

AUSTRALIAN ECONOMIC INDICATORS

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■ For further information about these and related statistics, contact
Ms Fiona Mackie on Canberra
(02) 6252 6114, or Client Services in any ABS Office as shown on the back cover of this publication.

NOTES

February 2000	31 January 2000
March 2000	29 February 2000
April 2000	31 March 2000
May 2000	28 April 2000
June 2000	31 May 2000
July 2000	30 June 2000

CHANGES IN THIS ISSUE

As advised in the November issue, the ABS no longer collects quarterly overtime data, and from this issue these data will not be shown in Table 6.7. Total job vacancies broken down by private and public sector will be included in Table 6.7 from this issue.

In addition, from June quarter 1999, the ABS will no longer be publishing the Treasury Measure of Underlying Inflation. Accordingly, graphs containing this measure have been changed and now show All groups and All groups excluding 'volatile items'.

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 not available n.a. not yet available n.y.a. not applicable

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

W. McLennan Australian Statistician

FEATURE ARTICLE

EXPERIMENTAL PRICE INDEXES FOR AGE PENSION HOUSEHOLDS: AN UPDATE

INTRODUCTION

With the introduction of the 13th Series in respect of September quarter 1998, the Australian Consumer Price Index (CPI) has been designed specifically to provide a general measure of price inflation for all private households in the eight capital cities. Prior to this, the CPI was designed to measure changes in the living costs of capital city wage and salary earner households only.

The historical limitation of the population coverage of the CPI often led to questioning of how well the CPI captured changes in the living costs of other household types.

This article presents an experimental price index constructed to measure changes in the living costs of age pensioner households and compares this with the official CPI. The comparison spans a period of almost eighteen years – from September quarter 1980 to June quarter 1998. It updates and improves upon previous studies released in 1992 (Information Paper *The Australian Consumer Price Index: Feasibility of Constructing Price Indexes for Special Population Groups*, ABS Cat. No. 6445.0) and in the July 1993 and September 1995 editions of *Australian Economic Indicators* (ABS Cat. No. 1350.0).

As announced at the time of the introduction of the 13th Series CPI, the ABS plans to develop analytical indexes specifically designed to measure changes in the living costs for a number of subgroups in the population. These new indexes are expected to be published for the first time during 2000.

ASSUMPTIONS AND METHODOLOGY

Construction of a price index of this type requires two inputs: item prices (or measures of price change) and a set of item weights (or measures of relative importance of items).

In constructing the experimental index it has been assumed that the CPI price samples provide measures of price change at the CPI expenditure class level for each capital city relevant to age pensioner households. Although age pensioners can face different prices than the population at large – largely due to age pensioner discounts for government provided services such as public transport fares – the movement in these prices is still likely to be similar to the movement in the non-discounted prices.

Weights for the age pensioner index were calculated as follows: average weekly expenditure data for age pensioner households in each capital city were obtained from the 1988–89 Household Expenditure Survey (HES). These expenditures were aggregated to the expenditure classes used in the 12th series CPI (from June quarter 1992). Adjustments were made for under reporting of spending on tobacco and alcohol, and expenditure aggregates were adjusted to June quarter 1992 prices using movements in the relevant CPI capital city expenditure class indexes. The resulting

ASSUMPTIONS AND METHODOLOGY continued

average weekly household expenditures were converted to weight form by expressing expenditure on each expenditure class as a percentage of total expenditure.

This update of the age pensioner index differs slightly from the previous update in that, from December quarter 1986, indexes have been constructed at the individual capital city level and then weighted together to produce the index for the eight capital cities. This index has been linked to the previously compiled age pensioner index at December quarter 1986 to produce a continuous series from September quarter 1980 to June quarter 1998.

For the purpose of deriving expenditure data from the HES, age pensioner households were defined as capital city households with the age pension as the largest source of income and weekly household income in 1988-89 of less than \$175 in the case of one person households or \$290 in the case of two person households.

To facilitate longer-term comparison, the experimental age pensioner index and the CPI were re-referenced to a common reference base of September quarter 1980=100.0. These indexes are presented at Appendix 1.

WEIGHTING PATTERNS

Table 1 shows average weekly expenditures at the major commodity group level, for age pensioner households and wage and salary earner households at June quarter 1992 prices. (The selection of a June quarter 1992 pricing basis facilitates comparison with published information on the official 12th series CPI which was linked at June quarter 1992.)

Table 1: Estimated average weekly expenditure by major commodity group at June quarter 1992 prices

Expenditure category	Age pensioner households	Wage and salary earner households (a)
	\$	\$
Food	53.17	125.02
Clothing	14.51	42.74
Housing	30.93	108.48
Household equipment and operation	44.20	125.34
Transportation	24.65	108.94
Tobacco and alcohol	12.78	51.00
Health and personal care	20.48	46.74
Recreation and education	15.85	74.03
Total	216.57	682.29

(a) As defined for the purpose of constructing the 12th series CPI, ie, those capital city households that obtain at least three-quarters of their total income from wages and salaries excluding the top 10 per cent (in terms of income) of such households.

Table 1 shows that there are significant differences in absolute expenditures between the two population groups, with wage and salary earner households spending significantly more than age pensioner households on all major commodity groups. However,

WEIGHTING PATTERNS continued

in studying the behaviour of alternative price indexes, it is not the differences in absolute expenditures that are important but the differences in the proportion of total expenditure accounted for by each category; this is reflected in the weights. Table 2 presents the expenditure weights used to construct the age pensioner index and the equivalent weights used to construct the 12th series CPI.

Table 2: Expenditure weights by major commodity group at June quarter 1992 prices

Expenditure category	Experimental age pensioner index	CPI
	%	%
Food	24.55	18.32
Clothing	6.70	6.26
Housing	14.28	15.90
Household equipment and operation	20.41	18.37
Transportation	11.38	15.97
Tobacco and alcohol	5.90	7.48
Health and personal care	9.46	6.85
Recreation and education	7.32	10.85
Total	100.00	100.00

Table 2 shows notable differences in weighting patterns. It illustrates that age pensioner households allocated a higher proportion of their expenditures to food, clothing, household equipment and operation and health and personal care commodities than did the reference CPI population. A higher share of wage and salary earner households' expenditures went to housing, transportation, tobacco and alcohol and recreation and education. Variations in the expenditure patterns reflect income and demographic differences between the two population groups. For example wage and salary earner households on average have a higher disposable income than age pensioner households, are more likely to have dependent children and have a higher incidence of motor vehicle ownership. On the other hand, age pensioner households have a higher incidence of outright home ownership (ie are less likely to have a mortgage).

Table 3: Expenditure weights for selected expenditure classes at June quarter 1992 prices

Expenditure class	Experimental age pensioner index	CPI
	%	%
Take away foods	1.32	3.14
Mortgage interest charges	0.10	6.61
Consumer credit charges	0.57	2.50
Local government rates and charges	4.23	2.19
House repairs and maintenance	4.60	1.83
Electricity	3.10	1.75
Motor vehicles	1.88	3.99
Pharmaceuticals	2.15	0.82
Education fees	0.01	1.56

WEIGHTING PATTERNS continued

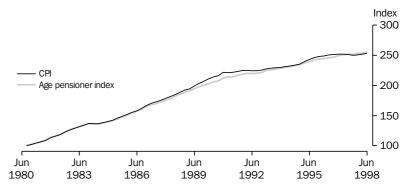
expenditure class level. Weights for selected expenditure classes where there are substantial differences between the two population groups are shown in Table 3. These tend to further highlight differences in the income and demographics of the two populations.

Differences in expenditure patterns are also noticeable at the

OUTCOMES AND DISCUSSION

Chart 1 shows index levels for both the experimental index for age pensioner households and the CPI from September quarter 1980 to June quarter 1998. Despite quite marked differences in weighting patterns, the chart illustrates that the differences in index outcomes were almost imperceptible. Over the whole period, the age pension index rose by 155.5% while the CPI increased by 153.1% - a relatively small difference over an eighteen year period.

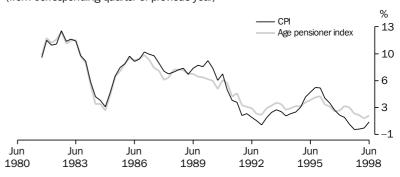
CHART 1: INDEX NUMBERS



Source: ABS (Cat. no. 6401.0) and Prices Development Section, ABS Quarterly data.

While the change in each index over the entire period of the study is similar, differences in behaviour do emerge over shorter comparison periods. These differences are most readily identified by comparing annual percentage rates of change in the two series (constructed as the percentage change from the corresponding quarter of the previous year) as shown in Chart 2.

CHART 2: PERCENTAGE CHANGE. (from corresponding quarter of previous year)



Source: ABS (Cat. no. 6401.0) and Prices Development Section, ABS Quarterly data.

OUTCOMES AND DISCUSSION continued

There are two particularly distinct periods identifiable from the above chart. The first, running up to and including December quarter 1986, is characterised by the behaviour of the two series being almost indistinguishable; while the period from March quarter 1987 is characterised by discernible but not consistent differences. It is no coincidence that March quarter 1987 marks a change in the relative behaviour of the two series – this represents the quarter that mortgage interest and consumer credit charges were first introduced to the CPI.

This illustrates the point that the extent to which differences in expenditure patterns influence the behaviour of price indexes depends on the variation in individual price movements. If prices of all items move at exactly the same rate then differences in expenditure patterns are irrelevant. The more divergent price movements become, the greater the role of expenditure patterns in measuring the aggregate impact of price change.

Movements in interest rates are often large and against the trend of current price change. Therefore, differences in the relative importance of interest charges across population groups are likely to result in differences in measures of the change in living costs. The observable differences between the two index series post December quarter 1986 are largely attributable to mortgage interest and consumer credit charges which have a combined weight in the age pensioner index of only 0.67% compared with 9.11% in the CPI (see Table 3 above).

This study confirms that price indexes constructed to measure changes in living costs for different household types are unlikely to differ significantly over periods of time spanning and extending beyond the business cycle. Over shorter time periods, however, significant differences in index behaviour may emerge.

The inclusion of mortgage interest and consumer credit charges in the CPI from March quarter 1987 resulted in a CPI better suited to its then principal purpose of measuring changes in the living costs of employee households. A consequence was that the CPI became a less suitable measure of shorter-term changes in the living costs of other household types.

As a result of a review of the CPI undertaken during 1997, the ABS decided to change the principal objective of the CPI to one of measuring price inflation for the household sector as a whole. This resulted in some significant design changes being introduced from September quarter 1998. The most noticeable of these changes was the exclusion of mortgage interest and consumer credit charges from the index and the inclusion of net expenditure on the acquisition of dwellings (excluding land). A consequence of this most recent change is that, despite not being specifically designed for this purpose, the CPI is now assessed as providing a better measure of changes in the living costs of age pensioner households.

CONCLUSION

Appendix 1: Experimental Price Index for Age Pensioner Households and the CPI (a)

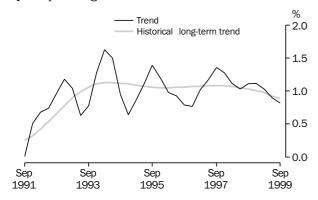
	Experimental age pensioner			Experimental age pensioner	
Quarter	index	CPI	Quarter	index	CP
1980 September	100.0	100.0	1990 March	202.8	211.1
December	102.3	102.1	June	206.4	214.4
1981 March	104.7	104.6	September	207.6	216.1
June	106.7	106.9	December	212.7	221.8
September	109.3	109.0	1991 March	214.3	221.3
December	114.1	113.6	June	214.5	221.8
1982 March	116.1	115.7	September	216.7	223.0
June	118.8	118.4	December	218.7	225.1
September	122.8	122.6	1992 March	219.9	225.1
December	126.4	126.2	June	219.7	224.5
1983 March	129.1	128.9	September	220.3	224.7
June	132.2	131.6	December	222.1	225.7
September	134.1	133.9	1993 March	225.2	227.8
December	136.9	137.0	June	225.8	228.7
1984 March	136.2	136.4	September	227.2	229.7
June	136.1	136.8	December	228.6	230.1
September	138.1	138.5	1994 March	230.2	231.0
December	139.8	140.6	June	231.2	232.6
1985 March	141.9	142.5	September	233.3	234.1
June	145.0	145.8	December	234.7	236.0
September	148.1	149.2	1995 March	237.5	240.0
December	151.3	152.1	June	239.3	243.1
1986 March	154.6	155.6	September	242.3	246.0
June	157.5	158.2	December	244.0	247.9
September	161.2	162.3	1996 March	244.4	249.0
December	165.4	166.9	June	245.6	250.6
1987 March	168.0	170.3	September	247.2	251.3
June	169.6	172.8	December	249.2	251.7
September	172.9	175.7	1997 March	251.0	252.1
December	175.5	178.9	June	251.8	251.5
1988 March	178.7	182.0	September	251.4	250.4
June	182.2	185.1	December	253.0	251.0
September	185.8	188.7	1998 March	253.7	251.7
December	188.4	192.5	June	255.5	253.1
1989 March	191.0	194.4			
June	194.7	199.2			
September	197.9	203.8			
December	200.5	207.5			

⁽a) Base: September quarter 1980 = 100.00.

OUARTERLY REVIEW

The Quarterly Review refers to trend estimates unless otherwise specified.

1 GDP. Chain volume measure— Quarterly % change

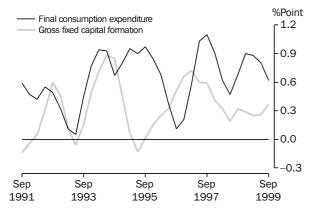


Source: ABS (Cat. no. 1350.0 & 5206.0), Quarterly data

OVERVIEW.....

The national accounts statistics for the September quarter 1999 show trend growth in the chain volume measure of GDP is 0.8%, which is close to the historical long-term trend rate (graph1). The September quarter seasonally adjusted growth rate was 1.6%, up 1.5 percentage points on the June quarter 1999

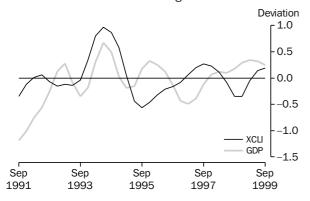
2 CONTRIBUTION TO GROWTH IN GDP, Chain volume measure, Trend



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

The contribution of final consumption expenditure to growth in the chain volume measure of GDP slowed to 0.6 percentage points (graph 2). Although consumption expenditure remains strong, its contribution to growth has been falling since December quarter 1998. The contribution of gross fixed capital formation (GFCF) to growth in GDP rose 0.1 percentage points to 0.4 percentage points in the September quarter 1999.

3. EXPERIMENTAL COMPOSITE LEADING INDICATOR, (XCLI) AND GDP (Chain volume measure)— Deviation of trend from historical long-term trends

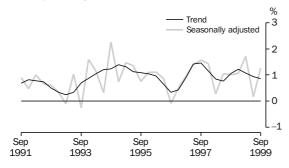


Source: ABS (Cat. no. 1350.0), Quarterly data

Graph 3 shows the experimental composite leading indicator (XCLI) and GDP expressed as deviations from their historical long term trend (HLTT). The rate of change in the deviation of the XCLI has slowed since the March quarter 1999. In the September quarter 1999, the XCLI rose 0.05 following rises in the March quarter 1999 (up 0.30) and the June quarter 1999 (up 0.19). The deviation of GDP trend from its HLTT has been falling since a provisional peak in the March quarter 1999, which is consistent with the declining growth in GDP trend and HLTT evident in Graph 1.

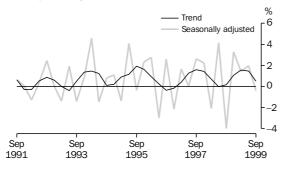
4 HOUSEHOLD FINAL CONSUMPTION EXPENDITURE, Chain volume measure-

Quarterly % change



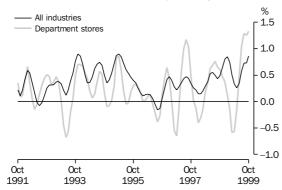
Source: ABS (Cat. no. 5206.0), Quarterly data

5 GOVERNMENT FINAL CONSUMPTION EXPENDITURE. (Excluding defence) Chain volume measure-Quarterly % change



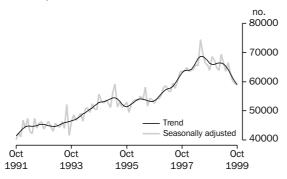
Source: ABS (Cat. no. 5206.0), Quarterly data

6 RETAIL TURNOVER, Trend—Monthly % change



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

7 NEW MOTOR VEHICLE REGISTRATIONS. Number per month



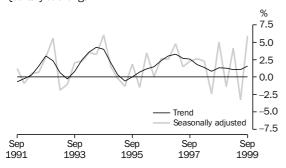
Source: ABS (Cat. no. 9301.0), Monthly data

CONSUMPTION.....

- The growth in the chain volume measure of bousehold final consumption expenditure (HFCE) was 0.9% in the June guarter and September quarter 1999 (graph 4). In seasonally adjusted terms, growth for the quarter rose to 1.3% from the June quarter low of 0.2%. The strongest contributors to the positive growth in HFCE came from rent and other dwellings and recreation and culture. There were negative contributions from purchase of vehicles, cigarettes and tobacco, electricity, gas and other fuel and transport services. HFCE's contribution to GDP growth for the September quarter 1999 was 0.5 percentage points, the third consecutive fall in its contribution to growth since the 0.9 percentage points recorded in the December quarter 1998.
- In the September quarter 1999, growth in the chain volume measure of government final consumption expenditure (GFCE), excluding defence, slowed to 0.6%, down from 1.4% growth in the June quarter 1999. GFCE in seasonally adjusted terms was down 0.3% (graph 5).
- The trend figures for October 1999 from the ABS monthly retail trade survey show 0.9% growth rate for retail turnover at current prices (graph 6). All of the seven industry groups showed positive growth in October 1999, with the largest rises in bousehold good retailing (1.7%) and department stores (1.3%). The largest contributors to October 1999 retail turnover growth were food retailing (0.3 percentage points) and bousehold good retailing (0.2 percentage points for the fourth consecutive quarter).
- New motor vehicle registrations (excluding motor cycles) continued to fall in October 1999 (down 1.5%), as shown in graph 7. This may in part be due to private consumers delaying purchases of new passenger motor vehicles until the implementation of the goods and services tax in July 2000. The downward trend for total registrations reflects a decline in passenger vehicles (-2.1%), partly offset by a rise in other vehicles (1.1%).

8 TOTAL GROSS FIXED CAPITAL FORMATION.

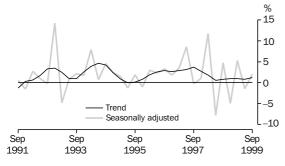
Chain volume measure-Quarterly % change



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

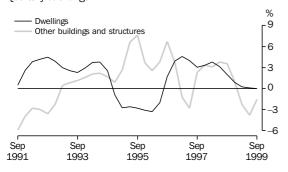
9 PRIVATE GROSS FIXED CAPITAL FORMATION (PGFCF), Chain volume measure-

Quarterly % change



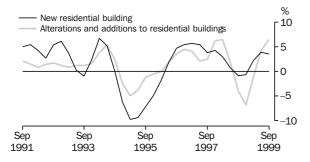
Source: ABS (Cat. no. 5206.0), Quarterly data

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



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

11 VALUE OF RESIDENTIAL BUILDING APPROVED, Chain volume measure, Trend-Quarterly % change



Source: ABS (Cat. no. 8731.0), Quarterly data

INVESTMENT.....

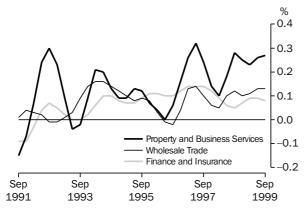
- The chain volume measure of total gross fixed capital formation (GFCF) grew by 1.6% in the September quarter 1999. Total GFCF in seasonally adjusted terms grew 5.9% and has been relatively volatile since the March quarter 1998. Total private GFCF grew 1.2% and total public GFCF grew 2.8%.
- Total Private gross fixed capital formation, rose 1.2% (2.0% in seasonally adjusted terms) in the September quarter 1999 (graph 9). Major movements in private GFCF were livestock (up 10.9%), intangible fixed assets (up 4.1%) and new machinery and equipment (up 2%). Offsetting this growth was a fall in alterations and additions (down 1.2%) and expenditure on total other buildings and equipment (down 1.5%). Both of these components recorded their third consecutive quarterly fall. Private GFCF's largest contribution to growth in the GDP came from new machinery and equipment (0.2 percentage points).
- Expenditure on total dwellings in the September quarter 1999 was flat. Growth in expenditure on dwellings has been decelerating since the December quarter 1997. Growth in the alterations and additions component of dwellings was -1.3% (down from -1.0% in the June quarter 1999). Total other buildings and structures fell -1.5% (up from -3.8% recorded in June quarter 1999).
- The value of total building approved rose 0.9% in the September quarter 1999. Major contributors to this growth were alterations and additions to residential buildings (6.5%) and new residential building approvals (3.5%), graph 11. The only fall came from non-residential building (-1.6%). There tends to be a gap of a few months between building approvals and the actual undertaking of the work which is recorded in the national accounts.

12 INDUSTRY GROSS VALUE ADDED, Chain volume measure, Trend

\$m Manufacturing 20000 Property and Business Services 18000 16000 14000 12000 10000 8000 Sep Sep Sep Sep Sep 1991 1993 1995 1997 1999

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

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

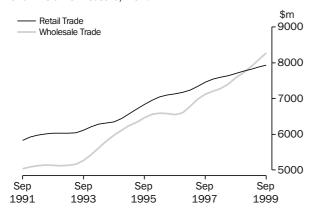


Source: ABS (Cat. no. 5206.0), Quarterly data

INDUSTRY HIGHLIGHTS...

- In the September quarter 1999, the chain volume measure of industry gross value added for total manufacturing fell 0.4% (down 0.2 percentage points from the previous quarter). Total property and business services rose 2.7% in the September quarter 1999 (up 0.1 percentage points from the June quarter 1999), graph 29. The strong growth of property and business services in recent years may in part be due to the increased outsourcing of business services. The rise may also be partly attributed to the extra services needed for the testing and replacement of Y2K non-compliant software. If this rate of growth continues, the property and business services industry may eventually become larger than the manufacturing industry.
- Property and business services' contribution to growth in GDP has been greater than manufacturing since the June quarter 1996. Property and business services has also been the largest contributing industry to growth in GDP for the last six consecutive quarters (see Graph 30 also plots the next graph 30). largest contributors to growth in GDP in the September quarter 1999, wholesale trade and the finance and insurance industry. Each contributed about 1 percentage point to growth.

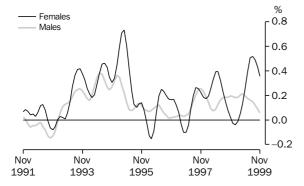
14 INDUSTRY GROSS VALUE ADDED, Chain volume measure, Trend



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

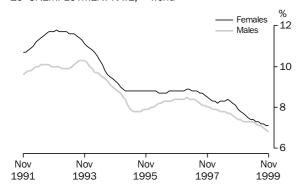
In the September quarter 1999, the gross value added of wholesale trade and retail trade was \$8275 million and \$7936 million, respectively. The gross value added of wholesale trade exceeded that of retail trade in the March quarter 1999 (graph 31) for the first time since the September quarter 1980.

15 EMPLOYMENT, Trend-Monthly % change



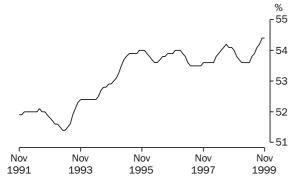
Source: ABS (Cat. no. 6202.0), Monthly data

16 UNEMPLOYMENT RATE, Trend



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

17 FEMALE PARTICIPATION RATE, Trend

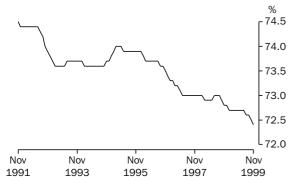


Source: ABS (Cat. no. 6202.0), Monthly data

LABOUR MARKET.....

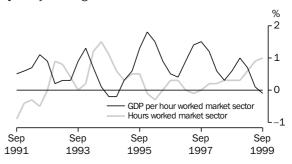
- In November 1999 the male participation rate fell to 72.4%, the lowest ever recorded participation rate. The female participation rate, however, recorded its highest ever rate of 54.4% in both October and November 1999
- Growth in the total number of employed persons was 0.2% in November 1999. Growth in female employment approached 0.4%, while growth in male employment slowed to below 0.1% (graph 13). Both full-time and part-time employment recorded rises of 0.2%, and the numbers of persons looking for full-time and part-time work declined (down 0.1% and 2.7% respectively).
- The unemployment rate fell 0.1 percentage points to 7.0% in November 1999, the lowest rate since July 1990. unemployment rate continued the downward trend evident since the peak in April 1993 (11.7%), and is currently at 6.8% (graph 14). The female unemployment rate also continued to decline and was 7.1% in November 1999.
- The chain volume measure of market sector GDP per bour worked fell 0.1% in the September quarter 1999 (graph 12), the first negative growth since December quarter 1994 (graph 12). This was due to a slow down in growth in market sector GDP (down 0.3 percentage points) and a rise in hours worked (up 0.1 percentage points). As market sector GDP per bour worked is a proxy for labour productivity, this implies -0.1% growth in labour productivity. This measure of labour productivity is imperfect as it reflects the contribution of capital and other factors to changes in product as well as the contribution of labour.

18 MALE PARTICIPATION RATE, Trend



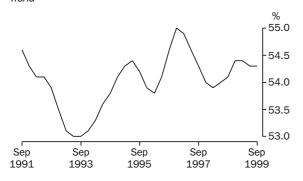
Source: ABS (Cat. no. 6202.0), Monthly data

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



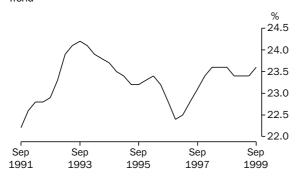
Source: ABS (Cat. no. 5206.0), Quarterly data

20 WAGES SHARE OF TOTAL FACTOR INCOME, Trend



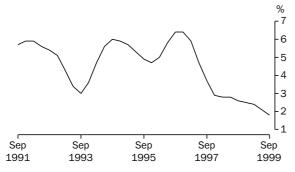
Source: ABS (Cat. no. 5206.0), Quarterly data

21 PROFITS SHARE OF TOTAL FACTOR INCOME, Trend



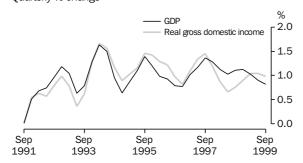
Source: ABS (Cat. no. 5206.0), Quarterly data

22 HOUSEHOLD SAVING RATIO, Trend



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

23 GDP AND REAL GROSS DOMESTIC INCOME. Chain volume measure, Trend-Quarterly % change

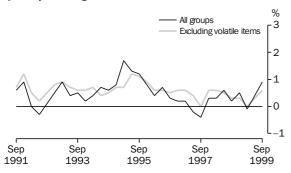


Source: ABS (Cat. no. 5206.0), Quarterly data

INCOME.....

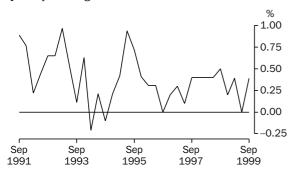
- Compensation of employees rose 1.0% (1.1% in seasonally adjusted terms) in the September quarter 1999, reflecting a rise in average earnings of 0.6% and an increase of 0.4% in the number of wage and salary earners. The wages share of total factor income remained at 54.5% for the second consecutive quarter (graph 17).
- The profits share of total factor income rose 0.2 percentage points to 23.6% in the September quarter 1999 (graph 18), the first rise since the December quarter 1997. This profit measure includes the gross operating surplus (GOS) of both non-financial and financial corporations. In the September quarter 1999, the GOS of corporations increased by 1.5% (up from 1.4% in the June quarter 1999). In seasonally adjusted terms GOS for corporations increased by 5.1% in the September quarter 1999.
- The proportion of gross household disposable income devoted to consumption (including consumption of fixed capital) was 98.2% in the September quarter 1999. The balance, net household saving, was 1.8%, the lowest household saving ratio on record (graph 19). However, caution should be exercised as this is a derived measure and major components of household income and expenditure may still be subject to significant revisions and could cause changes in both the magnitude and direction of the household savings ratio trend.
- The chain volume measure of GDP does not fully reflect the change in real purchasing power of income generated by domestic production if the terms of trade change significantly over the period of comparison. A better measure of real purchasing power of income is movements in trend real gross domestic income, which is shown in graph 20. This measure incorporates an adjustment for the terms of trade. In the September quarter 1999, growth in real gross domestic income (1.0%) was higher than GDP growth, reflecting an improvement of 1.1% in Australia's terms of trade during the quarter.

24 CONSUMER PRICE INDEX, Quarterly % change



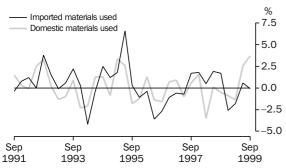
Source: ABS (Cat. no. 6401.0), Quarterly data

25 DOMESTIC FINAL DEMAND CHAIN PRICE INDEX, Quarterly % change



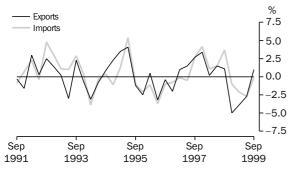
Source: ABS (Cat. no. 5206.0), Quarterly data

26 MANUFACTURING INDUSTRY PRICE INDEXES, Quarterly % change



Source: ABS (Cat. no. 6411.0), Quarterly data

27 EXPORT AND IMPORT PRICE INDEXES, Quarterly % change



Source: ABS (Cat. no. 6405.0 and 6414.0), Quarterly data

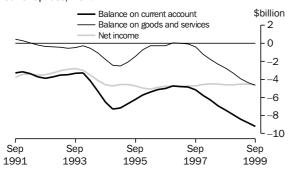
PRICES.....

This commentary refers to original estimates unless otherwise specified.

- The all groups consumer price index (CPI) rose 0.9 percentage points in the September quarter 1999, following a 0.4% rise in the June quarter 1999. The groups recording the largest rises were automotive fuel (up 8.8%), and property rates and charges (up 5.2%). Offsetting these rises were falls recorded for fresh vegetables (down 6.1%) and visual and computing equipment (down 5.9%). Excluding volatile items (fresh fruit and vegetables and automotive fuel), the CPI showed a rise of 0.6% (0.3 percentage points lower than the rise in the all groups CPI).
- The national accounts domestic final demand chain price index rose 0.4% in the September quarter 1999, up from 0.0% recorded in the previous quarter. This price index is used as a broad based measure of price change as it includes both consumption and capital items, for both private and public sectors.
- In the September quarter 1999, the *price index of materials used in manufacturing industries* rose 2.1%. This rise largely reflects a 3.7% rise in the price index for *domestic materials used*, the largest rise since the December quarter 1990, partly offset by a 0.1% fall in the price index for *imported materials used* (graph 23). Continued increases in world market prices for *crude oil* and a rise in prices for *synthetic resins and plastics* products were partly offset by a fall in prices for some *agricultural products*.
- The export price index rose 1.0% in the September quarter 1999, the first rise since September 1998, following a decline of 2.7% in the previous quarter (graph 24). The depreciation of the Australian dollar against some key trading currencies contributed to this growth. Stronger world prices for crude oil and petroleum products and aluminium also contributed to the overall increase.

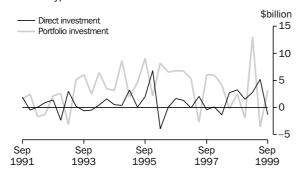
The *import price index* fell 0.1 percentage points in the September quarter 1999. This was the fourth consecutive quarterly fall (graph 24). Prices of a wide range of imported goods fell largely due to the continued improvement in the \$A against most currencies. These falls were partly offset by higher prices for petroleum and related products. (The volumes for both imports and exports of goods and services increased in the September quarter 1999, by 3.2% and 1.2% respectively).

28 CURRENT ACCOUNT, MAIN AGGREGATES, Current prices, Trend



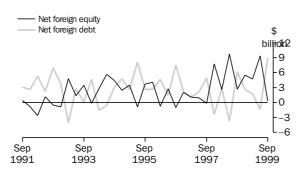
Source: ABS (Cat. no. 5302.0), Quarterly data

29 FINANCIAL ACCOUNT, Selected types of investment



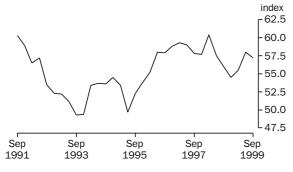
Source: ABS (Cat. no. 5302.0), Quarterly data

30 INTERNATIONAL INVESTMENT, Transactions



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

31 TRADE WEIGHTED INDEX OF VALUE OF THE \$A, May 1970=100



Source: RBA, Quarterly period average data

INTERNATIONAL......

- The current account deficit rose 4.7% (to \$9.2 billion) in the September quarter 1999, continuing the deterioration which began in March quarter 1997 (graph 25). The main contributor to the deterioration in the current account deficit is the balance of goods and services (down 7% to a deficit of \$4.7 billion) due to a 2% rise in the imports of goods and services. The trend estimate of the net income deficit has remained reasonably constant since the December quarter 1995 and is currently \$4.6 billion (up 2%) in the September quarter 1999.
- The balance on financial account in original terms recorded a net inflow of \$9.7 billion in the September quarter 1999 (up \$1.7 billion on the net inflow recorded in the previous quarter), which was comprised of net inflows of \$9.4 billion on foreign debt and \$0.3 billion on equity. In terms of type of investment, direct investment turned around \$6.6 billion from an inflow to an outflow of \$1.4 billion in the September quarter 1999 (graph 26). However, lower profit distributions back to Australia from branches and subsidiaries abroad pushed up reinvested earnings in the quarter to contribute to the turnaround in direct investment abroad, from a net inflow of \$2 billion to a net outflow of -\$2.1 billion. The net inflow on direct investment in Australia fell \$2.4 billion, partly reflecting higher profit distributions abroad causing lower reinvested earnings in Australia for the quarter. Portfolio investment recorded a net inflow of \$3.2 billion, a turnaround of \$6.9 billion on the outflow of the previous quarter, which had been brought about by a large volume of short term debt securities maturing in the June quarter. There was a net inflow on reserve assets of \$1.7 billion in the September quarter 1999.
- Australia's net international investment position at 30 September 1999 was a net foreign liability of \$358 billion (up \$4 billion from September 1998) resulting from:
- net transactions of \$10 billion; price changes of -\$4 billion; and other adjustments of -\$1 billion.

Due to both price and exchange rate effects, the level of net equity liabilities fell by 4%. Net foreign debt increased by 4% reflecting a strong inflow during the quarter (graph 27).

• Graph 28 shows the Trade Weighted Index (TWI) value of the \$A. In the September quarter 1999 the TWI fell to 57.2 (from 58.0 in the June quarter). This reflects a depreciation of the Australian dollar against its major trading partners, particularly the Japanese Yen.

NATIONAL ACCOUNTS

TABLES 1.1 1.2 1.3 1.4 1.5 1.6 1.7 1.8 Selected public sector aggregates as a percentage of gross domestic product 26

RELATED PUBLICATIONS

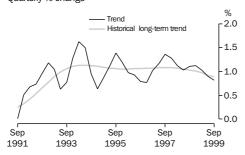
Australian System of National Accounts (Cat. no. 5204.0) — annual

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)

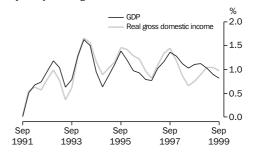
NATIONAL ACCOUNTS

GDP, Chain volume measure— Quarterly % change



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

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

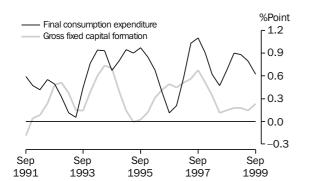


Source: ABS (Cat. no. 5206.0), Quarterly data

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

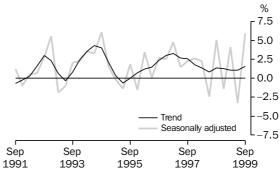
Period GDP domestic denand product expendituding denand product expendituding expendituding expendituding product expendituding expension expe		Chain Vol	ume Measures, Ref	erence year 1997–9	8	
Period GDP domestic denand product expendituding denand product expendituding expendituding expendituding product expendituding expension expe			Real			
Period GDP Income demand product expenditus						Gross
1990-1991						national
1990-1991	Period	GDP	income	demand	product	expenditure
1991-1992			ANNUAL (\$ MILL	LION)		
1992-1993	1990–1991	439,650	438,927	440,863	426,680	438,322
1992-1993		441,321	438,497	444,216	430,904	440,646
1993-1994	1992-1993	457.591	451.325	457.444		457,189
1994-1995			,	,	,	472,016
1995-1996						
1996-1997						
1997-1998						
Percentage Change From Previous Year 1990-1991					,	
Percentage Change FROM PREVIOUS YEAR 1990-1991 -0.2 -1.2 -1.3 -0.2 -3 1991-1992 0.4 -0.1 0.8 1.0 0.0 1992-1993 3.7 2.9 3.0 3.3 3.3 3.3 3.93-1994 4.1 3.6 3.0 4.1 3.8 6 1994-1995 4.5 5.1 6.2 5.8 6 1995-1996 4.5 5.2 3.8 3.8 3.8 3.996-1997 3.8 4.5 3.7 3.2 3.3 1996-1997 3.8 4.5 3.7 3.2 3.3 1996-1997 3.8 4.5 3.7 3.2 3.3 1996-1997 3.8 4.5 3.7 3.2 3.3 1996-1997 3.8 4.5 3.7 3.2 3.5 1997-1998 4.8 4.7 5.6 4.9 5.5 1998-1999 4.4 3.4 4.0 4.1 4 4 4 4 4 4 4 4 4						,
1990-1991	1990-1999	590,744	564,911	592,049	572,055	590,967
1991-1993 3.7 2.9 3.0 3.3 3.3 3.3 3.9 3.9 3.0 3.3 3.3 3.9 3.9 3.0 3.3 3.3 3.9 3.9 3.0 3.3 3.3 3.9 3.9 3.0 3.3 3.3 3.9 3.9 3.0 3.3 3.3 3.9 3.9 3.0 3.3 3.3 3.9 3.9 3.9 3.0 3.3 3.3 3.9 3.9 3.9 3.5 3.8 3.9 3.9 3.2 3.8 3.8 3.8 3.8 3.8 3.9 3.9 3.2 3.8 3.8 3.8 3.8 3.8 3.8 3.8 3.8 3.8 3.9 3.9 3.2 3.8		PER	CENTAGE CHANGE FROM	1 PREVIOUS YEAR		
1992-1993 1993-1994 1993-1994 1993-1995 4.5 5.1 6.2 5.8 6.1 1995-1996 4.5 5.1 6.2 5.8 6.1 1995-1996 4.5 5.2 3.8 3.8 3.8 3.8 3.8 1997-1998 4.8 4.8 4.7 5.6 4.9 5.9 1998-1999 4.4 10,002 141,040 142,469 136,544 141,2585 142,276 142,870 142,870 143,751 143,322 143,964 140,017 145,001 1998-1999 145,041 143,751 143,322 143,964 140,017 145,001 1998-1999 145,041 143,953 145,643 140,970 146,15 1998-1999 145,041 147,151 145,382 146,821 142,728 147,331 149,190 149,190 147,840 149,547 144,514 151,900 1598-1999 September 149,190 147,840 149,547 144,514 151,900 1998-1999 September 1998-1999 September 1,5 1,0 0,0 0,0 0,0 0,0 0,0 0,0 0,0 0,0 0,0						-3.0
1993-1994						0.5
1994-1995						3.8
1995-1996	1993–1994	4.1	3.6	3.0	4.1	3.2
1996-1997 3.8 4.5 3.7 3.2 3 1997-1998 4.8 4.7 5.6 4.9 5 1998-1999 4.4 3.4 4.0 4.1 4.1 **SEASONALLY ADJUSTED** 1997-1998	1994–1995	4.5	5.1	6.2	5.8	6.5
1997-1998	1995-1996	4.5	5.2	3.8	3.8	3.4
SEASONALLY ADJUSTED	1996-1997	3.8	4.5	3.7	3.2	3.7
SEASONALLY ADJUSTED	1997-1998	4.8	4.7	5.6	4.9	5.9
1997-1998 138,808 139,243 139,906 134,986 138,986 134,086 138,986 144,987 144,986 144,986 144,987 144,987 144,987 144,987 144,987 144,987 144,987 144,987 144,987 144,987 144,987 144,987 144,987 144,987 144,987 144,987 151,986 159,986 15	1998–1999	4.4	3.4	4.0	4.1	4.6
1997-1998 138,808 139,243 139,906 134,986 138,986 134,086 138,986 144,987 144,986 144,986 144,987 144,987 144,987 144,987 144,987 144,987 144,987 144,987 144,987 144,987 144,987 144,987 144,987 144,987 144,987 144,987 151,986 159,986 15			SEASONALLY ADJ	USTED		
December 140,702	1997–1998					
March 142,585 142,276 142,870 138,431 144,650 June 143,751 143,322 143,964 140,017 145,00 1998–1999 September 145,041 143,953 145,643 140,970 146,12 December 147,151 145,382 146,821 142,728 147,33 March 149,015 147,737 150,009 144,093 151,45 June 149,190 147,840 149,547 144,514 151,90 September 151,521 150,526 152,620 146,782 155,08 SEASONALLY ADJUSTED PERCENTAGE — CHANGE FROM PREVIOUS QUARTER 1998–1999 September 0.9 0.4 1.2 0.7 0 December 1.5 1.0 0.8 1.2 0 March 1.3 1.6 2.2 1.0 2 June 0.1 0.1 -0.3 0.3 0 TREND — PERCENTAGE CHANGE FROM PREVIOUS QUARTER	September	138,808	139,243	139,906	134,986	138,980
June 143,751 143,322 143,964 140,017 145,007 1998–1999 September 145,041 143,953 145,643 140,970 146,155 December 147,151 145,382 146,821 142,728 147,337 June 149,015 147,737 150,009 144,093 151,45 June 149,190 147,840 149,547 144,514 151,907 1999–2000 September 151,521 150,526 152,620 146,782 155,087 SEASONALLY ADJUSTED PERCENTAGE — CHANGE FROM PREVIOUS QUARTER 1998–1999 September 0.9 0.4 1.2 0.7 0 December 1.5 1.0 0.8 1.2 0.7 June 0.1 0.1 0.1 -0.3 0.3 0.3 1999–2000 September 1.6 1.8 2.1 1.6 2 TREND — PERCENTAGE CHANGE FROM PREVIOUS QUARTER 1998–99 September 1.1 0.8 1.0 1.0 0.0 March 1.1 0.8 1.0 1.0 0.0 March 1.1 0.9 1.2 0.9 1 March 1.1 0.9 1.2 0.9 1 March 1.1 0.9 1.2 0.9 1 June 0.9 1.0 1.1 0.9 1 June 0.9 1.0 1.1 0.9 1 June 0.9 1.0 1.1 0.9 1.1 0.9 1 June 0.9 1.0 1.1 0.9 1.1 0.9 1 June 0.9 1.0 1.0 1.1 0.9 1	December	140,702	141,040	142,469	136,854	141,990
1998-1999 September	March	142,585	142,276	142,870	138,431	144,655
September 145,041 143,953 145,643 140,970 146,15 December 147,151 145,382 146,821 142,728 147,33 March 149,015 147,737 150,009 144,093 151,45 June 149,190 147,840 149,547 144,514 151,90 September 151,521 150,526 152,620 146,782 155,08 SEASONALLY ADJUSTED PERCENTAGE — CHANGE FROM PREVIOUS QUARTER SEASONALLY ADJUSTED PERCENTAGE — CHANGE FROM PREVIOUS QUARTER 1998—1999 September 0.9 0.4 1.2 0.7 0 December 1.5 1.0 0.8 1.2 0 March 1.3 1.6 2.2 1.0 2 TREND — PERCENTAGE CHANGE FROM PREVIOUS QUARTER 1998—99 September 1.1 0.8 1.0 1.0 0 TREND — PERCENTAGE CHANGE FROM PREVIOUS QUARTER 1998—99 <t< td=""><td>June</td><td></td><td></td><td></td><td></td><td>145,004</td></t<>	June					145,004
September 145,041 143,953 145,643 140,970 146,15 December 147,151 145,382 146,821 142,728 147,33 March 149,015 147,737 150,009 144,093 151,45 June 149,190 147,840 149,547 144,514 151,90 September 151,521 150,526 152,620 146,782 155,08 SEASONALLY ADJUSTED PERCENTAGE — CHANGE FROM PREVIOUS QUARTER SEASONALLY ADJUSTED PERCENTAGE — CHANGE FROM PREVIOUS QUARTER 1998—1999 September 0.9 0.4 1.2 0.7 0 December 1.5 1.0 0.8 1.2 0 March 1.3 1.6 2.2 1.0 2 TREND — PERCENTAGE CHANGE FROM PREVIOUS QUARTER 1998—99 September 1.1 0.8 1.0 1.0 0 TREND — PERCENTAGE CHANGE FROM PREVIOUS QUARTER 1998—99 <t< td=""><td>1998–1999</td><td></td><td></td><td></td><td></td><td></td></t<>	1998–1999					
December 147,151		145,041	143,953	145,643	140,970	146,193
March June 149,015 147,737 150,009 144,093 151,45 151,45 June 149,190 147,840 149,547 144,514 151,90 199-2000 146,782 155,90 SEASONALLY ADJUSTED PERCENTAGE — CHANGE FROM PREVIOUS QUARTER 1998—1999 September 0.9 0.4 1.2 0.7 0.0 0.7 0.0 March 1.3 1.6 2.2 1.0 2.0 0.2 1.0 2.0 0.2 1.0 2.0 June 0.1 0.1 0.1 -0.3 0.3 0.3 0.3 0.0 0.3 0.3 0.0 0.4 1.8 2.1 1.6 2.0 TREND — PERCENTAGE CHANGE FROM PREVIOUS QUARTER 1998—99 September 1.1 0.8 1.0 1.0 0.0 0.0 0.0 Beeptember 1.1 0.9 1.0 1.0 1.1 0.9 1.0 0.9 1.0 1.0 0.0 0.0 0.0	December					147,313
June 149,190 147,840 149,547 144,514 151,90 1999–2000 September 151,521 150,526 152,620 146,782 155,08 SEASONALLY ADJUSTED PERCENTAGE — CHANGE FROM PREVIOUS QUARTER 1998–1999 September 0.9 0.4 1.2 0.7 0 December 1.5 1.0 0.8 1.2 0 March 1.3 1.6 2.2 1.0 2 June 0.1 0.1 -0.3 0.3 0 1999–2000 September 1.6 1.8 2.1 1.6 2 TREND — PERCENTAGE CHANGE FROM PREVIOUS QUARTER 1998–99 September 1.1 0.8 1.0 1.0 0 September 1.1 0.8 1.0 1.0 0 December 1.1 0.9 1.2 0.9 1 March 1.0 1.0 1.1 0.9 1 March 1.0 1.0 1.1 0.9 1	March				,	151,454
September 151,521 150,526 152,620 146,782 155,08	June	·				151,907
September 151,521 150,526 152,620 146,782 155,08	1999–2000					
1998-1999 September 0.9 0.4 1.2 0.7		151,521	150,526	152,620	146,782	155,085
September 0.9 0.4 1.2 0.7 0 December 1.5 1.0 0.8 1.2 0 March 1.3 1.6 2.2 1.0 2 June 0.1 0.1 -0.3 0.3 0 1999–2000 TREND — PERCENTAGE CHANGE FROM PREVIOUS QUARTER 1998–99 September 1.1 0.8 1.0 1.0 0 December 1.1 0.9 1.2 0.9 1 March 1.0 1.0 1.1 0.9 1 June 0.9 1.0 1.1 0.9 1 1999–2000		SEASONALLY ADJUS	TED PERCENTAGE — CH	ANGE FROM PREVIOUS	QUARTER	
December 1.5 1.0 0.8 1.2 0 March 1.3 1.6 2.2 1.0 2 2 2 2 2 2 2 2 2						
March 1.3 1.6 2.2 1.0 2 June 0.1 0.1 -0.3 0.3 0 1999-2000 TREND — PERCENTAGE CHANGE FROM PREVIOUS QUARTER 1998-99 September 1.1 0.8 1.0 1.0 0 December 1.1 0.9 1.2 0.9 1 March 1.0 1.0 1.1 0.9 1 June 0.9 1.0 1.1 0.9 1 1999-2000	September	0.9	0.4	1.2	0.7	0.8
June 0.1 0.1 -0.3 0.3 0 1.999–2000 TREND — PERCENTAGE CHANGE FROM PREVIOUS QUARTER 1998–99 September 1.1 0.8 1.0 1.0 0 December 1.1 0.9 1.2 0.9 1 March 1.0 1.0 1.1 0.9 1 June 0.9 1.0 1.1 0.9 1 1999–2000 1	December	1.5	1.0	0.8	1.2	0.8
1999–2000 September 1.6 1.8 2.1 1.6 2 TREND — PERCENTAGE CHANGE FROM PREVIOUS QUARTER 1998–99 September 1.1 0.8 1.0 0.0 0.9 1.2 0.9 1 March 1.0 1.0 0.9 1 1999–2000	March	1.3	1.6	2.2	1.0	2.8
September 1.6 1.8 2.1 1.6 2 TREND — PERCENTAGE CHANGE FROM PREVIOUS QUARTER 1998–99 September 1.1 0.8 1.0 1.0 0 December 1.1 0.9 1.2 0.9 1 March 1.0 1.0 1.1 0.9 1 June 0.9 1.0 1.1 0.9 1 1999–2000	June	0.1	0.1	-0.3	0.3	0.3
TREND — PERCENTAGE CHANGE FROM PREVIOUS QUARTER 1998–99 September 1.1 0.8 1.0 1.0 0 December 1.1 0.9 1.2 0.9 1 March 1.0 1.0 1.1 0.9 1 June 0.9 1.0 1.1 0.9 1 1999–2000						
1998-99 September 1.1 0.8 1.0 1.0 0 December 1.1 0.9 1.2 0.9 1 March 1.0 1.0 1.1 0.9 1 June 0.9 1.0 1.1 0.9 1 1999-2000	September	1.6	1.8	2.1	1.6	2.1
September 1.1 0.8 1.0 1.0 0 December 1.1 0.9 1.2 0.9 1 March 1.0 1.0 1.1 0.9 1 June 0.9 1.0 1.1 0.9 1 1999–2000	1000 00	TREND — P	ERCENTAGE CHANGE FR	ROM PREVIOUS QUARTER	1	
December 1.1 0.9 1.2 0.9 1 March 1.0 1.0 1.1 0.9 1 June 0.9 1.0 1.1 0.9 1 1999-2000		4.4	0.0	4.0	4.0	
March 1.0 1.0 1.1 0.9 1 June 0.9 1.0 1.1 0.9 1 1999–2000	•					0.8
June 0.9 1.0 1.1 0.9 1 1 1999–2000						1.2
1999–2000						1.6
	June	0.9	1.0	1.1	0.9	1.5
		0.6	1.0	1.0	0.8	4.2
	September	0.8	1.0	1.0	0.8	1.3

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



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

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



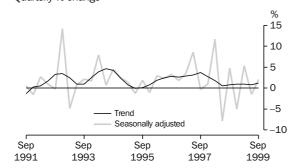
Source: ABS (Cat. no. 5206.0), Quarterly data

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

		nsumption nditure	Gross fi	ixed capital fo	ormation		Exports of	Imports of		
Dovind	Household	Govern-	Drivoto	Public corpor-	General govern-	Change in	goods and	goods and	Statistical discre-	CDE
Period	Housenoia	ment	Private	ations	ment . (\$ MILLION	inventories	services	services	pancy	GDP
						·				
1990–1991	264,204	87,179	67,248	12,675	9,682	-1,291	67,299	69,085	2,526	439,650
1991–1992	269,691	88,906	64,148	12,414	9,685	-2,677	73,363	71,598	-2,037	441,321
1992–1993	275,552	90,530	70,362	11,062	10,385	736	78,265	76,102	-2,733	457,591
1993–1994	282,221	91,710	76,751	10,371	10,387	1,488	85,859	81,196	-1,249	476,402
1994–1995	296,900	94,400	85,871	12,273	10,998	3,015	90,039	94,633	0	497,944
1995–1996	309,799	98,176	88,824	11,587	11,234	285	99,318	98,409	0	520,492
1996–1997	317,837	98,931	99,461	9,892	12,705	-161	109,700	108,070	0	540,196
1997–1998	332,950	103,044	112,390	8,398	12,426	1,420	113,829	118,575	0	565,881
1998–1999	346,378	105,594	115,254	11,214	13,610	4,938	116,009	124,427	2,175	590,744
			PERCEN	ITAGE CHANG	GE FROM PF	REVIOUS YEAF	?			
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	-5.6	2.1		10.3	4.0		4.5
1996–1997	2.6	0.8	12.0	-14.6	13.1		10.5	9.8		3.8
1997–1998	4.8	4.2	13.0	-15.1	-2.2		3.8	9.7		4.8
1998–1999	4.0	2.5	2.5	33.5	9.5		1.9	4.9		4.4
			CO	NTRIBUTION T	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	-0.1	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	0.5	0.5	0.2	0.6	0.4	1.0	0.4	4.4

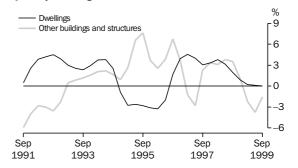
NATIONAL ACCOUNTS

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

		nsumption nditure	Gross fixed capital formation				Exports of	Imports of		
				Public	General	Change	goods	goods	Statistical	
		Govern-		corpor-	govern-	in	and	and	discre-	
Period	Household	ment	Private	ations	ment	inventories	services	services	pancy	GDP
			SEA	SONALLY AD	JUSTED (\$ I	MILLION)				
1997–1998										
September	82,030	25,381	26,896	2,748	2,863	-924	28,912	29,250		138,808
December	83,203	25,920	27,172	2,800	3,380	-480	28,353	29,362		140,702
March	83,424	25,339	30,353	311	3,422	1,760	27,730	29,817	15	,
June	84,293	26,403	27,969	2,539	2,761	1,022	28,833	30,146	69	143,751
1998–1999										
September	85,147	25,541	29,280	2,364	3,311	550	28,789	30,195	253	145,041
December	86,046	26,300	27,816	2,946	3,714	491	29,484	30,711	1,065	147,151
March	87,522	26,589	29,295	2,870	3,733	1,445	28,771	31,426	216	149,015
June	87,663	27,165	28,862	3,034	2,823	2,361	28,964	32,094	413	149,190
1999–2000 September	88,767	27,076	29,443	3,137	4,198	2,466	30,188	33,942	190	151,521
				<u> </u>						
1998–1999			PERCENTA	GE CHANGE	FROM PREV	IOUS QUARTE	R			
September	1.0	-3.3	4.7	-6.9	19.9	20	-0.2	0.2	na	0.9
December	1.1	-3.3 3.0	-5.0	24.6	12.2	na	2.4	1.7	IId	1.5
March	1.7	1.1	-5.0 5.3	-2.6	0.5		-2.4 -2.4	2.3		1.3
lune	0.2	2.2	-1.5	-2.0 5.7	-24.4		0.7	2.3		0.1
1000 0000										
1999–2000 September	1.3	-0.3	2.0	3.4	48.7		4.2	5.8		1.6
		PERC	ENTAGE CHA	NGE FROM S	AME QUART	TER OF PREVIO	US YEAR			
1998–1999										
September	3.8	0.6	8.9	-14.0	15.6	na	-0.4	3.2	na	4.5
December	3.4	1.5	2.4	5.2	9.9		4.0	4.6		4.6
March	4.9	4.9	-3.5	823.1	9.1		3.8	5.4		4.5
June	4.0	2.9	3.2	19.5	2.2		0.5	6.5		3.8
1999–2000										
September	4.3	6.0	0.6	32.7	26.8		4.9	12.4		4.5
			CONT	RIBUTION TO	QUARTERL	Y GROWTH				
1998–1999										
September	0.6	-0.6	0.9	-0.1	0.4	-0.3	0.0	0.0	0.1	0.9
December	0.6	0.5	-1.0	0.4	0.3	0.0	0.5	-0.4	0.6	1.5
			1 0	-0.1	0.0	0.6	-0.5	-0.5	-0.6	1.3
March	1.0	0.2	1.0							
March June	1.0 0.1	0.2 0.4	-0.3	0.1	-0.6	0.6	0.1	-0.4	0.1	0.1

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

Electricity, modation, gas Agriculture, and cafes and Commun-Transport forestry and Manufacwater Construc-Wholesale Retail restauication fishing Mining tion services Period turing supply trade Trade rants storage ANNUAL (\$ MILLION) 24.922 15.054 17.598 64.947 12.193 20.643 23.050 9.853 23.113 8.989 1990-1991 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 19,427 23,944 73,862 13,529 34,697 31,234 31,141 13,204 31,447 18,922 PERCENTAGE CHANGE FROM PREVIOUS YEAR 4.9 6.3 -2.2 -6.5 -8.6 -2.1 -1.70.7 5.5 1990-1991 -3.5 4.9 -3.0 1.2 -9.3 -1.3 3.2 0.6 2.4 7.2 1.5 1992-1993 8.6 0.6 2.1 1.8 5.6 0.8 -1.0 0.6 11.7 1993-1994 4.5 3.5 3.2 3.5 1.8 8.4 7.7 6.7 5.4 9.2 1994-1995 -20.1 2.1 4.4 4.8 11.8 6.9 2.7 11.8 8.3 6.3 1995-1996 2.1 -2.5 2.6 7.0 26.7 12.3 5.8 2.0 7.7 8.9 1996-1997 2.4 -0.3 2.9 11.5 7.7 3.3 5.5 3.3 3.3 3.3 1997-1998 5.2 0.4 2.5 7.9 4.9 -0.512.0 2.6 2.8 8.2 1998-1999 -2.9 2.5 7.6 2.9 9.5 9.6 1.6 6.0 7.7 3.2 SEASONALLY ADJUSTED (\$ MILLION) 1997-1998 September 4,309 6,059 18,013 3,276 7,559 7,200 7,476 3,087 7,611 4,241 6,292 3,074 4,309 December 4.371 18.044 7.970 7.148 7.561 7.632 3.342 March 4.709 6.225 17.941 3.357 8.624 7.239 7.587 2.990 7.550 4.337 18.070 8.588 7.447 7.691 June 4.330 6.074 3.337 7.636 3.106 4,394 1998-1999 September 4,403 5,961 18,248 3,333 8,603 7,579 7,702 3,178 7,813 4,482 December 4,755 5,742 18,478 3,366 8,748 7,728 7,749 3,235 7,849 4,659 March 5,261 6,118 18,780 3,432 8,614 7,893 7,866 3,325 7,763 4,871 5,009 6,123 18,357 3,397 8,035 7,824 3,466 8,021 4,909 June 8,733 1999-2000 5.068 3.362 8.466 7.968 3.497 4.970 6.150 18.478 8.349 8.112 September PERCENTAGE CHANGE FROM PREVIOUS QUARTER 1998-1999 September 1.7 -1.9 0.9 2.3 2.0 1.0 -0.10.2 1.8 1.6 December -3.71.0 1.7 2.0 0.6 1.8 0.5 8.0 1.3 3.9 March 2.1 10.6 6.5 2.0 -1.5 1.5 2.8 4.5 1.6 -1.1June -2.3 -1.01.8 -0.5 4.3 3.3 0.8 -4.80.1 1.4 1999-2000 September 1.2 0.4 0.7 -1.0 -3.1 3.9 1.8 0.9 1.1 1.2

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

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

		Cha		ie Meas	ures, Re	terence y	ear 199 <i>i</i>	7–98 — <i>c</i>	ontinued	7		
			Govern-						Gross	_		
			ment		Health	Cultural		•	value	Taxes		
	_	Property			and	and	Person-	Owner-	added	and		
	Finance	, and	tration		comm-	recre-	al and	ship	, at		Statistical	
5	and .	business	and	Edu-	unity	ational	other	of dwel-	basic	on	discre-	000//
Period	insurance	services	defence	cation	services	services	services	lings	prices	products	pancy	GDP(b)
					ANNUA	AL (\$ MILLIC	ON)					
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		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	,	31,286	9,717	11,983	49,611	,	37,821	0	540,196
1997-1998	35,151	54,741	23,429		32,630	10,147	12,505	,	525,523	40,358	0	565,881
1998–1999	36,918	59,645	,	26,488	33,146	10,502	12,731	,	546,707	42,646	1,391	,
			22,001	20, 100	00,110	10,002	12,101	02,001	0 10,101	12,010	1,001	
-				PERCENT	TAGE CHAI	IGE FROM I	PREVIOUS	YEAR				
1990-1991	1.2	1.2	1.6	0.8	5.1	1.7	0.3	3.1	0.3	-2.6	na	-0.2
1991-1992	-3.9	-1.9	4.3	1.6	2.0	2.7	-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	5.0	9.0	-2.2	2.3	1.6	3.5	1.8	3.4	4.0	5.7		4.4
1997–1998				SEA	SONALLY A	ADJUSTED (\$ MILLION)				
September	8,575	13,517	5,874	6,427	8,150	2,499	3,103	12 635	129,649	9,985	-827	138,808
December	8,732	13,601	5,857	6.520	8.173	2,433	3,105	12,743	131.065	10,031	-394	140.702
March	8,923	13,601	5,894	6,436	8,089	2,547	3,123	12,743	- ,	10,031	529	142,585
June	8,923	,	,		,	,	,	,	,			,
	8,921	14,017	5,804	6,499	8,219	2,555	3,155	12,993	132,773	10,320	658	143,751
1998–1999	0.004	44.000	F 707	0.000	0.004	0.500	0.4.40	10 110	101100	10.000	405	445.044
September	9,061	14,326	5,787	6,629	8,234	2,590	3,149	,	134,190	10,366		145,041
December	9,132	14,941	5,784	6,574	8,353	2,652	3,153	13,241	,	10,391	621	,
March	9,281	15,012	5,674	6,615	8,340	2,639	3,190	13,350	,	10,905	86	149,015
June	9,443	15,366	5,659	6,670	8,219	2,620	3,238	13,264	138,357	10,983	-150	149,190
1999–2000	0.500	40.000	F 000	0.000	0.000	0.044	0.000	10 501	4.40.000	44.446		454 564
September	9,539	16,093	5,668	6,660	8,296	2,611	3,229	13,564	140,080	11,419	22	151,521
			Р	ERCENTA	GE CHANG	E FROM PR	EVIOUS Q	UARTER				
1998–1999												
September	1.6	2.2	-0.3	2.0	0.2	1.4	-0.2	0.9	1.1	0.4	na	0.9
December	0.8	4.3	0.0	-0.8	1.4	2.4	0.1	1.0	1.5	0.2		1.5
March	1.6	0.5	-1.9	0.6	-0.2	-0.5	1.2	0.8	1.4	4.9		1.3
June	1.7	2.4	-0.3	0.8	-1.4	-0.7	1.5	-0.6	0.2	0.7		0.1
1999–2000												
September	1.0	4.7	0.2	-0.2	0.9	-0.4	-0.3	2.3	1.2	4.0		1.6

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

TABLE 1.4 INCOME COMPONENT OF GROSS DOMESTIC PRODUCT ACCOUNT

	IADLE 1.4				JOS DOMEST	IC I KODO		JIN 1	
		Gross	s operating su	urplus and mixed	l income		Taxes less subsidies		
		Non-fii	nancial				on		
	Compen-	corpo	ration			GDP at	produc-	Statistical	
	sation of			General	Financial	factor	tion and	discre-	
Period	employees	Private	Public	government	corporations	cost	imports	pancy	GDP
Teriod				ANNUAL (\$ MI	LLION)				GDI.
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	0	508,113
1996–1997	258,797	77,760	19,416	10,501	9,692	472,187	61,446	0	533,632
1997–1998	270,267	84,529	20,741	10,859	12,213	500,981	64,900	0	565,881
1998–1999	,	,	,	,	,	,	,		,
1990-1999	287,441	89,562	19,910	11,278	13,818	528,280	68,131	-3,567	592,844
			PERCENTA	GE CHANGE FRO	M PREVIOUS YE	AR			
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	6.4	6.0	-4.0	3.9	13.1	5.4	5.0		4.8
			SEASO	NALLY ADJUSTE	D (\$ MILLION)				
1997–1998			SLASC	JNALLI ADJUSTI	D (\$ IVIILLIOIV)				
September	65,782	20,572	4,843	2,679	2,846	121,757	16,221	674	138,653
December	67,314	20,271	5,264	2,702	3,003	123,839	16,415	666	140,920
March	68,202	21,448	5,558	2,726	3,132	126,943	16,032	-543	142,432
June	68,963	22,295	5,125	2,752	3,232	128,498	16,259	-728	144,030
1998–1999									
September	70,506	21,736	5,083	2,780	3,302	129,339	16,748	-740	145,347
December	71,474	22,371	5,151	2,806	3,402	131,692	17,026	-1,684	147,034
March	72,461	22,900	4,918	2,833	3,505	133,525	17,136	-305	150,356
June	72,989	22,573	4,738	2,859	3,609	133,709	17,232	-266	150,675
1999-2000									
September	73,792	24,137	4,628	2,884	3,723	136,321	17,364	-214	153,471
			PERCENTAGE	CHANGE FROM	I PREVIOUS QUA	RTER			
1998–1999									
September	2.2	-2.5	-0.8	1.0	2.2	0.7	3.0	na	0.9
December	1.4	2.9	1.3	0.9	3.0	1.8	1.7		1.2
March	1.4	2.4	-4.5	0.9	3.0	1.4	0.6		2.3
June	0.7	-1.4	-3.7	0.9	3.0	0.1	0.6		0.2
1999-2000									
September	1.1	6.9	-2.3	0.9	3.2	2.0	0.8		1.9

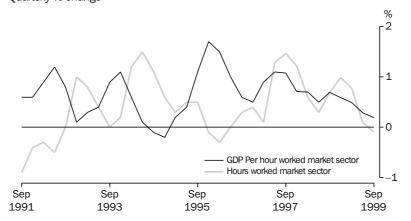
NATIONAL ACCOUNTS

TABLE 1.5 NATIONAL INCOME ACCOUNT

		17	DEL 1.5 IV	ATIONAL	ACOME AC	COON			
			Taxes	Net	Net				
		Gross	less	primary	secondary				
		operating	subsidies	income	income		Final		
		surplus	on	receivable	receivable		consump-	Consump-	
	Compen-	and	production	from	from	Gross	tion	tion	
	sation of	mixed	and	non-	non-	disposable	expend-	of fixed	Net
Period	employees	income	imports	residents	residents	income	iture	capital	saving
			,	ANNUAL (\$ MI	LLION)				
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	435,994	87,621	24,236
1998–1999	287,441	240,839	68,131	-18,318	-115	577,978	458,543	93,353	26,082
			SEASON	ALLY ADJUSTE	D (\$ MILLION)			
1997-1998									
September	65,782	55,975	16,221	-4,632	11	133,358	106,926	21,362	5,070
December	67,314	56,525	16,415	-4,550	-96	135,608	108,802	21,727	5,079
March	68,202	58,741	16,032	-4,568	-29	138,378	108,990	22,087	7,301
June	68,963	59,535	16,259	-4,278	40	140,519	111,278	22,445	6,796
1998-99									
September	70,506	58,833	16,748	-4,794	-204	141,088	111,812	22,781	6,495
December	71,474	60,218	17,026	-4,697	16	144,037	113,754	23,138	7,146
March	72,461	61,064	17,136	-4,313	80	146,428	116,096	23,518	6,814
June	72,989	60,721	17,232	-4,567	-5	146,369	117,110	23,916	5,343
1999-2000									
September	73,792	62,529	17,364	-4,708	80	149,058	118,695	24,322	6,041

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

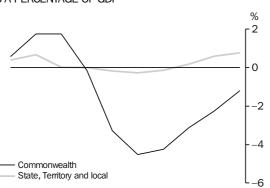
TABLE 1.6 NATIONAL ACCOUNTS RATIOS AND INDEXES

				atios cent)			Indexes of gross product per hour worked and GDP data per capita (1997–98 = 100.0) (a)		
Period	Private final demand to total domestic demand	Private non-farm inventories to sales	Household savings ratio	Corporate gross operating surplus to GDPfc (c)	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
				ANNL					
1990-1991 1991-1992 1992-1993 1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999	75.1 74.7 75.3 76.1 76.5 76.8 77.4 78.2 77.9	1.1 1.1 1.0 1.0 1.0 0.9 0.9	6.3 5.4 4.6 4.2 4.9 4.3 5.4 2.7 2.3	22.1 22.7 23.5 23.9 23.5 23.4 22.6 23.5 23.3	54.6 54.3 53.4 53.3 54.1 53.9 54.8 53.9 54.4	11.4 8.3 6.9 6.3 7.3 8.1 7.2 7.5	84.7 87.2 89.8 91.4 91.6 93.5 96.5 100.0 102.5	81.4 83.8 85.9 88.2 88.5 92.5 95.6 100.0 102.7	84.3 83.6 85.7 88.3 91.3 94.2 96.6 100.0 103.2
			SEASONALL	Y ADJUSTED	(UNLESS FOOT)	NOTED)			
1997–1998 September December March June	77.8 77.5 79.7 78.0	0.9 0.9 0.9 0.9	3.5 2.5 3.0 3.1	23.2 23.0 23.7 23.9	54.0 54.4 53.7 53.7	7.5 7.5 7.6 7.5	99.0 99.7 100.4 100.9	98.7 99.9 100.5 100.8	98.7 99.7 100.5 101.2
1998–1999 September December March June	78.6 77.6 77.9 77.8	0.9 0.9 0.9	2.3 2.6 2.2 2.7	23.3 23.5 23.5 23.1	54.5 54.3 54.3 54.6	7.2 7.1 7.0 7.1	101.6 102.2 102.7 103.0	101.5 102.5 103.3 103.4	102.0 102.8 103.5 104.1
1999–2000 September	77.5	0.9	1.2	23.8	54.1	7.3	103.2	103.3	104.5

⁽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.

NATIONAL ACCOUNTS

GENERAL GOVERNMENT DEFICIT/SURPLUS, AS A PERCENTAGE OF GDP



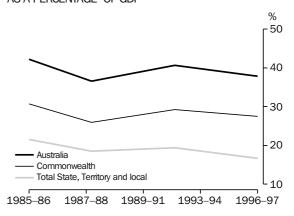
1993-94

A negative percentage of GDP represents a general government deficit. A positive percentage of GDP represents a general government surplus Source: ABS (Cat. no. 5512.0), Annual data

1990-91

1987-88

OUTLAYS, ALL AUSTRALIAN GOVERNMENTS, AS A PERCENTAGE OF GDP



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

TABLE 1.7 CONSOLIDATED PUBLIC SECTOR FINANCING AND DEFICIT MEASURES

1996-97

		De	ficit (+)/Surplus (-)		Financing transactions of all Australian governments and universities consolidated		
	General go	overnment	All Austr	ralian government universities	s and			
Period	Common- wealth	All Australian govern- ments and universities	Public non- financial corporations	Public financial corporations	Consolidated	Net borrowings	Other financing	
			ANNUAL (\$ MI	LLION)				
1991–92	12,688	16,739	-88	-84	19,222	21,856	4,432	
1992-93	18,366	21,263	-1,391	-1,625	19,605	28,581	-2,024	
1993-94	18,282	18,762	-3,979	-893	14,905	8,797	9,989	
1994-95	14,338	14,042	-3,649	-2,000	8,781	7,714	9,083	
1995–96	11,126	8,242	-332	-2,655	5,502	-8,169	9,175	
1996-97	6,246	3,011	-1,560	6	1,656	-9,300	7,381	
1997-98	84	-1,597	-3,232	-317	-5,172	-22,627	5,953	

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

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

		General government											
			Outlays				Revenue						
				Total				_					
Period	Current	Capital	Common- wealth	State and local	Univer- sities	Common- wealth	State and local	Univer- sities	Deficit				
				ANNUAL									
1991–92	30.6	3.5	25.7	16.0	1.0	22.8	15.1	1.0	4.1				
1992-93	30.9	3.4	26.1	15.8	1.1	22.1	15.1	1.1	5.0				
1993-94	31.1	3.1	26.1	14.9	1.0	22.3	14.8	1.1	4.2				
1994-95	30.8	3.1	25.9	14.5	1.1	23.1	14.5	1.1	3.0				
1995-96	30.8	2.9	25.8	14.1	1.0	23.8	14.6	1.0	1.6				
1996-97	30.6	3.1	25.3	14.2	1.0	24.3	14.8	1.0	0.6				
1997-98	29.7	2.6	23.8	14.2	1.0	24.0	14.5	1.0	-0.3				

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

2 INTERNATIONAL ACCOUNTS

2.1

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Merchandise trade by selected member countries of the European Union 42

Merchandise trade shares by selected member countries of the European Union 43

TABLES

RELATED PUBLICATIONS

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

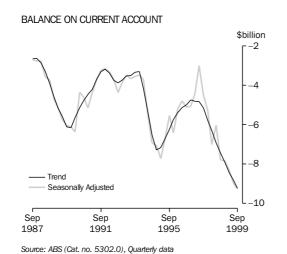
Balance of Payments and International Investment Position, Australia (Cat. no. 5302.0)

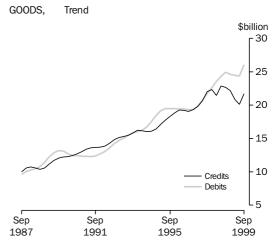
International Trade in Goods and Services, Australia (Cat. no. 5368.0)

Merchandise trade by selected countries of the

Merchandise trade shares by selected countries of the

INTERNATIONAL ACCOUNTS





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

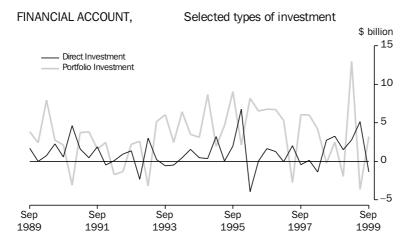
TABLE 2.1 BALANCE OF PAYMENTS, CURRENT ACCOUNT

Period	Balance on current account	Balance on goods and services	Goods	Goods credits	Goods debits	Services	Income	Current transfers
			ANNUA	L (\$ MILLION)(a)			
1990-1991 1991-1992 1992-1993 1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999	-17,689 -13,377 -15,210 -16,254 -28,646 -21,645 -17,818 -22,776 -33,022	-689 811 -2,178 -2,381 -10,000 -1,983 1,570 -4,746 -14,589	2,887 3,958 700 -444 -8,216 -1,583 1,496 -3,546 -12,699	52,568 55,427 60,634 64,419 67,101 76,146 80,934 88,538 85,732	-49,681 -51,469 -59,934 -64,863 -75,317 -77,729 -79,438 -92,084 -98,431	-3,576 -3,147 -2,878 -1,937 -1,784 -400 74 -1,200 -1,890	-17,222 -14,054 -12,682 -13,534 -18,118 -19,533 -19,307 -17,955 -18,318	222 -134 -350 -339 -528 -129 -81 -75
			SEASONALLY A	DJUSTED (\$ MIL	LION)(b)			
1997–1998 September December March June	-4,500 -5,277 -7,002 -6,023	121 -631 -2,405 -1,785	265 -250 -2,104 -1,434	22,022 22,372 21,440 22,875	-21,757 -22,622 -23,544 -24,309	-144 -381 -301 -351	-4,632 -4,550 -4,568 -4,278	11 -96 -29 40
1998–1999 September December March June	-7,792 -7,848 -8,296 -8,980	-2,794 -3,167 -4,063 -4,408	-2,262 -2,472 -3,565 -4,235	22,689 22,160 20,885 20,123	-24,951 -24,632 -24,450 -24,358	-532 -695 -498 -173	-4,794 -4,697 -4,313 -4,567	-204 16 80 -5
1999–2000 September	-9,268	-4,640	-4,350	21,689	-26,039	-290	-4,708	80

⁽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).

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

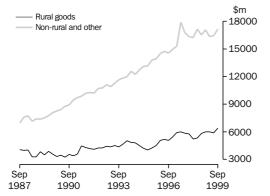
TABLE 2.2 BALANCE OF PAYMENTS, CAPITAL AND FINANCIAL ACCOUNT, NET ERRORS AND OMISSIONS

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
				ANN	UAL (\$ MILLIO	ON)				
1990-1991 1991-1992 1992-1993 1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999	17,656 13,474 14,740 14,645 28,610 22,320 17,309 22,631 32,516	2,078 2,079 571 317 572 1,074 1,317 1,127 1,174	15,578 11,395 14,169 14,328 28,038 21,246 15,992 21,504 31,342	7,268 2,445 2,302 997 4,081 4,846 4,901 1,051 12,763	47 -4,738 -6,345 -3,910 -3,428 -7,955 -5,726 -6,405 -935	7,221 7,183 8,647 4,907 7,509 12,801 10,627 7,456 13,698	6,545 1,030 6,748 18,443 18,377 25,934 16,084 15,996 9,899	3,174 3,991 1,186 -4,075 3,609 -8,717 210 5,039 9,248	-1,409 3,929 3,933 -1,037 1,971 -817 -5,203 -582 -568	33 -97 470 1,609 36 -675 509 145 506
				QUARTERLY	ORIGINAL (\$	MILLION)				
1997–1998 September December March June	5,089 5,599 5,697 6,246	339 269 269 250	4,750 5,330 5,428 5,996	-415 134 -1,395 2,727	-4,391 -1,491 -1,979 1,456	3,976 1,625 584 1,271	6,070 5,994 4,167 –235	554 533 –550 4,502	-1,459 -1,331 3,206 -998	534 -279 98 -208
1998–1999 September December March June	9,129 8,389 6,754 8,244	280 270 344 280	8,849 8,119 6,410 7,964	3,275 1,523 2,784 5,181	-1,972 -1,423 421 2,039	5,247 2,946 2,363 3,142	2,494 -1,940 12,996 -3,651	1,253 9,685 -9,399 7,709	1,827 -1,149 29 -1,275	-103 -241 104 746
1999–2000 September	10,066	353	9,713	-1,384	-2,102	718	3,203	6,184	1,710	366

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

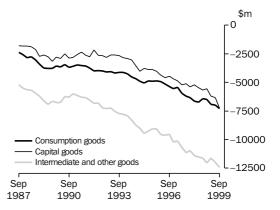
INTERNATIONAL ACCOUNTS

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

				Credits					De	ebits		
Period	Balance on goods and services	Total goods and services	Total goods	Rural goods	Non- rural and other goods	Services	Total goods and services	Total goods	Consu- mption goods	Capital goods	Interme- diate and other goods	Services
	-				ANNUA	AL (\$ MILLIO	ON)				-	
1990-1991 1991-1992 1992-1993 1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999	-1,785 1,765 2,162 4,664 -4,593 908 1,630 -4,746 -8,418	67,299 73,363 78,265 85,858 90,039 99,317 109,700 113,829 116,008	52,689 57,976 61,308 66,701 68,462 75,717 85,069 88,539 90,069	14,962 16,806 17,527 18,897 17,551 18,974 22,412 22,129 23,693	37,859 41,372 43,968 47,990 50,956 56,798 62,678 66,408 66,377	25,291	-69,085 -71,598 -76,103 -81,195 -94,633 -98,409 -108,070 -118,575 -124,427	-49,360 -51,509 -55,804 -59,655 -70,961 -73,986 -82,043 -92,083 -97,836	-14,292 -15,258 -16,322 -17,019 -19,528 -19,858 -22,279 -25,899 -26,785	-10,595 -10,188 -10,688 -11,457 -15,246 -16,871 -19,229 -21,168 -23,794	-24,723 -26,503 -29,322 -31,710 -36,396 -37,279 -40,520 -45,017 -47,257	-20,244 -20,565 -20,640 -21,887 -23,847 -24,581 -26,115 -26,491 -26,591
				PERCEN	NTAGE CHAN	IGE FROM	PREVIOUS Y	EAR				
1990-1991 1991-1992 1992-1993 1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999	na	11.7 9.0 6.7 9.7 4.9 10.3 10.5 3.8 1.9	12.3 10.0 5.7 8.8 2.6 10.6 12.4 4.1 1.7	10.0 12.3 4.3 7.8 -7.1 8.1 18.1 -1.3 7.1	13.3 9.3 6.3 9.1 6.2 11.5 10.4 6.0 0.0	9.1 5.1 10.2 13.1 12.6 9.3 4.2 2.7 2.6	-5.7 3.6 6.3 6.7 16.6 4.0 9.8 9.7 4.9	-5.0 4.4 8.3 6.9 19.0 4.3 10.9 12.2 6.2	-0.9 6.8 7.0 4.3 14.7 1.7 12.2 16.2 3.4	-6.5 -3.8 4.9 7.2 33.1 10.7 14.0 10.1 12.4	-6.2 7.2 10.6 8.1 14.8 2.4 8.7 11.1 5.0	-7.8 1.6 0.4 6.0 9.0 3.1 6.2 1.4 0.4
				SE	ASONALLY A	DJUSTED (\$ MILLION)					
1997–1998 September December March June	-337 -1,009 -2,087 -1,313	28,912 28,353 27,730 28,833	22,573 22,072 21,415 22,478	5,853 5,761 5,206 5,311	16,725 16,313 16,206 17,163	6,332 6,282 6,315 6,362	-29,250 -29,362 -29,817 -30,146	-22,487 -22,665 -23,240 -23,692	-6,214 -6,312 -6,650 -6,724	-5,131 -5,382 -5,195 -5,460	-11,140 -10,968 -11,400 -11,509	-6,777 -6,720 -6,571 -6,422
1998–1999 September December March June	-1,406 -1,227 -2,655 -3,130	28,789 29,484 28,771 28,964	22,318 23,075 22,336 22,340	5,796 6,004 6,008 5,884	16,522 17,071 16,328 16,456	6,472 6,409 6,435 6,624	-30,195 -30,711 -31,426 -32,094	-23,702 -24,071 -24,734 -25,328	-6,413 -6,471 -6,912 -6,989	-5,689 -5,562 -6,205 -6,337	-11,599 -12,038 -11,617 -12,002	-6,493 -6,640 -6,692 -6,766
1999–2000 September	-3,754	30,188	23,556	6,394	17,162	6,632	-33,942	-26,992	-7,298	-7,274	-12,420	-6,950
				PERCENT	AGE CHANG	E FROM PF	REVIOUS QUA	ARTER				
1998–1999 September December March June	na	-0.2 2.4 -2.4 0.7	-0.7 3.4 -3.2 0.0	9.1 3.6 0.1 -2.1	-3.7 3.3 -4.4 0.8	1.7 -1.0 0.4 2.9	0.2 1.7 2.3 2.1	0.0 1.6 2.8 2.4	-4.6 0.9 6.8 1.1	4.2 -2.2 11.6 2.1	0.8 3.8 -3.5 3.3	1.1 2.3 0.8 1.1
1999–2000 September		4.2	5.4	8.7	4.3	0.1	5.8	6.6	4.4	14.8	3.5	2.7

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

TABLE 2.4 INTERNATIONAL TRADE IN GOODS AND SERVICES

				Credits					D	ebits		
Period	Balance on goods and services	Total goods and services	Total goods	Rural goods(a)	Non-rural and other goods(a)	Services	Total goods and services	Total goods	Consump- tion goods	Capital goods	Inter- mediate and other goods	Services
					ANNUAL	(\$ MILLION	l)(b)					
1990-1991 1991-1992 1992-1993 1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999	-689 811 -2,178 -2,381 -10,000 -1,983 1,570 -4,746 -14,589	66,259 70,080 76,899 83,015 87,654 99,095 105,160 113,829 111,891	52,568 55,427 60,634 64,419 67,101 76,146 80,934 88,538 85,732	13,074 14,856 16,008 17,130 17,315 19,588 21,045 22,130 21,865	39,494 40,571 44,626 47,289 49,786 56,558 59,889 66,408 63,867	24,226 25,291	-66,948 -69,269 -79,077 -85,396 -97,654 -101,078 -103,590 -118,575 -126,480	-49,681 -51,469 -59,934 -64,863 -75,317 -77,729 -79,438 -92,084 -98,431	-12,305 -13,669 -15,926 -17,233 -19,418 -19,860 -21,293 -25,899 -28,040	-12,317 -11,897 -13,655 -14,843 -18,541 -19,183 -18,884 -21,168 -23,058	-25,059 -25,903 -30,353 -32,787 -37,358 -38,686 -39,261 -45,017 -47,333	-17,267 -17,800 -19,143 -20,533 -22,337 -23,349 -24,152 -26,491 -28,049
				PERCEN	TAGE CHAN	GE FROM F	PREVIOUS Y	EAR				
1990-1991 1991-1992 1992-1993 1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999	na	8.8 5.8 9.7 8.0 5.6 13.1 6.1 8.2 -1.7	7.4 5.4 9.4 6.2 4.2 13.5 6.3 9.4 -3.2	-8.2 13.6 7.8 7.0 1.1 13.1 7.4 5.2 -1.2	13.9 2.7 10.0 6.0 5.3 13.6 5.9 10.9 -3.8	14.4 7.0 11.0 14.3 10.5 11.7 5.6 4.4 3.4	-2.7 3.5 14.2 8.0 14.4 3.5 2.5 14.5 6.7	-3.2 3.6 16.4 8.2 16.1 3.2 2.2 15.9 6.9	1.0 11.1 16.5 8.2 12.7 2.3 7.2 21.6 8.3	-5.8 -3.4 14.8 8.7 24.9 3.5 -1.6 12.1 8.9	-3.9 3.4 17.2 8.0 13.9 3.6 1.5 14.7 5.1	-1.0 3.1 7.5 7.3 8.8 4.5 3.4 9.7 5.9
				SEAS	SONALLY AD	JUSTED (\$	MILLION)(c)				
1998–1999 August September October November December January February March April May June	-659 -1,151 -1,101 -915 -750 -1,307 -1,497 -1,395 -1,782 -1,485 -1,509	9,871 9,627 9,821 9,537 9,506 9,119 8,989 9,179 8,895 8,920 8,845	7,700 7,437 7,651 7,399 7,357 6,977 6,830 7,023 6,654 6,663 6,568	1,980 1,989 1,779 1,840 1,912 1,849 1,803 1,738 1,775 1,681 1,691	5,720 5,448 5,872 5,559 5,445 5,128 5,027 5,285 4,879 4,982 4,877	2,171 2,190 2,170 2,138 2,149 2,142 2,159 2,156 2,241 2,257 2,277	-10,530 -10,778 -10,922 -10,452 -10,426 -10,486 -10,574 -10,677 -10,405 -10,354	-8,170 -8,425 -8,492 -8,076 -7,936 -8,084 -8,138 -8,243 -8,347 -8,135 -8,042	-2,281 -2,343 -2,338 -2,267 -2,256 -2,305 -2,424 -2,438 -2,386 -2,373 -2,391	-1,854 -1,951 -1,931 -1,794 -1,818 -1,914 -1,913 -2,099 -2,058 -1,889 -1,813	-4,035 -4,131 -4,223 -4,015 -3,862 -3,865 -3,801 -3,706 -3,903 -3,873 -3,838	-2,360 -2,353 -2,430 -2,376 -2,320 -2,342 -2,348 -2,331 -2,330 -2,270 -2,312
1999–2000 July August September October	-947 -1,304 -1,939 -964	9,455 9,582 9,734 10,488	7,163 7,279 7,438 8,147	1,899 2,022 1,928 1,862	5,264 5,257 5,510 6,285	2,292 2,303 2,296 2,341	-10,402 -10,886 -11,673 -11,452	-7,997 -8,527 -9,356 -8,958	-2,405 -2,405 -2,543 -2,508	-1,887 -2,046 -2,518 -2,128	-3,705 -4,076 -4,295 -4,322	-2,405 -2,359 -2,317 -2,494
				PERCENT	AGE CHANG	E FROM PI	REVIOUS M	ONTH				
1998–1999 April May June	na	-3.1 0.3 -0.8	-5.3 0.1 -1.4	2.1 -5.3 0.6	-7.7 2.1 -2.1	3.9 0.7 0.9	1.0 -2.5 -0.5	1.3 -2.5 -1.1	-2.1 -0.5 0.8	-2.0 -8.2 -4.0	5.3 -0.8 -0.9	0.0 -2.6 1.9
1999–2000 July August September October		6.9 1.3 1.6 7.7	9.1 1.6 2.2 9.5	12.3 6.5 -4.6 -3.4	7.9 -0.1 4.8 14.1	0.7 0.5 -0.3 2.0	0.5 4.7 7.2 –1.9	-0.6 6.6 9.7 -4.3	0.6 0.0 5.7 –1.4	4.1 8.4 23.1 –15.5	-3.5 10.0 5.4 0.6	4.0 -1.9 -1.8 7.6

 ⁽a) For all time periods, estimates for Sugar, sugar preparations and honey are included in Other non-rural.
 (b) The estimates for goods and services are not necessarily consistent with the corresponding quarterly estimates, shown in Table 2.1 obtained from Balance of Payments and International Investment Position, Australia (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

TABLE 2.5 GOODS CREDITS BY COMMODITY GROUP

				R	ural				Manu	ıfacturing	
Period	Total goods	Total rural(a)	Meat and meat prepara- tions	Cereal grains and cereal prepara- tions	Sugar, sugar prepara- tions and honey(a)	Wool and sheep- skins	Other rural	Total manufac- turing	Machinery	Transport equipment	Manufac- tures n.e.s.
				U	RIGINAL (\$ M	ILLIUN)(D)					
1990-1991 1991-1992 1992-1993 1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999	52,568 55,427 60,634 64,419 67,101 76,146 80,934 88,538 85,732	13,074 14,856 16,008 17,130 17,315 19,588 21,045 22,130 21,865	3,173 3,434 3,750 4,043 3,654 3,292 2,957 3,731 4,009	2,436 2,352 2,954 3,205 2,523 4,926 5,954 5,094 5,046	na	2,887 3,829 3,367 3,369 4,216 3,664 3,744 4,020 2,583	4,578 5,241 5,937 6,513 6,922 7,706 8,390 9,285 10,227	9,385 10,394 12,392 14,346 15,989 18,374 19,758 20,795 20,182	3,123 3,471 4,344 5,293 6,035 7,119 7,001 7,549 6,619	1,907 1,655 2,022 2,087 2,047 2,500 3,649 3,412 3,346	4,355 5,268 6,026 6,966 7,907 8,755 9,108 9,834 10,217
1998–1999 August September October November December January February March April May June	7,766 7,613 7,821 7,292 7,781 6,288 6,255 7,321 6,390 6,895 6,832	1,818 1,929 1,760 1,767 2,122 1,753 1,733 1,870 1,779 1,795 1,783	313 365 350 352 363 226 329 374 332 337 329	492 430 311 364 530 568 400 459 416 336 418	na	197 251 249 237 251 165 222 202 178 221 170	816 883 850 814 978 794 782 835 853 901 866	1,774 1,755 1,750 1,785 1,820 1,220 1,541 1,875 1,607 1,691 1,757	587 575 576 577 649 425 488 575 496 571 541	295 278 277 341 305 136 268 388 272 222 317	892 902 897 867 866 659 785 912 839 898
1999–2000 July August September October	7,168 7,373 7,422 8,489	1,780 1,869 1,824 1,869	359 348 359 376	361 374 392 378		177 193 211 234	883 954 862 881	1,901 1,780 1,833 2,394	676 538 640 541	331 321 252 850	894 921 941 1,003

		Min	erals and metals(c)				
Period	Total minerals and metals	Metal ores and minerals	Coal, coke and briquettes	Other mineral fuels	Other metals	Other non- rural(a)	Other goods(d)
			ORIGINAL (\$ MILI	_ION)(b)			
1990-1991 1991-1992 1992-1993 1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999	23,369 22,991 24,686 23,671 24,795 27,895 28,620 32,915 31,816	8,557 7,938 7,943 7,671 7,968 9,088 9,407 10,835 11,079	6,480 6,949 7,620 7,253 6,936 7,843 8,005 9,586 9,284	3,595 3,402 3,913 3,351 3,794 4,165 5,154 5,309 4,463	4,737 4,702 5,210 5,396 6,097 6,799 6,054 7,185 6,990	2,191 2,028 2,356 3,154 3,440 3,752 3,956 4,731 4,408	4,549 5,158 5,192 6,118 5,562 6,537 7,555 7,967 7,461
1998–1999 August September October November December January February March April May June	2,987 2,856 2,768 2,642 2,913 2,467 2,332 2,650 2,252 2,659 2,545	1,066 944 1,002 1,001 1,099 802 804 946 738 931 907	843 889 812 763 843 785 737 743 655 713 672	474 407 401 329 399 359 311 322 335 369 367	604 616 553 549 572 521 480 639 524 646 599	424 471 519 412 347 299 260 314 294 328 288	763 602 1,024 686 579 549 389 612 458 422
1999–2000 July August September October	2,584 2,779 2,694 2,826	837 862 905 960	687 723 691 689	479 538 495 514	581 656 603 663	411 475 434 577	492 470 637 823

⁽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.

TABLE 2.6 GOODS DEBITS BY COMMODITY GROUP

				Consum	otion goods					Capital goo	ds	
Period	Total goods	consump-	Food and beverages mainly for consump- tion	Non- industrial transport equip- ment	Textiles, clothing and footwear	Toys, books and leisure goods	Other consump- tion goods(a)	Total capital goods	Machinery and industrial equip- ment	ADP equip- ment	Industrial transport equip- ment n.e.s.	Other capital goods(b)
					ORIGINAL	. (\$ MILLIC	N)(c)					
1990-1991 1991-1992 1992-1993 1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999	-49,681 -51,469 -59,363 -64,863 -75,317 -77,729 -79,438 -92,084 -98,431	-12,305 -13,669 -15,926 -17,233 -19,418 -19,860 -21,293 -25,899 -28,040	-1,923 -2,028 -2,261 -2,430 -2,592 -2,760 -2,879 -3,282 -3,606	-2,466 -2,777 -3,478 -3,800 -4,758 -4,436 -5,143 -7,102 -7,231	-1,623 -1,799 -2,178 -2,320 -2,566 -2,726 -2,880 -3,456 -3,739	-1,741 -2,015 -2,238 -2,496 -2,545 -2,534 -2,567 -2,956 -3,184	-4,552 -5,070 -5,771 -6,187 -6,957 -7,404 -7,824 -9,103 -10,280	-12,317 -11,897 -13,655 -14,843 -18,541 -19,183 -18,884 -21,168 -23,058	-4,488 -4,320 -5,446 -6,414 -7,897 -8,326 -8,020 -8,862 -9,227	-1,880 -1,915 -2,319 -2,629 -3,232 -3,593 -3,719 -4,345 -4,496	-1,605 -1,240 -1,838 -2,084 -2,714 -2,214 -2,178 -2,560 -2,860	-4,344 -4,422 -4,052 -3,716 -4,698 -5,050 -4,967 -5,401 -6,475
1998–1999 August September October November December January February March April May June	-8,261 -8,729 -9,049 -7,860 -7,190 -7,287 -8,869 -7,943 -7,717 -8,166	-2,415 -2,523 -2,675 -2,423 -2,301 -1,945 -2,203 -2,525 -2,171 -2,105 -2,267	-274 -316 -346 -343 -341 -281 -283 -305 -284 -265 -284	-593 -573 -689 -538 -559 -514 -600 -724 -561 -556 -701	-360 -345 -310 -284 -279 -285 -368 -349 -286 -234 -245	-304 -320 -342 -299 -257 -201 -205 -223 -222 -247 -253	-884 -969 -988 -959 -865 -664 -747 -924 -818 -803 -784	-1,910 -2,064 -1,953 -1,858 -1,808 -1,641 -1,576 -2,287 -1,983 -1,883 -2,042	-827 -891 -886 -822 -753 -775 -608 -777 -675 -636 -692	-356 -376 -341 -365 -359 -312 -316 -430 -388 -425 -462	-199 -188 -265 -195 -221 -205 -216 -284 -292 -258 -302	-528 -609 -461 -476 -475 -349 -436 -796 -628 -564 -586
1999–2000 July August September October	-8,394 -8,928 -9,681 -9,207	-2,577 -2,652 -2,743 -2,726	-317 -316 -331 -346	-731 -658 -682 -728	-403 -403 -370 -323	-273 -291 -317 -302	-853 -984 -1,043 -1,027	-1,867 -2,114 -2,668 -2,132	-753 -903 -734 -722	-388 -368 -383 -342	-243 -244 -512 -288	-483 -599 -1,039 -780

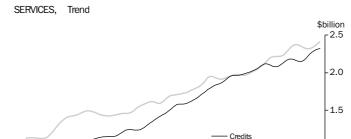
				Intermed	iate and ot	her merchand	dise goods				
Period	Total inter- mediate and other merchan- dise goods	Fuels and lubricants	Parts for transport equipment	Parts for ADP equipment	Other parts for capital goods	Organic and inorganic chemicals	Textile yarn and fabric	Plastics	Processed industrial supplies n.e.s.	Other(d)	Other goods(e)
				OF	RIGINAL (\$	MILLION)(c)					
1990-1991 1991-1992 1992-1993 1993-1994 1994-1995 1995-1996 1996-1997 1997-1998	-23,820 -24,308 -28,667 -31,160 -35,661 -36,964 -37,028 -40,454 -43,359	-2,977 -2,715 -3,623 -3,317 -3,566 -4,163 -5,004 -4,276 -4,429	-3,028 -2,941 -3,675 -4,183 -4,714 -4,600 -4,609 -5,346 -6,085	-1,109 -1,278 -1,423 -1,681 -1,858 -1,857 -1,759 -1,993 -1,944	-3,426 -3,580 -4,236 -5,047 -5,975 -6,393 -6,507 -7,193 -7,692	-1,675 -1,804 -2,056 -2,102 -2,431 -2,754 -2,743 -2,814 -3,139	-1,516 -1,680 -1,763 -1,869 -2,036 -1,922 -1,817 -2,005 -2,006	-1,036 -1,086 -1,272 -1,375 -1,646 -1,685 -1,577 -1,814 -1,889	-5,639 -5,890 -6,971 -7,586 -8,290 -8,398 -8,212 -9,431 -10,204	-3,414 -3,334 -3,648 -4,000 -5,145 -5,192 -4,800 -5,582 -5,971	-1,239 -1,595 -1,686 -1,697 -1,722 -2,233 -4,563 -3,974
1998–1999 August September October November December January February March April May June	-3,536 -3,694 -3,808 -3,652 -3,604 -3,307 -3,325 -3,814 -3,614 -3,521 -3,564	-337 -338 -321 -449 -369 -340 -338 -321 -449 -414 -390	-488 -489 -518 -500 -516 -428 -419 -565 -544 -542 -544	-188 -149 -143 -153 -162 -144 -149 -188 -164 -161	-616 -665 -712 -662 -604 -573 -578 -667 -593 -588 -619	-235 -235 -348 -210 -316 -266 -266 -271 -260 -253 -243	-175 -181 -177 -171 -142 -161 -152 -166 -148 -152 -170	-147 -166 -179 -166 -162 -156 -151 -162 -142 -147 -153	-811 -892 -906 -825 -818 -799 -816 -978 -853 -810 -812	-539 -579 -504 -516 -515 -440 -456 -496 -461 -454 -466	-400 -448 -613 -407 -147 -297 -183 -243 -175 -208 -293
1999–2000 July August September October	-3,721 -3,901 -3,946 -3,781	-458 -626 -445 -523	-527 -568 -553 -507	-147 -153 -151 -140	-645 -659 -633 -601	-231 -217 -337 -271	-196 -172 -178 -158	-158 -171 -176 -170	-856 -822 -884 -853	-503 -513 -589 -558	-229 -261 -324 -568

⁽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.

INTERNA-TIONAL **ACCOUNTS**



Debits -1.0 L_{0.5} Oct 1990 Oct 1993 Oct 1996 Oct 1999 Oct 1987

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

TABLE 2.7 SERVICES

				Credits							
Period	Net services	Total services	Freight	Other trans- portation	Travel	Other services	Total services	Freight	Other trans- portation	Travel	Other services
				OF	RIGINAL (\$ M	IILLION)(a)					
1990-1991 1991-1992 1992-1993 1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999	-3,576 -3,147 -2,878 -1,937 -1,784 -400 74 -1,200 -1,890	13,691 14,653 16,265 18,596 20,553 22,949 24,226 25,291 26,159	559 557 602 1,089 1,127 1,221 951 1,042 1,274	4,034 4,181 4,688 4,885 4,858 5,305 5,697 5,678 5,594	5,708 6,197 7,019 8,274 9,956 11,252 11,756 11,499 11,828	3,390 3,718 3,956 4,348 4,612 5,171 5,822 7,072 7,463	-17,267 -17,800 -19,143 -20,533 -22,337 -23,349 -24,152 -26,491 -28,049	-3,165 -3,233 -3,748 -3,830 -4,360 -4,405 -4,373 -5,013 -5,009	-2,369 -2,627 -2,593 -3,095 -3,899 -4,083 -4,066 -4,112 -4,358	-5,214 -5,034 -5,430 -5,615 -6,272 -6,988 -7,769 -8,372 -8,969	-6,519 -6,906 -7,372 -7,993 -7,806 -7,873 -7,944 -8,994 -9,713
1998–1999 August September October November December January February March April May June	-329 -564 -444 -268 -175 134 561 -108 -148 -242 -324	2,050 1,960 2,109 2,066 2,167 2,460 2,613 2,125 2,132 1,973 2,047	112 111 98 98 98 107 107 108 108 108	475 480 491 491 497 476 476 479 419 419	860 768 892 858 940 1,294 1,462 972 938 771 823	603 601 628 619 632 583 568 566 667 701	-2,379 -2,524 -2,553 -2,334 -2,342 -2,326 -2,052 -2,233 -2,280 -2,215 -2,371	-434 -476 -476 -431 -416 -355 -369 -420 -398 -363 -396	-368 -405 -377 -334 -354 -364 -309 -348 -335 -358 -400	-735 -828 -853 -721 -683 -888 -611 -708 -720 -710 -739	-842 -815 -847 -848 -889 -719 -763 -757 -827 -784 -836
1999–2000 July August September October	32 -254 -455 -301	2,565 2,160 2,057 2,276	112 112 111 112	462 462 464 474	1,318 921 818 988	673 665 664 702	-2,533 -2,414 -2,512 -2,577	-414 -411 -410 -425	-416 -382 -424 -399	-847 -779 -857 -883	-856 -842 -821 -870

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

TABLE 2.8 INVESTMENT INCOME

	Net investment income	Credits				Debits				
Period		Total	Direct	Portfolio	Other	Total	Direct	Portfolio	Other	
				ANNUAL (\$ MI	LLION)					
1990-1991 1991-1992 1992-1993 1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999	-17,225 -14,183 -12,868 -13,762 -18,280 -19,685 -19,446 -17,960 -18,309	3,325 3,996 5,583 5,269 6,390 6,530 7,885 9,637 9,090	426 871 2,548 2,734 3,627 4,956 5,974 5,433	2,069 2,525 2,565 1,933 2,054 1,577 1,751 2,112 2,267	830 600 470 602 709 878 1,178 1,551 1,390	-20,550 -18,179 -18,451 -19,031 -24,670 -26,215 -27,331 -27,597 -27,399	-5,422 -4,782 -6,577 -7,546 -10,640 -11,206 -11,910 -11,894 -12,467	-11,638 -10,500 -9,229 -9,275 -11,828 -12,753 -13,314 -13,499 -12,738	-3,490 -2,897 -2,645 -2,210 -2,202 -2,256 -2,107 -2,204 -2,194	
			QUAF	RTERLY ORIGINA	L (\$ MILLION)					
1997–1998 September December March June	-4,687 -4,721 -4,347 -4,205	2,274 2,568 2,067 2,728	1,352 1,727 1,169 1,726	531 474 525 582	391 367 373 420	-6,961 -7,289 -6,414 -6,933	-3,063 -3,055 -2,583 -3,193	-3,353 -3,650 -3,270 -3,226	-545 -584 -561 -514	
1998–1999 September December March June	-4,829 -4,934 -4,019 -4,527	2,385 2,290 2,020 2,395	1,348 1,407 1,154 1,524	585 539 551 592	452 344 315 279	-7,214 -7,224 -6,039 -6,922	-3,454 -3,457 -2,642 -2,914	-3,235 -3,282 -2,830 -3,391	-525 -485 -567 -617	
1999–2000 September	-4,831	2,387	1,522	578	287	-7,218	-3,260	-3,358	-600	

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

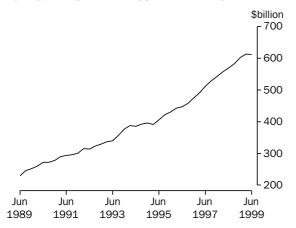
TABLE 2.9 INTERNATIONAL INVESTMENT POSITION

	Net interna	tional investme	nt position		Foreign assets		Foreign liabilities		
Period	Total	Equity	Debt	Total	Equity	Debt	Total	Equity	Debt
				ANNUAL (\$	MILLION)				
1990-1991 1991-1992 1992-1993 1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999	188,367 201,788 220,341 236,352 254,998 279,089 303,112 320,891 353,988	46,301 42,138 44,293 68,433 68,685 85,919 90,292 93,858 124,905	142,065 159,651 176,048 167,919 186,313 193,170 212,820 227,033 229,083	-113,020 -126,917 -143,762 -164,159 -178,374 -186,992 -218,851 -259,992 -272,079	-58,236 -71,024 -82,326 -88,904 -100,078 -103,955 -125,123 -146,609 -152,823	-54,784 -55,893 -61,436 -75,255 -78,296 -83,037 -93,728 -113,384 -119,256	301,387 328,705 364,103 400,511 433,372 466,081 521,963 580,883 626,067	104,538 113,162 126,619 157,337 168,764 189,874 215,415 240,466 277,728	196,849 215,544 237,484 243,174 264,609 276,207 306,548 340,417 348,339
			QUA	RTERLY ORIGIN	IAL (\$ MILLION)			
1997–1998 September December March June	309,539 307,249 318,497 320,891	88,519 83,768 92,213 93,858	221,021 223,480 226,284 227,033	-229,223 -246,507 -248,789 -259,992	-132,980 -138,166 -143,976 -146,609	-96,243 -108,340 -104,814 -113,384	538,762 553,755 567,287 580,883	221,499 221,935 236,189 240,466	317,263 331,821 331,098 340,417
1998–1999 September December March June	334,131 341,534 348,807 353,988	95,301 101,895 112,436 124,905	238,830 239,639 236,370 229,083	-261,775 -276,131 -279,293 -272,079	-148,506 -159,502 -160,120 -152,823	-113,269 -116,630 -119,174 -119,256	595,906 617,665 628,100 626,067	243,807 261,396 272,556 277,728	352,099 356,268 355,544 348,339
1999–2000 September	358,406	119,432	238,974	nya	nya	nya	nya	nya	nya

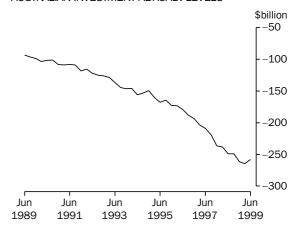
Source: Balance of Payments and International Investment Position, Australia (Cat. no. 5302.0)

INTERNA-TIONAL **ACCOUNTS**

FOREIGN INVESTMENT IN AUSTRALIA: LEVELS



AUSTRALIAN INVESTMENT ABROAD: LEVELS



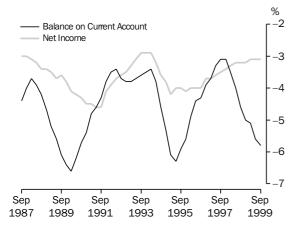
Source: ABS (Cat. no. 5302.0), Quarterly data Source: ABS (Cat. no. 5302.0), Quarterly data

TABLE 2.10 INTERNATIONAL INVESTMENT POSITION BY TYPE OF INVESTMENT

		Foreign investr	nent in Australi	а		Australian investment abroad			
Period	Total	Direct investment	Portfolio investment	Other investment	Total	Direct investment	Portfolio investment	Other investment	Reserve assets
				ANNUAL (\$	MILLION)				
1990-1991 1991-1992 1992-1993 1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999	296,307 323,842 357,321 392,332 422,750 458,210 512,254 569,803 612,001	97,357 104,929 114,297 119,306 123,409 136,394 150,221 155,730 172,069	145,501 161,675 180,168 209,043 236,290 261,817 301,470 338,542 353,944	53,449 57,238 62,856 63,983 63,051 60,000 60,562 75,530 85,988	-107,940 -122,053 -136,981 -155,980 -167,752 -179,121 -209,141 -248,911 -258,013	-39,416 -46,344 -52,697 -54,674 -62,356 -64,939 -77,106 -90,878 -90,551	-22,601 -31,721 -39,817 -52,948 -56,322 -57,460 -69,940 -82,828 -90,641	-21,876 -21,748 -23,643 -27,697 -28,890 -37,663 -39,305 -49,757 -51,601	-24,047 -22,240 -20,823 -20,661 -20,184 -19,059 -22,791 -25,448 -25,221
			QUA	ARTERLY ORIGIN	IAL (\$ MILLION)			
1997–1998 September December March June	528,684 543,512 557,100 569,803	153,977 152,272 154,456 155,730	314,354 322,618 334,606 338,542	60,353 68,622 68,039 75,530	-219,145 -236,263 -238,603 -248,911	-82,273 -86,863 -87,570 -90,878	-72,440 -74,802 -80,226 -82,828	-40,329 -47,649 -47,809 -49,757	-24,103 -26,949 -22,997 -25,448
1998–1999 September December March June	583,106 603,037 613,298 612,001	161,287 167,923 169,650 172,069	344,700 347,512 362,717 353,944	77,119 87,603 80,931 85,988	-248,975 -261,504 -264,491 -258,013	-97,034 -101,292 -98,224 -90,551	-79,404 -85,640 -88,861 -90,641	-47,676 -48,280 -52,526 -51,601	-24,861 -26,291 -24,880 -25,221
1999–2000 September	nya	nya	nya	nya	nya	nya	nya	nya	-24,476

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

CURRENT ACCOUNT TO GDP



NET FOREIGN DEBT TO GDP 42 40 38 36 34 Sep Sep Sep Sep Sep Sep 1989 1991 1993 1995 1997 1999

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

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

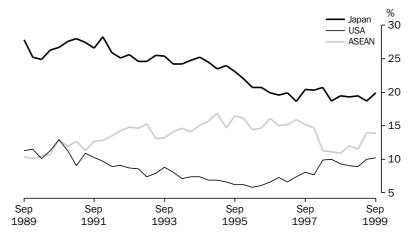
		Ratios to GDP(b)								
		Goods and s	ervices		Net international		Net investmer	nt income		
Period	Current account	Credits	Debits	Income	Net foreign equity	Net foreign debt	Net foreign equity	Net foreign debt		
			ANNU	AL (PER CENT)						
1990-1991 1991-1992 1992-1993 1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999	-4.5 -3.3 -3.6 -3.6 -6.0 -4.3 -3.3 -4.0 -5.6	16.7 17.2 18.0 18.4 18.5 19.5 19.7 20.1 18.9	-16.9 -17.0 -18.5 -19.0 -20.6 -19.9 -19.4 -21.0 -21.3	-4.3 -3.5 -3.0 -3.0 -3.8 -3.6 -3.2 -3.1	11.7 10.4 10.4 15.2 14.5 16.9 16.9 16.6 21.1	35.8 39.2 41.2 37.3 39.3 38.0 39.9 40.1 38.6	-6.6 -4.9 -4.6 -5.8 -8.6 -8.4 -7.2 -6.1	-19.4 -15.3 -12.2 -10.8 -12.3 -11.5 -11.3 -9.7 -9.2		
			QUARTE	RLY (PER CENT)					
1997–1998 September December March June	-3.1 -3.1 -3.5 -4.0	20.1 20.5 20.4 20.1	-19.7 -20.1 -20.6 -21.0	-3.5 -3.4 -3.3 -3.2	16.3 15.3 16.5 16.6	40.8 40.7 40.6 40.1	-6.6 -6.4 -6.5 -6.1	-10.7 -10.3 -9.9 -9.7		
1998–1999 September December March June	-4.6 -5.0 -5.1 -5.6	20.0 19.8 19.5 18.9	-21.4 -21.6 -21.5 -21.3	-3.2 -3.2 -3.1 -3.1	16.6 17.6 19.2 21.1	41.7 41.4 40.3 38.6	-6.3 -6.9 -6.9 -7.2	-9.5 -9.1 -8.8 -9.2		
1999–2000 September	-5.8	18.8	-21.5	-3.1	20.1	40.3	-7.0	-9.4		

⁽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.

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

⁽b) For the latest reference period, GDP for the year ended with the previous quarter is used.

EXPORT SHARES WITH SELECTED COUNTRIES AND COUNTRY GROUPS



Source: ABS, International Trade Section, Quarterly data

TABLE 2.12 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	Total
				EXPOR	TS (\$ MILLIO	N)				
1990-1991 1991-1992 1992-1993 1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999	6,388 7,337 8,780 9,038 10,439 11,717 12,257 11,504 10,406	1,348 1,458 2,268 2,590 2,964 3,781 3,584 3,872 3,949	6,608 7,148 7,341 7,605 7,498 8,464 8,171 10,236 11,631	1,560 2,106 2,597 2,797 2,632 3,052 3,105 4,138 3,073	14,378 14,574 15,206 15,924 16,282 16,429 15,377 17,582 16,588	2,545 2,830 3,365 4,009 4,791 5,609 6,214 5,663 5,839	3,237 3,365 3,970 4,706 5,250 6,615 7,134 6,397 6,320	1,962 2,519 2,680 2,757 3,102 3,452 3,620 4,180 4,203	5,778 5,220 4,940 5,075 4,643 4,619 5,526 7,794 7,982	52,399 55,027 60,702 64,548 67,052 76,005 78,932 87,770 86,017
				IMPOR	TS (\$ MILLIO	N)				
1990-1991 1991-1992 1992-1993 1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999	3,484 4,119 5,018 5,302 6,419 7,372 8,300 10,495 12,367	1,503 1,976 2,557 3,120 3,649 4,010 4,203 5,303 6,106	11,951 11,685 13,258 14,582 18,218 19,388 19,666 21,824 23,327	741 792 796 801 923 970 900 1,031 1,228	8,849 9,290 11,139 11,700 12,777 10,816 10,241 12,660 13,588	2,150 2,399 2,785 3,201 3,554 3,591 3,685 3,723 3,950	1,254 1,213 1,696 1,882 2,028 2,293 2,550 3,767 3,894	1,752 1,979 2,213 2,362 2,570 2,585 2,522 2,809 2,978	11,475 11,743 13,004 14,017 16,044 17,545 17,642 19,834 20,893	48,912 50,984 59,575 64,470 74,619 77,792 78,998 90,684 97,613
			EXCESS (OF EXPORTS(+) OR IMPOF	RTS(-) (\$ MILL	ION)			
1990-1991 1991-1992 1992-1993 1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999	2,904 3,219 3,762 3,736 4,021 4,345 3,957 1,008 -1,961	-155 -518 -289 -529 -685 -229 -619 -1,431 -2,157	-5,343 -4,537 -5,917 -6,977 -10,720 -10,924 -11,495 -11,588 -11,697	819 1,314 1,801 1,996 1,709 2,082 2,205 3,107 1,844	5,529 5,284 4,067 4,224 3,505 5,613 5,136 4,921 3,000	395 431 580 808 1,237 2,017 2,528 1,939 1,889	1,983 2,153 2,274 2,824 3,221 4,322 4,584 2,631 2,426	210 540 467 395 533 867 1,098 1,371 1,224	-5,697 -6,523 -8,064 -8,942 -11,401 -12,926 -12,116 -12,040 -12,911	3,487 4,043 1,127 79 -7,567 -1,787 -66 -2,915 -11,596
1997–1998 September December March June	936 659 -289 -297	-346 -342 -495 -248	-3,063 -3,133 -2,916 -2,476	697 913 807 691	1,286 1,502 1,155 978	514 480 454 491	1,097 764 308 462	266 378 285 442	-2,931 -3,065 -3,015 -3,029	-298 43 -1,964 -696
1998–1999 September December March June	-722 -369 -556 -313	-780 -508 -478 -391	-2,645 -2,712 -3,265 -3,073	504 353 585 402	1,001 943 607 449	479 444 458 508	465 696 632 633	283 318 316 308	-3,354 -3,675 -2,902 -2,981	-2,761 -2,352 -3,160 -3,324
1999–2000 September	-348	-860	-3,418	406	828	521	537	248	-3,297	-4,180

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.

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.

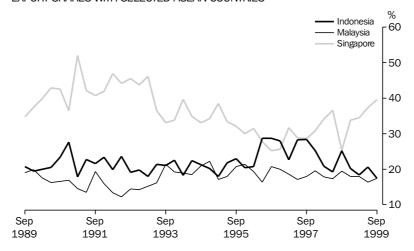
TABLE 2.13 MERCHANDISE TRADE SHARES BY SELECTED COUNTRIES AND COUNTRY GROUPS(a)

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
			ANN	UAL EXPORTS	(PER CENT)				
1990-1991 1991-1992 1992-1993 1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999	12.2 13.3 14.5 14.0 15.6 15.4 15.5 13.1	2.6 2.7 3.7 4.0 4.4 5.0 4.5 4.4	12.6 13.0 12.1 11.8 11.2 11.1 10.4 11.7 13.5	3.0 3.8 4.3 4.3 3.9 4.0 3.9 4.7 3.6	27.4 26.5 25.1 24.7 24.3 21.6 19.5 20.0 19.3	4.9 5.1 5.5 6.2 7.1 7.4 7.9 6.5 6.8	6.2 6.1 6.5 7.3 7.8 8.7 9.0 7.3 7.3	3.7 4.6 4.4 4.3 4.6 4.5 4.6 4.8 4.9	11.0 9.5 8.1 7.9 6.9 6.1 7.0 8.9 9.3
			QUAR	TERLY EXPORTS	(PER CENT)				
1997–1998 September December March June	15.2 14.7 11.3 11.1	4.9 4.6 4.1 4.0	9.9 10.7 12.2 13.8	4.6 5.2 5.1 4.0	20.4 20.3 20.7 18.7	6.9 6.4 6.4 6.2	8.8 7.1 5.9 7.3	4.6 4.8 4.7 4.9	8.1 7.7 9.9 10.0
1998–1999 September December March June	10.9 12.0 11.5 14.0	4.1 4.7 4.9 4.6	15.0 14.2 12.5 12.0	3.7 3.2 4.2 3.2	19.5 19.3 19.5 18.7	6.5 6.5 6.9 7.4	7.0 7.1 7.7 7.6	4.7 4.8 5.1 5.0	9.3 9.0 8.9 10.0
1999–2000 September	13.9	4.8	11.2	3.2	19.9	7.3	6.5	4.6	10.2
			ANN	UAL IMPORTS	(PER CENT)				
1990-1991 1991-1992 1992-1993 1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999	7.1 8.1 8.4 8.2 8.6 9.5 10.5 11.6 12.7	3.1 3.9 4.3 4.8 4.9 5.2 5.3 5.8 6.3	24.4 22.9 22.3 22.6 24.4 24.9 24.9 24.1 23.9	1.5 1.6 1.3 1.2 1.2 1.2 1.1 1.1	18.1 18.2 18.7 18.1 17.1 13.9 13.0 14.0 13.9	4.4 4.7 4.7 5.0 4.8 4.6 4.7 4.1	2.6 2.4 2.8 2.9 2.7 2.9 3.2 4.2	3.6 3.9 3.7 3.7 3.4 3.3 3.2 3.1 3.1	23.5 23.0 21.8 21.7 21.5 22.6 22.3 21.9 21.4
			QUAR	TERLY IMPORTS	(PER CENT)				
1997–1998 September December March June	10.7 11.9 11.6 12.0	6.4 6.1 6.0 5.0	23.8 24.3 24.3 23.9	1.3 1.2 1.1 1.0	14.3 13.8 13.7 14.0	4.4 4.3 3.8 3.9	3.7 3.8 4.0 5.1	3.3 3.2 3.0 2.9	21.4 21.0 22.5 22.5
1998–1999 September December March June	12.6 12.4 12.4 13.4	6.7 6.3 6.3 5.6	23.7 23.6 25.0 23.4	1.3 1.5 1.1 1.1	13.5 13.8 14.2 14.2	3.9 4.1 3.9 4.2	4.5 3.7 3.9 3.9	3.1 3.1 3.0 3.0	21.4 22.6 20.3 21.2
1999–2000 September	13.0	7.3	22.5	1.2	13.5	4.1	3.4	2.9	21.2

⁽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.

EXPORT SHARES WITH SELECTED ASEAN COUNTRIES



Source: ABS, International Trade Section, Quarterly data

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

Period	Indonesia	Malaysia	Philippines	Singapore	Thailand	Vietnam	Total ASEAN
			EXPORTS (\$ M	ILLION)			
1990-1991 1991-1992 1992-1993 1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999	1,462 1,627 1,715 1,906 2,113 2,716 3,305 2,751 2,199	985 1,103 1,311 1,759 2,033 2,289 2,332 2,097 1,858	437 513 598 699 839 1,075 1,226 1,163 1,208	2,769 3,189 3,787 3,197 3,643 3,556 3,410 3,697 3,421	665 816 1,205 1,278 1,560 1,779 1,693 1,390 1,306	25 50 76 111 150 198 211 325 349	6,388 7,337 8,780 9,038 10,439 11,717 12,257 11,504 10,406
			IMPORTS (\$ M	ILLION)			
1990-1991 1991-1992 1992-1993 1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999	784 995 1,305 1,105 1,198 1,522 1,864 2,868 3,275	732 867 974 1,103 1,421 1,636 1,891 2,404 2,845	129 143 177 188 259 260 282 418 405	1,271 1,301 1,509 1,792 2,246 2,613 2,620 2,643 2,944	505 647 756 794 970 1,005 1,201 1,480 1,902	18 79 237 291 295 329 433 664 972	3,484 4,119 5,018 5,302 6,419 7,372 8,300 10,495 12,367
		EXCESS OF	EXPORTS(+) OR IN	MPORTS(-) (\$ MILLI	ON)		
1990-1991 1991-1992 1992-1993 1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999	679 632 410 800 915 1,193 1,441 -118 -1,076	253 236 337 656 612 653 441 -308 -987	308 370 421 510 580 815 943 745 802	1,498 1,889 2,278 1,404 1,398 943 790 1,054 476	160 169 450 483 590 774 492 -89 -596	7 -29 -161 -180 -145 -131 -222 -338 -623	2,904 3,219 3,762 3,736 4,021 4,345 3,957 1,008 -1,961
1997–1998 September December March June	411 69 -221 -377	35 101 –227 –216	225 221 160 139	290 396 122 246	61 -21 -83 -47	-108 -124 -52 -54	936 659 -289 -297
1998–1999 September December March June	-527 -279 -203 -67	-184 -265 -238 -299	213 194 190 206	-32 260 48 199	-99 -130 -202 -165	-108 -159 -158 -197	-722 -369 -556 -313
1999–2000 September	-93	-321	221	420	-220	-332	-348

⁽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.

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

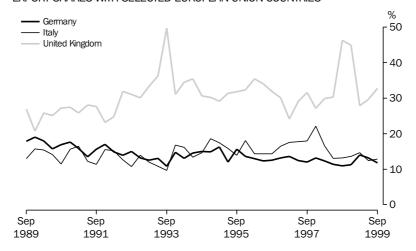
TABLE 2.15 MERCHANDISE TRADE SHARES BY SELECTED COUNTRIES OF THE ASSOCIATION OF SOUTH EAST ASIAN NATIONS (a)(b)

			- (-/(-/			
Period	Indonesia	Malaysia	Philippines	Singapore	Thailand	Vietnam
		ANNUAL	EXPORTS (PER CENT)			
1990-1991 1991-1992 1992-1993 1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999	22.9 22.2 19.5 21.1 20.2 23.2 27.0 23.9 21.1	15.4 15.0 14.9 19.5 19.5 19.5 19.0 18.2 17.9	6.8 7.0 6.8 7.7 8.0 9.2 10.0 10.1 11.6	43.3 43.5 43.1 35.4 34.9 30.3 27.8 32.1 32.9	10.4 11.1 13.7 14.1 14.9 15.2 13.8 12.1 12.6	0.4 0.7 0.9 1.2 1.4 1.7 1.7 2.8 3.4
		QUARTERL	Y EXPORTS (PER CEN	T)		
1997–1998 September December March June	28.4 25.2 20.8 19.2	18.0 19.5 17.8 17.3	10.2 10.3 10.6 9.2	28.6 30.9 34.1 36.6	12.2 11.4 12.6 12.4	1.9 2.1 3.2 4.7
1998–1999 September December March June	25.2 20.2 18.4 20.6	19.4 18.0 17.9 16.4	12.9 10.8 12.3 10.7	25.3 33.8 34.5 37.3	12.8 13.0 12.8 11.8	3.7 3.7 3.5 2.6
1999–2000 September	17.4	17.4	10.5	39.6	12.3	2.3
		ANNUAL	IMPORTS (PER CENT)			
1990-1991 1991-1992 1992-1993 1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999	22.5 24.2 26.0 20.8 18.7 20.7 22.5 27.3 26.5	21.0 21.1 19.4 20.8 22.1 22.2 22.8 22.9 23.0	3.7 3.5 3.5 3.6 4.0 3.5 3.4 4.0 3.3	36.5 31.6 30.1 33.8 35.0 35.4 31.6 25.2 23.8	14.5 15.7 15.1 15.0 15.1 13.6 14.5 14.1	0.5 1.9 4.7 5.5 4.6 4.5 5.2 6.3 7.9
		QUARTERL	Y IMPORTS (PER CEN	T)		
1997–1998 September December March June	22.2 28.7 27.0 30.5	23.7 20.5 24.6 23.1	4.7 4.8 3.2 3.3	27.6 23.9 25.5 24.1	14.5 14.9 14.4 12.8	7.3 7.1 4.9 6.1
1998–1999 September December March June	35.9 26.7 22.0 20.7	20.7 24.4 22.7 24.2	3.4 3.4 3.2 3.1	20.6 21.5 26.1 27.3	13.0 15.6 17.4 15.8	6.3 8.3 8.4 8.6
1999–2000 September	18.3	25.1	2.9	23.2	17.5	11.8

⁽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.

INTERNA-**TIONAL ACCOUNTS**

EXPORT SHARES WITH SELECTED EUROPEAN UNION COUNTRIES



Source: ABS, International Trade Section, Quarterly data

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

Period	Belgium- Luxembourg	France	Germany	Italy	Netherlands	Sweden	United Kingdom	Total European Union
			EXPOR	TS (\$ MILLION	1)			
1990-1991 1991-1992 1992-1993 1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999	448 594 618 458 466 668 923 1,154 1,085	774 939 850 792 794 727 799 856 914	1,056 1,092 991 1,006 1,083 1,152 1,058 1,243 1,410	923 979 872 1,052 1,250 1,282 1,354 1,752 1,564	1,016 856 876 703 707 695 584 829 867	127 145 136 139 155 200 220 157 159	1,796 1,930 2,394 2,901 2,275 2,829 2,357 3,040 4,474	6,608 7,148 7,341 7,605 7,498 8,464 8,171 10,236 11,631
			IMPOR	TS (\$ MILLION	l)			
1990-1991 1991-1992 1992-1993 1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999	380 387 512 541 686 755 760 739 662	1,233 1,336 1,481 1,542 1,754 1,867 1,980 2,029 2,202	3,115 3,007 3,383 3,759 4,861 4,862 4,558 5,207 6,082	1,390 1,229 1,349 1,617 2,026 2,231 2,304 2,614 2,916	550 588 624 664 712 702 817 847 918	767 793 1,013 1,072 1,426 1,617 1,497 1,557 1,575	3,302 3,102 3,395 3,698 4,439 4,882 5,182 5,593 5,546	11,951 11,685 13,258 14,582 18,218 19,388 19,666 21,824 23,327
		EXCE	SS OF EXPORTS(+) OR IMPORT	TS(-) (\$ MILLION)			
1990-1991 1991-1992 1992-1993 1993-1994 1994-1995 1995-1996 1996-1997 1997-1998	68 207 106 -83 -220 -86 164 415 423	-460 -396 -630 -750 -960 -1,140 -1,181 -1,174 -1,288	-2,059 -1,915 -2,392 -2,753 -3,778 -3,710 -3,500 -3,964 -4,672	-467 -250 -477 -565 -776 -949 -950 -862 -1,351	465 267 252 39 -5 -7 -233 -18 -51	-639 -648 -876 -933 -1,270 -1,418 -1,277 -1,401 -1,415	-1,506 -1,171 -1,001 -798 -2,164 -2,053 -2,825 -2,553 -1,072	-5,343 -4,537 -5,917 -6,977 -10,720 -10,924 -11,495 -11,588 -11,697
1997–1998 September December March June	37 66 102 211	-250 -330 -311 -282	-942 -990 -977 -1,055	-262 -86 -236 -278	-65 -47 52 42	-337 -393 -339 -332	-700 -726 -655 -472	-3,063 -3,133 -2,916 -2,476
1998–1999 September December March June	107 89 122 104	-348 -297 -330 -313	-1,187 -1,201 -1,179 -1,105	-315 -289 -383 -364	1 -71 47 -28	-286 -387 -374 -368	26 72 -624 -546	-2,645 -2,712 -3,265 -3,073
1999–2000 September	107	-332	-1,085	-413	-45	-375	-615	-3,418

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.

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

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

Period	Belgium- Luxembourg	France	Germany	Italy	Netherlands	Sweden	United Kingdom
		ΑN	NNUAL EXPORTS (P	ER CENT)			
1990-1991 1991-1992 1992-1993 1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999	6.8 8.3 8.4 6.0 6.2 7.9 11.3 11.3	11.7 13.1 11.6 10.4 10.6 8.6 9.8 8.4 7.9	16.0 15.3 13.5 13.2 14.4 13.6 12.9 12.1 12.1	14.0 13.7 11.9 13.8 16.7 15.1 16.6 17.1 13.5	15.4 12.0 11.9 9.2 9.4 8.2 7.2 8.1 7.5	1.9 2.0 1.9 1.8 2.1 2.4 2.7 1.5	27.2 27.0 32.6 38.1 30.3 33.4 28.8 29.7 38.5
		QUA	ARTERLY EXPORTS (PER CENT)			
1997–1998 September December March June	10.4 10.0 11.6 12.6	9.4 9.6 7.4 7.4	12.0 13.2 12.3 11.3	18.0 22.1 16.6 13.1	6.8 7.1 10.3 8.0	2.2 1.3 1.2 1.5	31.6 27.1 29.9 30.3
1998–1999 September December March June	7.8 7.9 11.3 11.4	6.7 7.5 9.6 8.2	10.9 11.2 14.0 13.2	13.2 13.6 14.7 12.4	6.6 6.0 10.2 7.8	1.5 1.1 1.0 1.9	46.3 44.9 27.9 29.7
1999–2000 September	11.5	9.0	11.8	12.8	8.1	2.5	32.8
		AN	NNUAL IMPORTS (P	ER CENT)			
1990-1991 1991-1992 1992-1993 1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999	3.2 3.3 3.9 3.7 3.8 3.9 3.9 3.4 2.8	10.3 11.4 11.2 10.6 9.6 9.6 10.1 9.3 9.4	26.1 25.7 25.5 25.8 26.7 25.1 23.2 23.9 26.1	11.6 10.5 10.2 11.1 11.1 11.5 11.7 12.0 12.5	4.6 5.0 4.7 4.6 3.9 3.6 4.2 3.9 3.9	6.4 6.8 7.6 7.4 7.8 8.3 7.6 7.1 6.7	27.6 26.5 25.6 25.4 24.4 25.6 23.8
		QUA	ARTERLY IMPORTS ((PER CENT)			
1997–1998 September December March June	3.6 3.2 3.4 3.3	8.7 10.1 9.2 9.2	23.1 23.5 23.8 25.1	12.4 11.3 12.0 12.3	4.1 4.0 3.8 3.7	7.4 7.6 6.9 6.7	26.5 24.9 25.9 25.3
1998–1999 September December March June	2.6 2.8 2.8 3.1	9.5 9.1 9.9 9.3	25.7 26.2 26.5 25.8	12.6 12.3 13.0 12.1	3.7 4.5 3.6 4.0	5.6 7.1 6.9 7.5	25.7 23.4 22.9 23.1
1999–2000 September	3.0	9.4	23.4	12.4	4.1	7.4	24.2

 ⁽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.

3 CONSUMPTION AND INVESTMENT

TABLES 3.1 3.2 3.3 3.4 Private gross fixed capital formation and inventories, chain volume measures 50 3.5 Actual private new capital expenditure by type of asset 3.6 Expected and actual private new capital expenditure by selected 3.7 3.8

RELATED PUBLICATIONS

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

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

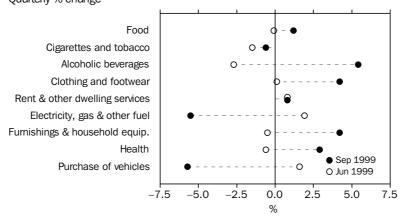
Stocks and Sales, Selected Industries, Australia (Cat. no. 5629.0)

Australian Business Expectations (Cat. no. 5250.0)

Retail Trade, Australia (Cat. no. 8501.0)

New Motor Vehicle Registrations, Australia (Cat. no. 9303.0.40.003)

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



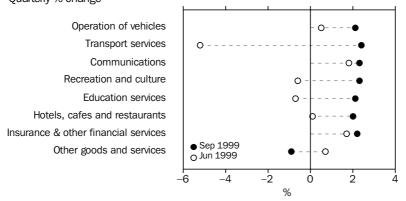
Source: ABS (Cat. no. 5206.0), Quarterly data

TABLE 3.1 HOUSEHOLD FINAL CONSUMPTION EXPENDITURE

Chain Volume Measures, Reference year 1997-98 Rent Furnishings Cigarettes Clothing and other Electricity, and Purchase and Alcoholic and dwelling gas and household of Period Food tobacco beverages footwear services other fuel equipment Health vehicles ANNUAL (\$ MILLION) 31,839 32,559 33,412 34,513 36,577 38,789 38,881 8,913 8,322 7,751 7,155 6,724 3,908 3,827 3,751 3,875 4,036 5,585 5,640 5,869 5,833 6,135 6,299 6,434 14,928 15,763 16,246 16,777 17,596 18,055 18,040 1990–1991 1991–1992 11,505 11,894 50,103 51,590 11,244 11,805 9,575 8,988 53,020 54,811 56,741 58,565 60,214 11,905 12,106 12,561 11,990 12,318 12,316 1992–1993 1993–1994 9,628 9,636 1994-1995 10.885 6,724 6,406 6,630 6,445 6,166 1995–1996 1996–1997 4,032 3,880 12,967 12,591 12,385 12,251 10,911 11,949 4,033 4,331 12,931 13,903 62,155 64,307 6,821 7,080 18,807 19,393 11,946 12,789 14,332 15,170 1997_1998 40.001 1998–1999 40,855 PERCENTAGE CHANGE FROM PREVIOUS YEAR 1990-1991 -3.2 -0.6 -3.2 -5.9 1.4 -3.5 1.9 4.1 3.4 0.1 1.7 3.8 3.2 2.3 2.6 3.3 -6.6 -6.9 -7.7 5.6 3.1 3.3 5.0 1.6 2.7 1991–1992 1992–1993 -2.1-2.03.0 2.8 1.0 4.1 -6.1 7.1 3.3 4.2 –0.1 -0.6 5.2 2.7 3.4 3.5 3.2 0.1 1993-1994 13.0 6.0 4.9 0.0 -6.0 -4.7 3.5 -2.8 1995-1996 0.2 2.9 2.1 -3.8 3.9 7.4 -2.9 2.7 7.5 2.8 3.2 3.5 -1.1 -2.5 7.1 1996–1997 1997–1998 2.1 -0.1 4.3 9.5 19.9 3.1 1998-1999 -4.33.8 5.8 SEASONALLY ADJUSTED (\$ MILLION) 1997-1998 9,907 1.629 989 3,234 15,337 1,676 4.666 3,004 2,998 2,975 3,367 September December March 10,020 9,998 1,622 1,610 1,008 1,009 3,225 3,199 15,463 15,620 1,691 1,731 4,724 4,688 3,589 3,563 1,723 June 10.076 1.584 1.027 3.273 15 735 2.969 3.813 1998-1999 3,083 3,146 3,291 3,270 1,704 1,724 1,809 3,428 3,437 3,516 3,521 15,876 16,017 16,144 3,875 3,826 3,704 3,765 10.076 4,773 4,748 4,947 September 1.545 1.044 1,543 1,553 1,546 1,071 1,123 1,093 December March 10,166 10,313 June 10,300 1.522 16,270 1.843 4.925 1999-2000 10,425 1.514 1.152 3,668 16,393 1.741 5.134 3.364 3.551 September PERCENTAGE CHANGE FROM PREVIOUS QUARTER 1998-1999 3.8 2.0 4.6 –0.6 0.0 0.9 1.5 -2.4 0.5 -0.5 -1.5 1.7 2.5 4.8 –2.7 -1.1 1.2 4.9 1.9 0.9 -0.5 4.2 -0.5 1.6 -1.3 -3.2 September 0.3 2.3 0.1 0.9 December March -0.10.8 1.6 June 1999-2000 September 1.2 -0.65.4 4.2 8.0 -5.54.2 2.9 -5.7

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

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



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

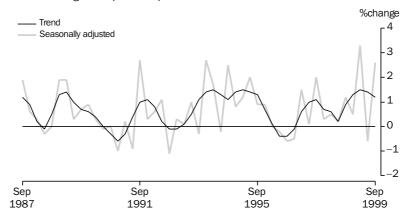
TABLE 3.1 HOUSEHOLD FINAL CONSUMPTION EXPENDITURE Chain Volume Measures. Reference year 1997-98 - continued

	C	hain Volur	ne Measur	es, keterer	ice year 19	997-98 – <i>co</i>	ntinuea		
						Hotels,	Insurance	Other	
	Operation			Recreation		cafes	and other	goods	
	of	Transport	Commun-	and	Education	and	financial	and	
Period	vehicles	services	ications	culture	services	restaurants	services	services	Tota
				ANNUAL (\$ N	IILLION)				
1990–1991	16 170	5,682	3,608	26.705	4.923	21,832	19.490	19.060	204.20
1990-1991	16,478 17,000	6,303	3,960	27,711	4,923 5.176	21,832	19,490	20.189	264,20 269.69
1992–1993	17,548	6,479	4,472	28,546	5,409	22,027	16,991	21,092	275,55
1993–1994	18,152	6,352	4,967	30,016	5,731	22,826	15,793	21,998	282,22
199-4-1995	18,615	6,665	5,418	32,541	6,039	24,531	16,714	23,145	296,90
1995–1996	18,682	7,231	6,154	34,941	6,418	25,712	17,686	24,808	309,79
1996–1997	18,841	7,699	6,783	36,337	6,939	25,442	18,571	26,500	317,83
1997–1998	19,136	7,972	7,358	38,794	7,588	26,296	19,339	28,997	332,95
1998–1999	19,716	8,594	8,163	40,372	7,909	27,926	20,392	29,312	346,37
			PERCENTAG	E CHANGE FR	OM PREVIOU	S YEAR			
1990–1991	-0.9	10.3	4.6	1.3	4.4	-2.1	1.4	2.0	0.
1991–1992	3.2	10.9	9.7	3.8	5.1	0.4	-8.4	5.9	2
1992-1993	3.2 3.4	2.8	12.9	3.0	4.5	0.5	-4.8	4.5	2
1993–1994 1994–1995	3.4 2.5	-2.0 4.9	11.1 9.1	5.1 8.4	6.0 5.4	3.6 7.5	-7.0 5.8	4.3 5.2	2. 5.
1995–1996	0.4	4.9 8.5	13.6	7.4	6.3	4.8	5.8	7.2	4.
1996–1997	0.9	6.5	10.2	4.0	8.1	-1.1	5.0	6.8	2
1997-1998	1.6	3.5	8.5	6.8	9.4	3.4	4.1	9.4	4.
1998–1999	3.0	7.8	10.9	4.1	4.2	6.2	5.4	1.1	4.
			SEASO	NALLY ADJUST	ED (\$ MILLIC	N)			
1997–1998	4.704	4 000	4 700	0.005	4 000	0.545	4 775	7.044	
September	4,761 4,755	1,929 2,007	1,780 1,835	9,605 9,732	1,836 1,899	6,515 6,603	4,775 4,821	7,011 7,212	82,03 83,20
December March	4,795 4,794	2,007	1,855	9,732	1,899	6,540	4,821	7,212	83,42
June	4,826	1,995	1,888	9,727	1,927	6,638	4,914	7,437	84,29
1998–1999									
September	4,847	2,124	1,941	9,851	1,946	6,775	4,991	7,267 7,281	85,14
December	4,958	2,128	1,990	10,018	2,005	6,921	5,057	7,281	86,04
March	4,943	2,228	2,098	10,282	1,986	7,110	5,128	7,354	87,52
June	4,967	2,113	2,135	10,221	1,972	7,121	5,217	7,409	87,66
1999–2000 September	5,074	2,164	2,185	10.454	2,013	7,260	5,334	7,342	88,76
Сертенные	5,014				· · · · · · · · · · · · · · · · · · ·		J,JJ4	1,042	33,70
1998–1999		P	ERCENTAGE	CHANGE FROM	M PREVIOUS	QUARTER			
September	0.4	6.4	2.8	1.3	1.0	2.1	1.6	-2.3	1
December	2.3	0.2	2.5	1.7	3.0	2.2	1.3	0.2	1
March	-0.3	4.7	5.5	2.6	-0.9	2.7	1.4	1.0	1.
June	0.5	-5.2	1.8	-0.6	-0.7	0.1	1.7	0.7	0.
1999-2000	2.1	2.4	2.3	2.3	2.1	2.0	2.2	-0.9	1.
September									

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

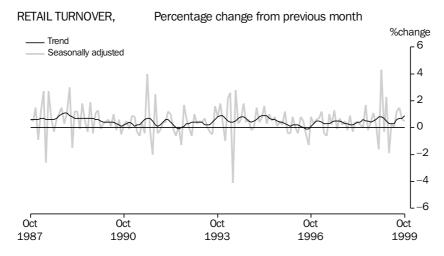


Source: ABS (Cat. no. 8501.0), Quarterly data

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
			ANNUA	AL (\$ MILLION)				
1990-1991 1991-1992 1992-1993 1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999	44,287.6 46,064.9 46,285.2 46,767.2 49,110.3 51,240.9 51,468.1 53,052.4 53,783.5	10,429.8 10,801.7 10,961.9 11,043.1 11,389.9 11,698.7 11,628.5 11,962.0 12,367.2	8,043.1 8,365.6 8,075.8 8,093.9 8,268.8 8,374.8 8,193.7 8,350.5 9,301.8	11,131.4 11,470.9 12,178.5 13,014.0 13,704.6 14,267.2 14,954.0 15,007.9 14,952.5	6,187.0 6,252.5 6,025.3 6,258.6 6,635.0 7,012.3 6,694.5 6,838.1 6,944.7	9,400.7 9,895.1 10,043.7 10,957.0 11,543.2 12,003.0 12,346.9 13,321.6 13,974.8	20,641.3 19,794.0 19,218.9 20,020.2 21,580.7 21,856.4 20,552.0 20,819.4 22,451.7	109,882.1 112,462.5 112,718.2 116,153.5 122,191.7 126,401.8 125,837.8 129,351.9 133,776.1
		PE	ERCENTAGE CHAP	NGE FROM PRE	VIOUS YEAR			
1990-1991 1991-1992 1992-1993 1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999	1.9 4.0 0.5 1.0 5.0 4.3 0.4 3.1	-3.8 3.6 1.5 0.7 3.1 2.7 -0.6 2.9 3.4	-1.1 4.0 -3.5 0.2 2.2 1.3 -2.2 1.9 11.4	-3.9 3.0 6.2 6.9 5.3 4.1 4.8 0.4 -0.4	-5.0 1.1 -3.6 3.9 6.0 5.7 -4.5 2.1 1.6	0.9 5.3 1.5 9.1 5.4 4.0 2.9 7.9 4.9	-2.6 -4.1 -2.9 4.2 7.8 1.3 -6.0 1.3 7.8	-0.9 2.3 0.2 3.0 5.2 3.4 -0.4 2.8 3.4
-			SEASONALLY A	ADJUSTED (\$ M	ILLION)			
1997–1998 September December March June	13,129.6 13,219.8 13,385.6 13,317.4	3,020.2 2,999.2 2,984.9 2,957.7	2,023.9 2,083.9 2,089.7 2,153.0	3,776.4 3,837.3 3,725.2 3,669.0	1,731.1 1,720.6 1,698.1 1,688.3	3,272.0 3,288.3 3,361.3 3,400.0	5,225.7 5,195.8 5,131.5 5,266.4	32,213.7 32,318.9 32,369.4 32,449.9
1998–1999 September December March June	13,316.5 13,385.8 13,655.3 13,425.9	3,111.2 3,075.8 3,153.3 3,026.9	2,249.2 2,297.7 2,366.9 2,387.9	3,643.4 3,618.2 3,825.5 3,865.3	1,719.1 1,724.1 1,752.0 1,749.6	3,377.6 3,410.6 3,577.4 3,609.1	5,407.0 5,485.2 5,744.3 5,815.2	32,824.0 32,997.5 34,074.7 33,880.0
1999–2000 September	13,640.8	3,213.9	2,410.7	4,072.6	1,827.7	3,707.1	5,886.9	34,759.6
		PER	CENTAGE CHANG	E FROM PREVI	OUS QUARTER			
1998–1999 September December March June	0.0 0.5 2.0 -1.7	5.2 -1.1 2.5 -4.0	4.5 2.2 3.0 0.9	-0.7 -0.7 5.7 1.0	1.8 0.3 1.6 -0.1	-0.7 1.0 4.9 0.9	2.7 1.4 4.7 1.2	1.2 0.5 3.3 -0.6
1999–2000 September	1.6	6.2	1.0	5.4	4.5	2.7	1.2	2.6

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



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

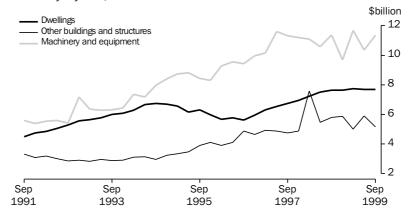
TABLE 3.3 RETAIL TURNOVER BY INDUSTRY GROUP

Period	Food retailing	Department stores	Clothing and soft good retailing	Household good retailing	Recreational good retailing	Other retailing	Hospitality and services	Total
			ANNUA	L (\$ MILLION)				
1990-1991 1991-1992 1992-1993 1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999	35,795.4 38,337.1 39,614.1 41,247.5 44,559.6 48,774.1 50,523.2 53,052.3 55,795.2	9,834.5 10,354.7 10,648.5 10,797.9 11,209.0 11,607.3 11,585.9 11,961.9 12,431.3	7,733.5 8,180.5 7,965.3 7,936.7 8,119.1 8,276.0 8,153.6 8,350.5 9,255.9	11,232.1 11,618.5 12,306.3 13,295.0 14,103.0 14,586.3 15,087.5 15,007.9 14,928.2	4,917.9 5,183.4 5,282.3 5,675.5 6,166.0 6,664.2 6,526.2 6,838.1 7,147.1	8,200.4 8,901.9 9,340.6 10,349.8 11,133.9 11,849.1 12,345.4 13,321.7 14,043.0	17,017.5 16,849.4 16,754.6 17,892.5 19,872.8 21,031.1 20,251.1 20,819.3 22,890.8	94,731.4 99,425.7 101,911.7 107,195.0 115,163.4 122,788.1 124,472.9 129,351.7 136,491.6
		PE	RCENTAGE CHAP	IGE FROM PRE	VIOUS YEAR			
1990-1991 1991-1992 1992-1993 1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999	6.3 7.1 3.3 4.1 8.0 9.5 3.6 5.0 5.2	0.1 5.3 2.8 1.4 3.8 3.6 -0.2 3.2	3.2 5.8 -2.6 -0.4 2.3 1.9 -1.5 2.4 10.8	-1.8 3.4 5.9 8.0 6.1 3.4 -0.5 -0.5	-1.0 5.4 1.9 7.4 8.6 8.1 -2.1 4.8 4.5	4.5 8.6 4.9 10.8 7.6 6.4 4.2 7.9 5.4	3.7 -1.0 -0.6 6.8 11.1 5.8 -3.7 2.8 9.9	3.3 5.0 2.5 5.2 7.4 6.6 1.4 3.9 5.5
			TRENI	O (\$ MILLION)				
1998–1999 August September October November December January February March April May	4,559.4 4,578.0 4,600.1 4,628.3 4,660.5 4,690.3 4,710.9 4,721.6 4,725.1 4,727.4 4,734.7	1,022.1 1,028.7 1,034.9 1,039.8 1,043.6 1,045.0 1,043.4 1,037.2 1,031.3 1,029.7	748.7 754.2 757.2 760.4 765.6 773.2 781.5 787.9 791.4 792.5	1,214.4 1,214.0 1,217.8 1,225.3 1,235.8 1,248.1 1,259.1 1,267.2 1,272.8 1,281.0 1,296.4	581.8 586.4 589.6 592.3 595.0 597.8 600.5 603.1 605.8 608.2 610.1	1,139.1 1,144.1 1,129.9 1,143.2 1,159.6 1,176.5 1,190.9 1,202.3 1,211.5 1,218.8 1,224.2	1,827.0 1,838.9 1,851.0 1,867.7 1,890.6 1,918.2 1,947.8 1,973.5 1,992.3 2,003.0 2,007.2	11,088.9 11,136.6 11,190.9 11,262.2 11,351.8 11,448.3 11,533.0 11,592.2 11,630.2 11,699.4
1999–2000 July August September October	4,752.5 4,776.5 4,799.8 4,833.2	1,045.6 1,059.1 1,072.3 1,086.6	794.0 798.1 803.2 809.8	1,320.3 1,347.8 1,375.4 1,398.8	612.4 614.7 616.5 618.5	1,230.0 1,236.0 1,241.0 1,247.4	2,012.5 2,020.4 2,028.5 2,037.1	11,766.8 11,852.6 11,939.3 12,042.5
		PEF	RCENTAGE CHANG	GE FROM PREV	IOUS MONTH			
1998–1999 April May June	0.1 0.0 0.2	-0.6 -0.2 0.5	0.4 0.1 0.0	0.4 0.6 1.2	0.4 0.4 0.3	0.8 0.6 0.4	1.0 0.5 0.2	0.3 0.3 0.3
1999–2000 July August September October	0.4 0.5 0.5 0.7	1.1 1.3 1.2 1.3	0.2 0.5 0.6 0.8	1.8 2.1 2.0 1.7	0.4 0.4 0.3 0.3	0.5 0.5 0.4 0.5	0.3 0.4 0.4 0.4	0.6 0.7 0.7 0.9

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

		Chair	n Volume Me			ar 1997-98			
			Private gro	oss fixed capit	al formation			Change in inventorie	
Period	Dwellings	Other buildings and structures	Machinery and equipment	Livestock	Intangible fixed assets	Ownership transfer costs	Total	Private non- farm	Farm and public authority
				ANNUAL (\$ MII					
1990-1991 1991-1992 1992-1993 1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999	18,841 19,286 22,401 25,208 26,368 23,897 24,628 28,431 30,714	16,464 13,498 12,348 12,725 13,523 16,664 19,525 22,689 22,571	23,348 22,206 24,881 26,905 33,395 35,710 41,074 44,178 43,061	977 682 1,606 1,816 1,165 1,342 1,230 1,300 1,530	3,083 3,190 4,005 4,434 4,884 5,157 6,459 8,455 10,105	5,774 6,368 6,445 7,157 6,889 6,270 6,567 7,338 7,273	67,248 64,148 70,362 76,751 85,871 88,824 99,461 112,390 115,254	-893 -2,409 1,346 1,274 2,495 1,017 2,684 596 5,140	946 -722 73 220 -978 -940 -2,962 379 -430
			PERCENTAGE	CHANGE FRO	M PREVIOUS	YEAR			
1990-1991 1991-1992 1992-1993 1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999	-10.7 2.4 16.1 12.5 4.6 -9.4 3.1 15.4 8.0	-14.3 -18.0 -8.5 3.1 6.3 23.2 17.2 16.2 -0.5	-12.6 -4.9 12.0 8.1 24.1 6.9 15.0 7.6 -2.5	-27.5 -30.2 135.6 13.1 -35.9 15.2 -8.3 5.7 17.7	6.9 3.5 25.6 10.7 10.1 5.6 25.3 30.9 19.5	3.6 10.3 1.2 11.0 -3.7 -9.0 4.7 11.7 -0.9	-10.6 -4.6 9.7 9.1 11.9 3.4 12.0 13.0 2.5	na	na
			SEASON	ALLY ADJUSTE	D (\$ MILLION))			
1997–1998 September December March June	6,746 6,949 7,238 7,499	4,757 4,867 7,595 5,470	11,321 11,185 11,104 10,568	325 325 325 325	1,870 2,024 2,250 2,311	1,841 1,793 1,889 1,814	26,896 27,172 30,353 27,969	-972 -664 1,385 611	-202 -244 684 246
1998–1999 September December March June	7,638 7,635 7,749 7,691	5,799 5,870 4,996 5,905	11,362 9,674 11,678 10,347	383 383 383 383	2,334 2,473 2,662 2,636	1,763 1,783 1,827 1,900	29,280 27,816 29,295 28,862	267 1,247 1,584 2,005	-116 -939 20 456
1999–2000 September	7,700	5,148	11,344	495	2,875	1,882	29,443	2,430	
		F	PERCENTAGE C	HANGE FROM	PREVIOUS QU	JARTER			
1998–99 September December March June	1.9 0.0 1.5 –0.8	6.0 1.2 -14.9 18.2	7.5 -14.9 20.7 -11.4	17.7 0.0 0.0 0.0	1.0 5.9 7.6 -1.0	-2.8 1.1 2.5 4.0	4.7 -5.0 5.3 -1.5	na	na
1999–2000 September	0.1	-12.8	9.6	29.3	9.1	-1.0	2.0		

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)

				Chain volume measures (reference yea					– 98)			
	A	sset		Industry				Asset		Industry		
Period	Buildings and structures	Equip- ment, plant and mach- inery	Mining	Manufac- turing	Other selected indus- tries	Total	Buildings and structures	Equip- ment, plant and mach- inery	Mining	Manufac- turing	Other selected indus- tries	Total
				-	ANNUAL (\$	MILLION)			-		
1990-1991 1991-1992 1992-1993 1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999	11,221 8,319 8,100 8,294 9,093 12,348 14,330 13,150 13,697	18,368 16,814 19,137 21,696 26,467 28,124 29,507 33,060 30,910	4,567 4,216 5,483 5,585 6,351 7,525 8,781 11,029 8,718	7,663 7,324 7,537 8,350 10,352 10,457 10,198 10,996 9,417	17,359 13,593 14,218 16,055 18,857 22,491 24,859 24,185 26,472	29,589 25,133 27,237 29,990 35,561 40,473 43,837 46,210 44,607	11,686 8,886 8,767 8,973 9,671 12,870 14,727 13,151 13,290	17,485 15,787 17,189 19,242 24,221 25,982 29,261 33,060 30,677	4,940 4,546 5,719 5,699 6,477 7,595 8,965 11,029 8,367	7,763 7,361 7,312 8,005 10,108 10,210 10,300 10,995 9,133	15,983 12,546 12,787 14,330 17,303 20,781 24,506 24,185 26,467	28,855 24,494 25,840 28,190 34,074 38,798 43,910 46,210 43,967
			Р	ERCENTAG	E CHANGE	FROM PR	EVIOUS YE	AR				
1990-1991 1991-1992 1992-1993 1993-1994 1994-1995 1995-1996 1996-1997 1997-1998	-4.7 -25.9 -2.6 2.4 9.6 35.8 16.1 -8.2 4.2	-5.7 -8.5 13.8 13.4 22.0 6.3 4.9 12.0 -6.5	12.6 -7.7 30.0 1.9 13.7 18.5 16.7 25.6 -21.0	-9.2 -4.4 2.9 10.8 24.0 1.0 -2.5 7.8 -14.4	-7.5 -21.7 4.6 12.9 17.5 19.3 10.5 -2.7 9.5	-5.3 -15.1 8.4 10.1 18.6 13.8 8.3 5.4 -3.5	-6.3 -24.0 -1.3 2.4 7.8 33.1 14.4 -10.7	-7.8 -9.7 8.9 11.9 25.9 7.3 12.6 13.0 -7.2	10.4 -8.0 25.8 -0.4 13.6 17.3 18.0 23.0 -24.1	-11.8 -5.2 -0.7 9.5 26.3 1.0 0.9 6.8 -16.9	-8.8 -21.5 1.9 12.1 20.7 20.1 17.9 -1.3 9.4	-7.3 -15.1 5.5 9.1 20.9 13.9 13.2 5.2 -4.9
				SEASO	NALLY ADJU	JSTED (\$ 1	MILLION)					
1997–1998 September December March June	3,024 3,302 3,231 3,582	7,963 8,571 8,407 8,101	2,573 2,754 2,839 2,865	2,678 3,032 2,605 2,650	5,736 6,087 6,194 6,168	10,987 11,873 11,638 11,683	3,094 3,228 3,307 3,521	8,105 8,638 8,350 7,966	2,615 2,773 2,828 2,814	2,779 2,980 2,653 2,584	5,808 6,118 6,174 6,085	11,210 11,871 11,653 11,475
1998–1999 September December March June	3,917 3,650 3,485 2,716	8,215 7,437 8,303 7,106	2,654 2,168 2,134 1,784	2,397 2,443 2,574 2,062	7,081 6,476 7,080 5,976	12,132 11,087 11,788 9,822	3,858 3,447 3,374 2,610	7,974 7,247 8,208 7,248	2,569 2,087 2,041 1,712	2,344 2,260 2,498 2,031	6,925 6,358 7,058 6,127	11,828 10,695 11,585 9,860
1999–2000 September	3,312	7,805	1,895	2,414	6,808	11,117	3,203	8,124	1,812	2,445	7,060	11,319
		PERCEN	NTAGE CH	ANGE FROM	/ PREVIOUS	S QUARTE	R — SEAS	ONALLY AD.	IUSTED			
1998–1999 September December March June	9.4 -6.8 -4.5 -22.1	1.4 -9.5 11.6 -14.4	-7.4 -18.3 -1.6 -16.4	-9.5 1.9 5.4 -19.9	14.8 -8.5 9.3 -15.6	3.8 -8.6 6.3 -16.7	9.6 -10.6 -2.1 -22.7	0.1 -9.1 13.3 -11.7	-8.7 -18.8 -2.2 -16.1	-9.3 -3.6 10.5 -18.7	13.8 -8.2 11.0 -13.2	3.1 -9.6 8.3 -14.9
1999–2000 September	21.9	9.8	6.2	17.1	13.9	13.2	22.7	12.1	5.8	20.4	15.2	14.8
					TREND (\$	MILLION)						
1997–1998 September December March June	3,217 3,137 3,357 3,631	8,097 8,369 8,423 8,210	2,553 2,728 2,869 2,808	2,762 2,817 2,750 2,604	5,999 5,961 6,161 6,429	11,314 11,506 11,780 11,841	3,237 3,147 3,355 3,569	8,235 8,439 8,375 8,056	2,590 2,748 2,854 2,758	2,802 2,838 2,743 2,532	6,077 6,005 6,132 6,335	11,480 11,594 11,725 11,618
1998–1999 September December March June	3,823 3,696 3,354 3,108	8.013 7,860 7,725 7,622	2,598 2,295 2,049 1,900	2,531 2,480 2,388 2,316	6,707 6,781 6,642 6,514	11,836 11,556 11,079 10,730	3,688 3,524 3,209 2,993	7,798 7,669 7,666 7,743	2,522 2,208 1,960 1,818	2,398 2,326 2,289 2,285	6,569 6,670 6,638 6,641	11,480 11,193 10,881 10,738
1999–2000 September	3,036	7,603	1,833	2,277	6,529	10,639	2,959	7,892	1,762	2,301	6,763	10,817
			PERCENT	TAGE CHAN	GE FROM I	PREVIOUS	QUARTER	— TREND				
1998–1999 September December March June	5.3 -3.3 -9.3 -7.3	-2.4 -1.9 -1.7 -1.3	-7.5 -11.7 -10.7 -7.3	-2.8 -2.0 -3.7 -3.0	4.3 1.1 -2.0 -1.9	0.0 -2.4 -4.1 -3.2	3.3 -4.4 -9.0 -6.7	-3.2 -1.7 0.0 1.0	-8.6 -12.4 -11.2 -7.3	-5.3 -3.0 -1.6 -0.1	3.7 1.5 -0.5 0.0	-1.2 -2.5 -2.8 -1.3
1999–2000 September	-2.3	-0.2	-3.5	-1.7	0.2	-0.8	-1.2	1.9	-3.1	0.7	1.8	0.7

⁽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).

CONSUMPTION AND INVESTMENT

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

	Estimate 1	Estimate 2	Estimate 3	Estimate 4	Estimate 5	Estimate 6	Estimate 7
Period	Expected expenditure reported 5–6 months before period began	Expected expenditure reported 2–3 months before period began	Expected expenditure reported at beginning of period	Expected expenditure reported 3–4 months into period (includes 3 months actual expenditure)	Expected expenditure reported 6–7 months into period (includes 6 months actual expenditure)	Expected expenditure reported 9–10 months into period (includes 9 months actual expenditure)	12 months actual expenditure
			NEW CAPITAL EX TOTAL (\$ MI				
1993–1994 1994–1995 1995–1996 1996–1997 1997–1998 1998–1999 1999–2000	23,244 25,997 27,769 32,400 32,321 37,916 32,043	24,820 30,167 32,161 36,817 37,479 41,492 32,564	25,796 31,736 35,084 40,401 40,861 44,737 36,263	27,682 33,844 37,315 42,484 44,988 45,144 40,131	29,982 35,087 39,603 43,629 46,229 45,104 nya	30,832 35,825 40,450 44,614 46,892 45,392 nya	29,990 35,561 40,473 43,837 46,210 44,607 nya
		NEW C	APITAL EXPENDIT MINING (\$ M	TURE BY INDUSTR	RY		
1993–1994 1994–1995 1995–1996 1996–1997 1997–1998 1998–1999 1999–2000	6,921 5,370 5,541 7,789 8,592 9,404 6,525	7,044 6,013 6,720 9,913 9,588 10,088 5,524	6,854 6,666 7,472 10,113 11,027 9,245 5,991	6,249 6,897 7,627 9,932 11,908 9,625 6,339	5,889 6,976 7,764 9,452 12,090 9,347 nya	6,147 6,951 7,788 9,354 11,551 9,042 nya	5,585 6,351 7,525 8,781 11,029 8,718 nya
			MANUFACTURING	(\$ MILLION)			
1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999 1999-2000	6,677 7,700 8,975 9,711 7,727 8,679 8,735	7,227 8,839 9,964 10,037 8,826 10,412 8,587	7,848 9,445 10,721 10,652 10,108 11,257 9,015	8,409 10,255 11,185 11,081 10,936 10,435 9,449	8,732 10,309 11,160 10,350 11,066 10,353 nya	8,688 10,474 10,978 10,359 11,451 9,945 nya	8,350 10,352 10,457 10,198 10,996 9,417 nya
		OTHER	SELECTED INDUS	STRIES (\$ MILLION	l)		
1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999 1999-2000	9,646 12,947 13,253 14,900 16,002 19,833 16,783	10,549 15,116 15,478 16,867 19,065 20,992 18,453	11,028 15,624 16,890 19,636 19,726 24,235 21,257	13,047 16,692 18,503 21,470 22,144 25,084 24,343	15,421 17,803 20,679 23,827 23,074 25,403 nya	15,940 18,400 21,683 24,901 23,889 26,405 nya	16,055 18,857 22,491 24,859 24,185 26,472 nya
				DITURE BY ASSET TURES (\$ MILLION			
1993–1994 1994–1995 1995–1996 1996–1997 1997–1998 1998–1999 1999–2000	7,785 7,840 8,700 9,559 12,085 11,812 9,272	8,114 9,155 9,528 11,643 14,505 13,587 8,655	7,689 9,650 10,479 14,017 13,668 14,789 10,287	8,250 9,012 11,878 15,056 14,014 15,960 11,508	8,804 10,016 12,861 15,633 13,593 14,699 nya	8,888 9,798 12,373 15,769 13,740 14,069 nya	8,294 9,093 12,348 14,330 13,150 13,697 nya
		EQUIPMEN	NT, PLANT AND MA	ACHINERY (\$ MILL	JON)		
1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999 1999-2000	15,461 18,176 19,069 22,841 20,229 26,104 22,771	16,706 20,814 22,634 25,174 22,974 27,905 23,908	17,974 22,085 24,605 26,384 27,193 29,948 25,976	19,380 24,832 25,437 27,428 30,974 29,184 28,623	21,189 25,072 26,742 27,996 32,637 30,405 nya	21,881 26,027 28,077 28,845 33,151 31,323 nya	21,696 26,467 28,124 29,507 33,060 30,910 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).

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

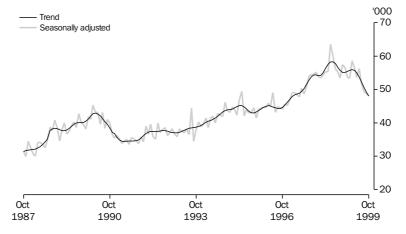
Period Manufac	7–98)
1990-1991	Total
1991-1992	
1990-1991	64,276 62,314 62,953 64,078 67,841 70,798 72,037 73,975 79,303
1991-1992	
1997–1998 December	-4.2 -3.1 1.0 1.8 5.9 4.4 1.8 2.7 7.2
December 4,288 27,912 22,964 16,685 774 72,623 4,243 27,741 22,882 16,701 780 March 4,482 28,626 23,194 16,848 806 73,956 4,464 28,578 23,065 16,815 802 June 4,529 29,280 23,795 16,793 791 75,188 4,530 29,202 23,451 16,632 794 1998–1999 September 4,314 30,301 24,274 16,701 828 76,418 4,341 30,019 23,577 16,498 819 December 4,103 30,684 24,411 17,310 882 77,390 4,163 30,604 23,895 17,074 857 March 3,955 30,706 24,730 18,017 952 78,360 4,066 30,990 24,387 17,678 921	
September 4,314 30,301 24,274 16,701 828 76,418 4,341 30,019 23,577 16,498 819 December 4,103 30,684 24,411 17,310 882 77,390 4,163 30,604 23,895 17,074 857 March 3,955 30,706 24,730 18,017 952 78,360 4,066 30,990 24,387 17,678 921	72,350 73,723 74,608
	75,254 76,594 78,042 79,983
1999–2000 September 4,068 32,300 26,859 18,607 982 82,816 3,992 32,491 26,988 18,143 938	82,552
PERCENTAGE CHANGE FROM PREVIOUS QUARTER — SEASONALLY ADJUSTED	
1998-1999 September -4.8 3.5 2.0 -0.6 4.7 1.6 -4.2 2.8 0.5 -0.8 3.2 December -4.9 1.3 0.6 3.7 6.6 1.3 -4.1 2.0 1.3 3.5 4.7 March -3.6 0.1 1.3 4.1 7.9 1.3 -2.3 1.3 2.1 3.5 7.4 June -2.2 1.1 3.2 2.2 3.0 1.9 -2.9 2.1 4.3 1.8 2.7	0.9 1.8 1.9 2.5
1999–2000 September 5.1 4.0 5.2 1.1 0.2 3.7 1.1 2.7 6.1 0.8 -0.8	3.2
TREND (\$ MILLION)	
1997–1998 December 4,403 27,918 22,773 16,894 760 72,748 4,383 27,868 22,783 16,919 763 March 4,445 28,568 23,333 16,728 786 73,860 4,421 28,457 23,137 16,673 788 June 4,453 29,410 23,789 16,716 808 75,176 4,449 29,243 23,378 16,581 806	72,716 73,477 74,458
1998-1999 September 4,331 30,136 24,140 16,894 833 76,334 4,364 29,961 23,582 16,694 823 December 4,112 30,544 24,422 17,324 885 77,287 4,188 30,532 23,878 17,064 865 March 3,979 30,852 24,900 17,890 938 78,559 4,061 31,090 24,563 17,569 909 June 3,945 31,313 25,658 18,359 973 80,248 3,990 31,701 25,559 17,963 937	75,425 76,527 78,185 80,146
1999–2000 September 3,968 31,923 26,591 18,699 994 82,175 3,949 32,340 26,666 18,186 949	82,142
PERCENTAGE CHANGE FROM PREVIOUS QUARTER — TREND	
1998–1999 September -2.7 2.5 1.5 1.1 3.1 1.5 -1.9 2.5 0.9 0.7 2.1 December -5.1 1.4 1.2 2.5 6.3 1.2 -4.0 1.9 1.3 2.2 5.1 March -3.3 1.0 2.0 3.3 6.0 1.6 -3.0 1.8 2.9 3.0 5.1 June -0.8 1.5 3.0 2.6 3.7 2.2 -1.7 2.0 4.1 2.2 3.1	1.3 1.5 2.2 2.5
1999–2000 September 0.6 1.9 3.6 1.8 2.1 2.4 –1.0 2.0 4.3 1.2 1.2	2.5

⁽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



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

TABLE 3.8 NEW MOTOR VEHICLE REGISTRATIONS BY TYPE OF VEHICLE

		Original		Sea	sonally adjuste	ed		Trend	
Period	Passenger vehicles (a)	Other vehicles (b)	Total	Passenger vehicles (a)	Other vehicles (b)	Total	Passenger vehicles (a)	Other vehicles (b)	Total
				ANNUAL					
1990-1991 1991-1992 1992-1993 1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999	440,713 437,024 449,777 475,973 528,499 531,778 557,963 654,697 671,513	101,483 84,161 91,728 98,288 110,408 104,751 105,889 117,148 125,553	542,196 521,185 541,505 574,261 638,907 636,529 663,852 771,845 797,066	na	na	na	na	na	na
			PERCENTAGE	CHANGE FROM	I PREVIOUS YE	EAR			
1990-1991 1991-1992 1992-1993 1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999	-10.5 -0.8 2.9 5.8 11.0 0.6 4.9 17.3 2.6	-25.2 -17.1 9.0 7.2 12.3 -5.1 1.1 10.6 7.2	-13.6 -3.9 3.9 6.0 11.3 -0.4 4.3 16.3 3.3	na	na	na	na	na	na
				MONTHLY					
1998–1999 August September October November December January February March April May June	54,789 55,336 54,632 57,161 60,418 42,137 50,775 64,011 50,963 53,036 65,067	9,551 9,893 9,986 10,679 10,667 7,954 9,557 12,190 9,005 10,862 14,428	64,340 65,229 64,618 67,840 71,085 50,091 60,332 76,201 59,968 63,898 79,495	56,044 55,385 53,456 57,457 56,522 53,658 53,441 58,556 56,370 53,592 56,278	10,411 10,255 10,429 11,079 10,679 11,228 10,476 10,860 9,881 9,921 10,214	66,455 65,640 63,885 68,536 67,201 64,886 63,917 69,416 66,251 63,513 66,492	57,723 56,712 55,710 55,153 55,115 55,449 55,767 55,907 55,707 54,997 53,772	10,397 10,480 10,607 10,753 10,842 10,810 10,650 10,458 10,315 10,292 10,381	68,120 67,192 66,317 65,906 65,957 66,259 66,417 66,365 66,022 65,289 64,153
1999–2000 July August September October	53,161 49,668 49,104 46,856	11,253 10,224 10,111 10,028	64,414 59,892 59,215 56,884	51,605 49,293 48,734 48,129	10,956 11,005 10,458 10,873	62,561 60,298 59,192 59,002	52,160 50,557 49,104 48,065	10,529 10,675 10,784 10,908	62,689 61,232 59,888 58,973
		F	PERCENTAGE	CHANGE FROM	PREVIOUS MC	ONTH			
1998–1999 April May June	-20.4 4.1 22.7	-26.1 20.6 32.8	-21.3 6.6 24.4	-3.7 -4.9 5.0	-9.0 0.4 3.0	-4.6 -4.1 4.7	-0.4 -1.3 -2.2	-1.4 -0.2 0.9	-0.5 -1.1 -1.7
1999–2000 July August September October	-18.3 -6.6 -1.1 -4.6	-22.0 -9.1 -1.1 -0.8	-19.0 -7.0 -1.1 -3.9	-8.3 -4.5 -1.1 -1.2	7.3 0.4 -5.0 4.0	-5.9 -3.6 -1.8 -0.3	-3.0 -3.1 -2.9 -2.1	1.4 1.4 1.0 1.1	-2.3 -2.3 -2.2 -1.5

⁽a) Includes cars, station wagons, 4wd passenger vehicles and forward control passenger vehicles.(b) Excludes motor cycles, plant and equipment, caravans and trailers.

Source: New Motor Vehicle Registrations, Australia (Cat. no. 9303.0.40.003).

4 PRODUCTION

TABLES 4.1 4.2 4.3 4.4 4.5 4.6 4.7 4.8 4.9 4.10 4.11 Engineering construction activity: value of work done, chain volume measures 65 4.12

RELATED PUBLICATIONS

Stocks 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)

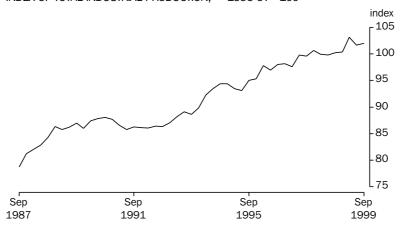
Building Approvals, Australia (Cat. no. 8731.0)

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)

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



Source: National Accounts Section, ABS Quarterly data

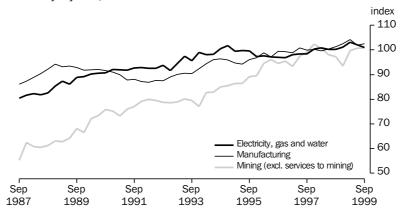
TABLE 4.1 INDEXES OF INDUSTRIAL PRODUCTION BY INDUSTRY

					Selected	manufacturing ind	lustries
Period	Mining (excluding services to mining)	Total manu- facturing	Electricity, gas and water	Total industrial(a)	Food, beverages and tobacco	Textiles, clothing, footwear and leather	Wood and paper products
		AN	NUAL (1997–19	98 = 100.0)			
1990-1991 1991-1992 1992-1993 1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999	75.0 78.9 79.1 80.5 85.8 92.3 95.2 100.0 97.8	90.1 87.4 89.3 93.3 95.3 97.3 99.6 100.0 102.5	91.6 92.7 94.4 97.7 100.4 97.9 97.6 100.0 101.6	86.9 86.6 88.0 90.9 93.8 96.2 98.3 100.0	87.2 87.1 88.0 91.2 92.1 94.7 96.5 100.0 100.8	120.2 113.3 108.8 110.3 107.7 101.7 101.7 100.0 105.6	83.9 82.6 87.6 89.3 92.0 92.8 96.8 100.0 102.0
		PERCENTA	AGE CHANGE FR	OM PREVIOUS YEAR	₹		
1990-1991 1991-1992 1992-1993 1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999	7.1 5.2 0.2 1.8 6.6 7.6 3.1 5.1 -2.2	-2.2 -3.0 2.1 4.5 2.1 2.1 2.4 0.4 2.5	2.1 1.2 1.8 3.5 2.7 -2.5 -0.3 2.5 1.6	0.3 -0.3 1.7 3.3 3.1 2.6 2.2 1.7	3.0 -0.1 1.0 3.6 1.1 2.8 1.9 3.6 0.8	-2.3 -5.8 -3.9 1.3 -2.3 -5.5 -0.1 -1.6 5.6	-4.4 -1.6 6.1 2.0 3.0 0.9 4.3 3.3 2.0
		SEASONAL	LY ADJUSTED (1	997–1998 = 100.	0)		
1997–1998 September December March June	99.1 102.3 100.5 98.0	100.0 100.1 99.6 100.3	98.4 100.4 100.9 100.3	99.6 100.7 100.0 99.8	100.7 99.0 100.6 99.6	92.1 103.3 98.1 106.5	99.4 99.0 97.4 104.2
1998–1999 September December March June	97.2 93.5 99.8 100.7	101.3 102.6 104.2 101.9	100.1 101.1 103.1 102.1	100.3 100.4 103.1 101.6	99.5 101.1 100.1 102.6	110.9 105.7 108.5 97.1	104.2 97.8 107.7 98.3
1999–2000 September	100.8	102.6	101.0	102.0	94.5	95.2	108.2
		PERCENTAG	E CHANGE FROM	M PREVIOUS QUART	ER		
1998–99 September December March June	-0.8 -3.9 6.8 0.9	1.0 1.3 1.6 –2.3	-0.1 1.0 2.0 -1.0	0.5 0.2 2.7 -1.4	-0.1 1.6 -0.9 2.5	4.1 -4.7 2.7 -10.5	0.0 -6.1 10.1 -8.7
1999–2000 September	0.2	0.7	-1.0	0.4	-7.9	-2.0	10.1

⁽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



Source: National Accounts Section, ABS Quarterly data

TABLE 4.1 INDEXES OF INDUSTRIAL PRODUCTION BY INDUSTRY — continued

		Se	elected manufacturin	g industries — continu	ued	
Period	Printing, publishing and recorded media	Petroleum, coal, chemical and associated products	Non-metallic mineral products	Metal products	Machinery and equipment	Other manufacturing
		ANNUA	L (1997–1998 = 10	00.0)		
1990-1991 1991-1992 1992-1993 1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999	88.0 82.1 87.4 89.2 93.9 95.5 100.4 100.0 96.5	87.2 84.2 85.5 89.7 92.4 97.7 99.1 100.0 100.5	96.5 93.9 101.6 103.8 103.8 96.2 98.0 100.0 117.6	92.8 91.6 93.3 97.3 95.9 98.3 102.7 100.0 105.5	86.8 82.3 83.1 90.0 95.7 99.8 100.6 100.0 101.7	94.6 90.9 92.8 98.6 99.7 98.6 98.7 100.0 99.9
		PERCENTAGE (CHANGE FROM PREV	/IOUS YEAR		
1990-1991 1991-1992 1992-1993 1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999	-2.4 -6.6 6.4 2.1 5.3 1.7 5.1 -0.4 -3.5	2.6 -3.4 1.5 4.9 3.0 5.7 1.4 0.9 0.5	-9.7 -2.6 8.1 2.2 0.0 -7.4 1.9 2.1 17.6	-2.3 -1.2 1.8 4.4 -1.5 2.5 4.4 -2.6 5.5	-4.2 -5.2 0.9 8.4 6.3 4.3 0.8 -0.6 1.7	-14.0 -3.9 2.0 63 1.1 -1.1 0.1 1.3 -0.1
		SEASONALLY AI	DJUSTED (1997-199	98 = 100.0)		
1997–1998 September December March June	103.8 102.6 100.0 93.6	99.3 100.4 99.0 101.3	99.8 98.1 101.5 100.6	97.0 97.6 101.6 103.7	102.5 102.4 97.2 98.0	99.8 100.0 102.2 98.0
1998–1999 September December March June	93.6 93.0 100.3 99.1	102.5 99.5 102.0 98.0	109.0 117.2 117.8 126.6	102.8 105.4 107.1 106.7	100.7 104.2 102.8 99.1	92.6 109.4 106.5 90.9
1999–2000 September	103.2	101.3	100.0	104.5	110.6	93.6
1000 1000		PERCENTAGE CH	HANGE FROM PREVIO	OUS QUARTER		
1998–1999 September December March June	0.1 -0.7 7.9 -1.2	1.1 -2.9 2.5 -3.9	8.4 7.5 0.5 7.4	-0.9 2.5 1.6 -0.4	2.8 3.5 -1.4 -3.5	-5.5 18.2 -2.7 -14.6
1999–2000 September	4.1	3.4	-21.0	-2.0	11.6	2.9

Source: Australian National Accounts unpublished data, ABS

PRODUCTION

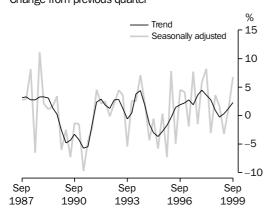
TABLE 4.2 LIVESTOCK PRODUCTS: SELECTED INDICATORS

		Meat — car	cass weight			Expor	ts of (c)	
Period	Wool receivals (a) (tonnes)	Red meat (tonnes)	Chicken meat (b) (tonnes)	Milk intake by factories (M litres)	Live sheep ('000)	Live cattle ('000)	Fresh or frosen meat (tonnes)	Bacon, ham and canned meat (tonnes)
				ANNUAL				
1990-1991 1991-1992 1992-1993 1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999	1,012,667 836,600 844,077 784,218 679,436 646,073 683,802 636,830 629,005	2,740,568 2,793,545 2,809,224 2,829,153 2,789,842 2,666,105 2,712,328 2,929,224 2,994,132	388,242 415,569 434,716 468,723 466,551 480,543 487,929 543,805 564,271	6,404 6,731 7,329 8,076 8,206 8,716 9,025 9,439 10,176	3,140 4,396 5,097 5,433 5,697 5,880 5,237 4,961 4,959	95 107 149 235 386 616 864 694 713	958,112 1,026,487 1,045,069 1,044,821 1,013,523 965,356 957,779 1,100,399 1,168,860	5,979 6,112 5,870 7,996 6,966 9,446 12,048 13,049 13,224
		PE	RCENTAGE CHA	NGE FROM PRE\	/IOUS YEAR			
1990-1991 1991-1992 1992-1993 1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999	-3.5 -17.4 0.9 -7.1 -13.4 -4.9 5.8 -6.9 -1.2	4.5 1.9 0.6 0.7 -1.4 -4.4 1.7 8.0 2.2	2.2 7.0 4.6 7.8 -0.5 3.0 1.5 11.5	2.3 5.1 8.9 10.2 1.6 6.2 3.5 4.6 7.8	-24.6 40.0 16.0 6.6 4.9 3.2 -10.9 -5.3 0.0	6.0 12.8 38.3 58.1 64.3 59.6 40.3 -19.7 2.7	12.6 7.1 1.8 0.0 -3.0 -4.8 -0.8 14.9 6.2	-12.8 2.2 -4.0 36.2 -12.9 35.6 27.5 8.3 1.3
		SE	EASONALLY ADJU	JSTED UNLESS F	OOTNOTED			
1997–1998 September December March June	160,773 165,078 152,170 153,295	735,944 727,636 735,918 727,118	127,687 136,388 139,182 140,811	2,380 2,363 2,306 2,410	1,287 1,213 1,278 1,183	253 172 131 138	269,289 295,178 255,764 280,168	3,513 3,744 2,844 2,948
1998–1999 September December March June	147,670 156,226 166,057 171,012	753,152 756,285 754,183 731,457	141,765 138,833 142,569 141,155	2,526 2,463 2,560 2,767	1,006 1,429 1,259 1,265	131 197 197 188	287,760 313,003 274,675 293,422	3,848 3,144 3,344 2,888
1999–2000 September	143,347	749,845	149,256	nya	1,087	220	287,784	3,062
		PER	CENTAGE CHANG	GE FROM PREVIO	OUS QUARTER			
1997–1998 March June	-7.8 0.7	1.1 -1.2	2.0 1.2	-2.4 4.5	5.4 -7.5	-24.2 5.6	-13.4 9.5	-24.0 3.7
1998–1999 September December March June	-3.7 5.8 6.3 3.0	3.6 0.4 -0.3 -3.0	0.7 -2.1 2.7 -1.0	4.8 -2.5 3.9 8.1	-15.0 42.1 -11.9 0.4	-4.9 50.6 -0.4 -4.5	2.7 8.8 -12.2 6.8	30.5 -18.3 6.4 -13.6
1999–2000 September	-16.2	2.5	5.7	nya	-14.1	17.3	-1.9	6.0

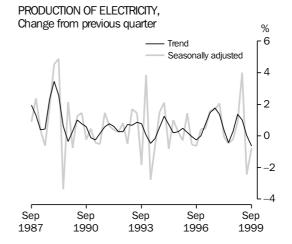
Source: Livestock Products, Australia (Cat. no. 7215.0).

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

PRODUCTION OF READY MIXED CONCRETE, Change from previous quarter



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



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

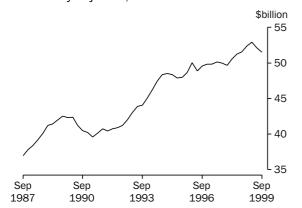
TABLE 4.3 MANUFACTURING PRODUCTION: SELECTED INDICATORS

	IADL	C 4.3 IVIAIN	IOFACTORII	NG FRODU	CHON. 3	LECTED II	ADICA I OKS		
		Portland	Ready	Basic	Electr	Automotive	Automotive		
	Clay	cement	mixed	iron	icity	gasoline	diesel oil	Gas	Beer
	bricks	('000)	concrete	('000	(million	(mega-	(mega-	(peta-	(mega-
Period	(million)	tonnes)	('000)	tonnes)	kWh)	litres)	litres)	joules)	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 1993–1994	1,722 1,814	6,225 6,734	14,547 15,267	6,445 7,209	159,872 161,812	17,730 17,727	10,603 11,063	569 587	1,806 1,752
1994–1995	1.860	7.124	15,207	7,209	165.065	17,727	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	15,544	7,346	168.415	18,084	12,969	636	1,735
1997-1998	1,532	7,236	17,412	7,928	176,212	18,592	13,183	649	1,757
1998–1999	1,594	7,704	18,588	7,453	179,630	18,705	12,968	675	1,729
			PERCENTAGE	CHANGE FRO	M PREVIOUS	YEAR			
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 4.1	11.9 3.3	1.2 2.0	0.0 1.0	4.3	3.2 7.2	-3.0 2.1
1994–1995 1995–1996	2.5 -21.8	5.8 -10.2	4.1 -8.4	3.3 1.4	2.0 1.5	1.0 2.5	2.7 7.4	-1.3	-2.5
1996–1997	0.9	4.8	6.8	-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	6.8	-6.0	1.9	0.6	-1.6	4.0	-1.6
			SE	ASONALLY AD	JUSTED				
1997-1998									
September	387	1,734	4,047	1,934	43,450	4,582	3,219 3,321	158	438
December	383	1,794	4,282	2,035	44,350	4,770	3,321	163	441
March	377	1,873	4,632	1,994 1,987	44,321	4,572	3,378	166	440
June	382	1,835	4,491	1,987	44,113	4,674	3,246	164	438
1998–1999 September	388	1.886	4.652	1,898	44,023	4.542	3,130	165	433
December	388	2.005	4,727	1,862	44.412	4,586	3,257	169	438
March	430	1,911	4,574	1,864	46,190	4,718	3,239	170	436
June	395	1,915	4,627	1,825	45,062	4,808	3,353	171	419
1999–2000	400	4 000	4.044	4.007	44.700			4.04	101
September	409	1,923	4,941	1,937	44,709	nya	nya	161	461
		F	PERCENTAGE C	HANGE FROM	PREVIOUS Ç	UARTER			
1998-1999									
September	1.6	2.8	3.6	-4.5	-0.2	-2.8	-3.6	0.6	-1.1
December	0.0	6.3	1.6	-1.9	0.9	1.0	4.1	2.4	1.2
March June	10.8 -8.1	-4.7 0.2	-3.2 1.2	0.1 -2.1	4.0 -2.4	2.9 1.9	-0.6 3.5	0.6 0.6	-0.5 -3.9
	-0.1	0.2	1.2	-2.1	-2.4	1.9	5.5	0.0	-5.9
1999–2000 September	3.5	0.4	6.8	6.1	-0.8	nya	nya	-5.8	10.0
	2.0	0.1	0.0	J.1	2.0	.iya	, α	0.0	10.0

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

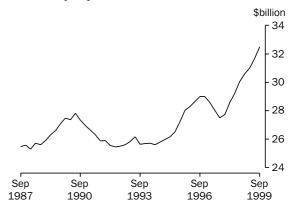
PRODUCTION

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

	Sá	ales	Invent	ories(a)	Inventories to
Period	Current prices	Chain volume measures (reference year 1997–98)	Current prices	Chain volume measures (reference year 1997–98)	sales ratio (b)
		ANNUAL (\$ M	IILLION)		
1990-1991 1991-1992 1992-1993 1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999	144,657 147,729 157,781 171,834 186,284 193,317 197,257 201,635 208,828	160,442 162,837 170,089 182,761 193,141 195,615 199,354 201,556 209,014	24,138 23,451 24,602 24,219 26,594 28,335 27,787 29,280 31,046	26,315 25,448 26,160 25,607 26,500 28,645 28,025 29,202 31,642	0.66 0.63 0.60 0.54 0.56 0.59 0.56 0.57
		SEASONALLY ADJUST	ED (\$ MILLION)		
1997–1998 December March June	49,691 50,596 51,435	49,683 50,546 51,237	27,912 28,626 29,280	27,741 28,578 29,202	0.56 0.57 0.57
1998–1999 September December March June	51,926 52,494 52,668 51,740	51,564 52,403 52,908 52,139	30,301 30,684 30,706 31,046	30,019 30,604 30,990 31,642	0.58 0.58 0.58 0.60
1999–2000 September	51,728	51,524	32,300	32,491	0.62

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

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

TABLE 4.5 PRIVATE MINERAL AND PETROLEUM EXPLORATION ACTUAL AND EXPECTED

			Minerals (o	ther than	petroleum)				Petroleum	
Period	Copper, lead, zinc, silver, nickel and cobalt	Gold	Uranium	Coal	Diamonds	Other	Total	Onshore	Offshore	Total
			ANNUAL	— ACTUAL	ORIGINAL (\$ N	MILLION)				
1990-91 1991-92 1992-93 1993-94 1994-95 1995-96 1996-97 1997-98 1998-99	171.8 144.9 183.4 191.5 201.0 251.8 206.8 227.1 176.9	300.8 304.7 320.1 453.9 554.5 547.1 728.3 648.4 486.1	12.8 12.8 8.8 7.6 7.8 7.4 13.0 22.2 15.4	23.1 27.5 24.2 27.6 38.0 52.7 70.5 64.8 39.9	39.1 35.7 38.1 58.7 48.5 52.9 59.3 42.8 40.9	54.1 78.4 57.3 53.2 44.8 48.6 70.6 57.7 78.6	601.7 603.9 631.8 792.6 893.2 960.3 1,148.6 1,066.8 837.8	217.1 135.3 115.2 144.5 170.6 174.8 251.9 232.3 182.3	365.3 338.8 496.7 362.1 511.7 550.3 601.0 748.9 685.4	582.6 473.9 611.9 506.6 682.4 725.1 853.0 981.2 867.7
			AC	TUAL ORIG	INAL (\$ MILLIO	N)				
1996–97 June	59.7	225.9	5.1	22.5	15.6	18.4	347.2	79.7	135.4	215.1
1997–98 September December March June	57.6 62.7 45.9 60.9	196.7 163.9 136.1 151.7	4.9 6.2 5.1 6.0	19.1 21.3 12.5 11.9	12.4 13.1 7.4 9.9	7.2 14.8 13.4 22.3	301.8 282.0 220.4 262.6	53.6 63.6 50.3 64.8	90.6 174.9 214.0 269.5	144.2 238.5 264.3 334.2
1998–99 September December March June	52.0 46.4 36.5 42.0	134.3 139.8 99.4 112.7	7.4 3.6 1.4 3.1	9.6 9.4 9.8 11.1	13.1 15.3 3.6 9.0	19.4 25.2 16.7 17.1	235.9 239.6 167.3 195.0	56.0 61.6 39.7 25.1	137.3 193.3 188.9 165.9	193.3 254.9 228.5 191.0
	EX	PECTED EX	PENDITURE RE	PORTED 6	MONTHS BEFO	RE PERIOD	(\$ MILLION)	(a)		
6 months to — December 1996 June 1997 December 1997 June 1998 December 1999 December 1999	na	na	na	na	na	na	361.8 447.1 513.7 387.6 299.5 303.4 252.8	91.2 115.0 83.3 61.7 71.6 72.6 86.0	207.9 238.7 345.8 427.9 246.5 293.6 241.8	299.1 353.7 429.1 489.6 318.1 366.2 327.8

⁽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

											Metta	ic conten		
					Manga		Crude							
			Diamon		nese	Natural	oil	Uraniu						
	Bauxite	Black	ds		ore	gas	(Mega	m	Copper		Lead	Nickel		Zinc
	('000	coal	('000	Iron ore	('000	(Mm3)	litres)	(oxide	('000	Gold	('000	('000	Tin	('000
Period	tonnes)	(Mt)(a)	carats)	(Mt)	tonnes)	(b)	(c)	tonnes)	tonnes)	(tonnes)	tonnes)	tonnes)	(tonnes)	tonnes)
						1A	NNUAL							
1990-1991 1991-1992 1992-1993 1993-1994 1994-1995 1995-1996 1996-1997 1997-1998	41,831 39,855 41,180 41,286 42,308 43,308 42,990 44,483 46,444	215.0 228.6 225.6 228.0 243.1 194.5 207.5 222.4 225.0	29,964 41,424 42,199 39,909 43,590 42,565 37,120 43,046 35,948	111.5 115.3 116.5 124.3 137.0 147.9 154.4 161.1 153.5	1,567 1,327 1,715 2,045 2,048 2,168 2,297 1,647 1,630	21,301 22,568 23,963 26,118 29,212 29,985 29,317 30,323 30,681	31,955 31,309 30,703 28,945 31,189 30,251 31,049 33,961 27,898	5,213 4,349 2,704 2,751 2,631 5,105 5,996 5,797 6,386	331 338 427 432 376 483 560 580 678	240 241 245 256 249 273 299 316 302	542 567 554 540 460 516 516 571 662	69 60 68 65 98 105 115 134 130	5,684 6,210 7,048 7,650 7,999 9,172 9,284 10,100 9,822	919 1,022 1,053 1,025 915 1,039 1,060 1,038 1,142
						OF	RIGINAL							
1997–1998 December March June 1998–1999	11,361 10,806 10,850	53.0 53.3 57.5	13,317 9,573 9,733	42.0 40.5 39.7	483 384 291	7,445 6,888 7,599	8,623 7,975 8,558	1,892 1,156 1,138	146 138 150	82 79 76	152 141 149	33 33 36	2,394 2,155 3,031	276 248 258
September December March June 1999–2000	11,159 11,838 11,977 11,470	55.4 55.8 57.0 56.8	12,481 9,056 7,109 7,264	39.7 41.0 36.6 36.1	500 325 460 345	8,505 7,369 6,977 7,831	8,702 5,800 6,719 6,676	1,841 1,645 1,551 1,349	161 158 154 205	74 80 74 74	175 153 161 173	38 37 20 34	2,372 2,623 2,464 2,363	291 269 282 300
September	12.793	58.7	7.906	39.9	536	8.500	7.850	2.023	195	77	174	35	2.548	285

⁽a) Quarterly data for the Brown coal component no longer collected by ABARE, from September quarter 1994.(b) Includes naturally occurring LPG.(c) Stabilised (includes condensate).

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

TABLE 4.7 BUILDING APPROVALS, NUMBER AND VALUE

		Number of d	welling units			1	Value (\$ millio	n)	
	Hou	rses	То	tal		Alterations and additions			
Period	Private sector	Total	Private sector	Total	New residential buildings	to residential buildings	Total residential buildings	Non- residential buildings	Total building
				ANNUAL					
1990-1991 1991-1992 1992-1993 1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999	91,023 107,234 119,884 127,345 112,555 85,843 90,879 104,568 103,527	94,107 110,927 123,624 130,529 115,106 87,600 92,648 107,098 106,247	118,549 139,544 161,870 180,572 163,613 118,952 131,258 150,974 149,040	127,375 151,542 172,270 188,844 171,083 124,712 136,625 156,542 154,784	10,253 12,006 14,121 15,685 15,470 12,119 13,678 16,571 17,337	1,895 1,974 2,089 2,289 2,433 2,284 2,561 3,023 2,901	12,148 13,980 16,210 17,974 17,904 14,403 16,239 19,594 20,238	8,957 7,209 7,677 8,786 9,615 10,729 12,730 14,462 12,482	21,106 21,188 23,886 26,760 27,518 25,132 28,969 34,056 32,720
			PERCENTAGE	CHANGE FRO	M PREVIOUS	YEAR			
1990-1991 1991-1992 1992-1993 1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999	-5.9 17.8 11.8 6.2 -11.6 -23.7 5.9 15.1 -1.0	-6.7 17.9 11.4 5.6 -11.8 -23.9 5.8 15.6 -0.8	-9.4 17.7 16.0 11.6 -9.4 -27.3 15.0 -1.3	-10.2 19.0 13.7 9.6 -9.4 -27.1 9.6 14.6 -1.1	-8.1 17.1 17.6 11.1 -1.4 -21.7 12.9 21.2 4.6	-0.4 4.2 5.8 9.6 6.3 -6.1 12.1 18.0 -4.0	-7.0 15.1 16.0 10.9 -0.4 -19.6 12.7 20.7 3.3	-32.1 -19.5 6.5 14.4 9.4 11.6 18.6 13.6 -13.7	-19.6 0.4 12.7 12.0 2.8 -8.7 15.3 17.6 -3.9
			SE	ASONALLY AD	JUSTED				
1998–1999 August September October November December January February March April May June	8,225 8,270 8,404 8,358 8,411 8,370 9,222 8,787 8,247 9,336 9,205	8,414 8,510 8,667 8,608 8,558 8,611 9,389 9,005 8,440 9,515 9,390	11,689 11,790 12,140 12,495 12,818 12,194 13,056 12,375 12,081 12,462 13,270	12,099 12,259 12,667 12,990 13,214 12,648 13,424 12,825 12,486 12,893 13,835	1,326 1,337 1,403 1,452 1,476 1,405 1,504 1,484 1,453 1,452 1,672	240 237 234 235 245 235 253 233 229 243 243	1,589 1,560 1,640 1,702 1,714 1,639 1,778 1,724 1,652 1,693 1,863	1,140 974 943 1,186 904 1,131 1,124 1,169 998 909 943	2,699 2,545 2,618 2,846 2,641 2,749 2,917 2,917 2,617 2,619 2,803
1999–2000 July August September October	9,534 9,471 9,805 10,080	9,690 9,560 10,014 10,310	13,395 14,169 13,160 14,326	13,889 14,391 13,753 14,760	1,594 1,777 1,594 1,768	289 310 272 286	1,930 2,097 1,856 2,052	1,556 841 857 722	3,331 2,881 2,746 2,724
-	Ç	SEASONALLY A	DJUSTED — F	PERCENTAGE C	CHANGE FROM	1 PREVIOUS M	ONTH		
1998–1999 April May June	-6.1 13.2 -1.4	-6.3 12.7 -1.3	-2.4 3.2 6.5	-2.6 3.3 7.3	-2.0 -0.1 15.1	-2.0 6.3 -0.1	-4.2 2.5 10.1	-14.6 -8.9 3.8	-9.3 -1.0 7.0
1999–2000 July August September October	3.6 -0.7 3.5 2.8	3.2 -1.3 4.7 3.0	0.9 5.8 -7.1 8.9	0.4 3.6 -4.4 7.3	-4.7 11.5 -10.3 10.9	19.2 7.2 -12.3 5.0	3.6 8.7 -11.5 10.6	65.0 -45.9 1.9 -15.8	18.8 -13.5 -4.7 -0.8
		TRENI	D — PERCENTA	AGE CHANGE	FROM PREVIO	US MONTH			
1998–1999 April May June	1.4 1.7 2.0	1.3 1.5 1.8	0.6 1.5 2.2	0.7 1.5 2.2	1.7 2.6 3.0	1.5 3.4 4.6	1.5 2.7 3.4	0.4 0.2 -1.1	0.6 1.0 1.0
1999–2000 July August September October	2.2 2.2 2.0 1.7	2.1 2.2 2.0 1.8	2.4 2.2 1.8 1.4	2.3 2.1 1.8 1.4	2.9 2.6 2.1 1.7	4.6 3.7 2.7 1.7	3.4 2.9 2.3 1.8	-2.8 -4.6 -6.4 -6.5	0.7 0.1 -0.6 -0.7

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

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

		Number of dv	velling units			Value (\$	million)	
	New ho	uses	Total	(a)		Alterations		
Period	Private sector	Total	Private sector	Total	New residential buildings	and additions to residential buildings	Non- residential buildings	Total building
			A	ANNUAL				
1990-1991 1991-1992 1992-1993 1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999	87,038 100,572 113,708 123,228 111,966 84,208 84,645 98,844 99,681	90,453 104,072 117,179 126,513 114,577 86,174 86,246 100,764 102,485	112,656 130,653 152,577 173,608 162,541 118,135 123,060 142,908 142,674	122,551 141,438 163,088 181,821 170,071 124,685 128,172 147,781 148,232	11,073 12,643 14,727 16,516 16,569 12,862 13,378 16,181 16,735	2,171 2,154 2,267 2,507 2,583 2,408 2,588 3,028 3,006	10,914 9,603 9,225 10,379 10,557 11,763 12,884 14,287 11,584	24,137 24,444 26,370 29,567 29,870 27,036 28,836 33,497 31,325
			SEASON	ALLY ADJUSTED	ı			
1996–1997 June	22,392	22,877	32,673	33,656	3,565	686	3,152	7,458
1997–1998 September December March June	22,808 25,043 25,555 25,505	23,175 25,567 26,065 26,050	33,792 36,393 36,222 36,469	34,721 37,822 37,370 37,848	3,727 4,168 4,083 4,203	724 733 808 763	3,971 3,499 3,302 3,516	8,370 8,392 8,189 8,546
1998–1999 September December March June	25,704 23,715 24,413 25,837	26,602 24,462 24,937 26,446	37,710 34,677 35,327 34,978	39,179 36,368 36,480 36,181	4,390 3,986 4,205 4,154	792 769 749 697	3,234 3,247 2,697 2,405	8,424 7,985 7,594 7,322

⁽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).

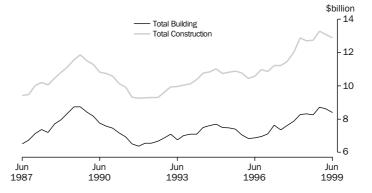
TABLE 4.9 VALUE OF BUILDING WORK DONE Chain Volume Measures, Reference year 1997-98

		New residen	tial buildings		Alterations and	Non-resi buildi		Total buildings	
	Hous	ses	Other		additions to				
Period	Private sector	Total	residential buildings	Total	residential dwellings	Private sector	Total	Private sector	Total
			Al	NNUAL (\$ MI	LLION)				
1990-1991 1991-1992 1992-1993 1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999	9,004 9,356 10,806 11,676 11,559 9,210 9,158 10,996 11,548	9,274 9,638 11,078 11,973 11,806 9,425 9,322 11,188 11,822	2,741 2,596 3,474 4,074 4,766 3,932 3,911 4,540 5,147	12,060 12,273 14,592 16,080 16,575 13,354 13,230 15,728 16,969	2,305 2,197 2,330 2,467 2,686 2,590 2,588 3,011 3,186	10,543 7,711 6,838 6,523 7,541 8,900 9,813 9,722 10,313	14,835 11,570 10,383 9,986 10,850 12,185 13,283 13,329 13,832	24,100 21,426 22,975 24,569 26,310 24,228 25,047 27,990 29,889	29,148 25,994 27,388 28,703 30,265 28,133 29,067 32,068 33,987
			SEASONA	LLY ADJUSTE	D (\$ MILLION)				
1996–1997 June	2,443	2,491	1,014	3,502	675	2,311	3,163	6,331	7,349
1997–1998 September December March June	2,576 2,693 2,846 2,881	2,619 2,746 2,893 2,930	1,034 1,086 1,141 1,279	3,667 3,818 4,042 4,201	689 744 792 786	2,390 2,395 2,524 2,414	3,286 3,297 3,437 3,308	6,635 6,874 7,230 7,250	7,614 7,876 8,274 8,304
1998–1999 September December March June	2,847 2,830 2,930 2,940	2,911 2,910 2,997 3,004	1,223 1,365 1,294 1,265	4,153 4,251 4,304 4,260	807 779 829 771	2,509 2,724 2,542 2,539	3,330 3,665 3,486 3,351	7,315 7,637 7,521 7,416	8,261 8,711 8,624 8,391

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

		dential ilding		sidential ilding		otal ilding	const	neering truction (a)	const	esidential truction (a)	const	otal ruction (a)
Period	Private sector	Total	Private sector	Total	Private sector	Total	Private sector	Total	Private sector	Total	Private sector	Total
					ANNUAL (\$	MILLION)			-			
1990-1991 1991-1992 1992-1993 1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999	13,555 13,720 16,035 17,860 18,620 15,327 15,266 18,269 19,576	14,363 14,468 16,917 18,540 19,257 15,944 15,818 18,739 20,155	10,543 7,711 6,838 6,523 7,541 8,900 9,813 9,722 10,313	14,835 11,570 10,383 9,986 10,850 12,185 13,283 13,329 13,832	24,100 21,426 22,975 24,569 26,310 24,228 25,047 27,990 29,889	29,148 25,994 27,388 28,703 30,265 28,133 29,067 32,068 33,987	3,446 3,362 3,158 3,937 4,038 5,207 5,691 7,113 7,611	12,827 11,886 12,236 13,253 13,582 14,868 15,327 17,014 18,086	13,873 10,972 9,917 10,458 11,544 14,085 15,477 16,834 17,924	27,557 23,349 22,581 23,279 24,442 27,053 28,588 30,343 31,918	27,506 24,749 26,074 28,470 30,303 29,424 30,731 35,103 37,500	41,389 37,127 38,820 41,308 43,426 42,702 44,315 49,082 52,073
				SEASON	NALLY ADJU	JSTED (\$ M	ILLION)					
1996–1997 June	4,031	4,177	2,448	3,163	6,331	7,349	1,408	3,895	3,848	7,058	7,895	11,232
1997–1998 September December March June	4,239 4,453 4,727 4,849	4,356 4,563 4,834 4,987	2,389 2,402 2,446 2,485	3,286 3,297 3,437 3,308	6,635 6,874 7,230 7,250	7,614 7,876 8,274 8,304	1,550 1,733 1,899 1,989	3,820 4,169 4,620 4,406	3,936 4,135 4,346 4,477	7,102 7,466 8,060 7,715	8,184 8,615 9,035 9,281	11,459 12,030 12,893 12,699
1998–1999 September December March June	4,801 4,885 4,997 4,894	4,960 5,030 5,133 5,032	2,552 2,597 2,598 2,559	3,330 3,665 3,486 3,351	7,315 7,637 7,521 7,416	8,261 8,711 8,624 8,391	1,963 1,904 1,868 1,845	4,473 4,599 4,480 4,534	4,516 4,501 4,466 4,400	7,804 8,264 7,966 7,883	9,378 9,396 9,395 9,351	12,754 13,278 13,079 12,894
					TREND (\$	MILLION)						
1996–1997 June	4,047	4,181	2,311	3,324	6,483	7,498	1,480	3,746	3,788	7,063	7,820	11,239
1997–1998 September December March June	4,247 4,480 4,690 4,805	4,368 4,590 4,806 4,940	2,390 2,395 2,524 2,414	3,279 3,308 3,346 3,364	6,640 6,890 7,131 7,284	7,642 7,901 8,155 8,303	1,475 1,709 2,009 1,919	3,946 4,212 4,413 4,516	3,860 4,103 4,536 4,335	7,223 7,521 7,760 7,881	8,100 8,556 9,262 9,185	11,592 12,113 12,565 12,818
1998–1999 September December March June	4,862 4,894 4,929 4,953	5,010 5,042 5,070 5,087	2,509 2,724 2,542 2,539	3,438 3,500 3,499 3,436	7,418 7,499 7,525 7,494	8,443 8,542 8,576 8,536	1,996 1,921 1,794 1,900	4,513 4,516 4,534 4,524	4,506 4,644 4,335 4,438	7,953 8,016 8,032 7,960	9,307 9,529 9,332 9,332	12,954 13,043 13,082 13,024

⁽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)

	By ti	ne private sector				Total
Period	For the private sector	For the public sector	Total	By the public sector	Total	for the public sector (a)
		ORIGINA	AL (\$ MILLION)			
1990-1991 1991-1992 1992-1993 1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999	3,446.0 3,362.0 3,158.4 3,937.1 4,037.9 5,207.0 5,690.7 7,112.8 7,611.1	2,841.8 2,915.5 3,054.6 3,514.9 3,058.0 3,008.5 3,406.7 3,689.2 3,732.4	6,280.8 6,269.4 6,201.5 7,440.8 7,089.4 8,215.4 9,096.8 10,802.0 11,343.5	6,542.9 5,614.8 6,033.4 5,810.8 6,491.0 6,650.8 6,229.1 6,212.2 6,742.1	12,827.2 11,885.7 12,235.5 13,252.9 13,582.1 14,868.1 15,327.1 17,014.2 18,085.6	9,389.3 8,530.0 9,088.1 9,322.0 9,550.6 9,661.6 9,636.3 9,901.4 10,474.5
1997–1998 September December March June	1,543.3 1,804.5 1,903.5 1,861.4	835.0 940.8 935.2 978.1	2,378.2 2,745.3 2,838.9 2,839.6	1,270.9 1,426.4 1,541.4 1,973.6	3,649.0 4,171.5 4,380.2 4,813.5	2,105.8 2,367.0 2,476.6 2,952.0
1998–1999 September December March June	2,088.5 2,010.9 1,683.5 1,828.2	868.4 924.2 901.0 1,038.8	2,957.0 2,935.0 2,584.5 2,867.1	1,332.5 1,653.6 1,658.3 2,097.8	4,289.4 4,588.6 4,242.7 4,964.8	2,200.9 2,577.7 2,559.3 3,136.6
		SEASONALLY A	DJUSTED (\$ MILLION))		
1997–1998 September December March June	1,475.2 1,709.5 2,008.9 1,919.3	853.9 957.3 974.5 903.4	2,328.7 2,666.3 2,983.9 2,823.2	1,491.9 1,502.6 1,635.5 1,582.3	3,820.1 4,168.9 4,619.6 4,405.6	2,346.0 2,459.9 2,609.9 2,485.7
1998–1999 September December March June	1,996.3 1,920.6 1,793.8 1,900.4	899.8 939.1 938.7 954.9	2,896.1 2,859.7 2,732.5 2,855.3	1,576.7 1,739.2 1,747.9 1,678.3	4,472.8 4,598.8 4,480.4 4,533.6	2,476.5 2,678.2 2,686.5 2,633.2

⁽a) Includes work done by the private sector for the public sector and work done by the public sector.

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

TABLE 4.12 TOURIST ACCOMMODATION

		Capacity (a)			ccupancy rate (per cent) (b)	es		Takings (\$'000) (c)	
Period	Hotels, motels, etc. (rooms)	Caravan parks (sites)	Holiday flats and units (number)	Hotels, motels, etc.	Caravan parks	Holiday flats and units	Hotels, motels, etc.	Caravan parks	Holiday flats and units
				ANNUA	۱L				
1989-90 1990-91 1991-92 1992-93 1993-94 1994-95 1995-96	150,686 158,608 164,739 167,006 166,670 167,752 172,372	185,954 189,761 190,836 181,076 188,681 190,941 197,249	32,137 32,313 33,147 33,775 35,312 38,168 39,959	52.7 50.1 50.3 51.7 55.0 57.9 58.7	27.9 27.4 26.9 37.5 39.9 40.6 41.0	50.4 48.6 50.1 50.9 51.8 52.7 53.6	2,147,666 2,272,642 2,391,698 2,510,291 2,760,130 3,089,586 3,424,673	191,471 206,644 217,147 219,076 240,591 258,907 287,491	306,947 319,865 357,747 366,149 403,193 467,674 521,465
1996-97 1997–98 1998-99	175,847 173,202 185.303	196,515 na(d) na(d)	41,763 na(d) na(d)	58.0 57.2(d) 58.1(d)	41.4 na(d) na(d)	52.4 na(d) na(d)	3,619,807 3,779,114(d) 3.990.642(d)	305,246 na(d) na(d)	575,243 na(d) na(d)
				ORIGINA	AL				
1997–98 April May June	176,092	na(d)	na(d)	58.1 53.4 54.6	na(d)	na(d)	314,072 294,397 272,615	na(d)	na(d)
1998–99 July August September October November	179,068			57.8 57.8 58.7 64.2 61.0			327,829 334,363 335,870 377,096 349,703		
December January February	182,061			59.4 56.7 58.7			316,356 336,498 313,802		
March April Mav June	183,861 185.303			58.1 59.1 54.6 54.8			352,760 332,515 313,384 300,466		

All annual data are end of period.

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

From the March quarter 1998, the scope of the quarterly Survey of Tourist Accommodation has included licensed hotels, motels and quest houses with facilities and serviced apartments with 15 or more rooms or units.

Data are now classified by Tourism Regions as defined by the relevant State and Territory Tourist Commission or equivalent organisations.

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

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

Annual estimates of capacity, occupancy rates and takings are compiled in respect of the previous survey scope. The survey will also be expanded in the year 2000 to cover significant establishments within the previous scope. See Explanatory Notes in Tourist Accommodation, Australia, March quarter 1998 (Cat. no. 8635.0) for further details.

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

INQUIRIES

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

All annual data are annual averages. All annual data are aggregates. See below.

5 PRICES

TABLES 5.1 5.2 5.3 5.4 Implicit price deflators: components of international trade in goods and services 71 5.5 5.6 5.7 5.8 5.9 5.10 Price indexes of materials used in manufacturing industry: selected 5.11 5.12 5.13

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)

5.14

5.15

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

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

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

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

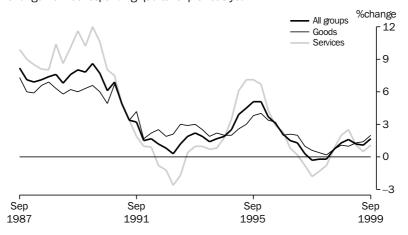
Price Index of Articles Produced by Manufacturing Industry, Australia (Cat. no. 6412.0)

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)

CONSUMER PRICE INDEX, Change from correspending quarter of previous year



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

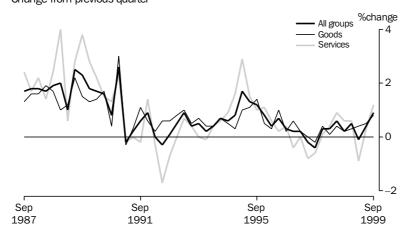
TABLE 5.1 CONSUMER PRICE INDEX: BY GROUP

Period	Food	Clothing	Housing	Household equipment and operation	Transpor- tation	Alcohol and tobacco	Health and personal care	Recreation and education	All groups
			ANNUA	AL (1989–90 =	= 100.0) (a)				
1990-1991 1991-1992 1992-1993 1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999	103.3 105.8 107.4 109.4 112.1 116.0 119.7 121.8 126.5	104.6 106.4 107.5 106.7 106.7 107.0 107.3 107.4 106.7	103.5 98.9 94.6 94.2 100.0 105.9 101.6 94.5 95.8	105.1 107.5 107.3 107.8 109.2 111.7 113.5 113.8 113.7	106.9 108.8 111.3 113.8 117.5 122.6 124.3 123.5 122.1	108.8 115.0 124.4 133.7 141.0 156.1 161.4 164.6 168.7	109.6 121.3 124.0 129.0 135.5 141.8 149.1 153.6 153.7	105.0 106.9 109.1 111.9 114.6 117.7 119.7 123.6 126.2	105.3 107.3 108.4 110.4 113.9 118.7 120.3 120.3
			ORIGIN	AL (1989–90 :	= 100.0) (a)				
1997–1998 September December March June	120.8 121.1 122.1 123.1	107.1 107.8 107.4 107.3	95.9 94.2 93.4 94.5	113.4 113.8 113.8 114.0	124.4 124.0 122.9 122.8	161.9 164.3 165.4 166.7	148.6 153.0 154.8 157.9	122.0 122.4 124.9 125.1	119.7 120.0 120.3 121.0
1998–1999 September December March June	124.7 126.0 127.5 127.8	107.0 106.9 106.3 106.7	94.8 95.5 96.2 96.6	113.9 114.1 113.0 113.6	122.3 121.9 121.2 122.9	167.5 167.9 169.2 170.3	159.1 158.4 148.2 149.0	124.7 125.8 127.3 127.0	121.3 121.9 121.8 122.3
1999–2000 September	128.5	106.2	98.1	113.0	126.9	170.8	150.1	127.6	123.4
		PE	RCENTAGE C	HANGE FROM	PREVIOUS QUA	ARTER			
1998–1999 September December March June	1.3 1.0 1.2 0.2	-0.3 -0.1 -0.6 0.4	0.3 0.7 0.7 0.4	-0.1 0.2 -1.0 0.5	-0.4 -0.3 -0.6 1.4	0.5 0.2 0.8 0.7	0.8 -0.4 -6.4 0.5	-0.3 0.9 1.2 -0.2	0.2 0.5 -0.1 0.4
1999–2000 September	0.5	-0.5	1.6	-0.5	3.3	0.3	0.7	0.5	0.9
		PERCENTA	GE CHANGE	FROM SAME Q	UARTER OF PR	REVIOUS YEAR			
1998–1999 September December March June	3.2 4.0 4.4 3.8	-0.1 -0.8 -1.0 -0.6	-1.1 1.4 3.0 2.2	0.4 0.3 -0.7 -0.4	-1.7 -1.7 -1.4 0.1	3.5 2.2 2.3 2.2	7.1 3.5 -4.3 -5.6	2.2 2.8 1.9 1.5	1.3 1.6 1.2 1.1
1999–2000 September	3.0	-0.7	3.5	-0.8	3.8	2.0	-5.7	2.3	1.7

⁽a) Weighted average of eight capital cities.

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

CONSUMER PRICE INDEX, Change from previous quarter



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

TABLE 5.2 CONSUMER PRICE INDEX : SPECIAL SERIES AND ALL GROUPS

		All gi	oups excludin	g —					
Period	Food	Housing	Transpor -tation	Health and personal care	Hospital and medical services	All groups: goods component	All groups: services component	Utilities	All groups
			ANNUA	L (1989–90 =	100.0) (a)				
1990-1991 1991-1992 1992-1993 1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999	105.8 107.7 108.7 110.6 114.4 119.3 120.5 120.0 120.8	105.6 108.8 111.0 113.5 116.5 121.1 123.9 125.4 126.9	105.0 107.0 107.9 109.7 113.3 118.0 119.6 119.7 121.8	na 106.5 107.5 109.2 112.6 117.3 118.5 118.2 119.8	105.1 106.7 107.7 109.5 112.9 117.5 118.8 118.6 120.2	105.0 107.7 110.4 113.0 115.7 119.9 122.0 122.6 124.0	105.9 106.7 105.4 106.3 111.2 117.0 117.7 116.8 118.6	104.1 110.4 115.1 117.8 118.7 119.5 121.3 122.6 121.0	105.3 107.3 108.4 110.4 113.9 118.7 120.3 120.3
			ORIGINA	AL (1989–90 =	= 100.0) (a)				
1997–1998 September December March June	119.5 119.8 120.0 120.6	124.4 125.2 125.7 126.3	118.9 119.3 119.9 120.7	117.9 118.0 118.2 118.7	118.3 118.3 118.6 119.2	122.0 122.5 122.6 123.1	116.2 116.3 116.8 117.8	122.6 122.6 122.5 122.6	119.7 120.0 120.3 121.0
1998–1999 September December March June	120.6 121.0 120.5 121.1	126.6 127.1 126.7 127.3	121.2 121.9 121.9 122.2	119.0 119.6 120.1 120.6	119.4 119.9 120.5 121.1	123.3 123.7 124.2 124.8	118.5 119.2 118.1 118.4	120.3 121.3 121.5 120.8	121.3 121.9 121.8 122.3
1999–2000 September	122.3	128.3	122.9	121.7	122.1	125.8	119.8	121.7	123.4
		PE	ERCENTAGE CH	HANGE FROM I	PREVIOUS Q	UARTER			
1998–1999 September December March June	0.0 0.3 -0.4 0.5	0.2 0.4 –0.3 0.5	0.4 0.6 0.0 0.2	0.3 0.5 0.4 0.4	0.2 0.4 0.5 0.5	0.2 0.3 0.4 0.5	0.6 0.6 -0.9 0.3	-1.9 0.8 0.2 -0.6	0.2 0.5 -0.1 0.4
1999–2000 September	1.0	0.8	0.6	0.9	0.8	0.8	1.2	0.7	0.9
		PERCENTA	AGE CHANGE F	FROM SAME Q	UARTER OF F	PREVIOUS YEA	R		
1998–1999 September December March June	0.9 1.0 0.4 0.4	1.8 1.5 0.8 0.8	1.9 2.2 1.7 1.2	0.9 1.4 1.6 1.6	0.9 1.4 1.6 1.6	1.1 1.0 1.3 1.4	2.0 2.5 1.1 0.5	-1.9 -1.1 -0.8 -1.5	1.3 1.6 1.2 1.1
1999–2000 September	1.4	1.3	1.4	2.3	2.3	2.0	1.1	1.2	1.7

⁽a) Weighted average of eight capital cities.

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

TABLE 5.3 CHAIN PRICE INDEXES: EXPENDITURE ON GDP

		sumption diture	Gross fixed capit	al formation			
Period	Household	Government	Private	Public	Exports of goods and services	Imports of goods and services	GDP
		ANI	NUAL (1997–1998 =	= 100.0)			
1990-1991 1991-1992 1992-1993 1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999	86.8 89.5 91.8 93.5 94.4 96.9 98.5 100.0 101.3	86.7 90.9 93.4 94.3 94.8 96.9 98.5 100.0 102.2	98.8 97.5 99.1 100.6 100.9 101.8 99.5 100.0	101.6 100.7 101.5 101.5 100.8 101.9 99.8 100.0 99.8	96.0 93.6 96.3 95.0 96.5 98.9 95.7 100.0 96.7	93.1 93.4 100.8 102.7 101.2 101.4 95.3 100.0 102.6	89.5 91.3 92.7 93.7 94.9 97.5 98.8 100.0
		PERCENTA	GE CHANGE FROM I	PREVIOUS YEAR	1		
1990-1991 1991-1992 1992-1993 1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999	6.4 3.2 2.5 1.9 1.0 2.7 1.6 1.5	5.1 4.8 2.7 1.0 0.5 2.2 1.7 1.5 2.2	0.0 -1.3 1.6 1.6 0.3 0.9 -2.3 0.5 1.2	1.8 -0.9 0.8 0.0 -0.7 1.1 -2.1 0.2 -0.2	-2.6 -2.5 2.9 -1.4 1.6 2.5 -3.3 4.5 -3.3	3.6 0.3 7.9 1.8 -1.4 0.2 -6.0 4.9 2.6	3.7 2.1 1.5 1.0 1.3 2.7 1.3 1.2
		ORIO	GINAL (1997-1998	= 100.0)			
1997–1998 September December March June	99.4 99.8 100.1 100.6	99.8 99.6 100.1 100.4	99.1 99.7 100.4 100.9	99.7 100.0 100.4 100.0	97.9 100.8 100.1 101.2	96.3 99.8 101.0 102.9	99.7 100.0 100.0 100.3
1998–1999 September December March June	100.8 101.1 101.3 101.9	101.5 101.8 102.7 102.8	101.5 101.5 101.5 100.4	100.4 100.2 99.8 98.8	101.3 97.0 95.5 92.7	106.1 104.3 101.4 98.7	100.0 99.7 100.4 100.5
1999–2000 September	102.5	103.5	100.5	99.0	94.1	98.8	101.2
		PERCENTAG	E CHANGE FROM PR	EVIOUS QUART	ER		
1998–1999 September December March June	0.2 0.3 0.2 0.5	1.1 0.3 0.9 0.1	0.6 -0.1 0.0 -1.1	0.4 -0.2 -0.4 -1.0	0.1 -4.3 -1.5 -2.9	3.1 -1.7 -2.8 -2.6	-0.2 -0.3 0.7 0.1
1999–2000 September	0.6	0.6	0.2	0.2	1.5	0.1	0.8

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

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

	Credits Debits										
Period	Total goods and services	Total goods	Rural goods	Non-rural and other goods	Services	Total goods and services	Total goods	Consump- tion goods	Capital goods	Interme- diate and other goods	Services
				ANNU	JAL (1997-	-98 = 100.0)					
1990-1991 1991-1992 1992-1993 1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999	98.5 95.5 98.3 96.7 97.4 99.8 95.9 100.0 96.5	99.8 95.6 98.9 96.6 98.0 100.6 95.1 100.0 95.2	87.4 88.4 91.3 90.6 98.7 103.2 93.9 100.0 92.3	104.3 98.1 101.5 98.5 97.7 99.6 95.6 100.0 96.2	93.4 95.1 95.8 96.8 95.1 97.1 98.4 100.0	96.7	100.7 99.9 107.4 108.7 106.1 105.1 96.8 100.0 100.6	86.1 89.6 97.6 101.3 99.4 100.0 95.6 100.0 104.7	116.2 116.8 127.8 129.6 121.6 113.7 98.2 100.0 96.9	101.4 97.7 103.5 103.4 102.6 103.8 96.9 100.0 100.2	85.3 86.6 92.7 93.8 93.7 95.0 92.5 100.0 105.5
			F	PERCENTAGE	CHANGE F	ROM PREVIOU	S YEAR				
1990-1991 1991-1992 1992-1993 1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999	-2.6 -3.0 2.9 -1.6 0.7 2.5 -3.9 4.3 -3.5	-4.3 -4.2 3.5 -2.3 1.5 2.6 -5.4 5.1 -4.8	-16.5 1.2 3.3 -0.7 8.8 4.6 -9.0 6.5 -7.7	0.5 -6.0 3.5 -2.9 -0.8 1.9 -4.0 4.7 -3.8	4.8 1.9 0.7 1.1 -1.8 2.1 1.4 1.6 0.8	-0.2 7.4 1.2 -1.9 -0.5 -6.7 4.3	1.9 -0.7 7.5 1.2 -2.4 -1.0 -7.8 3.3 0.6	2.0 4.0 8.9 3.8 -1.8 0.6 -4.4 4.6 4.7	0.7 0.5 9.4 1.4 -6.1 -6.5 -13.6 1.8 -3.1	2.5 -3.6 5.9 -0.1 -0.7 1.1 -6.6 3.2 0.2	7.4 1.5 7.1 1.2 -0.2 1.4 -2.6 8.1 5.5
			;	SEASONALLY	ADJUSTED	(1997–98 =	100.0)				
1997–1998 September December March June	98.0 101.0 100.0 101.6	97.6 101.4 100.1 101.8	98.4 101.6 100.6 101.2	97.2 101.3 100.0 102.0	99.7 99.8 99.8 100.7	96.5 99.7 101.1 103.1	96.8 99.8 101.3 102.6	96.7 99.7 101.9 103.2	97.0 99.6 100.6 102.7	96.7 100.0 101.3 102.2	95.3 99.0 100.5 105.2
1998–1999 September December March June	101.5 97.0 95.1 92.7	101.7 96.0 93.5 90.1	100.6 92.1 91.3 87.7	102.0 97.4 94.3 90.9	100.9 100.6 100.8 101.6	100.0	105.3 102.3 98.9 96.2	107.0 106.3 104.5 101.7	104.5 99.5 94.2 90.4	104.7 101.5 98.0 96.0	108.7 107.6 104.4 102.0
1999–2000 September	94.5	92.1	89.9	92.9	103.2	97.7	96.5	101.0	90.8	97.1	102.6
			PE	RCENTAGE C	HANGE FR	OM PREVIOUS	QUARTER				
1998–1999 September December March June	-0.1 -4.4 -2.0 -2.5	-0.1 -5.5 -2.6 -3.7	-0.6 -8.5 -0.9 -3.9	0.1 -4.5 -3.2 -3.6	0.2 -0.3 0.2 0.8	-2.4 -3.3	2.6 -2.8 -3.4 -2.7	3.7 -0.6 -1.7 -2.7	1.8 -4.9 -5.3 -4.1	2.4 -3.0 -3.5 -2.0	3.3 -1.1 -3.0 -2.2
1999–2000 September	1.9	2.2	2.5	2.2	1.5	0.3	0.3	-0.6	0.5	1.1	0.6

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

TABLE 5.5 RBA INDEX OF COMMODITY PRICES

		All items		Ru	ıral compon	ent	Non	rural comp	onent	of which: Base metals		
Period	Austra- lian dollar	Special drawing rights	United States dollar	Austra- lian dollar	Special drawing rights	United States dollar	Austra- lian dollar	Special drawing rights	United States dollar	Austra- lian dollar	Special drawing rights	United States dollar
				ANN	UAL (1994	-95 = 10	0.0)					
1991–92 1992–93 1993–94 1994–95 1995–96 1996–97 1997–98 1998–99	94.8 98.4 98.8 100.0 100.7 95.2 101.8 96.7	106.8 98.7 98.3 100.0 104.0 105.8 102.9 89.1	98.2 93.2 92.0 100.0 102.9 100.3 93.2 81.5	89.6 91.1 95.7 100.0 95.5 88.5 94.8 86.7	100.9 91.3 95.2 100.0 98.5 98.4 95.9 80.0	92.7 86.2 89.1 100.0 97.5 93.3 86.9 73.1	97.9 102.8 100.5 100.0 103.3 98.5 105.3 101.6	110.3 103.2 99.9 100.0 106.7 109.5 106.4 93.7	101.4 97.3 93.5 100.0 105.6 103.9 96.4 85.7	74.3 78.2 75.4 100.0 96.8 85.6 92.8 84.0	83.7 78.4 75.1 100.0 99.7 95.2 94.0 77.5	76.9 74.0 70.3 100.0 98.8 90.2 85.2 70.8
				ORIG	INAL (1994	-95 = 10	00.0)					
1998–99 July August September October November December January February March April May June	101.9 105.4 104.0 99.6 97.0 97.9 96.4 94.3 95.3 91.2 88.1 89.0	95.3 94.5 90.5 88.2 88.9 87.1 87.1 88.0 88.7 87.0 87.0	84.8 83.8 82.5 82.9 82.9 81.6 81.9 81.3 80.9 78.8 78.75	92.0 93.7 89.8 86.3 85.9 87.4 86.1 83.5 85.0 83.8 82.1 84.5	86.1 84.0 78.1 76.4 78.6 77.7 77.8 77.8 79.1 79.9 81.2 83.3	76.6 74.5 71.2 71.8 73.4 72.7 73.2 71.9 72.1 72.4 73.3 74.7	106.8 111.2 111.1 106.2 102.6 103.2 101.5 99.8 100.4 94.9 91.0 91.2	99.9 99.7 96.7 94.0 93.9 91.8 91.7 93.0 93.5 90.5 90.0 89.9	88.9 88.4 88.1 88.4 87.6 85.9 86.2 86.0 85.2 82.0 81.2 80.6	88.2 91.6 92.6 85.1 83.1 82.2 79.4 78.5 79.9 82.7 82.9 81.9	82.5 82.1 80.5 75.3 76.1 73.0 71.7 73.2 74.3 78.8 81.9 80.6	73.4 72.8 73.4 70.8 71.0 68.4 67.4 67.6 67.7 71.4 73.9 72.3
1999-2000 July August September	88.5 92.0 92.4	87.6 87.7 87.8	78.4 80.0 80.8	84.2 88.9 87.4	83.3 84.5 8.03	74.6 77.2 76.4	90.7 93.6 94.9	89.7 89.2 90.2	80.3 81.3 83.0	87.9 92.5 96.3	86.9 88.1 91.4	77.8 80.3 84.1

Source: Reserve Bank of Australia Bulletin (RBA).

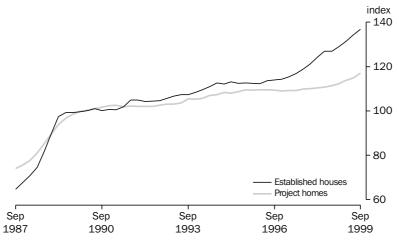
TABLE 5.6 INDEXES OF PRICES RECEIVED AND PAID BY FARMERS

			Prices received by farmers						Prices paid by farmers					Farm-
	Cr	ops		estock hterings		stock lucts		Mater- ials and			Mark- eting			ers' terms
Period	All	Wheat	All	Cattle	All	Wool	Total	serv- ices	Labour	Over- heads	exp- enses	Capital	Total	trade (a)
					ANNUAL	(1987-	-88 = 10	0.00						
1989-1990 1990-1991 1991-1992 1992-1993 1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999	112.9 104.2 117.4 111.9 113.9 140.0 146.8 131.9 128.2 119.9	117.7 78.2 120.4 108.5 105.5 132.7 158.2 127.3 114.5 106.8	108.0 104.0 104.3 108.0 119.9 112.6 108.6 102.2 104.9 113.0	109.5 107.4 105.8 106.7 122.2 108.2 90.5 78.9 89.7 101.4	92.9 75.3 69.7 67.7 68.1 83.9 79.8 76.9 81.2 71.6	86.4 62.6 52.3 46.5 48.3 70.3 56.4 55.5 60.2 44.8	109.1 94.8 98.2 96.1 101.0 114.7 115.2 106.4 107.6 102.9	111.3 115.2 116.7 118.0 122.3 125.4 129.5 129.1 132.1 133.5	115.2 120.7 126.3 130.9 132.8 134.7 138.8 141.6 145.9 150.6	134.3 126.1 116.4 105.1 103.6 110.2 119.4 117.6 112.0 110.1	113.1 114.3 116.0 116.0 119.0 121.5 125.8 125.7 130.8 132.5	111.1 114.3 116.5 121.1 126.6 129.9 133.6 135.8 137.6 141.8	116.3 117.6 117.5 116.9 119.8 123.4 128.4 130.1 131.4 134.3	93.9 80.6 83.6 82.3 84.3 93.0 89.7 82.9 82.8 78.3

⁽a) Ratio of index of prices received by farmers and index of prices paid by farmers.

 $Source: Australian\ Commodities:\ For casts\ and\ Issues-Australian\ Bureau\ of\ Agricultural\ and\ Resource\ Economics\ (ABARE).$

PRICES HOUSE PRICES INDEXES



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

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

Period	Established houses	Project homes	Materials used in house building	Award rates of pay, construction industry	Total hourly rates of pay excluding bonuses construction industry (b)	National accounts private housing investment
			ANNUAL			
1990-1991 1991-1992 1992-1993 1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999	100.8 104.6 106.0 109.1 112.6 112.7 115.1 122.8 130.4	102.1 102.1 103.0 105.8 108.1 109.5 109.2 110.3 113.1	104.6 104.9 106.9 112.0 115.4 115.7 116.1 118.2 119.5	104.6 107.3 108.0 109.3 111.4 113.8 115.5 na	na 101.6 105.1	104.2 105.1 105.7 107.7 110.5 112.4 112.6 113.0 115.0
		PERCENTAGE CH	IANGE FROM PREVIOL	JS YEAR		
1990-1991 1991-1992 1992-1993 1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999	0.8 3.8 1.3 2.9 3.2 0.1 2.1 6.7 6.2	2.1 0.0 0.9 2.7 2.2 1.3 -0.3 1.0 2.5	4.6 0.3 1.9 4.8 3.0 0.3 0.3 1.8 1.1	4.6 2.6 0.7 1.2 1.9 2.2 1.5	na 3.4	4.2 0.9 0.6 1.9 2.6 1.7 0.2 0.4 1.8
			ORIGINAL			
1997–1998 September December March June	118.9 121.2 124.2 126.9	109.9 110.0 110.4 110.8	117.3 117.9 118.7 119.0	na	100.0 101.0 102.3 103.1	112.4 112.9 113.2 113.5
1998–1999 September December March June	126.9 129.0 131.3 134.3	111.4 112.3 113.8 114.8	119.4 119.7 119.5 119.2		104.1 104.8 105.3 106.0	113.9 114.3 115.2 116.5
1999–2000 September	136.8	117.0	120.5		106.8	nya
	PE	ERCENTAGE CHAP	NGE FROM PREVIOUS	QUARTER		
1998–1999 September December March June	0.0 1.7 1.8 2.3	0.5 0.8 1.3 0.9	0.3 0.3 -0.2 -0.3		1.0 0.7 0.5 0.7	0.4 0.4 0.8 1.1
1999–2000 September	1.9	1.9	1.1		0.8	nya

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

⁽a) Base of each index — 1989-90 = 100.0. (b) Base of index — September quarter 1997 = 100.0

TABLE 5.8 SELECTED PRODUCER PRICE INDEXES: ORIGINAL (a)

	Building r	naterials	Manufacturing	industry	Foreign trade		
Period	Used in house building	Used in building other than house building	Materials used	Articles produced	Exports	Imports	
		PERCENTAGE CHAP	NGE FROM PREVIOUS	S YEAR			
1990-1991 1991-1992 1992-1993 1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999	4.6 0.3 1.9 4.8 3.0 0.3 0.3 1.8 1.1	5.1 0.6 0.3 1.4 2.7 2.1 0.4 0.9	4.1 -2.6 4.9 -1.6 2.8 2.3 -3.7 0.9 -1.0	4.4 0.4 2.3 1.0 2.3 2.5 0.6 1.3 -0.2	-4.9 -5.8 4.4 -1.8 3.2 1.5 -3.9 7.0 -3.2	3.2 -0.5 9.2 3.1 -0.7 0.2 -5.6 6.3 3.9	
		PERCENTAGE CHANG	E FROM PREVIOUS (QUARTER			
1998–1999 September December March June	0.3 0.3 -0.2 -0.3	0.3 0.3 0.0 0.2	0.4 -1.6 -1.5 1.8	0.2 -0.6 -0.6 0.2	1.1 -5.0 -3.9 -2.7	3.7 -1.0 -2.1 -2.7	
1999–2000 September	1.1	-0.2	2.1	2.0	1.0	-0.1	
	PERCI	ENTAGE CHANGE FROM	SAME QUARTER OF	PREVIOUS YEAR			
1998–1999 September December March June	1.8 1.5 0.7 0.2	0.7 1.1 1.0 0.8	0.9 -2.2 -1.9 -0.9	0.9 -0.4 -0.6 -0.7	6.4 -2.3 -6.3 -10.2	10.9 5.5 2.1 –2.2	
1999–2000 September	0.9	0.3	0.7	1.0	-10.3	-5.8	

⁽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	Indus- trial machinery and equipment	Total other than house building	Used in house building
			ANNU	JAL (1989–90	= 100.0)				
1990-1991 1991-1992 1992-1993 1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999	104.0 104.9 106.5 112.8 115.0 114.6 115.5 117.6 119.1	104.2 105.3 106.2 107.7 109.8 111.4 112.2 115.8 117.5	108.5 106.9 105.0 107.1 111.7 110.6 110.5 112.3 113.0	105.9 108.3 110.4 112.1 113.3 116.0 117.7 119.5 120.3	103.5 102.6 103.4 105.1 107.0 109.9 111.1 112.0 112.2	107.0 108.5 107.9 105.5 111.0 117.2 114.4 114.1 115.3	103.0 106.1 105.3 106.1 107.1 110.4 110.8 110.7 115.3	105.1 105.7 106.0 107.5 110.4 112.7 113.2 114.2 115.2	104.6 104.9 106.9 112.0 115.4 115.7 116.1 118.2 119.5
			ORIGI	NAL (1989–90) = 100.0)				
1997–1998 September December March June	116.7 117.4 118.4 118.0	114.1 115.4 116.7 117.1	111.7 111.8 112.4 113.2	119.8 119.7 119.4 119.2	111.7 112.1 112.0 112.1	115.5 114.1 113.2 113.6	109.9 110.2 110.6 112.0	114.0 114.0 114.1 114.5	117.3 117.9 118.7 119.0
1998–1999 September December March June	118.7 119.3 119.4 119.0	117.2 116.9 117.4 118.3	113.2 113.0 112.9 113.0	120.0 120.5 120.5 120.3	112.1 112.4 112.2 112.2	113.9 115.0 115.9 116.3	112.9 115.9 116.1 116.2	114.8 115.2 115.2 115.4	119.4 119.7 119.5 119.2
1999–2000 September	119.8	118.1	112.9	119.4	110.4	116.5	116.6	115.2	120.5

⁽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

			rce of terials	ANZSIC subdivision									
Period	Manu- facturing division	Imported materials	Domestic materials	Food, beverages and tobacco	Petroleum and coal products	Chemicals	Non- metallic mineral products	Basic metal products	Fabricated metal products	equipment and	Electronic equipment and other machinery		
				ANNUA	L (1989–90	= 100.0)							
1990-1991 1991-1992 1992-1993 1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999	104.1 101.4 106.4 104.7 107.6 110.1 106.0 107.0 105.9	103.0 101.8 107.8 108.8 112.7 117.6 109.4 112.2 113.5	104.6 101.2 105.7 102.5 104.9 106.0 104.2 104.1	97.9 100.0 104.3 107.7 111.0 111.7 106.2 110.0 110.5	130.9 112.6 121.7 101.9 100.2 103.5 117.2 108.4 94.4	103.2 106.2 105.7 103.5 107.8 113.9 110.7 111.9	110.3 115.2 116.6 109.8 114.3 113.7 113.1 112.6 111.3	99.3 95.4 94.7 87.6 94.0 99.4 93.1 93.4 91.7	102.3 101.4 100.9 100.8 104.4 108.7 106.2 107.3 106.2	102.4 101.9 108.1 115.0 116.2 115.1 110.1 113.5 116.8	102.4 99.8 101.8 102.7 106.5 107.8 102.7 104.6 103.7		
				ORIGINA	AL (1989–90	0 = 100.0							
1997–1998 September December March June	106.5 108.2 106.2 107.1	109.9 111.9 112.5 114.6	104.6 106.3 102.6 102.7	109.3 110.4 110.7 109.6	109.2 120.2 101.5 102.5	110.6 111.8 112.0 113.3	112.6 112.2 112.4 113.0	94.4 92.8 92.2 94.2	107.4 106.9 107.4 107.6	112.0 112.9 113.9 115.1	103.6 104.3 105.5 104.9		
1998–1999 September December March June	107.5 105.8 104.2 106.1	116.6 113.6 111.6 112.3	102.2 101.3 99.9 102.5	110.5 109.6 111.5 110.2	95.3 94.9 84.6 102.8	115.9 111.4 109.4 108.8	111.9 111.7 111.1 110.3	95.0 92.8 90.3 88.6	108.2 107.8 105.3 103.5	117.0 116.3 116.6 117.2	105.1 104.4 103.2 102.0		
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		

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, bever- ages and tobacco	Clothing and footwear	Basic chemicals and chemical products	Petroleum products and coal	Basic metal products	Fabric- ated metal products	Trans- port equip- ment	Other machinery and equipment (a)	All manufac- turing industry
			ANNI	JAL (1988–89	= 100.0)				
1990-1991 1991-1992 1992-1993 1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999	109.5 112.3 116.2 120.5 123.1 125.9 127.2 130.4 131.0	112.0 114.9 116.1 117.2 118.3 121.5 122.9 125.0 126.5	109.3 109.9 111.1 110.3 113.6 117.0 116.1 115.5 115.6	150.1 134.3 143.9 127.3 120.9 125.0 130.2 120.4 102.8	106.2 99.9 100.6 99.9 107.2 109.9 103.7 107.9 104.2	113.7 114.3 114.7 114.8 116.2 119.2 120.7 122.0 122.6	109.9 112.7 116.0 119.1 120.7 122.3 121.9 123.1 124.4	107.0 107.0 109.3 109.9 111.2 112.4 113.5 114.3 113.7	111.2 111.7 114.3 115.5 118.1 121.1 121.8 123.4 123.1
			ORIGI	NAL (1988–89	9 = 100.0)				
1997–1998 September December March June	129.0 130.5 130.9 131.1	124.9 124.8 125.1 125.3	116.0 115.2 115.5 115.4	121.2 130.5 114.3 115.6	108.2 108.1 107.2 107.9	121.4 121.8 122.1 122.7	122.1 122.6 123.3 124.3	114.2 114.5 114.3 114.3	122.9 123.7 123.3 123.7
1998–1999 September December March June	131.9 131.2 131.1 129.7	125.6 126.0 126.8 127.7	115.8 116.6 115.8 114.0	106.9 100.8 94.3 109.1	108.5 105.2 101.9 101.1	122.9 122.2 122.5 122.8	125.3 123.9 124.2 124.0	114.1 113.8 113.1 113.6	124.0 123.2 122.5 122.8
1999–2000 September	131.1	128.0	114.5	141.3	103.3	122.5	124.6	113.9	125.3

⁽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 (1989–90	Wool and cotton fibres	Gold, diamonds and coin	and articles of base	Machinery and mec- hanical appliances	Motor vehicles, aircraft and vessels	AII groups
1993–1994 1994–1995 1995–1996 1996–1997 1997–1998 1998–1999	110.3 105.9 98.8 92.7 100.0 100.7	88.6 82.7 101.2 98.1 96.3 90.9	102.3 104.6 101.3 99.8 109.7 102.8	100.9 95.0 100.9 103.0 113.7 114.6	87.5 84.4 89.5 86.9 94.9 95.6	59.0 80.8 72.7 67.6 75.8 61.4	110.4 104.0 102.3 92.1 89.8 93.1	76.3 96.8 97.0 86.1 94.1 85.6	97.6 97.3 95.8 88.5 89.1 90.3	109.3 108.2 107.3 103.6 110.0 113.0	91.8 94.7 96.1 92.4 98.9 95.7
				ORIGINA	L (1989–90	0 = 100.0					
1997–1998 September December March June	96.3 100.9 102.2 100.5	91.7 95.2 97.2 101.0	104.1 110.1 112.0 112.7	107.9 113.7 114.5 118.5	88.4 93.5 97.6 100.0	77.8 77.2 75.9 72.3	86.7 88.5 88.5 95.4	96.0 96.8 92.7 91.0	87.6 89.7 89.3 89.7	105.8 109.0 111.4 113.9	95.9 99.2 99.4 100.9
1998–1999 September December March June	103.7 100.9 99.6 98.5	100.2 90.9 88.6 83.9	109.5 104.4 103.3 94.0	122.4 117.8 110.8 107.4	100.7 98.5 93.5 89.8	67.6 59.2 58.8 60.0	98.0 95.8 92.5 86.2	93.3 86.1 80.6 82.3	90.8 90.3 90.9 89.3	117.1 112.9 111.6 110.2	102.0 96.9 93.1 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

⁽a) Australian Harmonised Export Commodity Classification.

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

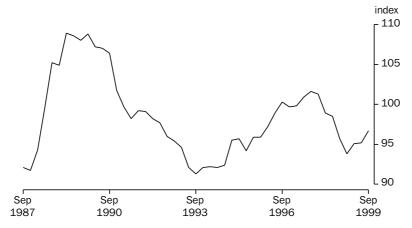
TABLE 5.13 IMPORT PRICE INDEXES: BY SITC (a) SECTION

	Food and live animals	Beverages	Crude materials inedible,		Animal and		Manufac- tured	Machinery and	Miscel- laneous manufac-	Com- modities and transac-	
	chiefly	and	except	Mineral	vegetable	Chemical	goods, by	transport	tured	tions	AII
Period	for food	tobacco	tuels	fuels, etc.	oils, etc.	products	material	equipment	articles	n.e.s	groups
				ANNUAI	L (1989–90	= 100.0)					
1990-1991 1991-1992 1992-1993 1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999	98.7 98.1 104.7 106.8 116.6 115.9 112.8 129.0 125.1	107.2 115.7 121.8 111.5 106.6 109.8 114.3 126.0 130.5	94.6 90.8 101.1 116.3 121.9 125.8 110.2 119.1 119.8	119.0 92.5 100.2 93.5 90.2 89.8 98.1 93.4 84.9	96.3 116.6 126.7 120.9 140.4 170.1 158.8 156.4 178.2	100.4 100.5 106.2 103.3 108.8 115.1 107.5 112.9 114.2	102.1 103.3 109.3 112.2 110.4 115.7 109.6 116.7 122.6	102.6 104.8 116.8 123.1 121.1 117.4 108.5 115.5 121.9	103.0 105.7 114.9 117.0 113.5 114.2 111.2 120.3 127.9	96.0 91.4 98.7 110.4 104.4 103.7 93.6 90.5 91.9	103.2 102.7 112.1 115.6 114.8 115.0 108.6 115.4
				ORIGINA	L (1989–90	0 = 100.0					
1997–1998 September December March June	125.4 129.4 129.8 131.5	122.0 125.0 127.4 129.6	114.7 118.4 120.9 122.5	94.2 104.3 88.4 86.5	141.7 151.8 154.8 177.1	108.3 112.0 113.7 117.7	111.9 116.1 118.3 120.3	110.8 114.9 117.6 118.8	114.3 119.8 122.3 124.9	87.6 89.0 89.3 96.1	110.8 115.4 116.7 118.5
1998–1999 September December March June	130.6 126.3 123.1 120.5	132.0 130.3 130.0 129.8	127.6 119.3 117.2 114.9	86.1 85.1 75.4 93.0	180.6 185.8 179.7 166.5	120.8 116.4 112.2 107.4	125.6 124.9 122.2 117.6	123.7 123.9 122.4 117.6	130.9 129.1 127.5 123.9	97.1 94.9 91.2 84.2	122.9 121.7 119.1 115.9
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

⁽a) Standard International Trade Classification, Revision 3.

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





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

TABLE 5.14 TERMS OF TRADE AND INDEXES OF COMPETITIVENESS

	Terms ——	Indexes of prices and unit labour costs adjusted for exchange rate changes (1996–97 = 100.0) (a) (b)						
Period	of trade (1997-98=100.0)	Adjusted CPI (c)	Adjusted GDP deflator (d)	Adjusted unit labour costs (e)				
	ŀ	ANNUAL						
1990-1991 1991-1992 1992-1993 1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999	101.5 98.6 94.5 91.9 94.5 97.0 100.2 100.0 95.0	104.4 100.8 88.2 84.4 86.5 93.3 100.0 88.3 nya	107.0 103.1 90.4 86.0 86.4 92.3 100.0 90.5 nya	107.1 101.3 87.5 82.8 84.1 89.9 100.0 88.1 nya				
	SEASONALLY ADJUS	STED UNLESS FOOTNOTED						
1997–1998 September December March June	101.6 101.3 98.9 98.5	93.9 89.3 87.0 83.2	96.3 91.7 88.7 85.1	93.8 89.4 86.6 82.7				
1998–1999 September December March June	95.7 93.8 95.1 95.2	80.0 79.0 80.4 nya	81.5 80.1 81.8 nya	80.2 79.3 80.8 nya				
1999–2000 September	96.7							

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

Original data provided.

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

The adjusted CPI index is the ratio of the Australian consumer price index to the weighted geometric average of the exchange rate adjusted consumer price indexes of Australia's four major trading partners.

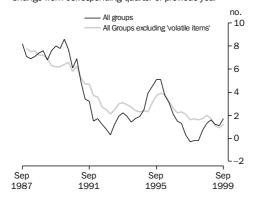
nne adjusted CPI index is the ratio of the Australian consumer price index to the weighted geometric average of the exchange rate adjusted consumer price indexes of Australia's four major trading partners.

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

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

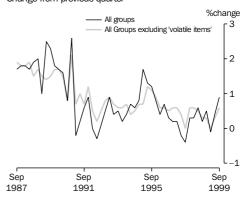
PRICES

CONSUMER PRICE INDEX, Change from corresponding quarter of previous year



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

CONSUMER PRICE INDEX, Change from previous quarter



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

TABLE 5.15 CONSUMER PRICE INDEX: ANALYTICAL SERIES(a)

		All groups	All groups	Private sect	or goods and sen		Non-	
Period	All groups	excluding housing (b)	excluding 'volatile items' (c)	Goods	Services	Total	Tradeables (e)	Non- tradeables (e)
			ANNUAL (1	989–90 = 100.	.0)			
1990-1991 1991-1992 1992-1993 1993-1994	105.3 107.3 108.4 110.4	105.6 108.8 111.0 113.5	na 112.1 115.2	na 110.9 113.9	na 109.0 110.8	na 110.4 113.1	na	na
1994–1995 1995–1996 1996–1997 1997–1998 1998–1999	113.9 118.7 120.3 120.3 121.8	116.5 121.1 123.9 125.4 126.9	118.1 122.4 125.2 127.2 129.0	116.2 120.6 122.5 123.5 124.9	114.0 118.6 122.1 126.1 129.4	115.7 120.1 122.4 124.2 126.1	100.4	101.0
			ORIGINAL (1	1989–90 = 100	0.0)			
1997–1998 September December March June	119.7 120.0 120.3 121.0	124.4 125.2 125.7 126.3	126.1 126.9 127.6 128.2	122.8 123.3 123.8 124.0	124.7 125.6 126.7 127.4	123.3 123.9 124.5 124.9	na 100.0	na 100.0
1998–1999 September December March June	121.3 121.9 121.8 122.3	126.6 127.1 126.7 127.3	128.6 129.0 129.0 129.4	124.3 124.5 125.1 125.7	127.7 129.0 130.1 130.6	125.2 125.7 126.4 126.9	100.1 100.2 100.2 101.0	100.5 101.2 101.0 101.2
1999–2000 September	123.4	128.3	130.2	126.1	132.1	127.7	101.7	102.3
		PE	RCENTAGE CHANG	E FROM PREVIO	US QUARTER			
1998–1999 September December March June	0.2 0.5 -0.1 0.4	0.2 0.4 -0.3 0.5	0.3 0.3 0.0 0.3	0.2 0.2 0.5 0.5	0.2 1.0 0.9 0.4	0.2 0.4 0.6 0.4	0.1 0.1 0.0 0.8	0.5 0.7 –0.2 0.2
1999–2000 September	0.9	0.8	0.6	0.3	1.1	0.6	0.7	1.1
		PERCENTA	GE CHANGE FROM	SAME QUARTER	R OF PREVIOUS Y	EAR		
1998–1999 September December March	1.3 1.6 1.2	1.8 1.5 0.8	2.0 1.7 1.1	1.2 1.0 1.1	2.4 2.7 2.7	1.5 1.5 1.5	na	na
June 1999–2000 September	1.1 1.7	0.8	0.9	1.4	2.5 3.4	2.0	1.0	1.2

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

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

This series covers approximately 80 per cent of the total CPI basket.

Comprises the All Groups CPI excluding: Fresh fruit and vegetables, and Automotive fuel. The resulting series covers approximately 94 per cent of the total CPI basket.

Comprises the All Groups CPI excluding: items in (c), Government-owned dwelling rents, Utilities, Property rates and charges, Postal and communication services, Other 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.

Base of index: June quarter 1998 = 100.0

6 LABOUR FORCE AND DEMOGRAPHY

TABLES

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)

6.1

6.2

6.3

6.4

6.5

6.6

6.76.8

6.9

6.10

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

				Thou	housands				Per cent	
			Employed					Civilian		
		Full-time						population aged	Unempl-	Partici-
Period	Aged 15–19	Aged 20+	Total	Part- time	Total	Unemp- loyed	Labour force	15+ (a)	oyment rate	pation rate
		201	- Total		AVERAGE	10,00	10100	(u)		
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 1993–1994	247.4 231.9	5,589.8 5,697.3	5,837.1 5,929.2	1,796.8 1,851.3	7,633.9 7,780.5	940.5 915.4	8,574.4 8,696.0	13,691.0 13,853.5	11.0 10.5	62.6 62.8
1994–1995 1995–1996	245.1 238.2	5,873.2 6,022.0	6,118.2 6,260.2	1,974.4 2.041.0	8,092.6 8,301.2	793.7 764.3	8,886.3 9,065.5	14,031.6 14,242.6	8.9 8.4	63.3 63.7
1996–1997 1997–1998	227.8 221.8	6,043.6 6,102.6	6,271.4 6,324.5	2,109.2 2,171.9	8,380.6 8,496.4	792.4 764.2	9,173.1 9,260.6	14,455.3 14,664.8	8.6 8.3	63.5 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 A	AVERAGE —	PERCENTAGI	E CHANGE FF	ROM PREVIOL	JS YEAR (b)			
1991–1992 1992–1993	-23.9 -8.9	-2.2 -0.4	-3.4 -0.8	3.7 2.5	-1.9	24.3 6.7	0.3 0.7	1.4 1.2	2.0 0.6	-0.7 -0.3
1993–1994 1994–1995	-6.3 5.7	1.9 3.1	1.6 3.2	3.0 6.6	1.9 4.0	-2.7 -13.3	1.4 2.2	1.2 1.3	-0.4 -1.6	0.1 0.6
1995–1996 1996–1997	-2.8 -4.4	2.5 0.4	2.3 0.2	3.4 3.3	2.6 1.0	-3.7 3.7	2.0 1.2	1.5 1.5	-0.5 0.2	0.3 -0.2
1997–1998 1998–1999	-2.6 0.8	1.0 1.7	0.2 0.8 1.6	3.0 3.7	1.4 2.2	-3.6 -6.0	1.0 1.5	1.4 1.5	-0.4 -0.6	-0.2 -0.3 0.0
	0.0			ALLY ADJUSTI			1.0	1.0	0.0	
1998–1999										
September October	215.5 215.8	6,219.7 6,203.6	6,435.3 6,419.4	2,226.4 2,261.7	8,661.7 8,681.1	754.1 716.1	9,415.8 9,397.2	14,811.5 14,831.1	8.0 7.6	63.6 63.4
November December	222.9 226.1	6,169.4 6.191.4	6,392.3 6.417.5	2,239.6 2,260.1	8,631.9 8,677.7	742.6 709.8	9,374.5 9,387.5	14,850.7 14,870.4	7.9 7.6	63.1 63.1
January February	223.6 228.4	6,191.1 6,216.1	6,414.7 6,444.6	2,262.9 2,266.0	8,677.7 8.710.6	703.9 696.5	9,381.6 9,407.1	14,888.8 14,907.1	7.5 7.4	63.0 63.1
March April	222.2 232.4	6,222.8 6,203.4	6,445.0 6,435.8	2,258.2 2,275.4	8,703.2 8,711.1	695.5 707.0	9,398.7 9,418.2	14,925.5 14,944.3	7.4 7.5	63.0 63.0
May June	230.4 234.4	6,198.9 6,252.9	6,429.3 6,487.3	2,282.9 2,287.3	8,712.2 8,774.6	702.0 679.6	9,414.2 9,454.2	14,963.2 14,982.1	7.5 7.2	62.9 63.1
1999–2000										
July August	240.4 239.0	6,254.1 6,281.2	6,494.5 6,520.2	2,298.0 2,298.6	8,792.4 8,818.8	661.1 682.6	9,453.5 9,501.4	15,000.5 15,018.9	7.0 7.2	63.0 63.3
September October	240.0 234.9	6,288.2 6,321.5	6,528.2 6,556.4	2,303.2 2,322.4	8,831.4 8,878.8	702.9 673.6	9,534.4 9,552.4	15,037.4 15,059.2	7.4 7.1	63.4 63.4
November	242.6	6,316.4	6,559.0	2,313.6	8,872.6	641.4	9,514.0	15,081.0	6.7	63.1
		SEASONALLY	ADJUSTED –	— PERCENTA	GE CHANGE	FROM PREVIO	OUS MONTH	1 (b)		
1998–1999 May	-0.9	-0.1	-0.1	0.3	0.0	-0.7	0.0	0.1	-0.1	-0.1
June	1.7	0.9	0.9	0.2	0.7	-3.2	0.4	0.1	-0.3	0.2
1999–2000 July	2.5	0.0	0.1	0.5	0.2	-2.7	0.0	0.1	-0.2	-0.1
August September	-0.6 0.4	0.4 0.1	0.4 0.1	0.0 0.2	0.3 0.1	3.3 3.0	0.5 0.3	0.1 0.1	0.2 0.2	0.2 0.1
October November	-2.1 3.3	0.5 -0.1	0.4 0.0	0.8 -0.4	0.5 -0.1	-4.2 -4.8	0.2 -0.4	0.1 0.1	-0.3 -0.3	0.0 -0.3
		TREN	ND — PERCE	NTAGE CHAN	IGE FROM PF	REVIOUS MOI	NTH (b)			
1998–1999 May	1.1	0.2	0.3	0.3	0.2	-0.5	0.2	0.1	-0.1	0.0
June	1.1	0.2	0.2 0.3	0.3	0.2	-0.5 -0.4	0.2	0.1	0.0	0.0
1999–2000 July	0.9	0.3	0.3	0.3	0.3	-0.5	0.2	0.1	-0.1	0.1
August September	0.6 0.4	0.3 0.3 0.3	0.3 0.3 0.3	0.3 0.3	0.3 0.3 0.3	-0.6 -0.7	0.2	0.1 0.1	-0.1 -0.1	0.1 0.1 0.1
October November	0.2 0.3	0.2 0.2	0.2 0.2	0.2 0.2	0.2 0.2	-0.8 -0.7	0.2 0.1	0.1 0.1	-0.1 -0.1	0.0
	0.0	٠.ــ	·	·	٠.ــ	· · ·		0.2	0.1	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

				Thousands					Per	cent
			Employed					Civilian		
		Full-time						population	Unempl-	Parti-
	Aged	Aged		Part-		Unemp-	Labour	aged 15+	oyment	cipation
Period	15–19	20+	Total	time	Total	loyed	force	(a)	rate	rate
				ANNUAL	. AVERAGE					
1991–1992 1992–1993	166.2 152.8	3,823.1 3,796.4	3,989.3 3,949.2	427.9 447.7	4,417.2 4,396.9	535.7 581.5	4,952.9 4,978.4	6,659.0 6,738.3	10.8 11.7	74.4 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 1995–1996	155.0 153.5	3,970.4 4,045.4	4,125.4 4,198.9	503.5 519.4	4,628.8 4,718.3	465.5 453.4	5,094.3 5,171.7	6,904.6 7,004.9	9.1 8.8	73.8 73.8
1996–1997 1997–1998	147.1 145.1	4,054.5 4,095.1	4,201.7 4,240.2	555.3 578.6	4,757.0 4,818.9	459.4 445.5	5,216.4 5,264.3	7,108.4 7,214.3	8.8 8.5	73.4 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 — I	PERCENTAGE	CHANGE FR	OM PREVIOL	JS YEAR (b)			
1991–1992 1992–1993	-21.3 -8.1	-2.9 -0.7	-3.9 -1.0	11.3 4.6	-2.6 -0.5	28.4 8.5	0.0 0.5	1.3 1.2	2.4 0.9	-1.0 -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 1995–1996	3.4 -1.0	2.9 1.9	2.9 1.8	8.7 3.2	3.5 1.9	-15.2 -2.6	1.5 1.5	1.3 1.5	−1.8 −0.4	0.1 0.0
1996–1997 1997–1998	-4.1 -1.4	0.2 1.0	0.1 0.9	6.9 4.2	0.8 1.3	1.3 -3.0	0.9 0.9	1.5 1.5	0.0 -0.3	-0.4 -0.4
1998–1999	-0.2	1.4	1.4	6.4	2.0	-6.6	1.3	1.5	-0.7	-0.2
			SEASONA	ALLY ADJUSTE	ED UNLESS F	OOTNOTED				
1998–1999 September	142.3	4,164.4	4,306.7	596.2	4,902.9	436.4	5,339.3	7,289.0	8.2	73.3
October	144.2	4,152.4	4,296.6	606.7	4,903.3	417.3	5,320.6	7,299.1	7.8	72.9
November December	145.4 146.2	4,138.4 4,132.1	4,283.8 4,278.3	611.2 622.0	4,894.9 4,900.3	428.0 414.9	5,323.0 5,315.2	7,309.2 7,319.3	8.0 7.8	72.8 72.6
January February	142.4 151.2	4,133.0 4,159.5	4,275.3 4,310.7	632.2 627.0	4,907.6 4.937.7	409.8 406.5	5,317.4 5,344.2	7,328.7 7,338.0	7.7 7.6	72.6 72.8
March	141.3 145.3	4,188.5 4,168.6	4,329.8 4,313.9	626.0 631.0	4,955.8 4,944.9	389.2 409.2	5,345.0 5,354.1	7,347.4 7,357.2	7.3 7.6	72.7 72.8
April May	147.1	4,158.2	4,305.3	631.9	4,937.2	404.7	5,341.8	7,367.0	7.6	72.5
June	147.9	4,184.1	4,332.0	641.3	4,973.3	386.4	5,359.7	7,376.8	7.2	72.7
1999–2000 July	154.7	4,196.1	4,350.9	628.9	4,979.8	375.6	5,355.4	7,386.0	7.0	72.5
August September	154.3 157.2	4,222.2 4,220.5	4,376.4 4,377.7	615.4 608.3	4,991.9 4,986.0	395.8 395.6	5,387.7 5,381.6	7,395.3 7,404.6	7.3 7.4	72.9 72.7
October November	151.1 152.9	4,218.5 4,231.8	4,369.5 4,384.6	620.0 607.9	4,989.5 4,992.5	389.4 365.6	5,379.0 5,358.1	7,416.0 7,427.4	7.2 6.8	72.5 72.1
November			ADJUSTED –						0.8	72.1
1998–1999		SLASONALLI	ADJUSTED -	- I LITOLITIA	UL CHANGE	TOWNTAL	JOS MONT	1 (b)		
May	1.2	-0.2	-0.2	0.1	-0.2	-1.1	-0.2	0.1	-0.1	-0.3
June	0.6	0.6	0.6	1.5	0.7	-4.5	0.3	0.1	-0.4	0.1
1999–2000 July	4.6	0.3	0.4	-1.9	0.1	-2.8	-0.1	0.1	-0.2	-0.1
August September	-0.3 1.9	0.6 0.0	0.6 0.0	-2.1 -1.2	0.2 -0.1	5.4 0.0	0.6 -0.1	0.1 0.1	0.3 0.0	0.3 -0.2
October	-3.9	0.0	-0.2	1.9	0.1	-1.6	0.0	0.2	-0.1	-0.1
November	1.2	0.3	0.3	-1.9	0.1	-6.1	-0.4	0.2	-0.4	-0.4
		TREN	ND — PERCE	NIAGE CHAN	GE FROM PR	EVIOUS MOI	VIH (b)			
1998–1999 May	1.1	0.2	0.2	-0.1	0.2	-0.7	0.1	0.1	-0.1	0.0
June	1.4	0.2 0.2	0.2 0.3	-0.4	0.2 0.2	-0.5	0.1	0.1	0.0	0.0
1999–2000 July	1.3	0.2	0.3	-0.6	0.2	-0.5	0.1	0.1	0.0	0.0
August	1.0	0.2 0.3	0.3 0.3	-0.8	0.1	-0.6	0.1	0.1	-0.1	0.0
September October	0.5 0.2	0.2 0.2	0.2 0.2	-0.8 -0.7	0.1 0.1	-0.7 -0.8	0.1 0.0	0.1 0.2	-0.1 -0.1	0.0 -0.1
November	-0.1	0.1	0.1	-0.6	0.1	-0.7	0.0	0.2	0.0	-0.1

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

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

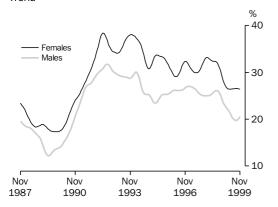
TABLE 6.3 LABOUR FORCE STATUS OF THE CIVILIAN POPULATION: FEMALES

				Thou	sands				Per	cent
			Employed					Civilian		
		Full-time						population aged	Unempl-	Parti-
Period	Aged 15–19	Aged 20+	Total	Part- time	Total	Unemp- loyed	Labour force	15+ (a)	oyment rate	cipation rate
-				ANNUAL	AVERAGE					
1991–1992 1992–1993 1993–1994 1994–1995 1995–1996 1996–1997 1997–1998 1998–1999	105.4 94.6 82.0 90.0 84.7 80.7 76.7 78.8	1,789.9 1,793.3 1,838.3 1,902.8 1,976.6 1,989.0 2,007.5 2,050.5	1,895.2 1,888.0 1,920.3 1,992.8 2,061.3 2,069.7 2,084.2 2,129.2	1,324.3 1,349.0 1,388.0 1,470.9 1,521.6 1,553.9 1,593.3 1,637.3	3,219.5 3,237.0 3,308.3 3,463.8 3,582.9 3,623.7 3,677.5 3,766.5	345.9 359.0 366.4 328.2 310.9 333.0 318.8 302.1	3,565.4 3,596.0 3,674.7 3,791.9 3,893.9 3,956.7 3,996.3 4,068.7	6,868.5 6,952.7 7,035.2 7,127.1 7,237.7 7,347.0 7,450.5 7,555.3	9.7 10.0 10.0 8.7 8.0 8.4 8.0 7.4	51.9 51.7 52.2 53.2 53.8 53.9 53.6 53.9
		ANNUAL	AVERAGE —	PERCENTAGI	E CHANGE FF	OM PREVIOL	JS YEAR (b)			
1991-1992 1992-1993 1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999	-27.7 -10.2 -13.3 9.8 -5.9 -4.8 -4.9 2.7	-0.4 0.2 2.5 3.5 3.9 0.6 0.9 2.1	-2.5 -0.4 1.7 3.8 3.4 0.4 0.7 2.2	1.5 1.9 2.9 6.0 3.4 2.1 2.5 2.8	-0.9 0.5 2.2 4.7 3.4 1.1 1.5 2.4	18.6 3.8 2.1 -10.4 -5.3 7.1 -4.3 -5.2	0.7 0.9 2.2 3.2 2.7 1.6 1.0	1.4 1.2 1.2 1.3 1.6 1.5 1.4	1.5 0.3 0.0 -1.3 -0.7 0.4 -0.4 -0.6	-0.4 -0.2 0.5 1.0 0.6 0.1 -0.2
			SEASON	ALLY ADJUSTI	ED UNLESS F	OOTNOTED				
1998–1999 September October November December January February March April May June	73.3 71.6 77.5 79.9 81.2 77.2 80.9 87.1 83.3 86.5	2,055.3 2,051.2 2,031.1 2,059.3 2,058.2 2,056.6 2,034.8 2,034.8 2,040.6 2,068.8	2,128.6 2,122.8 2,108.5 2,139.2 2,139.4 2,133.9 2,115.9 2,1121.9 2,124.0 2,155.3	1,630.2 1,655.0 1,628.4 1,638.1 1,630.7 1,639.0 1,632.2 1,644.4 1,651.1 1,646.0	3,758.8 3,777.8 3,736.9 3,777.4 3,770.1 3,772.8 3,747.4 3,766.2 3,775.0 3,801.3	317.7 298.8 314.6 294.9 294.1 290.1 306.2 297.9 297.3 293.2	4,076.5 4,076.5 4,051.5 4,072.3 4,064.2 4,062.9 4,053.6 4,064.1 4,072.4 4,094.5	7,522.5 7,532.0 7,541.6 7,551.1 7,560.1 7,578.1 7,587.2 7,596.3 7,605.4	7.8 7.3 7.8 7.2 7.2 7.1 7.6 7.3 7.3 7.2	54.2 54.1 53.7 53.9 53.8 53.7 53.5 53.6 53.6
1999–2000 July August September October November	85.6 84.7 82.8 83.8 89.7	2,058.0 2,059.1 2,067.7 2,103.1 2,084.7	2,143.6 2,143.8 2,150.5 2,186.9 2,174.4	1,669.0 1,683.2 1,694.9 1,702.4 1,705.6	3,812.6 3,827.0 3,845.5 3,889.3 3,880.1	285.4 286.8 307.3 284.2 275.9	4,098.1 4,113.7 4,152.7 4,173.4 4,155.9	7,614.5 7,623.6 7,632.7 7,643.2 7,653.7	7.0 7.0 7.4 6.8 6.6	53.8 54.0 54.4 54.6 54.3
		SEASONALLY	ADJUSTED -	- PERCENTA	GE CHANGE I	ROM PREVI	OUS MONTH	H (b)		
1998–1999 May June	-4.4 3.8	0.3 1.4	0.1 1.5	0.4 -0.3	0.2 0.7	-0.2 -1.4	0.2 0.5	0.1 0.1	0.0 -0.1	0.0 0.2
1999–2000 July August September October November	-1.0 -1.0 -2.3 1.3 7.1	-0.5 0.1 0.4 1.7 -0.9	-0.5 0.0 0.3 1.7 -0.6	1.4 0.8 0.7 0.4 0.2	0.3 0.4 0.5 1.1 -0.2	-2.7 0.5 7.1 -7.5 -2.9	0.1 0.4 0.9 0.5 -0.4	0.1 0.1 0.1 0.1 0.1	-0.2 0.0 0.4 -0.6 -0.2	0.0 0.1 0.4 0.2 -0.3
		TREN	ND — PERCE	NTAGE CHAN	IGE FROM PR	REVIOUS MOI	VTH (b)			
1998–1999 May June	1.0 0.5	0.1 0.2	0.1 0.3	0.4 0.6	0.3 0.4	-0.2 -0.3	0.2 0.3	0.1 0.1	0.0 0.0	0.1 0.1
1999–2000 July August September October November	0.1 -0.1 0.1 0.4 0.8	0.4 0.4 0.4 0.3 0.3	0.4 0.4 0.4 0.3 0.3	0.7 0.7 0.6 0.5 0.4	0.5 0.5 0.5 0.4 0.4	-0.6 -0.6 -0.6 -0.7 -0.8	0.4 0.4 0.4 0.4 0.3	0.1 0.1 0.1 0.1 0.1	-0.1 -0.1 -0.1 -0.1 -0.1	0.2 0.2 0.2 0.1 0.1

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

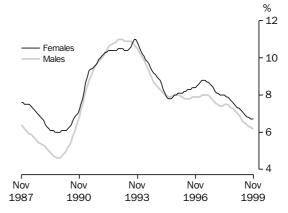
Source: The Labour Force, Australia, Preliminary (Cat. no. 6202.0).

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



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

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



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

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

		Males, look	king for —		I	Females, lo	oking for —	_		Persons, lo	oking for —	-
	Part-	Fu	ıll-time wo	rk	Part-	Fu	ıll-time wo	rk	Part-	Fu	ull-time wo	rk
Period	time work	Aged 15–19	Aged 20+	Total	time work	Aged 15–19	Aged 20+	Total	time work	Aged 15–19	Aged 20+	Total
				ANNU	AL AVERA	GE (PER CE	NT)					
1991-1992 1992-1993 1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999	9.4 10.1 9.6 9.2 9.3 9.5 9.3 8.7	29.1 30.3 29.3 24.4 25.8 26.4 25.2 23.6	10.0 10.9 10.2 8.4 7.9 7.9 7.6 7.0	11.0 11.9 11.1 9.1 8.7 8.7 8.3 7.7	6.6 6.9 7.0 6.6 6.2 6.6 6.1 6.2	33.8 35.1 37.3 32.7 31.2 31.2 32.0 28.5	10.0 10.4 10.4 8.7 8.0 8.6 8.2 7.4	11.8 12.1 12.0 10.1 9.3 9.8 9.4 8.4	7.3 7.7 7.6 7.3 7.0 7.4 7.0 6.9	31.0 32.2 32.3 27.7 27.8 28.2 27.7 25.4	10.0 10.8 10.3 8.5 7.9 8.1 7.8 7.1	11.2 11.9 11.4 9.5 8.9 9.1 8.7
				SEASON	ALLY ADJU	STED (PER	CENT)					
1998–1999 September October November December January February March April May June	8.4 8.6 8.6 8.0 7.8 8.3 8.8 9.1 9.7	27.0 24.5 24.4 23.3 23.1 20.9 23.1 22.7 20.5 21.4	7.3 7.0 7.3 7.1 7.1 6.9 6.4 6.8 6.7 6.5	8.1 7.7 8.0 7.8 7.7 7.5 7.1 7.4 7.3 7.1	6.1 6.0 6.5 5.8 5.8 6.1 6.7 6.1 6.4 6.2	31.5 31.5 29.8 27.2 26.0 28.0 25.9 26.5 27.7 25.5	7.9 7.2 7.6 7.4 7.4 7.0 7.4 7.2 6.9 7.0	9.0 8.3 8.7 8.3 8.3 7.9 8.2 8.2 8.0 7.9	6.8 6.7 7.1 6.4 6.4 6.7 7.3 7.0 7.4 6.7	28.6 27.0 26.4 24.8 24.1 23.5 24.1 24.2 23.3 23.0	7.5 7.1 7.4 7.2 7.2 6.9 6.7 6.8 6.7	8.4 7.9 8.2 8.0 7.9 7.6 7.4 7.7 7.5
1999–2000 July August September October November	9.3 10.8 10.0 9.4 8.1	18.4 18.9 19.8 20.2 21.8	6.2 6.3 6.4 6.4 6.0	6.7 6.8 7.0 6.9 6.6	6.4 6.2 6.4 5.6 5.5	26.2 26.0 28.1 26.6 25.7	6.4 6.6 7.1 6.8 6.6	7.4 7.6 8.2 7.7 7.5	7.2 7.5 7.4 6.7 6.2	21.4 21.6 22.9 22.6 23.3	6.2 6.4 6.7 6.5 6.2	6.9 7.1 7.4 7.2 6.9
					TREND (P	ER CENT)						
1998–1999 September October November December January February March April May June	8.9 8.6 8.4 8.2 8.3 8.4 8.6 8.8 9.1	25.9 25.2 24.4 23.5 22.9 22.5 22.1 21.6 21.0 20.3	7.3 7.3 7.2 7.1 7.0 6.9 6.8 6.6 6.5 6.5	8.1 8.0 7.9 7.7 7.6 7.5 7.4 7.2 7.1	6.1 6.1 6.1 6.1 6.2 6.2 6.3 6.4	31.4 30.5 29.3 28.2 27.3 26.8 26.5 26.4 26.4	7.7 7.6 7.5 7.4 7.3 7.3 7.2 7.1 7.0 6.9	8.8 8.6 8.5 8.4 8.3 8.2 8.1 8.0 7.9	6.9 6.8 6.7 6.7 6.7 6.8 6.9 7.0 7.1	27.8 27.1 26.1 25.2 24.5 24.1 23.8 23.5 23.1 22.7	7.5 7.4 7.3 7.2 7.1 7.0 6.9 6.8 6.7 6.6	8.3 8.2 8.1 7.9 7.8 7.7 7.6 7.5 7.4
1999–2000 July August September October November	9.5 9.6 9.6 9.4 9.2	19.9 19.7 19.8 20.1 20.5	6.4 6.3 6.3 6.2 6.2	7.0 6.9 6.8 6.8 6.8	6.3 6.2 6.0 5.9 5.7	26.5 26.6 26.6 26.5 26.4	6.8 6.8 6.7 6.7 6.7	7.8 7.7 7.7 7.7 7.7	7.2 7.1 7.0 6.9 6.7	22.4 22.3 22.3 22.5 22.7	6.5 6.5 6.4 6.4 6.4	7.2 7.2 7.1 7.1 7.1

⁽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).

LABOUR FORCE AND DEMOGRAPHY



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

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

	Reason	for unemploym	nent (per cent	Duration					
Period	Job Ioser	Job leaver	Stood down	Looking for first job	Former workers	Average (weeks)	Median (weeks)	Proportion unemployed long-term (per cent)	Proportion with dependants (per cent)
			ļ	ANNUAL AVER	AGE				
1991–1992 1992–1993 1993–1994 1994–1995 1995–1996 1996–1997 1997–1998 1998–1999	42.6 38.0 33.2 30.1 31.4 32.5 31.8 28.8	14.7 12.7 13.2 14.6 16.1 15.7 15.0 14.6	2.5 2.2 2.3 2.5 3.0 2.9 2.9 3.1	17.0 18.1 18.7 20.0 20.2 20.5 20.2 21.1	23.2 28.9 32.6 32.8 29.3 28.4 30.2 32.4	45.4 53.6 57.3 57.5 51.6 51.1 53.6 55.6	23 27 28 24 20 20 22 21	29.0 35.8 36.6 34.4 29.5 29.2 31.6 31.9	29.8 30.4 30.5 31.8 29.9 29.5 29.2 29.3
				ORIGINAL					
1998–1999 August September October November December January February March April May June	31.2 29.1 28.7 28.6 26.3 29.0 28.7 26.4 28.0 29.3 29.7	15.1 14.2 14.3 12.8 14.3 13.7 14.3 15.8 15.3 14.4	2.5 3.4 3.4 2.2 2.4 3.1 2.3 3.6 4.3 2.7 4.3	18.4 19.9 19.8 20.8 25.7 24.7 22.2 22.6 21.1 21.4 18.5	32.8 33.4 33.8 35.7 31.2 29.4 32.6 31.5 31.3 32.2 31.4	59.5 58.5 59.4 62.2 54.8 52.2 53.1 51.7 52.9 55.0 52.6	26 26 26 20 13 14 15 17 19	33.6 33.5 33.7 34.3 32.0 31.5 30.0 29.7 30.8 29.5	30.7 30.0 30.1 29.4 28.4 26.6 28.5 28.4 28.7 30.2 31.0
1999–2000 July August September October	28.4 27.6 27.2 27.0	13.9 15.1 16.0 15.7	4.7 2.6 3.8 3.5	20.7 21.2 20.9 20.3	32.2 33.5 32.2 33.6	54.3 52.8 52.2 54.8	21 22 19 19	30.0 29.4 29.7 30.5	29.6 30.4 29.5 29.1

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

⁽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.

TABLE 6.6 EMPLOYED PERSONS BY INDUSTRY

Period	Agriculture, forestry and fishing	Mining	Manufac- turing	Electricity, gas and water supply	Construction	Wholesale trade	Retail trade	Accom- modation, cafes and restaurants
	and norming			VERAGE ('000			- Totali tidae	- Toolaararito
1991-1992 1992-1993 1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999	408.1 404.1 408.7 403.3 418.5 421.9 430.8 421.8	89.6 86.8 89.4 86.1 85.0 86.1 82.7 79.6	1,086.0 1,086.5 1,092.3 1,115.3 1,111.5 1,129.3 1,121.2 1,082.5	106.2 97.6 92.2 86.7 80.5 66.4 64.4 64.7	517.0 533.1 558.1 589.8 600.2 585.7 597.1 634.1	489.2 486.9 510.5 493.6 500.1 493.1 500.0 506.7	1,090.5 1,104.1 1,114.3 1,187.0 1,226.4 1,235.4 1,244.0 1,298.5	342.1 336.1 347.4 377.2 380.0 398.0 402.9 411.3
			SEASONALLY	ADJUSTED ('0	000)			
1997–1998 August November February May	421.0 445.6 432.8 423.4	80.1 83.5 82.4 84.8	1,138.7 1,132.0 1,109.7 1,104.6	65.3 64.6 62.5 65.1	573.5 591.8 603.8 618.9	476.6 498.5 509.3 514.6	1,212.4 1,261.1 1,259.8 1,242.0	397.4 398.2 400.7 414.7
1998–1999 August November February May	419.1 407.2 422.4 438.8	85.9 82.4 75.9 74.3	1,100.0 1,078.3 1,074.6 1,076.8	68.4 64.1 60.0 66.2	632.0 633.8 623.2 647.3	512.7 502.6 511.0 500.4	1,272.5 1,285.2 1,313.9 1,322.0	407.7 407.4 419.7 410.3
1999–2000 August	442.8	75.0	1,063.1	66.3	684.1	541.3	1,332.6	406.7
		PERCI	ENTAGE CHANGE	FROM PREVIO	OUS QUARTER			
1998–1999 August November February May	-1.0 -2.8 3.7 3.9	1.3 -4.1 -7.8 -2.1	-0.4 -2.0 -0.3 0.2	5.0 -6.2 -6.4 10.3	2.1 0.3 -1.7 3.9	-0.4 -2.0 1.7 -2.1	2.5 1.0 2.2 0.6	-1.7 -0.1 3.0 -2.2
1999–2000 August	0.9	0.9	-1.3	0.1	5.7	8.2	0.8	-0.9

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
			A	NNUAL AVERA	GE ('000)				
1991-1992 1992-1993 1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999	374.5 357.9 362.6 381.4 388.8 396.8 394.2 408.7	140.1 123.2 132.8 148.4 158.9 163.9 148.7 151.4	334.0 318.3 317.0 312.9 316.7 317.8 313.3 319.9	618.5 615.8 641.8 749.8 797.5 829.2 897.1 945.0	349.5 364.2 368.3 357.3 378.3 367.6 339.3 345.3	531.4 548.0 552.4 555.6 585.6 582.0 583.4 603.5	693.9 688.7 709.0 720.2 757.6 771.0 799.4 817.4	163.7 154.7 167.2 189.2 187.9 192.6 203.4 209.3	289.0 295.1 291.3 303.7 315.6 317.7 339.5 338.7
			SEA:	SONALLY ADJU	STED ('000)				
1997–1998 August November February May	395.3 392.5 394.6 394.7	155.5 147.1 146.0 146.2	314.5 310.0 309.8 318.6	879.5 875.7 911.3 922.0	343.2 348.3 334.8 331.0	576.1 579.1 583.3 595.0	780.2 794.6 808.4 814.3	201.1 205.9 201.7 204.8	341.9 339.9 338.9 337.2
1998–1999 August November February May	384.3 406.7 428.2 415.2	154.5 152.8 142.7 155.7	324.6 334.2 324.4 296.7	932.3 944.8 948.8 954.2	334.0 337.6 346.3 363.3	595.4 597.7 610.6 610.5	809.2 812.7 842.1 805.8	205.0 208.0 206.6 217.4	349.0 346.5 332.2 327.5
1999–2000 August	419.4	152.6	310.8	964.2	348.5	619.9	793.2	212.5	351.7
			PERCENTAGE	CHANGE FROM	/ PREVIOUS Q	JARTER			
1998–1999 August November February May	-2.6 5.8 5.3 -3.0	5.7 -1.1 -6.6 9.1	1.9 3.0 -2.9 -8.6	1.1 1.3 0.4 0.6	0.9 1.1 2.6 4.9	0.1 0.4 2.2 0.0	-0.6 0.4 3.6 -4.3	0.1 1.5 -0.7 5.2	3.5 -0.7 -4.1 -1.4
1999–2000 August	1.0	-2.0	4.7	1.0	-4.1	1.5	-1.6	-2.3	7.4

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

TABLE 6.7 JOB VACANCIES

		Job vacancies ('000)							
	Manufac-		Total		vacancies per				
Period	turing (a)	All industries	Private sector	Public Sector	thousand unemployed				
		ANNUAL AVERAGE							
1990-1991 1991-1992 1992-1993 1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999	5.0 3.0 3.4 5.4 9.8 7.9 6.3 6.9 7.4	34.1 25.6 29.3 43.1 61.4 58.9 61.6 72.1	20.6 16.9 22.3 34.3 50.4 48.3 52.6 44.1 60.4	13.4 8.8 7.2 9.3 11.0 10.6 9.0 7.8 11.8	51.0 29.3 31.3 47.3 77.1 76.8 78.1 93.8 99.5				
	SEASO	DNALLY ADJUSTED UNLESS	FOOTNOTED						
1997–1998 August November February May	7.1 6.6 7.4 6.4	64.5 67.7 74.7 80.0	54.2 56.8 65.3 70.4	11.1 10.6 9.4 9.6	82.0 87.3 98.9 106.9				
1998–1999 August November February May 1999–2000	4.9 7.3 8.0 9.4	69.0 76.5 65.7 77.4	57.9 65.1 53.7 64.9	11.1 11.4 12.1 12.6	90.5 103.7 93.4 110.3				
August	12.8	83.4	68.1	15.3	123.7				

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

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

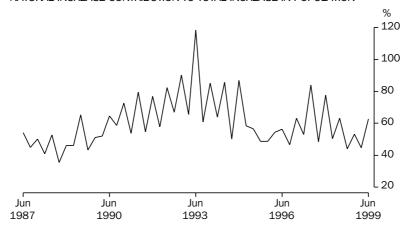
TABLE 6.8 INDUSTRIAL DISPUTES IN PROGRESS BY INDUSTRY

	Mi	ining	Manufac	turing					
Period	Coal	Other	Metal product, Machinery and equipment	Other	Const- ruction	Transport and storage, Commun- ication services	Education Health and Community services	Other industries (a)	All industries
				А	NNUAL				
1989-1990 1990-1991 1991-1992 1992-1993 1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999	5,054 3,953 4,239 2,908 6,093 3,124 4,981 7,245 3,426 2,200	620 1,246 1,005 290 235 1,089 556 32 1	285 2,124 583 600 142 166 73 203 147	216 214 276 208 101 159 113 86 118 104	317 206 261 110 61 105 636 405 594 269	338 73 213 185 44 137 75 42 105 97	216 77 163 181 65 94 175 91 53	64 24 58 64 30 17 14 14 8	185 238 182 159 82 86 115 90 82 56
			WORKING D	AYS LOS	Γ PER '000	EMPLOYEES (b)			
1997–1998 June	3,426	1	147	118	594	105	53	8	82
1998–1999 July August September October November December January February March April May June	3,023 2,913 2,488 2,132 1,995 2,732 2,961 2,688 2,043 2,248 2,202 2,200	2 7 7 7 21 23 22 22 25 34 36 37	160 154 141 99 77 71 75 77 78 85 78 103	119 118 132 106 106 106 106 107 103 102 98 104	575 563 604 536 521 524 515 513 525 518 377 269	95 154 149 128 124 114 112 103 100 97 97	49 51 53 51 48 57 57 72 71 70 59	8 96 66 7 7 8 8 9 9 9	80 83 82 71 69 72 73 73 72 73 62 56
1999–2000 July August	2,300 2.708	40 42	114 185	114 154	308 335	95 40	51 72	8	59 69

⁽a) Comprises Agriculture, forestry and fishing, Electricity, gas and water supply; Wholesale trade; Retail trade; Accomodation, 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).





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

TABLE 6.9. ESTIMATED RESIDENT POPULATION AND COMPONENTS OF POPULATION CHANGE

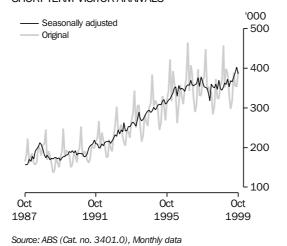
		Components	of population	change (a)		Population at end of period				
Period	Live	Dootho	Natural	Net im-	Total	Total	0.14	Age group	65+	
Perioa	births	Deaths	increase	migration	increase	(b)	0–14	15–64	65+	
				ANNUAL ('O	00)					
1990-1991 1991-1992 1992-1993 1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999	261.2 259.2 260.0 258.3 258.2 250.4 253.7 249.1 247.7	119.6 120.8 121.3 123.5 126.2 126.4 127.3 129.3 128.6	141.6 138.4 138.6 134.8 132.0 124.0 126.4 119.9 119.1	86.4 68.6 30.0 46.5 80.1 104.1 87.1 86.4 117.3	228.0 206.9 168.7 181.4 212.1 228.2 213.4 206.2 236.4	17,284.0 17,494.7 17,667.1 17,854.8 18,071.8 18,310.7 18,524.2 18,730.4 18,966.8	3,755.0 3,785.5 3,816.3 3,837.5 3,860.0 3,888.1 3,911.3 3,919.5 3,922.1	11,416.8 11,547.8 11,674.7 11,773.2 11,889.1 12,032.2 12,196.3 12,360.8 12,722.7	1,893.4 1,950.7 2,003.6 2,056.4 2,105.6 2,151.4 2,203.1 2,243.8 2,322.0	
				QUARTERLY ('	000)					
1996–1997 June	63.4	31.4	32.1	6.1	38.1	18,524.2	na	na	na	
1997–1998 September December March June	64.4 61.9 60.8 62.1	38.0 31.0 28.4 31.8	26.4 30.9 32.3 30.3	28.0 8.9 31.7 17.7	54.4 39.8 64.1 48.0	18,578.5 18,618.3 18,682.4 18,730.4				
1998–1999 September December March June	64.4 62.9 58.7 61.7	37.2 31.5 28.6 31.3	27.2 31.4 30.1 30.4	34.8 27.4 37.1 18.0	62.0 58.8 67.2 48.4	18,792.4 18,851.2 18,918.4 18,966.8				
	F	PERCENTAGE I	POINTS CONT	RIBUTION TO A	ANNUAL CHAN	GE IN POPULAT	ΓΙΟΝ			
1990-1991 1991-1992 1992-1993 1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999	na	na	0.82 0.79 0.78 0.76 0.73 0.68 0.68 0.64	0.50 0.39 0.17 0.26 0.44 0.57 0.47 0.46 0.62	1.3 1.2 1.0 1.1 1.2 1.3 1.2 1.1	na	na	na	na	
	PE	RCENTAGE PO	DINTS CONTRI	BUTION TO QU	JARTERLY CHA	NGE IN POPUL	ATION			
1997–1998 June	na	na	0.16	0.09	0.3	na	na	na	na	
1998–1999 September December March June			0.14 0.17 0.16 0.16	0.19 0.15 0.20 0.10	0.3 0.3 0.4 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.

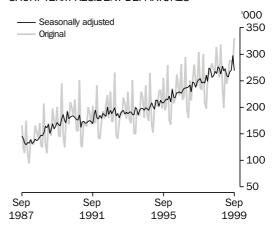
Source: Australian Demographic Statistics (Cat. no. 3101.0).

LABOUR FORCE AND **DEMOGRAPHY**

SHORT TERM VISITOR ARRIVALS



SHORT TERM RESIDENT DEPARTURES



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

TABLE 6.10 OVERSEAS ARRIVALS AND DEPARTURES

					0	riginal							
			Arriva	ls				Departu	ıres		Seasonally adjusted		
Period	Per- manent	Long- term	Short- term Australian residents	Short- term overseas visitors	Total	Per- manent	Long- term	Short- term Australian residents	Short- term overseas visitors	Total	Short- term overseas visitor arrivals	Short-term Australian resident departures	
					ANN	UAL ('000))						
1990-1991 1991-1992 1992-1993 1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999	85.8 77.4	126.8 127.4 137.6 151.1 163.6	2,054.1 2,072.5 2,218.3 2,245.5 2,387.0 2,569.6 2,786.1 3,020.1 3,191.7	2,227.4 2,519.7 2,785.6 3,168.7 3,535.3 3,966.2 4,252.8 4,220.1 4,288.1	4,517.9 4,826.3 5,207.9 5,621.7 6,160.8 6,798.2 7,299.7 7,505.4 7,751.6		110.5 115.2 113.2 112.7 118.5 124.4 136.8 154.3 140.3	1,175.3 1,207.4 1,277.5 1,280.0 1,345.7 1,457.9 1,576.2 1,684.4 1,771.6	2,193.8 2,473.6 2,730.5 3,119.0 3,486.6 3,910.1 4,216.9 4,198.4 4,279.2		2,239.5 2,508.2 2,796.2 3,159.3 3,553.7 3,961.5 4,259.3 4,245.2 4,305.7	2,107.6 2,177.2 2,289.7 2,296.5 2,417.6 2,601.9 2,825.2 3,041.5 3,203.4	
					N	IONTHLY							
1998-1999 July August September October November December January February March April May June	7.4 6.9 6.7 6.9 6.6 7.4 7.9 6.9 7.1 6.7 6.9	21.8 12.4 12.3 13.6 12.3 16.6 24.0 26.2 13.3 12.4 10.8	295.1 271.0 285.9 355.8 251.4 199.3 371.5 221.7 226.3 248.7 234.2 230.8	372.3 323.7 323.9 354.8 367.9 457.6 351.0 398.6 389.0 334.1 298.1 317.1	696.7 614.1 628.7 731.0 638.2 680.9 754.3 653.4 635.7 601.9 550.0 566.7	2.5 3.1 2.3 2.5 2.5 3.2 4.6 2.9 3.2 3.1 2.7	12.0 12.0 9.3 9.2 10.6 15.3 16.6 11.0 12.0 10.7 10.6 11.0	271.1 265.6 313.5 268.0 256.5 318.1 232.7 198.5 268.9 244.3 262.4 289.3	323.7 371.3 296.3 337.3 365.3 374.7 448.6 362.8 381.6 381.7 319.2 316.7	609.2 651.9 621.4 616.9 634.8 711.3 702.6 575.1 665.6 639.8 594.9 619.7	360.4 346.4 370.0 348.5 345.1 352.4 362.6 359.3 372.4 353.7 368.9 366.0	259.1 267.4 263.3 276.2 272.4 262.4 277.7 268.4 272.7 260.0 256.7	
1999–2000 July August September October	7.4 7.7 7.5 nya	24.6 13.5 14.2 nya	314.3 268.5 299.3 nya	388.5 355.6 355.1 393.0	734.8 645.3 674.0 nya	3.2 3.7 2.9 nya	12.4 12.5 10.9 nya	286.6 281.1 330.7 nya	336.0 402.0 331.2 nya	638.2 699.3 675.6 nya	377.4 388.6 403.1 385.6	269.7 297.3 268.8 nya	

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

7 INCOMES AND LABOUR COSTS

RELATED PUBLICATIONS

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

Company Profits, Australia (Cat. no. 5651.0)

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

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

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

TABLE 7.1 HOUSEHOLD INCOME ACCOUNT: SOURCES OF INCOME

Property			Gross						
Property		Compensatio	operating				Current		
Period P					Social		transfers to	Other	Tota
ANNUAL (\$ MILLION) 990-1991		of	and mixed	Property	benefits	insurance	non-profit	current	gross
990-1991 192,303 73,553 52,972 32,629 9,518 4,607 788 366,3 991-1992 195,903 74,299 43,690 37,582 9,298 5,329 802 366,9 993-1993 202,842 78,453 38,701 40,556 8,751 5,929 807 376,0 993-1994 212,359 81,016 36,688 43,444 9,770 6,553 826 390,6 993-1995 227,066 84,425 44,606 45,146 11,357 7,348 888 420,8 995-1996 242,499 91,732 48,138 48,383 12,005 8,255 920 451,9 993-1998 270,272 102,372 45,996 51,381 13,547 9,542 1,039 493,5 998-1999 287,432 106,271 45,496 51,381 13,547 9,542 1,039 493,5 998-1999 287,432 106,271 45,496 51,381 13,547 9,542 1,039 493,5 999-1991 4.2 -1.2 -1.7 15.7 9.7 5.8 4.9 3991-1992 1.9 1.0 -17.5 15.2 -2.3 15.7 1.8 0,991-1992 1.9 1.0 -17.5 15.2 -2.3 15.7 1.8 0,991-1992 1.9 1.0 -17.5 15.2 -2.3 15.7 1.8 0,993-1994 4.7 3.3 -5.2 7.1 11.6 10.5 2.4 3.994-1995 6.8 8.7 7.9 7.2 5.7 12.3 3.6 2.993-1994 4.7 3.3 -5.2 7.1 11.6 10.5 2.4 3.994-1995 6.8 8.7 7.9 7.2 5.7 12.3 3.6 7.995-1996 6.8 8.7 7.9 7.2 5.7 12.3 3.6 7.995-1998 6.8 8.7 7.9 7.2 5.7 12.3 3.6 7.995-1998 6.8 8.7 7.9 7.2 5.7 12.3 3.6 7.995-1998 6.8 8.7 7.9 7.2 5.7 12.3 3.6 7.995-1998 6.8 8.7 7.9 7.2 5.7 12.3 3.6 7.995-1998 6.8 8.7 7.9 7.2 5.7 12.3 3.6 7.995-1998 6.8 8.7 7.9 7.2 5.7 12.3 3.6 7.995-1998 6.8 8.7 7.9 7.2 5.7 12.3 3.6 7.995-1998 6.8 8.7 7.9 7.2 5.7 12.3 3.6 7.995-1998 6.8 8.7 7.9 7.2 5.7 12.3 3.6 7.995-1998 6.8 8.7 7.9 7.2 5.7 12.3 3.6 7.995-1998 6.8 8.7 7.9 7.2 5.7 12.3 3.6 7.995-1998 6.8 8.7 7.9 7.2 5.7 12.3 3.6 7.995-1998 6.8 8.7 7.9 7.2 5.7 12.3 3.6 7.995-1998 6.8 8.7 7.9 7.2 5.7 12.3 3.6 7.7 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1	Period	employees	income	income	receivable	claims	institutions	transfers	income
991-1992				ANNUA	L (\$ MILLION)				
993-1994	1990–1991	192,303	73,553	52,972		9,518	4,607	788	366,370
993-1994	1991–1992	195,903	74,299	43,690	37,582	9,298	5,329	802	366,903
994-1995		202,842	78,453	38,701	40,556	8,751	5,929	807	376,039
996-1997		212,359	81,016						420,650
996-1997		242,000	04,423 01 732	44,000 48 138	43,146 48,383	12,007	1,340 8 255	000 020	420,03
997-1998 270,272 102,372 45,396 51,381 13,547 9,542 1,039 493,5998-1999 287,432 106,271 45,439 52,807 14,523 10,109 948 517,5 PERCENTAGE CHANGE FROM PREVIOUS YEAR		258.936	96.021	45,514	50.838	13,127		1.043	474.16
PERCENTAGE CHANGE FROM PREVIOUS YEAR PERCENTAGE CHANGE FROM PREVIOUS YEAR 990-1991	1997–1998	270.272	102.372	45.396	51.381	13.547	9.542	1.039	493,54
990-1991	1998–1999	287,432	106,271	45,439	52,807	14,523	10,109	948	517,529
991-1992			PER	CENTAGE CHAN	GE FROM PREV	IOUS YEAR			
991-1992	1990–1991	4.2	-1.2	-1.7	15.7	9.7	5.8	4.9	3.3
994-1995 6.9 4.2 21.6 3.9 16.2 12.1 7.5 7.995-1996 6.8 8.7 7.9 7.2 5.7 12.3 3.6 7.995-1996 6.8 4.7 -5.5 5.1 9.3 5.2 13.4 4.997-1998 4.4 6.6 -0.3 1.1 3.2 9.9 -0.4 4.998-1999 6.3 3.8 0.1 2.8 7.2 5.9 -8.8 4.998-1999 6.3 3.8 0.1 2.8 7.2 5.9 -8.8 4.998-1999 6.3 3.8 0.1 2.8 7.2 5.9 -8.8 4.998-1999 6.3 3.8 0.1 2.8 7.2 5.9 -8.8 4.998-1999 6.3 3.8 0.1 2.8 7.2 5.9 -8.8 4.998-1999 6.3 3.8 0.1 2.8 7.2 5.9 -8.8 4.998-1999 6.3 3.8 0.1 2.8 7.2 5.9 -8.8 4.998-1999 6.3 3.8 0.1 2.859 3.330 2.345 2.59 120,998-1998 6.3 6.3 6.3 11,332 12,859 3.330 2.345 2.59 120,998-1998 6.3 6.3 11,186 12,809 3.356 2.373 2.60 122,5 6.3 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0	1991-1992	1.9	1.0	-17.5	15.2	-2.3	15.7	1.8	0.:
994-1995 6.9 4.2 21.6 3.9 16.2 12.1 7.5 7.995-1996 6.8 8.7 7.9 7.2 5.7 12.3 3.6 7.995-1996 6.8 4.7 -5.5 5.1 9.3 5.2 13.4 4.997-1998 4.4 6.6 -0.3 1.1 3.2 9.9 -0.4 4.998-1999 6.3 3.8 0.1 2.8 7.2 5.9 -8.8 4.998-1999 6.3 3.8 0.1 2.8 7.2 5.9 -8.8 4.998-1999 6.3 3.8 0.1 2.8 7.2 5.9 -8.8 4.998-1999 6.3 3.8 0.1 2.8 7.2 5.9 -8.8 4.998-1999 6.3 3.8 0.1 2.8 7.2 5.9 -8.8 4.998-1999 6.3 3.8 0.1 2.8 7.2 5.9 -8.8 4.998-1999 6.3 3.8 0.1 2.8 7.2 5.9 -8.8 4.998-1999 6.3 3.8 0.1 2.859 3.330 2.345 2.59 120,998-1998 6.3 6.3 6.3 11,332 12,859 3.330 2.345 2.59 120,998-1998 6.3 6.3 11,186 12,809 3.356 2.373 2.60 122,5 6.3 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0	1992–1993	3.5	5.6	-11.4	7.9	-5.9			2.
995-1996 6.8 8.7 7.9 7.2 5.7 12.3 3.6 7.996-1997 6.8 4.7 -5.5 5.1 9.3 5.2 13.4 4.997-1998 4.4 6.6 -0.3 1.1 3.2 9.9 -0.4 4.998-1999 6.3 3.8 0.1 2.8 7.2 5.9 -8.8 4.998-1999 6.3 3.8 0.1 2.8 7.2 5.9 -8.8 4.998-1999 6.3 3.8 0.1 2.8 7.2 5.9 -8.8 4.998-1999 6.3 3.8 0.1 2.8 7.2 5.9 -8.8 4.998-1999 6.3 3.8 0.1 2.8 7.2 5.9 -8.8 4.998-1998 6.3 3.8 0.1 2.8 7.2 5.9 -8.8 4.998-1999 6.3 6.3 6.3 6.3 6.1 1.332 12.859 3.330 2.345 2.59 120.998-1998 6.3 6.3 6.3 6.3 6.3 6.3 6.3 6.3 6.3 6.3		4.7	3.3	-5.2	7.1	11.6	10.5		3.
996-1997 6.8 4.7 -5.5 5.1 9.3 5.2 13.4 4 997-1998 4.4 6.6 -0.3 1.1 3.2 9.9 -0.4 4 998-1999 6.3 3.8 0.1 2.8 7.2 5.9 -8.8 4 SEASONALLY ADJUSTED (\$ MILLION) 997-1998 September 65,807 25,035 11,332 12,859 3,330 2,345 259 120,9 Necember 67,301 25,285 11,186 12,809 3,356 2,373 260 122,5 Alarch 68,192 25,877 11,249 12,926 3,400 2,398 259 124,3 une 68,966 26,132 11,616 12,945 3,461 2,423 261 125,8 998-1999 September 70,509 25,932 11,256 13,198 3,539 2,583 237 127,2 Narch 72,448 26,909 11,063 13,138 3,600 2,237 237 128,5 Narch 72,448 26,909 11,063 13,308 3,631 2,568 237 130,1 une 72,992 26,942 11,556 13,220 3,753 2,720 237 131,4 999-2000 September 73,788 27,157 11,618 13,697 3,783 2,740 237 133,0 PERCENTAGE CHANGE FROM PREVIOUS QUARTER 998-1999 September 2.2 -0.8 -3.1 1.9 2.3 6.6 -9.3 1 Narch 1.4 2.1 1.5 -0.5 1.7 -13.4 0.0 1 Narch 1.4 1.6 -3.1 1.3 0.9 14.8 0.0 1 Une 0.8 0.1 4.5 -0.7 3.4 5.9 0.1 1			4.2	21.6	3.9				7.
997-1998		6.8	8.1 1.7	7.9 -5.5	7.2 5.1	2.7	12.3		4.
SEASONALLY ADJUSTED (\$ MILLION)				-0.3	1.1	3.2			4.
1997-1998 1998-1999 1998	1998–1999								4.9
Reptember 65,807 25,035 11,332 12,859 3,330 2,345 259 120,9 obecember 67,301 25,285 11,186 12,809 3,356 2,373 260 122,5 arching for the complex of the compl				SEASONALLY A	DJUSTED (\$ MII	LION)			
Alarch 68,192 25,877 11,249 12,926 3,400 2,398 259 124,3 une 68,966 26,132 11,616 12,945 3,461 2,423 261 125,8	1997–1998								
Alarch 68,192 25,877 11,249 12,926 3,400 2,398 259 124,3 une 68,966 26,132 11,616 12,945 3,461 2,423 261 125,8		65,807	25,035	11,332	12,859	3,330	2,345	259	120,96
une 68,966 26,132 11,616 12,945 3,461 2,423 261 125,8 998–1999 leptember 70,509 25,932 11,256 13,198 3,539 2,583 237 127,2 loecember 71,472 26,487 11,420 13,138 3,600 2,237 237 128,5 loecember 72,448 26,909 11,063 13,308 3,631 2,568 237 130,1 une 72,992 26,942 11,556 13,220 3,753 2,720 237 131,4 1.999–2000 leptember 73,788 27,157 11,618 13,697 3,783 2,740 237 133,00 PERCENTAGE CHANGE FROM PREVIOUS QUARTER 1.998–1999 leptember 2.2 -0.8 -3.1 1.9 2.3 6.6 -9.3 1 lecember 1.4 2.1 1.5 -0.5 1.7 -13.4 0.0 1 loecember 1.4 2.1 1.6 -3.1 1.3 0.9 14.8 0.0 1 loecember 1.4 1.6 -3.1 1.3 0.9 14.8 0.0 1 loecember 0.8 0.1 4.5 -0.7 3.4 5.9 0.1 1		67,301	25,285	11,186	12,809	3,356	2,373		122,56
998–1999 September 70,509 25,932 11,256 13,198 3,539 2,583 237 127,2 December 71,472 26,487 11,420 13,138 3,600 2,237 237 128,5 Aarch 72,448 26,909 11,063 13,308 3,631 2,568 237 130,1 Une 72,992 26,942 11,556 13,220 3,753 2,720 237 131,4 999–2000 September 73,788 27,157 11,618 13,697 3,783 2,740 237 133,00 PERCENTAGE CHANGE FROM PREVIOUS QUARTER 998–1999 September 2.2 -0.8 -3.1 1.9 2.3 6.6 -9.3 1 December 1.4 2.1 1.5 -0.5 1.7 -13.4 0.0 1 December 1.4 2.1 1.5 -0.5 1.7 -13.4 0.0 1 December 1.4 1.6 -3.1 1.3 0.9 14.8 0.0 1 December 1.4 1.6 -3.1 1.3 0.9 14.8 0.0 1 December 1.4 1.4 1.6 -3.1 1.3 0.9 14.8 0.0 1 December 1.4 1.4 1.6 -3.1 1.3 0.9 14.8 0.0 1 December 1.4 1.4 1.6 -3.1 1.3 0.9 14.8 0.0 1 December 1.4 1.4 1.6 -3.1 1.3 0.9 14.8 0.0 1 December 1.4 1.4 1.6 -3.1 1.3 0.9 14.8 0.0 1 December 1.4 1.4 1.6 -3.1 1.3 0.9 14.8 0.0 1 December 1.4 1.4 1.6 -3.1 1.3 0.9 14.8 0.0 1		68,192 68,066	25,877 26,132	11,249	12,920	3,400	2,398 2.423		
Reptember 70,509 25,932 11,256 13,198 3,539 2,583 237 127,2		08,900	20,132	11,010	12,945	3,401	2,423	201	123,00
December 71,472 26,487 11,420 13,138 3,600 2,237 237 128,5 March 72,448 26,909 11,063 13,308 3,631 2,568 237 130,1 une 72,992 26,942 11,556 13,220 3,753 2,720 237 131,4 1999–2000 September 73,788 27,157 11,618 13,697 3,783 2,740 237 133,0 PERCENTAGE CHANGE FROM PREVIOUS QUARTER 1998–1999 September 2.2 -0.8 -3.1 1.9 2.3 6.6 -9.3 1 1.4 2.1 1.5 -0.5 1.7 -13.4 0.0 1 1.4 2.1 1.6 -3.1 1.3 0.9 14.8 0.0 1 1.4 1.6 -3.1 1.3 0.9 14.8 0.0 1 1.999–2000		70 509	25 032	11 256	13 108	3 530	2 583	237	127 25
Alarch		71 472	26,487	11,230	13 138	3,600	2,303	237	128 59
une 72,992 26,942 11,556 13,220 3,753 2,720 237 131,4 .999–2000 september 73,788 27,157 11,618 13,697 3,783 2,740 237 133,0 PERCENTAGE CHANGE FROM PREVIOUS QUARTER .998–1999 september 2.2 -0.8 -3.1 1.9 2.3 6.6 -9.3 1 .9ecember 1.4 2.1 1.5 -0.5 1.7 -13.4 0.0 1 .4arch 1.4 1.6 -3.1 1.3 0.9 14.8 0.0 1 .une 0.8 0.1 4.5 -0.7 3.4 5.9 0.1 1	March	72.448		11.063			2.568		130,16
Percentage Change From Previous Quarter Percentage Change From Previous Quarter	June	72,992	26,942						131,41
PERCENTAGE CHANGE FROM PREVIOUS QUARTER 998–1999 September 2.2 -0.8 -3.1 1.9 2.3 6.6 -9.3 1 December 1.4 2.1 1.5 -0.5 1.7 -13.4 0.0 1 March 1.4 1.6 -3.1 1.3 0.9 14.8 0.0 1 une 0.8 0.1 4.5 -0.7 3.4 5.9 0.1 1	1999-2000								
1.998–1999 2.2 -0.8 -3.1 1.9 2.3 6.6 -9.3 1 December 1.4 2.1 1.5 -0.5 1.7 -13.4 0.0 1 Agrch 1.4 1.6 -3.1 1.3 0.9 14.8 0.0 1 une 0.8 0.1 4.5 -0.7 3.4 5.9 0.1 1 .999-2000	September	73,788	27,157	11,618	13,697	3,783	2,740	237	133,02
September 2.2 -0.8 -3.1 1.9 2.3 6.6 -9.3 1 Jecember 1.4 2.1 1.5 -0.5 1.7 -13.4 0.0 1 Jarch 1.4 1.6 -3.1 1.3 0.9 14.8 0.0 1 une 0.8 0.1 4.5 -0.7 3.4 5.9 0.1 1 .999-2000	1000 1000		PERCE	NTAGE CHANG	E FROM PREVIO	US QUARTER			
December 1.4 2.1 1.5 -0.5 1.7 -13.4 0.0 1 Alarch 1.4 1.6 -3.1 1.3 0.9 14.8 0.0 1 une 0.8 0.1 4.5 -0.7 3.4 5.9 0.1 1 1.999-2000		2.2	0.8	2 1	1.0	2.2	6.6	0.2	1.
March 1.4 1.6 -3.1 1.3 0.9 14.8 0.0 1 une 0.8 0.1 4.5 -0.7 3.4 5.9 0.1 1 .999-2000						∠.3 1 7			1.
une 0.8 0.1 4.5 -0.7 3.4 5.9 0.1 1 .999-2000	March		1.6	-3.1	_0.5 1.3		14.8		1.
	June			4.5	-0.7				1.
September 1.1 0.8 0.5 3.6 0.8 0.8 0.0 1	1999–2000								
	September	1.1	0.8	0.5	3.6	0.8	0.8	0.0	1.

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

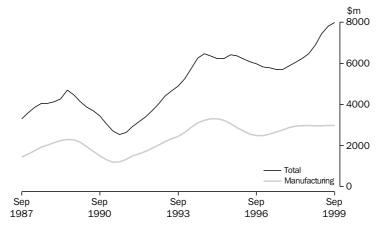
TABLE 7.2 HOUSEHOLD INCOME ACCOUNT: USES OF INCOME

				Social contrib- utions	Other current taxes			House- holds		
		Other		for	on			final	Consump-	
	Consumer	property	Income	workers	income,	Other	Gross	consump-	tion of	
	debt	income	tax	compen-	wealth,	current	disposable	tion	fixed	
Period	interest(a)	payable	payable	sation	etc.	transfers	income	expenditure	capital	Net saving
				ANNI	JAL (\$ MILL	ION)				
1990-1991 1991-1992 1992-1993 1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999	5,761 3,712 2,551 2,684 3,644 4,552 4,374 5,002 4,742	25,203 19,740 17,705 16,573 20,235 23,434 21,791 23,130 23,145	50,156 46,830 47,527 50,570 54,634 61,150 66,550 70,615 76,127	3,859 3,663 3,889 3,704 4,414 4,699 4,925 5,066 5,183	66,949 64,235 65,817 70,677 75,608 83,543 91,876 98,322 105,562	989 1,058 1,082 1,109 1,152 1,308 1,333 1,415 1,395	271,730 282,211 292,888 304,733 325,271 344,204 361,717 373,902 391,734	232,239 243,997 255,065 265,952 282,395 301,282 313,575 332,950 350,598	22,320 23,059 24,285 26,068 27,042 28,083 28,627 30,783 32,293	17,171 15,155 13,538 12,713 15,834 14,839 19,515 10,169 8,843
			PERC	ENTAGE CHA	ANGE FROM	PREVIOUS '	YEAR			
1990-1991 1991-1992 1992-1993 1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999	-23.3 -35.6 -31.3 5.2 35.8 24.9 -3.9 14.4 -5.2	5.2 -21.7 -10.3 -6.4 22.1 15.8 -7.0 6.1 0.1	0.5 -6.6 1.5 6.4 8.0 11.9 8.8 6.1 7.8	3.7 -5.1 6.2 -4.8 19.2 6.5 4.8 2.9 2.3	0.7 -4.1 2.5 7.4 7.0 10.5 10.0 7.0 7.4	14.7 7.0 2.3 2.5 3.9 13.5 1.9 6.2 -1.4	4.4 3.9 3.8 4.0 6.7 5.8 5.1 3.4	7.0 5.1 4.5 4.3 6.2 6.7 4.1 6.2 5.3	0.1 3.3 5.3 7.3 3.7 3.8 1.9 7.5 4.9	-17.8 -11.7 -10.7 -6.1 24.5 -6.3 31.5 -47.9 -13.0
		5	SEASONALL	Y ADJUSTED	UNLESS FO	OOTNOTED (\$ MILLION)			
1997–1998 September December March June	1,201 1,225 1,266 1,308	5,701 5,691 5,867 5,875	16,891 17,670 17,938 17,958	1,245 1,265 1,271 1,283	467 480 480 490	332 320 348 412	92,075 92,814 93,978 95,286	81,621 83,029 83,615 84,742	7,514 7,649 7,763 7,857	2,940 2,136 2,600 2,687
1998–1999 September December March June	1,137 1,182 1,199 1,224	5,776 5,744 5,772 5,853	19,217 18,983 18,756 18,921	1,287 1,293 1,301 1,301	490 497 504 506	323 331 345 394	95,790 97,284 98,961 99,848	85,870 86,963 88,804 89,176	7,918 8,012 8,120 8,243	2,002 2,309 2,037 2,429
1999–2000 September	1,231	6,121	19,751	1,341	531	367	100,244	90,735	8,375	1,134
			PERCEN	ITAGE CHAN	GE FROM P	REVIOUS QL	JARTER			
1998–1999 September December March June	-13.0 3.9 1.4 2.1	-1.7 -0.6 0.5 1.4	7.0 -1.2 -1.2 0.9	0.3 0.5 0.6 0.0	0.1 1.4 1.5 0.4	-21.5 2.4 4.4 14.0	0.5 1.6 1.7 0.9	1.3 1.3 2.1 0.4	0.8 1.2 1.3 1.5	-25.5 15.3 -11.7 19.2
1999–2000 September	0.6	4.6	4.4	3.1	5.0	-6.9	0.4	1.7	1.6	-53.3

⁽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	Manufac- turing	Cons- truction	Wholesale trade	Retail trade	Transport and storage	Services to finance and insurance	Property and business services	Other services	Total
	,			SEASONALLY	ADJUSTED (\$	MILLION)		,		
1997–1998 September December March June	1,359 1,138 1,594 1,100	2,834 2,855 2,856 3,112	189 137 257 264	877 615 583 813	323 432 360 395	279 92 265 286	65 -256 73 -62	-25 7 29 -58	281 288 359 375	6,182 5,308 6,376 6,225
1998–1999 September December March June	1,296 1,027 1,084 1,488	2,870 2,959 3,019 1,995	218 219 223 282	643 621 757 829	538 594 786 743	285 330 303 542	107 355 246 397	111 54 114 237	481 649 842 738	6,549 6,808 7,374 7,251
1999–2000 September	1,474	2,993	256	945	681	503	172	143	624	7,791
			PERCE	ENTAGE CHANG	GE FROM PRE	VIOUS QUAR	TER			
1998–1999 September December March June	17.8 -20.7 5.5 37.3	-7.8 3.1 2.0 -33.9	-17.7 0.8 1.6 26.7	-20.9 -3.5 22.0 9.5	36.4 10.3 32.3 -5.4	-0.4 15.7 -8.3 78.9	272.2 232.9 -30.7 61.5	290.8 -51.8 112.1 109.1	28.1 35.0 29.7 –12.4	5.2 4.0 8.3 -1.7
1999–2000 September	-1.0	50.0	-9.3	13.9	-8.4	-7.1	-56.8	-39.8	-15.5	7.4
				TREN	D (\$ MILLION)				
1997–1998 September December March June	1,285 1,309 1,335 1,286	2,753 2,871 2,939 2,963	192 228 250 250	620 613 611 617	394 375 380 422	265 264 268 280	-54 -81 -72 15	-8 -2 -1 16	263 299 335 390	5,710 5,876 6,045 6,239
1998–1999 September December March June	1,163 1,095 1,202 1,347	2,973 2,962 2,963 2,977	230 222 236 256	631 664 739 837	511 639 716 738	285 312 379 460	141 256 322 301	38 88 138 169	509 664 749 743	6,481 6,902 7,444 7,828
1999–2000 September	1,460	2,972	267	916	729	525	253	184	685	7,991
			PERCE	ENTAGE CHANG	GE FROM PRE	VIOUS QUAR	TER			
1998–1999 September December March June	-9.6 -5.8 9.8 12.1	0.3 -0.4 0.0 0.5	-7.9 -3.8 6.6 8.5	2.2 5.3 11.3 13.2	21.0 25.2 12.0 3.1	1.8 9.6 21.3 21.3	859.6 81.7 25.9 –6.6	147.4 130.1 56.6 22.1	30.5 30.3 12.8 -0.8	3.9 6.5 7.9 5.2
1999–2000 September	8.4	-0.2	3.9	9.4	-1.3	14.2	-15.9	9.1	-7.8	2.1

⁽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

			Full-time	e adults			All employees			
	Ordi	nary time earr	nings		Total earnings	;		Total earnings	;	
Period	Males	Females	Persons	Males	Females	Persons	Males	Females	Persons	
			ANNUAL A	AVERAGE (\$ P	ER WEEK) (a)					
1990-91 1991-92 1992-1993 1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999	588.30 615.40 627.20 646.00 673.00 705.10 731.40 763.60 790.00	491.40 516.20 525.80 542.80 564.10 585.80 611.80 637.30 663.10	555.40 580.80 591.00 609.10 633.90 662.50 688.20 716.80 743.30	632.70 655.90 672.60 695.70 729.30 761.90 787.40 819.60 846.10	503.60 528.00 537.90 556.20 578.10 599.90 626.30 651.50 677.10	588.90 611.20 624.60 645.90 675.10 704.10 729.30 757.30 783.80	574.10 590.40 605.20 622.00 645.10 664.30 682.40 708.30 726.20	376.90 393.80 402.40 414.50 426.70 435.00 451.90 466.20 478.30	486.70 500.80 511.00 525.70 543.80 557.30 574.00 592.10 606.50	
			PERCENTAGE (CHANGE FROM	M PREVIOUS Y	EAR				
1990-1991 1991-1992 1992-1993 1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999	6.5 4.6 1.9 3.0 4.2 4.8 3.7 4.4 3.5	7.2 5.1 1.9 3.2 3.9 4.4 4.2 4.1	6.6 4.6 1.8 3.1 4.1 4.5 3.9 4.1 3.7	5.7 3.7 2.5 3.4 4.8 4.5 3.4 4.1 3.2	6.9 4.8 1.9 3.4 3.9 3.8 4.4 4.0 3.9	5.9 3.8 2.2 3.4 4.5 4.3 3.6 3.8 3.5	5.9 2.8 2.5 2.8 3.7 3.0 2.7 3.8 2.5	6.8 4.5 2.2 3.0 2.9 2.0 3.9 3.2 2.6	5.9 2.9 2.0 3.4 2.5 3.0 3.2 2.4	
			ORI	GINAL (\$ PER	WEEK)					
1997–1998 August November February May	753.6 757.7 770.0 773.2	626.9 633.2 642.0 646.9	706.6 711.3 722.3 726.9	808.0 815.5 825.1 829.9	641.2 648.3 656.0 660.6	746.1 753.2 762.1 767.8	693.8 709.3 715.6 714.5	460.2 466.1 470.1 468.3	582.2 592.7 597.4 596.2	
1998–1999 August November February May	784.3 788.3 789.1 798.4	653.1 661.4 668.2 669.6	736.1 741.3 744.8 750.8	839.6 848.6 842.7 853.4	666.5 676.7 681.7 683.5	776.0 784.9 783.7 790.6	721.8 722.8 727.0 733.0	473.8 476.0 480.5 483.0	602.9 603.7 608.4 611.1	
1999–2000 August	796.2	675.7	751.8	847.3	690.3	789.5	727.1	479.3	605.4	
		PERCE	ENTAGE CHANG	GE FROM PRE	VIOUS REFERE	NCE DATE				
1998–1999 August November February May	1.4 0.5 0.1 1.2	1.0 1.3 1.0 0.2	1.3 0.7 0.5 0.8	1.2 1.1 -0.7 1.3	0.9 1.5 0.7 0.3	1.1 1.1 -0.2 0.9	1.0 0.1 0.6 0.8	1.2 0.5 0.9 0.5	1.1 0.1 0.8 0.4	
1999–2000 August	-0.3	0.9	0.1	-0.7	1.0	-0.1	-0.8	-0.8	-0.9	
		PERCENTAGE	CHANGE FROM	A SAME REFE	RENCE DATE I	N PREVIOUS Y	EAR			
1998–99 August November February May	4.1 4.0 2.5 3.3	4.2 4.5 4.1 3.5	4.2 4.2 3.1 3.3	3.9 4.1 2.1 2.8	3.9 4.4 3.9 3.5	4.0 4.2 2.8 3.0	4.0 1.9 1.6 2.6	3.0 2.1 2.2 3.1	3.6 1.9 1.8 2.5	
1999–2000 August	1.5	3.5	2.1	0.9	3.6	1.7	0.7	1.2	0.4	

⁽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)

Release of the new Wage Cost Index

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

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

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

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

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

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

Period	Managers and administ- rators	Profess- ionals	Associate profess- ionals	Trades- persons and related workers	Advanced clerical, sales and service workers	Interm- ediate clerical, sales and service workers	Interm- ediate production and transport workers	Elem- entary clerical, sales and service workers	Labourers and related workers	All occup- ations
			QUARTER	LY (SEPTEM	BER QUARTER	R 1997 = 10	00.0)			
1997–1998 September December March June	100.0 101.1 102.1 102.6	100.0 100.8 101.8 102.2	100.0 100.9 101.8 102.2	100.0 100.8 101.9 102.5	100.0 100.8 101.6 101.9	100.0 100.7 101.5 101.8	100.0 100.7 101.6 102.0	100.0 100.8 101.2 101.9	100.0 100.9 101.9 102.3	100.0 100.8 101.7 102.1
1998–1999 September December March June	103.6 104.5 105.2 105.9	103.6 104.3 105.5 106.2	103.3 103.9 104.9 105.3	103.6 104.1 104.8 105.2	103.5 104.2 104.8 105.3	102.9 103.4 104.2 104.7	103.2 103.8 104.5 105.0	102.8 103.3 103.9 104.3	103.3 104.0 104.7 105.1	103.3 103.9 104.8 105.4
1999-2000 September	107.1	107.2	106.3	106.4	106.6	105.8	105.7	105.5	106.1	106.4
			PERCEN [*]	TAGE CHANG	E FROM PRE	VIOUS QUAF	RTER			
1997–1998 June	0.5	0.4	0.4	0.6	0.3	0.3	0.4	0.7	0.4	0.4
1998–1999 September December March June	1.0 0.9 0.7 0.7	1.4 0.7 1.2 0.7	1.1 0.6 1.0 0.4	1.1 0.5 0.7 0.4	1.6 0.7 0.6 0.5	1.1 0.5 0.8 0.5	1.2 0.6 0.7 0.5	0.9 0.5 0.6 0.4	1.0 0.7 0.7 0.4	1.2 0.6 0.9 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

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

TABLE 7.6. LABOUR COSTS

	Average earn (National Accoun (Dollars per we	ts basis)			ry indexes of average it labour costs (b)	•
Period	Nominal	Real (c)	Treasury hourly labour costs index (b) (d)	Private non-farm corporate sector (real) (e)	Non-farm sector (real) (f)	Non-farm sector (nominal) (g)
		ANNU	JAL AVERAGE			
1990-1991 1991-1992 1992-1993 1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999	572.2 596.3 622.8 640.2 656.3 681.6 717.8 742.6 769.6	634.7 645.4 659.0 666.7 680.8 694.6 726.7 742.4 758.3	128.6 135.4 141.4 143.3 146.7 152.5 161.0 167.4 nya	108.2 106.6 105.2 104.5 105.6 105.0 109.2 107.8 nya	96.6 96.8 96.0 95.9 96.2 96.4 97.3 96.5 nya	123.3 125.7 126.3 126.7 127.7 131.5 135.4 135.8 nya
		Ql	JARTERLY			
1996–1997 June	728.8	736.2	163.7		96.8	134.6
1997–1998 September December March June	735.1 740.2 747.5 747.6	738.0 740.9 746.7 743.9	166.4 167.0 167.2 169.1		97.2 97.2 95.8 95.3	135.9 136.2 135.5 135.7
1998–1999 September December March June	763.2 769.5 770.5 775.5	754.1 760.3 756.8 761.8	173.4 172.8 173.2 nya		95.1 96.1 94.4 nya	136.8 137.3 136.6 nya
1999–2000 September	784.1	770.2				

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

⁽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.

8 FINANCIAL MARKETS

TABLES 8.1 8.2 8.3 8.4 8.5 8.6 8.7 8.8

RELATED PUBLICATIONS

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

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

Lending Finance, Australia (Cat. no. 5671.0)

Australian Stock Exchange

Reserve Bank of Australia Bulletin

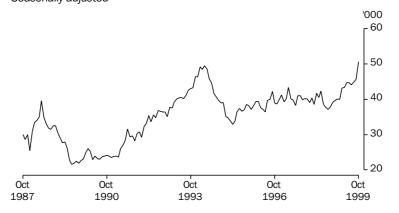
TABLE 8.1 FINANCIAL AGGREGATES (\$ MILLION)

						•	,			
			sit with		Net				Bank	
		Dari	ks(a)		NBFI	D	1.4	Loans	bills	T-4-1
				140	borrow-	Broad	Money	and	outstand-	Total
Deview	0	0	04/	M3	ings	money	base	advances	ing	credit
Period	Currency	Current	Other	(b)	(c)	(d)	(e)	(f)	(g)	(h)
				C	RIGINAL					
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										
July	21,398	88,789	237,337	347,524	66,551	414,075	30,946	478,839	66,521	545,360
August	21,575	87,887	239,522	348,983	69,749	418,732	30,089	480,614	66,152	546,766
September	21,832	87,579	242,775	352,187	72,187	424,374	30,529	484,237	66,598	550,835
October	22,047	88,957	242,755	353,764	73,429	427,193	30,449	487,804	66,701	554,505
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	455,740	26,491	525,477	69,653	595,130
August	23,252	94,103	263,075	380,430	77,053	457,483	26,463	527,912	69,228	597,140
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	267,932	387,845	72,035	459,880	27,048	537,072	70,650	607,722
				SEASON	ALLY ADJUS	TED				
1998–1999										
July	21,454	88,922	237,026	347,402	68,091	415,493	na	na	na	543,347
August	21,634	88,884	239,532	350,050	70,741	420,791				547,035
September	21,906	88,954	241,714	352,574	71,779	424,353				550,816
October	22,025	88,954	241,726	352,705	72,329	425,034				554,022
November	22,122	89,398	241,712	353,232	73,652	426,884				558,912
December	22,248	88,206	243,428	353,882	75,252	429,134				564,006
January	22,377	91,739	244,214	358,330	76,328	434,658				569,127
February	22,437	91,889	246,062	360,388	76,186	436,574				573,436
March	22,669	92,566	248,768	364,003	74,484	438,487				578,423
April	22,699	93,371	252,419	368,489	74,060	442,549				583,047
May	22,920	93,901	256,970	373,791	74,770	448,561				586,402
June	23,112	94,415	260,322	377,849	76,283	454,132				591,481
1999–2000	00.407	04.007	004 450	270.070	70 557	457.000				E00.004
July	23,187	94,627	261,459	379,273	78,557	457,830				592,864
August	23,316	95,132	263,054	381,502	78,163	459,665				597,422
September	23,454	96,887	264,684	385,025	73,852	458,877				602,104
October	23,440	96,446	266,756	386,642	70,769	457,411				607,282

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

Source: Reserve Bank of Australia Bulletin (RBA).

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

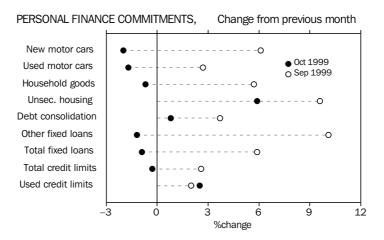
TABLE 8.2 SECURED HOUSING FINANCE COMMITMENTS TO INDIVIDUALS

	Constru dwel		Purchase erected o		Purcha established		To	tal	Alterations and
Period	Dwelling units	\$ million	Dwelling units	\$ million	Dwelling units	\$ million	Dwelling units	\$ million	additions \$ million (a)
				ANNUAL					
1990-1991 1991-1992 1992-1993 1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999	63,125 74,542 90,317 98,909 81,778 64,228 65,869 74,217 73,489	3,821 4,828 6,450 8,154 7,275 6,086 6,649 8,380 9,356	16,411 19,766 20,580 25,232 21,658 20,815 23,052 23,270 20,148	1,320 1,636 1,750 2,368 2,225 2,178 2,654 2,907 2,802	214,185 284,998 342,241 420,344 347,912 366,477 392,516 384,686 394,536	15,634 22,074 28,578 37,310 32,806 35,414 40,676 43,375 49,342	293,721 379,306 453,138 544,485 451,348 451,520 481,437 482,173 488,173	20,776 28,538 36,778 47,832 42,306 43,679 49,979 54,663 61,500	983 1,359 1,642 2,899 5,498 7,019 6,078 5,558 5,642
			PERCENTAGE	CHANGE FRO	M PREVIOUS \	/EAR			
1990-1991 1991-1992 1992-1993 1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999	0.9 18.1 21.2 9.5 -17.3 -21.5 2.6 12.7 -1.0	8.1 26.4 33.6 26.4 -10.8 -16.3 9.3 26.0 11.6	14.6 20.4 4.1 22.6 -14.2 -3.9 10.7 0.9 -13.4	21.6 23.9 7.0 35.3 -6.1 -2.1 21.8 9.6 -3.6	5.4 33.1 20.1 22.8 -17.2 5.3 7.1 -2.0 2.6	9.0 41.2 29.5 30.6 -12.1 8.0 14.9 6.6 13.8	4.9 29.1 19.5 20.2 -17.1 0.0 6.6 0.2 1.2	9.6 37.4 28.9 30.1 -11.6 3.2 14.4 9.4 12.5	8.6 38.3 20.8 76.6 19.9 0.9 -13.4 -8.6 1.5
			SEASONALLY	ADJUSTED UN	ILESS FOOTNO	TED			
1998–1999 August September October November December January February March April May June	5,718 5,632 5,770 5,925 5,908 5,880 6,101 6,958 6,448 6,480 6,556	707 708 718 742 750 746 775 880 830 866 897	1,755 1,688 1,678 1,622 1,661 1,517 1,581 1,660 1,639 1,671	237 226 230 232 239 216 226 235 235 237 241	30,208 29,837 30,430 31,654 32,068 32,654 32,256 34,570 35,294 36,598 36,460	3,537 3,502 3,687 3,900 4,073 4,188 4,121 4,467 4,590 4,721 4,769	37,681 37,157 37,878 39,201 39,637 40,051 39,938 43,188 43,381 44,749 44,687	4,482 4,436 4,636 4,873 5,062 5,1421 5,582 5,655 5,825 5,906	200 203 216 219 218 184 222 319 262 276 3,101
1999–2000 July August September October	6,546 6,880 6,716 7,392	838 930 933 1,046	1,632 1,518 1,573 1,739	243 217 232 281	35,921 36,520 37,308 41,480	4,700 4,849 4,909 5,707	44,099 44,918 45,597 50,611	5,780 5,996 6,073 7,034	248 258 282 375
		P	PERCENTAGE (CHANGE FROM	1 PREVIOUS M	ONTH			
1998–1999 April May June	-7.3 0.5 1.2	-5.7 4.3 3.5	-1.3 2.0 0.0	-0.1 1.2 1.5	2.1 3.7 –0.4	2.7 2.9 1.0	0.4 3.2 -0.1	1.3 3.0 1.4	-17.7 5.0 1.6
1999–2000 July August September October	-0.2 5.1 -2.4 10.1	-6.5 10.9 0.3 12.1	-2.3 -7.0 3.6 10.6	0.7 -10.5 6.8 21.3	-1.5 1.7 2.2 11.2	-1.4 3.2 1.2 16.3	-1.3 1.9 1.5 11.0	-2.1 3.7 1.3 15.8	-11.5 4.2 9.4 32.7

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

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

FINANCIAL MARKETS



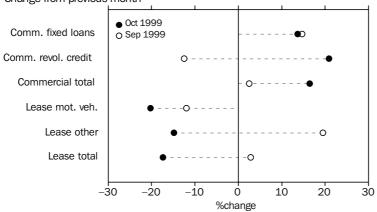
Source: Derived from ABS (Cat. no. 5671.0), Monthly data

TABLE 8.3 PERSONAL FINANCE COMMITMENTS

			Comm	itments u	nder fixed i	loan facilitie	es for —			Commitments und revolving credit facil		
			Purchase o	f			D-1-4			New		limits at f period
	Moto	or cars an	nd station wa	ngons	House-	Unsec-	Debt consoli-			and increased		
	N	ew	Us	sed	hold and	ured owner-	dation and			credit limits		
Period	Number	\$ m	Number	\$ m	personal goods \$ m	occupied housing \$ m	refin- ancing \$ m	Other \$ m	Total \$ m	during period \$ m	Total \$ m	Used \$ m
					ANI	NUAL						
1994–1995 1995–1996 1996–1997 1997–1998 1998–1999	131,105 129,692 132,986 157,023 158,768	2,505		5,136 5,557 5,405 5,622 5,389	541 565 739 794 780	626 704 758 645 533	4,969 6,027 5,615 5,128 4,382	4,727 5,574 5,976 6,973 6,745	18,623 20,931 21,127 22,280 21,124	9,891 11,351 14,441 20,640 24,781	40,524 44,402 51,601 64,279 80,013	16,767 18,047 21,358 28,124 34,683
			PE	RCENTAG	E CHANGE	FROM PRE	VIOUS YEA	R				
1994–1995 1995–1996 1996–1997 1997–1998 1998–1999	19.7 -1.1 2.5 18.1 1.1	28.3 -4.5 5.1 18.4 5.7	7.1 4.6 -7.1 -2.3 -9.0	14.9 8.2 -2.7 4.0 -4.1	1.7 4.3 30.8 7.4 –1.7	18.1 12.5 7.7 –14.9 –17.3	6.8 21.3 -6.8 -8.7 -14.6	9.3 17.9 7.2 16.7 -3.3	12.5 12.4 0.9 5.5 -5.2	11.2 14.8 27.2 42.9 20.1	7.2 9.6 16.2 24.6 24.5	4.4 7.6 18.3 31.7 23.3
					ORIO	GINAL						
1998–1999 August September October November December January February March April May June	13,228 12,931 12,594 12,946 13,049 11,457 12,532 14,578 12,798 13,176 13,541	265 272 265 267 275 235 257 307 307 268 278 297	33,110 35,573 32,700 32,833 32,790 31,740 32,711 36,433 31,004 34,025 34,872	436 468 449 437 441 427 434 491 414 456 471	53 56 66 71 70 63 73 80 52 69 63	44 48 45 47 46 37 44 49 40 41 43	328 368 354 361 350 334 372 418 347 360 395	507 534 513 556 554 511 575 682 549 528 683	1,634 1,745 1,692 1,739 1,736 1,606 1,755 2,027 1,669 1,732 1,952	1,857 1,921 2,059 1,952 2,175 1,645 1,851 2,368 2,257 2,252 2,541	65,250 66,683 68,034 69,499 71,108 72,072 73,425 75,306 76,477 77,559 80,013	28,392 28,587 29,804 31,174 31,908 32,273 32,798 33,631 33,671 33,882 34,683
1999–2000 July August September October	12,569 12,055 12,094 12,240	287 274 291 285	34,395 34,464 34,114 33,737	478 473 486 477	59 59 62 62	42 39 43 45	349 340 353 356	547 513 565 558	1,762 1,698 1,799 1,783	2,267 2,413 2,492 2,158	82,574 84,402 86,561 86,278	35,589 36,383 37,126 38,062
			PEF	CENTAGE	CHANGE I	FROM PREV	/IOUS MON	TH				
1998–1999 April May June	-12.2 3.0 2.8	-12.8 3.8 6.8	-14.9 9.7 2.5	-15.7 10.2 3.3	-35.1 33.2 -8.3	-19.2 3.4 3.8	-17.1 3.8 9.9	-19.5 -3.8 29.2	-17.7 3.8 12.7	-4.7 -0.2 12.8	1.6 1.4 3.2	0.1 0.6 2.4
1999–2000 July August September October	-7.2 -4.1 0.3 1.2	-3.1 -4.5 6.1 -2.0	-1.4 0.2 -1.0 -1.1	1.4 -1.1 2.7 -1.7	-7.2 0.7 5.7 -0.7	-2.6 -6.5 9.6 5.9	-11.8 -2.4 3.7 0.8	-19.8 -6.3 10.1 -1.2	-9.7 -3.6 5.9 -0.9	-10.8 6.4 3.3 -13.4	3.2 2.2 2.6 –0.3	2.6 2.2 2.0 2.5

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

COMMERCIAL AND LEASE FINANCE COMMITMENTS, Change from previous month



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

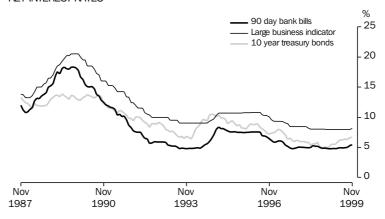
TABLE 8.4 COMMERCIAL AND LEASE FINANCE COMMITMENTS

		Commercial			Lease	
Period	Fixed loan facilities	Revolving credit facilities	Total	Motor vehicles	Other	Total
		ANNUA	AL (\$ MILLION)			
1994–1995 1995–1996 1996–1997 1997–1998 1998–1999	50,520 64,317 75,976 91,221 91,120	53,812 75,016 78,560 81,269 80,936	104,331 139,334 154,536 172,489 172,056	3,871 4,086 4,076 4,954 5,107	2,593 3,021 3,302 4,028 4,408	6,463 7,107 7,379 8,982 9,515
		PERCENTAGE CHAI	NGE FROM PREVIOUS	YEAR		
1994–1995 1995–1996 1996–1997 1997–1998 1998–1999	8.5 27.3 18.1 20.1 -0.1	10.8 39.4 4.7 3.4 -0.4	9.7 33.5 10.9 11.6 -0.3	8.8 5.6 -0.2 21.5 3.1	13.2 16.5 9.3 22.0 9.4	10.6 10.0 3.8 21.7 5.9
		ORIGIN	IAL (\$ MILLION)			
1998–1999 August September October November December January February March April May June	6,984 7,129 7,261 7,901 8,623 5,129 6,110 9,582 5,665 7,202 10,531	7,665 6,949 6,352 7,732 7,344 5,380 6,171 7,856 5,124 5,467 7,245	14,649 14,078 13,612 15,634 15,967 10,510 12,281 17,439 10,789 12,669 17,776	380 399 386 385 445 310 357 456 427 459 600	308 356 334 319 457 234 319 374 317 404 588	687 755 720 704 902 544 676 830 744 863 1,188
1999–2000 July August September October	6,626 6,207 7,120 8,087	7,955 5,041 4,412 5,332	14,580 11,247 11,532 13,419	454 405 356 284	399 359 429 365	852 764 785 649
		PERCENTAGE CHAN	GE FROM PREVIOUS I	MONTH		
1998–1999 April May June	-40.9 27.1 46.2	-34.8 6.7 32.5	-38.1 17.4 40.3	-6.4 7.4 30.7	-15.3 27.5 45.6	-10.4 15.9 37.7
1999–2000 July August September October	-37.1 -6.3 14.7 13.6	9.8 -36.6 -12.5 20.9	-18.0 -22.9 2.5 16.4	-24.4 -10.7 -12.0 -20.3	-32.2 -10.0 19.5 -14.9	-28.3 -10.4 2.8 -17.4

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

FINANCIAL MARKETS

KEY INTEREST RATES



Source: RBA Statistical Bulletin, Monthly data

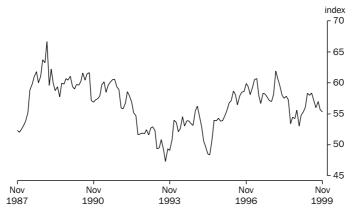
TABLE 8.5 KEY INTEREST RATES (a)

							Commo	Commonwealth government securities				
		Fixed bank		Banks' b loans				Tre	easury Bond	s		
Period	90-day bank bills (c)	deposits: \$5,000 to \$100,000; 12 months	Unofficial market rate (d)	Large variable	Small variable	Housing Ioans — banks (f)	13 week Treasury notes	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		9.50	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												
August	5.19	4.60	5.00	8.05	7.70	6.70	4.96	5.73	5.81	5.91		
September	5.03	4.50	4.99	8.05	7.70	6.70	4.85	4.62	4.79	5.08		
October	4.83	4.25	4.99	8.05	7.70	6.70	4.70	4.37	4.59	4.94		
November December	4.88 4.80	4.25 4.15 4.00	5.00 4.80	8.05 7.95	7.70 7.70 7.55	6.70 6.55	4.70 4.70 4.57	4.59 4.64	4.76 4.77	5.03 5.01		
January February	4.79 4.77	3.95 3.95	4.75 4.74	7.95 7.95 7.95	7.55 7.55 7.55	6.45 6.45	4.65 4.67	4.72 5.13	4.81 5.27	5.02 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	6.50	4.69	5.53	5.82	6.24		
August	4.92	4.00	4.76	7.95	7.45	6.50	4.74	5.77	6.02	6.35		
September	5.01	4.20	4.78	7.95	7.45	6.50	4.77	5.60	5.88	6.30		
October	5.31	4.75	4.79	7.95	7.45	6.50	4.87	6.08	6.31	6.63		
November	5.44	5.00	4.99	8.15	7.65	6.70	5.01	6.18	6.41	6.64		

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

Source: Reserve Bank of Australia Bulletin (RBA).

TRADE WEIGHTED INDEX, MAY 1970 = 100.0



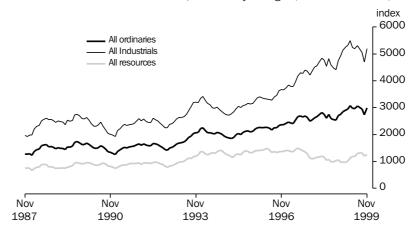
Source: RBA Statistical Bulletin, Monthy data

TABLE 8.6 EXCHANGE RATES (a)

At and of	United	United	Ca ### 0 10		lananasa	New	Special	Trade
At end of period	States dollar	Kingdom pound	German mark	Euro(b)	Japanese yen	Zealand dollar	Drawing Rights	weighted index (c)
	dollar	pound	-	NAL PER (\$A)	yen	- dollar	riighto	
				VAL FLN (\$A)				
1990-1991 1991-1992 1992-1993 1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999	0.7681 0.7488 0.6722 0.7291 0.7086 0.7890 0.7455 0.6135 0.6596	0.4711 0.3945 0.4453 0.4721 0.4452 0.5099 0.4482 0.3681 0.4188	1.3818 1.1438 1.1366 1.1591 0.9814 1.2002 1.2946 1.1096	na 0.6379	106.19 94.05 71.54 72.20 60.08 86.48 85.20 86.16 79.66	1.3303 1.3752 1.2478 1.2258 1.0621 1.1552 1.0996 1.1931 1.2466	0.58245 0.52131 0.48183 0.50264 0.45393 0.54760 0.53475 0.46166 0.49318	59.7 55.2 49.5 53.0 48.4 58.1 56.7 57.9 58.4
1998–1999								
January February March April May June	0.6286 0.6225 0.6293 0.6598 0.6491 0.6596	0.3819 0.3887 0.3905 0.4096 0.4049 0.4188	na	0.5506 0.5664 0.5865 0.6209 0.6203 0.6379	73.04 75.16 75.62 78.62 78.86 79.66	1.1701 1.1830 1.1822 1.1805 1.2121 1.2466	0.45152 0.45623 0.46436 0.48766 0.48267 0.49318	54.8 55.4 56.1 58.3 58.0 58.4
1999–2000								
July August September October November	0.6520 0.6379 0.6536 0.6446 0.6376	0.4036 0.4005 0.3975 0.3932 0.3974		0.6074 0.6071 0.6140 0.6120 0.6311	75.09 70.68 69.47 67.68 64.92	1.2320 1.2348 1.2610 1.2602 1.2448	0.47870 0.46867 0.47255 0.46579 0.46500	57.1 56.0 57.0 55.7 55.3
		PERO	CENTAGE CHANG	E FROM PREVI	OUS MONTH			
1998–1999 May June	-1.6 1.6	-1.1 3.4	na	-0.1 2.8	0.3 1.0	2.7 2.8	-1.0 2.2	-0.5 0.7
	1.0	3.4		2.0	1.0	2.0	2.2	0.7
1999–2000 July August September October November	-1.2 -2.2 2.5 -1.4 -1.1	3.6 -0.8 -0.7 -1.1 1.1		-4.8 -0.0 1.1 -0.3 3.1	-5.7 -5.9 -1.7 -2.6 -4.1	-1.2 0.2 2.1 -0.1 -1.2	-2.9 -2.1 0.8 -1.4 -0.2	-2.2 -1.9 1.8 -2.3 -0.7
		PERCENTAGE	CHANGE FROM	I SAME MONTH	OF PREVIOUS Y	EAR		
1998–1999 May June	4.1 7.5	5.6 13.8	na	na	-8.8 -7.5	3.9 4.5	3.9 6.8	0.9 0.9
1999–2000 July August September October November	6.7 12.1 9.9 2.9 0.8	8.1 17.8 14.2 5.5 3.8			-14.6 -12.4 -13.8 -6.4 -17.0	3.9 7.8 6.4 6.8 3.9	4.6 9.5 9.4 4.8 1.7	-0.3 4.9 4.6 2.8 -0.5

Source: Reserve Bank of Australia Bulletin (RBA).

⁽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.



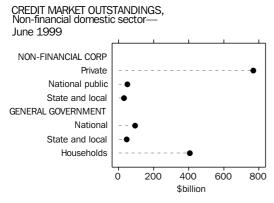
Source: Australian Stock Exchange, Monthly data

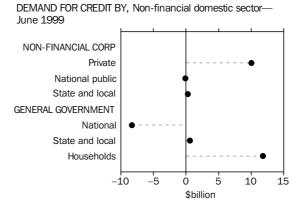
TABLE 8.7 AUSTRALIAN STOCK MARKET INDEXES

	All ordinaries				All industrials		All resources			
	Index			Index			Index			
Period	(a)	High	Low	(a)	High	Low	(a)	High	Low	
			ANNUA	L (31 DEC 19	79 = 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	
			ORIGINA	AL (31 DEC 19	79 = 500)					
1998–1999										
July	2,750.8	2,814.7	2,693.2	4,830.0	4,929.3	4,728.7	1,072.9	1,117.7	1,027.2	
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	2,733.3	2,934.1	2,779.1	4,702.5	5,056.1	4,786.3	1,202.5	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	

⁽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.





Source: ABS (Cat. no. 5232.0).

Source: ABS (Cat. no. 5232.0).

TABLE 8.8 CREDIT MARKET SUMMARY (\$ BILLION)

			1997–98 1998–99							
	1997–98	1998-99	Sept.	Dec.	Mar.	June	Sept.	Dec.	Mar.	June
	AMOUN	TS OUTSTAN	IDING AT	END OF F	PERIOD					
Total debt and equity outstandings of the non–financial domestic sectors of which:	1,281.0	1,394.6	1,221.1	1,240.1	1,264.3	1,281.1	1,299.4	1,353.0	1,382.1	1,394.6
Private non-financial corporations	693.6	768.1	675.4	667.6	679.4	693.6	699.3	735.1	757.8	768.1
National public non-financial corporations	36.3	49.7	12.9	33.6	36.6	36.3	37.8	45.9	49.5	49.7
State and local public non-financial corporations	31.4	30.9	33.6	33.7	32.3	31.4	31.1	32.2	30.6	30.9
National general government	106.3	93.2	120.8	114.5	113.9	106.4	110.1	107.3	103.8	93.2
State and local general government	49.7	46.4	49.8	48.6	49.8	49.7	49.6	48.5	45.8	46.4
Households	363.6	406.2	328.6	342.0	352.4	363.6	371.4	384.0	394.6	406.2
	NET	TRANSACTI	ONS DUF	RING PERI	OD					
Total funds raised on conventional credit mar- kets by non–financial domestic sectors of which:	88.3	77.3	25.4	33.7	8.7	20.5	16.7	22.6	24.7	13.3
Private non-financial corporation	51.2	47.2	18.5	12.8	-0.6	20.5	7.8	10.7	18.7	10.0
Bills of exchange	3.7	3.1	0.6	0.2	0.5	2.4	-1.6	4.0	0.3	0.4
One name paper	-0.8	-1.4	-0.4	1.0	-0.4	-1.0	-0.1	-3.8	5.2	-2.7
Bonds, etc	3.7	4.2	0.9	1.8	-0.1	1.1	0.9	-0.1	1.7	1.7
Loans and placements	22.1	12.4	5.3	5.9	1.6	9.3	5.8	-0.4	5.5	1.5
Shares and other equity	22.3	29.0	12.0	3.9	-2.2	8.6	2.9	11.0	6.1	9.0
National public non-financial corporations	11.0	0.0	-1.5	14.3	-0.2	-1.6	-1.6	1.3	1.3	-1.0
Bills of exchange	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1
One name paper	0.2	-0.2	-0.6	1.5	0.8	-1.5	-1.7	1.8	0.0	-0.3
Bonds, etc	0.4	0.1	-0.2	-0.8	0.1	1.3	0.3	-0.1	0.5	-0.6
Loans and placements	-3.4	0.8	-0.7	-0.3	-1.1	-1.3	0.1	0.0	0.8	-0.1
Shares and other equity	13.7	-0.8	0.0	13.9	-0.1	-0.1	-0.2	0.5	0.0	-0.1
State and local public non-financial corporations	-1.2	-0.5	0.9	0.2	-1.4	-0.9	-0.4	1.2	-1.6	0.3
Bills of exchange	0.3	-0.0	0.0	0.2	0.2	-0.1	0.0	0.3	-0.1	-0.2
Loans and placements	-1.5	-0.3	0.9	0.0	-1.6	-0.8	-0.3	1.0	-1.5	0.5
National general government	-14.6	-8.8	0.3	-5.7	-0.7	-8.5	3.2	-2.1	-1.6	-8.3
One name paper	-2.5	-2.2	-0.2	1.5	0.8	-4.6	3.4	-2.1	1.2	-4.7
Bonds, etc	-12.0	-6.5	0.5	-7.2	-1.5	-3.8	-0.2	0.0	-2.8	-3.5
State and local general government	-0.1	-3.3	0.0	-1.2	1.1	0.0	-0.1	-1.1	-2.7	0.6
Households	42.1	42.8	7.3	13.3	10.4	11.1	7.8	12.6	10.6	11.8
Bills of exchange	0.1	0.5	0.0	0.0	-0.2	0.3	0.1	0.1	-0.2	0.5
Loans and placements	41.9	42.3	7.3	13.2	10.6	10.8	7.7	12.5	10.8	11.3

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







9 STATE COMPARISONS

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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)

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Retail Trade, Australia (Cat. no. 8501.0)

Building Approvals, Australia (Cat. no. 8731.0)

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

STATE COMPARISONS

TABLE 9.1 STATE SUMMARY

			IAD	LE 9.1	SIAIE	MINIMI	ı				
Period	Latest obser-	Freq-	New South Wales	Victoria	Queens- land	South Australia	Western Australia	Tasmania	Northern Territory	Aust- ralian Capital	Australia
renou	vation	uency	waies				Australia	Tasiriariia	Territory	Territory	Australia
Labour force				SELECT	ED INDICAT	ORS					
Participation rate (%) (trend)	Nov 99	М	61.8	62.9	64.8	60.7	67.2	58.9	69.7	73.5	63.3
Unemployment rate (%) (trend)	Nov 99	М	6.1	6.9	8.2	8.3	6.9	9.4	3.8	5.8	7.0
Average weekly total earnings (\$) (original)	Aug 99	Q	635.70	601.60	587.00	560.40	576.00	537.60	617.50	664.20	605.40
		SE	LECTED IN	DICATORS	PER HEAD	OF POPUL	ATION (a)				
Final demand (\$'000) (Chain volume							(2)				
(Chain Volume measures) (seasonally adjusted) Retail turnover (\$) (Chain volume measures)	Sep 99	Q	8.2	8.0	7.5	7.1	8.2	6.5	10.8	15.4	8.0
(seasonally adjusted) Retail turnover (\$)	Sep 99	Q	1,884	1,815	1,812	1,690	1,823	1,705	1,944	2,158	1,833
(trend)	Oct 99	М	654	625	630	592	629	581	662	734	635
Private new capital expenditure (\$) (b) (seasonally adjusted) Registration of new motor vehicles (no. per	Sep 99	Q	583	613	504	478	836	215	na	na	586
'000 population) (trend) Res. building approvals (no. per '000	Oct 99	М	3.337	3.389	2.678	2.495	3.023	2.513	3.354	3.288	3.109
(no. per '000' population) (trend) Res. building approvals (\$)	Oct 99	М	0.710	0.853	0.740	0.540	1.089	0.264	0.560	0.748	0.765
(original) Housing finance	Oct 99	М	81	102	91	54	111	28	73	52	87
commitments(\$) (original)	Oct 99	М	433	326	264	246	400	143	275	419	35
			PERCENTA	GE CHANG	GE FROM P	REVIOUS F	PERIOD				
Final demand (Chain volume											
(clain volume measures) (seasonally adjusted) Retail turnover (Chain volume measures)	Sep 99	Q	1.1	1.1	1.0	5.5	0.2	-0.5	3.7	2.3	2.1
(seasonally adjusted) Retail turnover (trend) Private new capital	Sep 99 Oct 99	Q M	1.8 0.8	4.5 0.8	2.0 0.8	4.5 1.6	0.4 0.6	3.1 0.6	1.5 0.4	4.1 0.7	2.6 0.9
expenditure (b) (seasonally adjusted)	Sep 99	Q	13.7	7.8	14.7	49.4	9.1	-12.2	na	na	13.2
Registration of new motor vehicles (trend)	Oct 99	М	-1.3	-1.5	-2.3	-1.2	-1.5	-1.1	-0.6	-2.8	-1.5
Res. building approvals — number (trend)	Oct 99	М	-0.1	0.6	3.9	2.8	-0.2	0.0	-9.2	7.9	1.4
Res. building approvals — value (original)	Oct 99	М	-2.5	-7.7	-1.5	-9.1	-8.8	8.3	-12.5	-65.2	-6.6
Consumer Price Index (original) Labour force	Sep 99	Q	1.1	1.2	0.9	1.5	1.1	0.8	0.2	0.9	1.1
participation rate (percentage points) (trend) Unemployment rate	Nov 99	М	-0.1	-0.1	0.0	0.1	0.3	0.2	-0.3	0.4	0.0
(percentage points) (trend)	Nov 99	М	-0.1	-0.1	0.0	0.0	0.1	0.1	0.0	0.0	0.0
Average weekly total earnings (original) Housing finance	Aug 99	Q	-0.9	-1.1	-1.2	-2.7	0.5	-0.4	3.6	-1.3	-0.9
Housing finance commitments (original) Total hourly rates of pay	Oct 99	М	4.9	4.0	0.3	5.2	8.1	-2.9	-15.9	8.3	-89.6
indexes, excluding bonuses (original)	Sep 99	0	1.0	1.0	1.1	1.1	0.7	0.9	0.8	1.1	0.9

⁽a) The latest quarterly estimate of Australian resident population is shown in Table 9.2. This estimation has been used to calculate ratios for subsequent periods.
(b) Private new capital expenditure data are not available for the Australian Capital Territory or the Northern Territory and are included in the Australian total.

TABLE 9.2 ESTIMATED RESIDENT POPULATION AT END OF PERIOD

Period	New South Wales	Victoria	Queensland	South Australia	Western Australia	Tasmania	Northern Territory	Australian Capital Territory (a)	Australia (b)
				ANNUAL ('00	00)				
1990-1991 1991-1992 1992-1993 1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999	5,898.7 5,962.6 6,004.9 6,060.2 6,127.0 6,204.7 6,272.8 6,333.5 6,411.7	4,420.4 4,455.0 4,472.4 4,487.6 4,517.4 4,560.2 4,605.2 4,654.9 4,712.2	2,961.0 3,030.0 3,109.8 3,187.1 3,265.1 3,338.7 3,397.1 3,453.5 3,512.4	1,446.3 1,456.5 1,460.7 1,466.1 1,469.4 1,474.3 1,479.7 1,486.4 1,493.1	1,636.1 1,658.0 1,677.7 1,703.0 1,733.8 1,765.3 1,797.9 1,829.1 1,861.0	466.8 469.8 471.7 472.9 473.7 474.4 473.5 471.7 470.3	165.5 168.1 170.7 173.4 177.6 181.8 186.9 189.9 192.9	289.3 294.7 299.3 301.5 304.8 308.3 308.0 308.1 310.2	17,284.0 17,494.7 17,667.1 17,854.7 18,071.8 18,310.7 18,524.2 18,730.4 18,966.8
			QUART	ERLY ('000) -	- ORIGINAL				
1996–1997 June	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 September December March June	6,289.0 6,300.5 6,319.6 6,333.5	4,617.8 4,627.4 4,644.3 4,654.9	3,413.2 3,425.1 3,439.4 3,453.5	1,481.4 1,482.4 1,485.2 1,486.4	1,805.5 1,811.6 1,821.8 1,829.1	473.1 472.6 472.3 471.7	187.9 188.3 189.1 189.9	307.6 307.2 307.6 308.1	18,578.5 18,618.3 18,682.4 18,730.4
1998–1999 September December March June	6,354.9 6,376.2 6,397.2 6,411.7	4,669.0 4,683.8 4,701.4 4,712.2	3,468.6 3,482.3 3,498.2 3,512.4	1,488.0 1,489.5 1,491.9 1,493.1	1,838.2 1,845.5 1,854.6 1,861.0	471.4 470.9 470.5 470.3	190.8 191.3 192.2 192.9	308.3 308.4 309.2 310.2	18,792.4 18,851.2 18,918.4 18,966.8

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

 ⁽a) Excludes Jervis Bay Territory from September quarter 1993.
 (b) Includes Cocos Christmas Island and Jervis Bay Territory from September quarter 1993.

STATE COMPARISONS

TABLE 9.3 STATE FINAL DEMAND Chain Volume Measures, Reference year 1997-98

		Chain	voiume iviea	sures, Re	erence y	ear 1997-	98			
	New							Australian		
	South			South	Western		Northern	Capital		
Period	Wales	Victoria	Queensland	Australia	Australia	Tasmania	Territory	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 1992–1993	158,134 160,317	106,783 110.097	72,964 76.988	33,843 33,665	42,443 45.621	10,567 10.800	5,052 5,239	15,093 15.381	444,216 457.444	
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	500,508	
1995–1996	180,439	123,819	89,502	36,937	53,423	11,760	6,625	16,866	519,461	
1996–1997 1997–1998	184,921 195,164	130,865 138.389	94,456 98.481	38,027 40.294	55,252 59,908	11,945 12.077	6,628	16,820 17.568	538,826 569,209	
1998–1999	203,712	145,093	104,210	40,294	59,908	12,077	7,330 8,435	18,354	592,049	
	200,112	110,000	10 1,210	10,201		12,020	0, 100	10,001		
QUARTERLY — SEASONALLY ADJUSTED (\$ MILLION)										
1997–1998	47 700	22.005	04.004	0.000	4.4.000	2.007	4 700	4 202	100.000	
September December	47,706 48.820	33,295 34.480	24,221 24.731	9,898 10.153	14,882 14.804	3,007 3.019	1,728 1,802	4,323 4.362	139,906 142,469	
March	49.119	34.940	24.322	10.131	15,069	2.986	1,827	4.346	142.870	
June	49,519	35,673	25,207	10,112	15,153	3,065	1,972	4,537	143,964	
1998-1999										
September	49,757	35,462	25,228	10,071	15,307	2,943	2,070	4,343	145,643	
December	49,801	36,217	25,995	10,131	14,730	2,943	2,380	4,684	146,821	
March	51,822	36,286	26,782	10,071	14,743	3,057	1,983	4,645	150,009	
June	52,331	37,128	26,205	10,011	15,174	3,083	2,002	4,683	149,547	
1999-2000										
September	52,885	37,527	26,464	10,562	15,198	3,068	2,077	4,791	152,620	
SEASONALLY ADJUSTED — PERCENTAGE CHANGE FROM PREVIOUS QUARTER										
1998–1999										
September	0.5	-0.6	0.1	-0.4	1.0	-4.0	5.0	-4.3	1.2	
December March	0.1 4.1	2.1 0.2	3.0 3.0	0.6 -0.6	-3.8 0.1	0.0 3.9	15.0 -16.7	7.9 -0.8	0.8 2.2	
June	1.0	2.3	-2.2	-0.6 -0.6	2.9	0.9	1.0	0.8	-0.3	
	2.0	2.0		0.0	2.0	0.0	2.0	0.0	0.0	
1999–2000 September	1.1	1.1	1.0	5.5	0.2	-0.5	3.7	2.3	2.1	
Ochteninei	1.1	1.1	1.0	5.5	0.2	-0.5	5.1	۷.5	2.1	

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

TABLE 9.4 TURNOVER OF RETAIL ESTABLISHMENTS

	New South			South	Western		Northern Territory	Australian Capital	
Period	Wales	Victoria	Queensland	Australia	Australia	Tasmania	(a)	Territory	Australia
	AN	NUAL — CHAI	N VOLUME ME	ASURES (REFE	ERENCE YEAR	1997-98)(\$ N	(IILLION		
1990-1991 1991-1992 1992-1993 1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999	41,138.2 42,019.5 40,728.0 41,408.4 43,366.6 45,540.3 45,258.5 45,891.3 46,651.1	25,839.8 25,999.5 26,139.6 26,408.9 27,829.7 28,285.9 28,827.2 29,791.1 31,793.3	18,475.1 19,165.2 19,873.4 20,869.0 22,412.8 22,822.1 22,707.9 23,691.7 24,798.8	8,534.1 8,492.5 8,179.8 8,541.6 9,112.4 9,510.4 9,216.3 9,650.6 9,885.9	9,899.6 10,516.0 11,279.4 12,199.7 12,607.1 13,202.9 12,909.4 13,250.5 13,580.9	2,798.8 2,862.3 2,938.0 3,048.1 3,027.1 3,073.1 3,036.7 3,133.5 3,094.0	1,078.6 1,130.7 1,217.8 1,217.7 1,348.3 1,455.6 1,346.5 1,366.1 1,442.7	1,959.9 2,120.3 2,200.3 2,300.2 2,324.8 2,347.3 2,376.3 2,462.0 2,529.5	109,882.1 112,462.6 112,718.2 116,153.5 122,191.7 126,401.9 125,837.7 129,351.9 133,776.1
	QUA	ARTERLY — SE	ASONALLY ADJ	USTED — CH	AIN VOLUME N	MEASURES (\$ 1	MILLION)		
1997–1998 September December March June	11,455.9 11,512.5 11,504.8 11,418.1	7,459.4 7,466.6 7,408.0 7,457.2	5,835.5 5,868.3 5,944.6 6,043.3	2,352.6 2,374.9 2,452.1 2,471.0	3,311.7 3,309.6 3,310.1 3,319.1	794.4 800.3 774.7 764.2	339.5 339.1 340.3 347.2	614.7 618.3 615.3 613.7	32,213.7 32,318.9 32,369.4 32,449.9
1998–1999 September December March June	11,416.0 11,492.9 11,872.8 11,869.4	7,744.1 7,805.9 8,054.8 8,188.5	6,106.9 6,106.5 6,347.9 6,237.5	2,472.6 2,465.9 2,532.4 2,415.0	3,347.3 3,393.7 3,460.3 3,379.6	763.8 757.7 794.8 777.8	351.2 356.5 365.7 369.3	622.2 618.4 646.0 642.9	32,824.0 32,997.5 34,074.7 33,880.0
1999–2000 September 1998–1999	12,079.6	8,554.5	6,362.6	2,523.7	3,393.0	801.9	374.9	669.3	34,759.6
September December March June	11,416.0 11,492.9 11,872.8 11,869.4	7,744.1 7,805.9 8,054.8 8,188.5	6,106.9 6,106.5 6,347.9 6,237.5	2,472.6 2,465.9 2,532.4 2,415.0	3,347.3 3,393.7 3,460.3 3,379.6	763.8 757.7 794.8 777.8	351.2 356.5 365.7 369.3	622.2 618.4 646.0 642.9	32,824.0 32,997.5 34,074.7 33,880.0
1999–2000 September	12,079.6	8,554.5	6,362.6	2,523.7	3,393.0	801.9	374.9	669.3	34,759.6
			MONTH	ILY — TREND	(\$ MILLION)				
1998–1999 August September October November December January February March April May June	3,852.6 3,865.8 3,886.2 3,916.0 3,953.4 3,992.7 4,025.7 4,046.0 4,056.6 4,062.9 4,073.2	2,599.0 2,618.0 2,633.6 2,649.6 2,670.0 2,695.6 2,724.5 2,754.1 2,783.8 2,813.3 2,842.1	2,081.6 2,089.3 2,097.7 2,109.9 2,125.7 2,142.9 2,157.4 2,165.8 2,167.7 2,166.3 2,166.3	837.7 838.8 840.3 846.3 846.3 848.7 848.4 845.8 842.4 840.6 842.6	1,132.6 1,138.3 1,145.1 1,152.9 1,160.9 1,167.7 1,171.1 1,170.9 1,167.6 1,163.3 1,159.9	257.1 257.1 257.5 258.8 261.0 263.7 266.0 267.4 267.9 268.0 268.2	118.5 119.3 120.0 120.6 121.1 121.7 122.5 123.4 124.2 125.0 125.5	209.9 210.1 210.5 211.6 213.3 215.4 217.3 218.8 220.0 220.9 222.0	11,088.9 11,136.6 11,190.9 11,262.2 11,351.8 11,448.3 11,533.0 11,592.2 11,630.3 11,699.4
1999–2000 July August September October	4,095.6 4,125.3 4,156.7 4,190.9	2,871.2 2,899.6 2,924.1 2,946.4	2,173.3 2,185.2 2,197.7 2,214.3	849.5 859.5 869.7 883.4	1,159.2 1,161.3 1,164.4 1,171.0	269.1 270.4 271.6 273.2	126.1 126.6 127.1 127.6	223.3 224.8 226.0 227.6	11,766.8 11,852.6 11,939.3 12,042.5
			PERCENTAGE C	HANGE FROM	1 PREVIOUS M	ONTH			
1998–1999 April May June	0.3 0.2 0.3	1.1 1.1 1.0	0.1 -0.1 0.0	-0.4 -0.2 0.2	-0.3 -0.4 -0.3	0.2 0.0 0.1	0.7 0.6 0.5	0.5 0.4 0.5	0.3 0.3 0.3
1999–2000 July August September October	0.5 0.7 0.8 0.8	1.0 1.0 0.8 0.8	0.3 0.5 0.6 0.8	0.8 1.2 1.2 1.6	-0.1 0.2 0.3 0.6	0.3 0.5 0.4 0.6	0.5 0.4 0.4 0.4	0.6 0.6 0.6 0.7	0.6 0.7 0.7 0.9

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

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

STATE COMPARISONS

TABLE 9.5 TOTAL PRIVATE NEW CAPITAL EXPENDITURE

Period	New South Wales	Victoria	Queensland	South Australia	Western Australia	Tasmania	Australia (a)
			ANNUAL (\$ MILI	LION)			
1990-1991 1991-1992 1992-1993 1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999	11,274 8,935 8,947 9,641 12,129 12,607 13,663 14,604 14,393	6,633 5,448 5,871 7,374 7,920 10,294 11,496 11,045 11,351	4,218 3,805 4,170 4,414 5,521 5,854 7,602 7,395 7,390	1,906 1,625 1,595 1,562 2,263 1,873 2,579 3,192 2,276	4,214 4,216 5,596 5,829 6,622 7,906 6,618 8,760 6,965	621 449 467 468 690 614 687 647 475	29,588 25,134 27,237 29,989 35,561 40,471 43,837 46,210 44,607
		QUARTERLY	— SEASONALLY AD	JUSTED (\$ MILLIO	N)		
1997–1998 September December March June	3,429 3,736 3,762 3,666	2,600 2,871 2,732 2,812	2,010 2,035 1,627 1,715	797 810 830 761	1,906 2,243 2,295 2,298	183 188 148 134	10,987 11,873 11,638 11,683
1998–1999 September December March June	3,776 3,568 3,823 3,285	3,011 2,733 2,965 2,680	1,794 1,926 2,233 1,544	668 568 580 478	2,338 1,549 1,703 1,425	146 96 120 115	12,132 11,087 11,788 9,822
1999–2000 September	3,735	2,890	1,771	714	1,555	101	11,117
		PERCENTAC	GE CHANGE FROM I	PREVIOUS QUARTE	ER .		
1998–1999 September December March June	3.0 -5.5 7.1 -14.1	7.1 -9.2 8.5 -9.6	4.6 7.4 15.9 –30.9	-12.2 -15.0 2.1 -17.6	1.7 -33.7 9.9 -16.3	9.0 -34.2 25.0 -4.2	3.8 -8.6 6.3 -16.7
1999–2000 September	13.7	7.8	14.7	49.4	9.1	-12.2	13.2

⁽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

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 1991-1992 1992-1993 1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999	198,897 194,000 188,645 200,513 228,493 221,294 228,711 259,107 273,353	126,020 112,915 123,890 132,454 150,111 150,995 162,260 192,383 206,463	99,293 96,485 104,402 110,679 119,185 123,810 125,964 146,728 147,886	41,354 37,683 38,471 38,586 42,566 42,895 43,116 50,860 51,104	47,971 51,552 57,119 61,075 64,955 64,481 70,019 81,456 79,771	12,711 12,251 12,608 12,640 14,015 13,261 14,513 15,972 15,145	4,968 4,882 5,811 6,159 7,578 7,660 7,715 8,694 8,405	10,982 11,417 10,559 12,155 12,004 12,133 11,554 16,645 14,939	542,196 521,185 541,505 574,261 638,907 636,529 663,852 771,845 797,066
			MONTHLY	′ — SEASONAL	LY ADJUSTED				
1998–1999 August September October November December January February March April May June	22,355 23,217 21,731 23,212 23,116 22,177 21,504 23,601 22,410 21,927 23,432	16,584 16,610 16,347 17,208 17,384 17,393 16,544 17,720 18,967 16,706 17,672	12,695 12,139 11,940 14,123 12,946 11,825 12,409 13,323 10,468 11,454 11,232	4,588 4,103 4,232 4,340 4,091 4,111 4,038 4,372 4,223 4,168 3,948	6,871 6,459 6,478 6,397 6,435 6,228 6,339 7,170 6,663 6,214 7,372	1,314 1,273 1,198 1,370 1,118 1,372 1,149 1,306 1,490 1,169 1,104	700 614 726 672 759 620 761 755 869 692 595	1,348 1,225 1,233 1,214 1,352 1,160 1,173 1,169 1,161 1,183 1,137	66,455 65,640 63,885 68,536 67,201 64,886 63,917 69,416 66,251 63,513 66,492
1999–2000 July August September October	23,486 21,306 21,221 21,245	16,970 15,925 16,133 16,279	9,802 10,593 9,473 9,012	4,097 3,737 3,571 3,906	5,065 5,854 5,777 5,783	1,290 1,189 1,294 1,120	642 665 720 632	1,209 1,029 1,003 1,025	62,561 60,298 59,192 59,002
			ľ	MONTHLY — TF	REND				
1998–1999 August September October November December January February March April May June	23,332 23,105 22,811 22,597 22,491 22,467 22,493 22,567 22,680 22,728 22,650	17,012 16,904 16,816 16,863 17,042 17,288 17,510 17,653 17,664 17,513 17,231	12,845 12,758 12,720 12,734 12,749 12,689 12,432 12,070 11,661 11,256 10,846	4,568 4,420 4,275 4,179 4,144 4,155 4,180 4,196 4,180 4,129 4,041	6,967 6,710 6,485 6,372 6,364 6,460 6,582 6,665 6,655 6,525 6,311	1,349 1,305 1,264 1,241 1,247 1,267 1,281 1,283 1,276 1,261 1,240	693 681 675 681 702 728 745 748 736 715 689	1,354 1,309 1,271 1,239 1,218 1,205 1,194 1,183 1,173 1,162 1,145	68,120 67,192 66,317 65,906 65,957 66,259 66,417 66,365 66,022 65,289 64,153
1999–2000 July August September October	22,396 22,052 21,675 21,399	16,869 16,515 16,213 15,968	10,407 10,003 9,627 9,406	3,938 3,846 3,770 3,726	6,073 5,870 5,708 5,625	1,222 1,208 1,195 1,182	667 655 651 647	1,117 1,083 1,049 1,020	62,689 61,232 59,888 58,973
		PERC	CENTAGE CHAN	GE FROM PRE	/IOUS MONTH	I — TREND			
1998–1999 April May June	0.5 0.2 –0.3	0.1 -0.9 -1.6	-3.4 -3.5 -3.6	-0.4 -1.2 -2.1	-0.2 -1.9 -3.3	-0.5 -1.2 -1.7	-1.6 -2.9 -3.6	-0.8 -0.9 -1.5	-0.5 -1.1 -1.7
1999–2000 July August September October	-1.1 -1.5 -1.7 -1.3	-2.1 -2.1 -1.8 -1.5	-4.0 -3.9 -3.8 -2.3	-2.5 -2.3 -2.0 -1.2	-3.8 -3.3 -2.8 -1.5	-1.5 -1.1 -1.1 -1.1	-3.2 -1.8 -0.6 -0.6	-2.4 -3.0 -3.1 -2.8	-2.3 -2.3 -2.2 -1.5

⁽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
	- Valoo	viocona	NUMBER OF I				(4)	(4)	- / luotrana
1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999	52,363 54,864 42,584 47,878 52,693 51,668	32,917 31,263 23,707 27,850 36,438 39,704	55,192 45,198 30,451 33,086 36,479 29,259	11,776 9,762 5,968 6,264 7,215 7,928	26,776 22,428 15,854 15,742 18,460 20,523	4,158 3,186 2,546 1,861 1,643 1,410	1,578 1,661 1,452 1,987 2,218 2,218	4,084 2,721 2,150 1,957 1,396 2,074	188,844 171,083 124,712 136,625 156,542 154,784
			MC	NTHLY — TRE	ND				
1998–1999 August September October November December January February March April May June	4,396 4,357 4,346 4,336 4,309 4,281 4,248 4,255 4,303 4,384 4,468	3,094 3,089 3,149 3,241 3,347 3,430 3,464 3,480 3,519 3,597 3,709	2,549 2,525 2,521 2,511 2,479 2,436 2,394 2,360 2,321 2,296 2,302	667 652 633 620 620 629 642 655 670 689 712	1,644 1,626 1,625 1,640 1,662 1,692 1,735 1,797 1,877 1,948	125 123 121 119 118 116 115 115 116 117	210 208 203 196 190 182 175 170 166 160 151	152 145 142 149 161 176 184 177 165 158 163	12,827 12,733 12,772 12,871 12,936 12,944 12,901 12,988 13,187 13,472
1999–2000 July August September October	4,525 4,552 4,558 4,555	3,824 3,922 3,995 4,020	2,346 2,416 2,501 2,598	737 763 785 807	1,996 2,022 2,031 2,026	121 123 124 124	140 130 119 108	178 196 215 232	13,779 14,065 14,314 14,516
		PERCEN	ITAGE CHANGE	FROM PREVIO	OUS MONTH -	— TREND			
1998–1999 April May June	1.1 2.2 3.1	-1.7 -1.1 0.3	2.3 2.8 3.3	3.6 4.5 3.8	0.8 1.4 1.7	-2.1 -3.5 -5.7	-7.0 -4.1 3.5	-9.3 10.0 4.1	0.7 1.5 2.2
1999–2000 July August September October	3.1 2.6 1.9 0.6	1.9 3.0 3.5 3.9	3.5 3.5 2.9 2.8	2.5 1.3 0.4 –0.2	1.7 1.3 0.6 0.3	-7.1 -7.7 -8.2 -9.5	8.8 10.5 9.6 8.0	2.0 4.7 -2.4 -6.7	2.3 2.1 1.8 1.4
		١	VALUE OF NEW	DWELLING UN		.S			
1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999	4,643 5,377 4,477 5,029 5,998 6,155	2,818 2,874 2,280 2,840 3,900 4,550	4,591 4,001 2,892 3,192 3,608 3,014	839 740 469 516 630 776	1,965 1,775 1,421 1,525 1,856 2,197	302 245 217 157 142 131	156 188 145 210 273 282	372 273 218 209 163 233	15,685 15,470 12,119 13,678 16,571 17,337
			MONTHLY -	— ORIGINAL (\$ MILLION)				
1998–1999 August September October November December January February March April May June	451 432 464 625 525 377 471 522 491 600 569	361 376 375 369 367 285 437 431 369 439	256 302 273 252 217 178 221 267 250 252 282	59 103 56 58 50 46 58 69 57 69 72	188 150 176 178 180 148 170 199 175 204 250	11 13 12 9 11 11 11 12 12 9 9	20 32 31 28 16 16 22 19 30 17 23	22 12 12 16 17 15 23 24 18 25 21	1,368 1,420 1,399 1,535 1,384 1,077 1,413 1,543 1,543 1,615
1999–2000 July August September October	622 642 530 517	454 594 522 482	282 263 326 321	102 76 88 80	227 218 226 206	15 12 12 13	18 16 16 14	19 16 46 16	1,740 1,836 1,767 1,650
		PERCENT	AGE CHANGE F	FROM PREVIOU	JS MONTH —	ORIGINAL			
1998–1999 April May June	-5.9 22.2 -5.1	-14.2 18.9 -5.9	-6.4 0.6 12.0	-18.1 22.8 4.1	-12.1 16.4 22.8	2.8 -31.4 5.1	55.5 -43.1 34.8	-25.6 41.1 -16.0	-9.1 15.2 1.5
1999–2000 July August September October	9.3 3.1 -17.3 -2.5	9.9 30.8 -12.1 -7.7	0.2 -7.0 24.2 -1.7	40.8 -24.9 15.8 -10.0	-9.3 -3.9 3.8 -8.8	69.7 -22.8 -0.8 15.5	-20.6 -11.6 0.1 -10.3	-8.2 -18.8 192.1 -64.7	6.1 5.5 -3.7 -6.6

⁽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

									Weighted Average of Eight Capital
Period	Sydney	Melbourne	Brisbane	Adelaide	Perth	Hobart	Darwin	Canberra	Cities
			ANNU	AL (1989–90 =	= 100.0)				
1990-1991 1991-1992 1992-1993 1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999	104.9 106.7 107.7 109.2 113.0 118.7 120.4 120.5	105.8 108.1 108.9 111.1 114.1 118.4 119.9 119.8 120.9	104.9 107.0 108.5 110.6 114.7 119.1 121.0 121.6 122.9	106.2 108.9 111.2 113.4 116.9 121.2 122.3 121.6 123.2	105.1 105.9 106.2 108.5 112.3 116.7 118.3 118.0 120.1	104.9 107.1 108.5 111.7 115.2 119.6 121.4 121.3 122.5	105.7 108.0 109.5 111.5 114.7 119.5 121.6 121.3 122.4	105.1 107.8 109.5 111.4 115.1 120.3 121.2 120.4 121.5	105.3 107.3 108.4 110.4 113.9 118.7 120.3 120.3
			QUARTE	ERLY (1989–90	= 100.0)				
1997–1998 September December March June	119.8 120.1 120.7 121.4	119.5 119.8 119.6 120.3	120.7 121.4 121.9 122.3	121.2 121.2 121.7 122.4	117.5 117.6 118.0 118.9	120.6 121.2 121.5 122.0	121.0 120.8 121.5 121.8	119.8 119.8 120.6 121.2	119.7 120.0 120.3 121.0
1998–1999 September December March June	121.9 122.4 122.6 123.0	120.4 120.8 121.0 121.5	122.5 123.0 122.8 123.1	123.0 123.6 122.7 123.6	119.6 120.2 119.8 120.8	122.8 122.7 122.1 122.5	122.1 122.7 122.1 122.7	121.3 121.7 121.4 121.5	121.3 121.9 121.8 122.3
1999–2000 September	124.1	122.7	124.0	125.1	121.9	123.3	122.9	122.4	123.4
		PE	ERCENTAGE CH	HANGE FROM P	REVIOUS QUA	RTER			
1998–1999 September December March June	0.4 0.4 0.2 0.3	0.1 0.3 0.2 0.4	0.2 0.4 -0.2 0.2	0.5 0.5 -0.7 0.7	0.6 0.5 -0.3 0.8	0.7 -0.1 -0.5 0.3	0.2 0.5 –0.5 0.5	0.1 0.3 -0.2 0.1	0.2 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
		PERCENTA	AGE CHANGE F	FROM SAME QU	JARTER OF PRI	EVIOUS YEAR			
1998–1999 September December March June	1.8 1.9 1.6 1.3	0.8 0.8 1.2 1.0	1.5 1.3 0.7 0.7	1.5 2.0 0.8 1.0	1.8 2.2 1.5 1.6	1.8 1.2 0.5 0.4	0.9 1.6 0.5 0.7	1.3 1.6 0.7 0.2	1.3 1.6 1.2 1.1
1999–2000 September	1.8	1.9	1.2	1.7	1.9	0.4	0.7	0.9	1.7

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

STATE COMPARISONS

TABLE 9.9 EMPLOYED PERSONS

Period	New South Wales	Victoria	Queensland	South Australia	Western Australia	Tasmania	Northern Territory	Australian Capital Territory	Australia
			ANI	NUAL AVERAGI	E ('000)				
1990-1991 1991-1992 1992-1993 1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999	2,633.1 2,590.8 2,555.3 2,603.7 2,709.5 2,790.5 2,807.3 2,826.5 2,894.6	2,029.7 1,954.3 1,931.1 1,946.3 2,018.4 2,074.4 2,098.7 2,129.4 2,169.0	1,305.4 1,316.0 1,352.8 1,396.1 1,474.7 1,511.4 1,533.3 1,581.6 1,624.8	653.5 628.2 631.5 635.4 646.4 652.7 655.6 648.6 652.9	740.1 732.1 746.2 777.9 816.4 831.0 849.6 872.2 894.1	199.1 193.3 191.8 193.7 196.8 200.6 196.5 194.4 194.6	76.3 78.7 76.3 74.9 82.5 84.2 86.9 89.8 94.2	145.2 143.2 148.9 152.6 153.8 156.3 152.8 153.9 156.6	7,782.4 7,636.7 7,633.9 7,780.5 8,092.6 8,301.2 8,380.6 8,496.4 8,680.8
			MONTHLY —	SEASONALLY	ADJUSTED ('0	00)			
1998–1999 September October November December January February March April May June	2,895.0 2,904.6 2,859.4 2,891.5 2,884.6 2,906.0 2,903.5 2,901.0 2,918.7 2,929.1	2,181.0 2,162.0 2,157.8 2,161.5 2,165.7 2,173.6 2,178.8 2,162.3 2,155.5 2,193.4	1,602.4 1,616.3 1,626.6 1,625.8 1,636.5 1,622.4 1,632.3 1,649.7 1,644.4 1,641.6	648.6 651.3 651.8 658.3 654.0 658.9 658.8 654.1 660.2 660.7	895.9 895.8 892.9 895.6 893.3 890.1 895.6 896.2 893.2 901.0	195.4 195.8 194.8 193.7 192.4 193.6 192.5 195.3 194.4 197.9	na	na	8,661.7 8,681.1 8,631.9 8,677.7 8,677.7 8,710.6 8,703.2 8,711.1 8,712.2 8,774.6
1999–2000 July August September October November	2,942.5 2,933.2 2,950.9 2,974.4 2,955.6	2,202.9 2,195.0 2,212.5 2,219.6 2,201.0	1,639.8 1,653.0 1,639.4 1,640.2 1,662.6	663.9 663.2 666.0 664.3 671.5	903.9 904.8 908.8 920.6 927.5	195.6 197.1 197.2 196.0 198.1			8,792.4 8,818.8 8,831.4 8,878.8 8,872.6
			MOM	NTHLY — TREN	D ('000)				
1998–1999 September October November December January February March April May June	2,881.7 2,883.6 2,885.2 2,887.2 2,890.5 2,990.2 2,910.1 2,918.2 2,926.4	2,168.1 2,167.1 2,166.3 2,165.6 2,165.1 2,165.9 2,167.9 2,171.1 2,176.4 2,184.0	1,609.0 1,614.8 1,620.6 1,625.7 1,630.1 1,633.6 1,636.8 1,639.9 1,642.2 1,643.6	645.9 650.0 653.4 655.4 656.5 657.0 657.5 658.3 659.3 660.7	893.7 894.3 894.3 894.0 893.5 893.2 893.7 894.8 896.5 899.2	195.2 194.8 194.4 193.8 193.4 193.3 193.7 194.4 195.3 196.0	92.7 93.5 94.2 94.8 95.5 95.8 95.7 95.3 94.9	155.4 155.3 155.5 155.9 156.4 156.9 157.2 157.5 158.0 159.0	8,644.1 8,656.1 8,666.5 8,667.6 8,682.2 8,690.8 8,702.8 8,718.3 8,737.5 8,761.0
1999–2000 July August September October November	2,935.4 2,944.2 2,952.0 2,958.7 2,963.2	2,192.8 2,201.1 2,207.4 2,211.9 2,214.3	1,644.2 1,644.7 1,646.0 1,647.9 1,650.5	662.3 663.9 665.6 667.1 668.2	902.9 907.4 912.5 917.5 922.2	196.5 196.8 197.0 197.2 197.3	94.2 94.2 94.0 93.8 93.5	160.3 161.7 162.9 163.9 164.7	8,788.1 8,815.4 8,840.1 8,861.1 8,877.8
		PERO	CENTAGE CHAN	GE FROM PRE	VIOUS MONTH	— TREND			
1998–1999 May June	0.3 0.3	0.2 0.3	0.1 0.1	0.2 0.2	0.2 0.3	0.4 0.4	-0.5 -0.4	0.4 0.6	0.2 0.3
1999–2000 July August September October November	0.3 0.3 0.3 0.2 0.2	0.4 0.4 0.3 0.2 0.1	0.0 0.0 0.1 0.1 0.2	0.2 0.3 0.2 0.2	0.4 0.5 0.6 0.6 0.5	0.2 0.2 0.1 0.1 0.1	-0.3 -0.1 -0.1 -0.3 -0.3	0.8 0.8 0.7 0.6 0.5	0.3 0.3 0.3 0.2 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
			ANNU	AL AVERAGE (I	PER CENT)				
1990-1991 1991-1992 1992-1993 1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999	7.5 9.7 10.9 10.3 8.6 7.7 7.9 7.6 7.0	8.3 11.0 11.7 11.8 9.6 8.7 9.1 8.5 7.7	9.3 10.1 10.6 10.1 8.9 9.3 9.5 8.9 8.3	8.8 11.2 11.5 10.8 10.1 9.5 9.5 9.8 9.3	9.3 10.9 10.2 8.9 7.6 7.6 7.5 7.0	9.7 11.2 12.1 12.0 10.7 9.9 10.7 11.0	8.2 8.7 8.3 7.3 7.4 7.1 5.7 5.0 4.2	5.9 7.1 7.6 7.3 7.1 7.5 7.9 7.5 6.3	8.4 10.4 11.0 10.5 8.9 8.4 8.6 8.3 7.6
		N	MONTHLY — SE	ASONALLY AD	JUSTED (PER	CENT)			
1998–1999 September October November December January February March April May June	7.3 6.7 7.7 6.8 6.9 6.7 7.0 6.9 6.5 6.4	8.0 7.8 7.8 7.5 7.4 7.6 7.3 8.0 7.9 7.4	9.0 8.7 8.2 8.3 8.0 8.0 7.8 7.8 8.3 8.2	9.9 9.2 9.8 9.3 9.5 8.8 9.0 8.3 8.9	7.2 7.0 7.1 7.2 7.0 7.3 6.8 7.4 6.5 6.4	10.4 10.4 9.9 10.3 10.6 10.3 10.8 10.0 10.5 9.5	na	na	8.0 7.6 7.9 7.6 7.5 7.4 7.4 7.5 7.5
1999–2000 July August September October November	6.1 6.8 6.9 6.0 5.6	7.6 7.3 7.3 6.8 6.9	8.0 7.6 8.4 8.7 7.8	8.0 8.7 8.2 8.8 8.0	6.4 6.5 7.1 6.8 6.8	8.9 8.5 9.5 9.3 9.9			7.0 7.2 7.4 7.1 6.7
			MONTH	ILY — TREND	(PER CENT)				
1998–1999 September October November December January February March April May June	7.3 7.2 7.1 7.0 7.0 6.9 6.8 6.7 6.6 6.6	8.0 7.8 7.7 7.5 7.5 7.5 7.6 7.7 7.7	8.7 8.6 8.4 8.2 8.1 8.0 8.0 8.0 8.0	9.9 9.7 9.5 9.4 9.2 9.0 8.8 8.6 8.5 8.4	7.1 7.1 7.1 7.1 7.1 7.1 7.0 6.9 6.7 6.6	10.6 10.4 10.3 10.3 10.4 10.5 10.4 10.2 9.9	4.3 4.2 4.1 4.0 4.0 4.1 4.2 4.2 4.2	6.7 6.5 6.3 6.1 6.0 6.0 6.0 5.9 5.8	8.0 7.8 7.7 7.6 7.5 7.5 7.4 7.4 7.3 7.3
1999–2000 July August September October November	6.5 6.4 6.3 6.2 6.1	7.5 7.3 7.2 7.0 6.9	8.1 8.1 8.1 8.2 8.2	8.4 8.4 8.3 8.3 8.3	6.6 6.6 6.7 6.8 6.9	9.3 9.2 9.2 9.3 9.4	4.0 3.9 3.8 3.8 3.8	5.7 5.7 5.7 5.8 5.8	7.2 7.2 7.1 7.0 7.0
		PERCE	NTAGE CHANGE	FROM PREVI	OUS MONTH -	— TREND (a)			
1998–1999 May June	-0.1 -0.1	0.0 -0.1	0.0 0.0	-0.2 -0.1	-0.1 -0.1	-0.3 -0.4	0.0 -0.1	-0.1 -0.1	-0.1 0.0
1999–2000 July August September October November	-0.1 -0.1 -0.1 -0.1 -0.1	-0.1 -0.2 -0.2 -0.2 -0.1	0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.1 0.1 0.1	-0.3 -0.1 0.0 0.1 0.1	-0.1 -0.1 -0.1 0.0 0.0	-0.1 0.0 0.0 0.1 0.1	-0.1 -0.1 -0.1 -0.1 -0.1

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

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

STATE COMPARISONS

TABLE 9.11 AVERAGE WEEKLY TOTAL EARNINGS OF EMPLOYEES: ALL EMPLOYEES

Period	New South Wales	Victoria	Queensland	South Australia	Western Australia	Tasmania	Northern Territory	Australian Capital Territory	Australia
			PERSONS	— ORIGINAL	(\$ PER WEEK)				
1997–1998									
August	602.10	587.20	562.80	542.50	557.20	519.40	592.30	677.60	582.20
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
		PER	CENTAGE CHANG	GE FROM PRE	/IOUS REFERE	NCE DATE			
1998–1999									
August	1.2	0.8	1.2	3.0	0.5	0.5	-2.9	1.9	1.1
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
			MALES -	— ORIGINAL (\$	PER WEEK)				
1997–1998									
August	715.40	695.20	660.00	651.00	707.60	636.40	671.30	779.60	693.80
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
			FEMALES	— ORIGINAL	(\$ PER WEEK)				
1997–1998									
August	482.50	460.40	447.80	420.00	419.20	400.70	506.70	576.90	460.20
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

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

TABLE 9.12 TOTAL JOB VACANCIES (a)

Period	New South Wales	Victoria	Queensland	South Australia	Western Australia	Tasmania	Northern Territory	Australian Capital Territory	Australia
	,		ANI	NUAL AVERAGI	E ('000)		,		
1990-1991 1991-1992 1992-1993 1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999	14.8 8.9 10.7 15.8 26.4 27.2 23.3 21.5 26.2	5.7 5.4 6.2 11.4 12.2 12.7 12.7 19.9 18.7	6.1 5.0 4.8 6.4 9.4 7.6 10.6 15.5 12.7	1.8 1.7 1.7 2.4 3.7 2.3 3.6 3.6 3.9	2.3 2.1 3.3 4.3 5.8 6.0 8.2 8.2 6.6	0.7 0.6 0.5 0.7 1.4 0.9 1.3 1.3	0.6 0.4 0.6 0.6 0.8 0.9 0.9	2.0 1.4 1.3 1.5 1.6 1.1 1.1 2.0	34.1 25.6 29.3 43.1 61.4 58.9 61.6 61.7 72.0
			QUART	ERLY ('000) —	- ORIGINAL				
1996–1997 May	19.6	11.5	12.1	3.0	8.6	1.4	0.9	1.0	58.1
1997–1998 August November February May	19.3 22.8 23.5 20.5	17.4 17.9 24.0 20.2	16.7 15.7 14.0 15.4	4.8 3.1 3.3 2.7	7.2 6.1 7.6 11.0	1.9 0.7 0.6 0.6	1.0 0.7 1.5 1.6	1.0 1.0 1.0 1.4	69.3 68.1 75.5 73.3
1998–1999 August November February May	26.4 24.1 24.4 29.7	17.6 26.9 12.5 17.6	15.7 11.7 14.5 8.8	3.0 4.8 4.2 3.5	6.3 6.9 6.3 6.7	1.0 0.6 1.0 1.6	1.2 0.8 1.3 1.0	1.8 1.5 2.3 2.2	73.0 77.4 66.6 71.1

⁽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 AVERAGE WEEKLY OVERTIME HOURS PER EMPLOYEE (a)

Period	New South Wales	Victoria	Queensland	South Australia	Western Australia	Tasmania	Northern Territory	Australian Capital Territory	Australia
				ANNUAL AVER	AGE				
1990-1991 1991-1992 1992-1993 1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999	1.21 1.12 1.24 1.33 1.19 1.13 1.11 1.00 1.09	1.21 1.06 1.12 1.31 1.43 1.20 1.17 1.17	1.08 1.04 1.06 1.14 1.23 1.10 0.98 0.92 1.01	1.13 0.87 0.94 1.00 1.15 0.98 1.01 0.89 0.77	1.56 1.46 1.31 1.30 1.40 1.25 1.15 1.21	1.16 1.05 1.02 0.91 1.02 0.89 0.81 0.67 0.75	1.40 1.20 1.37 1.56 1.25 1.36 1.23 1.49 1.24	0.99 0.96 0.81 0.82 0.56 0.48 0.51 0.54	1.21 1.10 1.14 1.25 1.26 1.13 1.08 1.03
			QU	ARTERLY — OI	RIGINAL				
1996–1997 May	1.10	1.26	0.94	1.08	1.13	0.78	1.20	0.54	1.10
1997–1998 August November February May	1.02 1.07 1.01 0.91	1.23 1.26 1.13 1.04	0.88 0.96 0.83 1.00	1.01 0.98 0.87 0.71	1.08 1.32 1.25 1.19	0.71 0.59 0.65 0.71	1.29 1.70 1.47 1.49	0.55 0.57 0.52 0.53	1.04 1.11 1.01 0.97
1998–1999 August November February May	0.97 1.08 1.17 1.13	1.23 1.16 1.10 1.08	1.02 1.05 0.94 1.03	0.64 0.82 0.86 0.77	0.98 1.11 1.10 1.08	0.66 0.78 0.84 0.72	1.34 1.17 1.47 0.96	0.46 0.43 0.45 0.50	1.02 1.06 1.07 1.05

⁽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).

STATE COMPARISONS

TABLE 9.14 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 N	JMBER OF DW ANNUAL	ELLING UNITS				
1993–1994 1994–1995 1995–1996 1996–1997 1997–1998 1998–1999	154,735 138,833 138,217 159,428 158,493 161,587	130,335 103,088 106,750 113,489 119,690 122,029	108,620 87,252 82,011 83,962 79,266 77,426	45,725 36,429 38,707 36,661 37,379 36,694	75,881 60,834 60,792 63,277 65,041 65,991	12,579 11,236 11,152 11,041 9,689 9,877	4,297 3,980 4,291 4,088 4,268 5,329	12,313 9,696 9,600 9,491 8,347 9,240	544,485 451,348 451,520 481,437 482,173 488,173
			N	IONTHLY — OF	RIGINAL				
1998–1999 August September October November December January February March April May June	12,150 12,610 12,177 13,151 12,188 9,665 12,013 16,328 14,266 16,141 16,738	9,249 9,637 9,649 9,513 9,860 8,095 9,727 12,455 11,014 10,896 11,305	5,785 6,018 6,103 6,336 6,208 5,240 6,644 7,998 6,655 6,849 7,307	2,787 2,807 2,685 3,000 3,151 2,392 3,019 3,718 3,162 3,237 3,592	5,089 4,962 5,324 5,503 5,219 4,684 5,534 6,321 5,407 6,152 6,034	769 686 719 824 873 751 870 1,027 854 915 818	336 361 365 435 496 342 448 636 492 475 524	645 777 717 698 734 678 804 957 745 833 894	36,810 37,858 37,739 39,460 38,729 31,847 39,059 49,440 42,598 45,498 47,212
1999–2000 July August September October	15,583 15,665 16,381 16,792	10,518 10,855 11,377 11,386	7,245 7,054 7,615 7,584	3,397 3,419 3,545 3,684	5,690 5,849 5,869 6,271	806 859 888 869	499 531 599 495	856 910 949 1,003	44,594 45,142 47,223 48,084
		PERCE	ENTAGE CHANG	E FROM PREV	IOUS MONTH -	— ORIGINAL			
1998–1999 April May June	-12.6 13.1 3.7	-11.6 -1.1 3.8	-16.8 2.9 6.7	-15.0 2.4 11.0	-14.5 13.8 -1.9	-16.8 7.1 -10.6	-22.6 -3.5 10.3	-22.2 11.8 7.3	-13.8 6.8 3.8
1999–2000 July August September October	-6.9 0.5 4.6 2.5	-7.0 3.2 4.8 0.1	-0.8 -2.6 8.0 -0.4	-5.4 0.6 3.7 3.9	-5.7 2.8 0.3 6.8	-1.5 6.6 3.4 -2.1	-4.8 6.4 12.8 -17.4	-4.3 6.3 4.3 5.7	-5.5 1.2 4.6 1.8
				/ALUE OF DWE ANNUAL (\$ MIL					
1993–1994 1994–1995 1995–1996 1996–1997 1997–1998 1998–1999	16,239 15,317 15,868 19,979 21,923 24,925	10,369 8,803 9,406 10,653 12,591 14,376	9,198 7,861 7,749 8,182 8,402 9,026	3,388 2,880 2,982 2,956 3,129 3,321	6,258 5,399 5,536 6,049 6,484 7,319	773 726 769 750 737 829	366 375 424 431 469 581	1,242 947 945 980 928 1,124	47,832 42,306 43,679 49,979 54,663 61,500
			MONTH	Y — ORIGINAI	(\$ MILLION)				
1998–1999 August September October November December January February March April May June	1,796 1,831 1,838 2,024 1,970 1,512 1,849 2,595 2,255 2,252 2,524 2,686	1,013 1,041 1,060 1,109 1,160 983 1,154 1,520 1,348 1,348 1,349	700 689 698 744 723 603 791 923 774 798 871	233 242 238 278 294 216 274 344 290 301 342	523 526 557 611 601 511 628 740 625 706 714	65 58 57 71 74 63 74 92 71 76 63	38 41 43 43 53 36 50 71 53 53	69 87 84 86 90 85 94 125 97 108	4,436 4,514 4,574 4,966 4,964 4,010 4,914 6,410 5,513 5,956 6,282
1999–2000 July August September October	2,489 2,572 2,650 2,779	1,334 1,397 1,475 1,534	866 849 924 927	319 331 349 367	666 687 688 744	67 68 69 67	51 56 63 53	102 113 120 130	5,894 6,073 6,338 6,600
			PERCENTAGE (CHANGE FROM	1 PREVIOUS M	ONTH			
1998–1999 April May June	-13.1 11.9 6.4	-11.3 3.0 4.0	-16.1 3.2 9.1	-15.8 3.9 13.5	-15.5 12.9 1.2	-22.4 7.2 -18.2	-25.1 0.4 3.8	-22.3 11.2 -1.3	-14.0 8.0 5.5
1999–2000 July August September October	-7.3 3.4 3.0 4.9	-7.7 4.7 5.6 4.0	-0.5 -2.0 8.7 0.3	-6.5 3.5 5.6 5.2	-6.7 3.1 0.1 8.1	6.5 1.2 2.3 -3.7	-7.8 9.6 13.0 -16.5	-5.1 11.4 5.8 8.7	-6.2 3.0 4.3 4.1

⁽a) Excludes alterations and additions.

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

TABLE 9.15 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
	,	Q	UARTERLY (SEF	TEMBER QUAR	RTER 1997 =	100.0)			
1997–1998 September December March June	100.0 100.7 101.8 102.1	100.0 100.7 101.6 102.1	100.0 100.9 101.7 102.2	100.0 100.8 101.5 101.9	100.0 100.9 102.0 102.6	100.0 100.4 101.1 101.4	100.0 101.2 101.8 102.2	100.0 100.2 101.1 101.4	100.0 100.8 101.7 102.1
1998–1999 September December March June	103.6 104.1 105.3 105.9	103.2 103.8 104.5 105.1	103.2 103.9 104.6 105.1	103.2 103.8 104.6 104.7	103.4 104.0 104.7 105.4	102.4 102.9 103.9 104.6	103.0 104.0 104.7 105.0	102.8 103.3 104.1 104.4	103.3 103.9 104.8 105.4
1999–2000 September	107.0	106.1	106.3	105.9	106.1	105.5	105.8	105.6	106.4
		PERCE	NTAGE CHANGE	FROM PREVIO	DUS QUARTER	— ORIGINAL			
1997–1998 March June	1.1 0.3	0.9 0.5	0.8 0.5	0.7 0.4	1.1 0.6	0.7 0.3	0.6 0.4	0.9 0.3	0.9 0.4
1998–1999 September December March June	1.5 0.5 1.2 0.6	1.1 0.6 0.7 0.6	1.0 0.7 0.7 0.5	1.3 0.6 0.8 0.1	0.8 0.6 0.7 0.7	1.0 0.5 1.0 0.7	0.8 1.0 0.7 0.3	1.4 0.5 0.8 0.3	1.2 0.6 0.9 0.6
1999–2000 September	1.0	1.0	1.1	1.1	0.7	0.9	0.8	1.1	0.9

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

10 INTERNATIONAL COMPARISONS

TABLES 10.1 10.2 10.3 10.4 10.5 10.6 10.7 10.8 10.9 10.10 10.11 132 10.12 10.13

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)

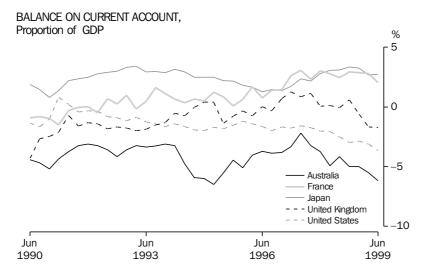
INTERNATIONAL COMPARISONS

TABLE 10.1 REAL GROSS DOMESTIC PRODUCT VOLUME INDEX

Period	United States	Japan (a)	Germany	France	Italy	United Kingdom	Canada	OECD Major 7 (b)	Australia (c)
				AL (1995 = 1		<u> </u>			
1990–1991	90.0	95.3	na	95.5	94.3	91.5	90.4	92.2	86.2
1991–1992	90.9	97.4	96.3	97.1	96.0	90.8	90.5	93.5	86.5
1992-1993	93.5	97.6	96.1	96.9	95.3	91.9	91.7	94.7	89.6
1993-1994	96.1	98.1	97.0	97.0	95.8	95.1	94.8	96.5	93.3
1994-1995	98.9	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	105.4	106.4	101.6	101.9	101.1	104.3	103.5	104.4	105.9
1997-1998	109.6	105.1	103.5	105.0	103.4	107.6	107.6	107.1	110.9
1998–1999	113.9	103.8	104.6	107.8	78.1	109.2	110.9	109.5	115.8
		Pl	ERCENTAGE CH	IANGE FROM I	PREVIOUS YE	AR			
1991–1992	1.0	2.2	na	1.7	1.9	-0.7	0.0	1.4	0.3
1992–1993	2.8	0.2	-0.2	-0.2	-0.8	1.2	1.4	1.3	3.7
1993–1994	2.8	0.5	1.0	0.2	0.6	3.5	3.4	1.9	4.1
1994–1995	2.9	0.9	2.4	2.5	3.1	4.1	4.7	2.6	4.6
1995–1996	2.7	3.8	0.8	1.0	1.7	2.2	1.4	2.4	4.5
1996–1997	3.8	3.5	1.4	1.4	0.7	3.1	2.9	3.0	3.8
1997–1998	3.9	-1.2	1.9	3.1	2.2	3.2	4.0	2.6	4.7
1998–1999	3.9	-1.3	1.1	2.7	nya	1.5	3.0	2.2	4.4
1000 1007			SEASONALLY A	ADJUSTED (19	95 = 100.0)			
1996–1997	407.0	405.0	400.0	400.0	100.0	405.7	405.0	405.4	407.7
June	107.0	105.6	102.3	102.6	102.2	105.7	105.0	105.4	107.7
1997-1998									
September	108.1	106.7	102.7	103.5	103.0	106.8	106.5	106.4	108.8
December	108.9	105.7	103.1	104.6	103.7	107.3	107.4	106.8	110.2
March	110.4	104.4	104.2	105.6	103.2	107.9	108.1	107.5	111.8
June	110.9	103.7	104.2	106.4	103.6	108.4	108.4	107.7	112.7
1998–1999 September	111.9	103.4	104.6	106.9	104.2	108.9	109.1	108.3	113.6
December	111.9	103.4	104.6	106.9	104.2	108.9	110.4	108.3	115.6
March	114.8	102.5	104.8	107.0	103.9	109.0	111.5	110.1	117.0
June	115.2	104.5	104.8	108.0		109.1	111.5	110.1	117.0
Julie	115.2		CENTAGE CHAI		nya FVIOLIS OLIA		112.4	110.5	111.2
1997–1998		1 41	JEHRAL OHA						
December	0.7	-0.9	0.4	1.1	0.7	0.5	0.8	0.4	1.3
March	1.4	-1.2	1.1	0.9	-0.5	0.5	0.7	0.7	1.5
June	0.5	-0.7	0.0	0.8	0.4	0.5	0.3	0.2	0.7
1998–1999									
September	0.9	-0.3	0.4	0.5	0.6	0.5	0.6	0.6	0.9
December	1.5	-0.8	-0.3	0.6	-0.3	0.0	1.2	0.6	1.5
March	1.1	2.0	0.5	0.4	0.2	0.1	1.0	1.0	1.4
June	0.4	0.2	0.0	0.6	nya	0.5	0.8	0.4	0.2

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

⁽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: OECD Quarterly data

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

	United		Germany			United		Australia
Period	States	Japan	(b)	France	Italy	Kingdom	Canada	(c
			AN	NUAL				
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	-1.1	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	-1.9	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	-2.1	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	-1.1	-5.4
			SEASONAL	LY ADJUSTED				
1996-1997								
June	-1.6	2.4	0.4	3.1	2.4	0.9	-1.1	-2.2
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	-2.1	3.1	-0.7	2.8	0.3	0.1	-1.8	-4.9
June	-2.5	3.1	0.4	2.4	2.6	-0.1	-2.0	-4.2
1998–1999								
September	-3.0	3.4	-0.7	2.9	3.4	0.6	-1.7	-5.0
December	-2.8	3.2	0.1	2.9	1.5	-0.6	-1.8	-5.0
March	-3.1	2.7	-0.6	2.8	0.2	-1.7	-0.4	-5.5
June	-3.6	2.8	0.4	2.1	1.1	-1.7	-0.6	-6.2

 ⁽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)

	United		Germany	_		United		Australia	New
Period	States	Japan	(b)	France	Italy	Kingdom	Canada	(c)	Zealand
				ANNUAL					
1990–1991	-104.6	58.3	30.3	-15.8	-12.2	-31.0	115.4	2.7	0.3
1991-1992	-92.3	93.3	18.3	-3.3	-14.0	-26.5	121.0	3.1	1.3
1992-1993	-124.0	113.6	31.6	4.1	6.4	-27.9	126.3	0.9	0.8
1993-1994	-153.9	122.6	39.8	10.1	23.8	-25.6	137.1	0.0	0.8
1994-1995	-193.4	117.1	50.8	12.8	23.7	-20.8	160.6	-5.6	-0.2
1995-1996	-180.4	78.8	59.1	12.5	35.5	-27.2	165.2	-1.5	-0.6
1996-1997	-206.7	67.5	67.2	23.1	39.7	-23.5	182.8	0.0	-0.2
1997-1998	-233.3	100.4	70.9	27.8	27.8	-33.1	202.7	-1.9	-0.3
1998–1999	-301.2	109.4	71.2	22.4	23.2	-50.9	203.8	-7.3	-0.9
			SEA	SONALLY ADJU	STED				
1997-1998									
April	-22.4	9.3	5.6	2.3	2.3	-3.1	17.2	-0.4	-0.1
May	-23.7	11.7	7.7	2.0	2.9	-3.7	17.1	-0.3	-0.0
June	-21.7	7.5	5.4	2.2	2.5	-3.0	16.4	-0.5	-0.0
1998–1999									
July	-22.3	9.5	6.3	2.0	2.4	-3.2	16.2	-0.5	0.0
August	-22.9	7.9	5.3	1.9	2.3	-3.2	16.3	-0.3	-0.1
September	-22.7	9.4	6.5	3.5	2.4	-5.0	16.6	-0.4	0.0
October	-21.9	12.0	6.4	1.4	2.1	-3.9	17.3	-0.6	-0.1
November	-22.1	7.4	7.0	2.3	1.7	-4.6	16.8	-0.7	-0.2
December	-22.2	8.8	4.3	2.6	2.9	-4.4	17.0	-0.1	-0.1
January	-24.8	11.7	6.6	1.5	2.5	-5.2	16.9	-0.6	-0.2
February	-26.5	7.4	6.4	1.3	1.6	-4.4	17.1	-0.7	-0.1
March	-27.0	9.2	6.2	1.7	1.7	-4.1	17.0	-0.7	-0.0
April	-26.7	8.8	6.0	1.3	1.3	-4.7	17.1	-1.0	-0.0
May	-29.3	8.6	3.6	0.9	0.9	-3.6	17.7	-1.1	-0.2
June	-32.7	8.7	6.6	1.9	1.5	-4.7	17.9	-0.8	-0.2
1999–2000									
July	-33.5	10.3	6.8	3.4	0.8	-4.1	17.8	-0.6	-0.0
August	nya	8.4	nya	nya	nya	nya	nya	nya	-0.1

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

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

TABLE 10.4 PRIVATE CONSUMPTION EXPENDITURE VOLUME INDEX

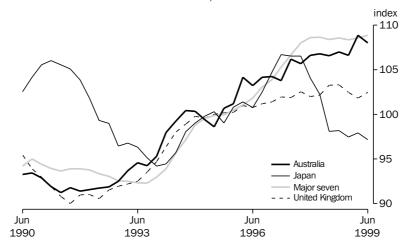
	United					United		
Period	States	Japan	Germany	France	Italy	Kingdom	Canada	Australia
			ANNUAL (1	995 = 100.0)				
1990-1991	89.3	91.9	47.2	97.0	96.4	93.2	91.8	87.0
1991-1992	90.1	94.5	95.2	97.8	98.7	92.2	92.5	88.8
1992-1993	92.9	95.2	96.6	98.1	101.0	94.0	94.0	90.8
1993-1994	96.0	97.1	97.4	98.2	99.5	97.2	96.3	93.0
1994-1995	98.7	98.7	99.0	99.5	99.3	99.2	98.9	97.8
1995-1996	101.6	101.9	100.3	100.7	100.8	101.7	101.3	102.0
1996-1997	104.7	104.0	101.3	101.1	102.4	105.4	104.4	104.7
1997-1998	109.2	103.1	102.3	103.4	103.9	109.7	108.5	109.8
1998–1999	114.8	103.5	104.6	106.5	105.6	113.4	111.0	114.8
		SE	ASONALLY ADJUS	STED (1995 = 1	L00.0)			
1996–97								
June	105.8	102.1	101.8	101.0	102.4	107.3	106.3	106.4
1997–1998								
September	107.4	103.7	101.2	101.6	102.7	108.2	107.4	108.2
December	108.2	102.7	101.8	103.0	103.3	109.4	108.1	109.8
March	109.8	103.0	103.2	103.8	104.4	110.3	108.4	110.1
June	111.4	102.9	103.1	105.1	105.1	111.0	110.0	111.2
1998-1999								
September	112.5	102.8	104.0	105.7	105.5	111.3	110.2	112.6
December	113.9	102.6	104.4	106.4	105.5	112.5	110.2	113.9
March	115.8	103.9	105.2	106.6	105.6	114.2	111.4	116.0
June	117.1	104.7	104.7	107.2	106.0	115.5	112.2	116.6
		PERCE	NTAGE CHANGE I	FROM PREVIOUS	QUARTER			
1997–1998								
June	1.5	-0.1	-0.1	1.3	0.7	0.7	1.4	1.0
1998-1999								
September	1.0	-0.1	0.9	0.6	0.3	0.2	0.2	1.2
December	1.2	-0.2	0.4	0.6	0.0	1.1	0.0	1.2
March	1.6	1.2	0.7	0.2	0.1	1.6	1.0	1.8
June	1.2	0.8	-0.5	0.6	0.4	1.1	0.7	0.5

TABLE 10.5 PRIVATE FIXED CAPITAL INVESTMENT VOLUME INDEX (a)

Period	United States	lanan	Commonne	France	ltalu	United	Canada	Australi
Period	States	Japan	Germany		Italy	Kingdom	Canada	Australi
			ANNUAL (1	995 = 100.0)				
1990–1991	83.0	102.5	48.4	105.8	114.5	98.0	98.7	82.
1991–1992	82.4	102.0	100.4	104.7	114.8	93.1	98.9	78.
1992–1993	86.9	99.8	98.3	99.8	116.8	92.7	94.7	83.
1993–1994	92.2	98.9	97.8	95.9	106.7	95.5	98.8	89.
1994–1995	98.1	98.2	101.1	99.6	98.2	98.5	101.7	99
1995–1996	103.3	106.7	98.4	99.9	103.3	102.5	101.1	101
1996–1997	111.5	111.3	99.7	99.6	108.5	107.8	114.2	111
1997–1998	121.2	104.6	100.3	103.3	107.0	118.3	124.7	121
1998–1999	132.2	99.4	101.9	110.0	109.7	127.8	130.3	127.
		PERC	ENTAGE CHANG	E FROM PREVIO	US YEAR			
1991–1992	-0.7	-0.5	107.7	-1.0	0.3	-5.0	0.2	-4.
1992–1993	5.4	-2.2	-2.1	-4.6	1.7	-0.4	-4.2	6.
1993–1994	6.1	-0.9	-0.5	-3.9	-8.6	3.0	4.3	6.
1994–1995	6.4	-0.8	3.4	3.8	-7.9	3.2	3.0	12
1995–1996	5.3	8.7	-2.6	0.3	5.1	4.0	-0.6	2
1996–1997	7.9	4.3	1.3	-0.3	5.1	5.2	13.0	9
1997–1998	8.7	-6.0	0.6	3.7	-1.4	9.8	9.1	9
1998–1999	9.1	-5.0	1.6	6.5	2.5	8.0	4.5	4.
		SE	ASONALLY ADJU	STED (1995 = 1	L00.0)			
1996–1997								
June	114.4	109.2	99.5	100.0	107.9	112.6	119.5	115.
1997–1998								
September	117.5	108.9	100.3	100.9	107.2	114.1	124.2	118.
December	118.2	107.1	100.4	102.5	106.6	117.3	124.8	121
March	123.0	103.0	101.9	103.9	106.5	121.2	123.8	124
June	126.0	99.5	98.7	105.9	107.7	120.8	125.8	121
1998–1999 September	127.2	98.1	101.2	107.6	108.6	125.6	125.8	126
December		97.1	101.3				123.6	125
	130.4		100.2	108.8	109.7	128.1		
March	134.5	102.1	103.3	111.2	110.2	128.6	130.7	130
June	136.6	100.5	102.7	112.4	110.4	129.0	137.5	126
1007 1008		PERCE	NTAGE CHANGE	FROM PREVIOUS	QUARTER			
1997–1998 June	2.4	-3.4	-3.1	1.9	1.2	-0.3	1.6	-2.
1998–1999								
September	0.9	-1.4	2.7	1.6	0.8	4.0	0.0	3
December	2.6	-1.1	-1.1	1.1	1.0	1.9	1.1	-0
March	3.1	5.1	3.1	2.2	0.5	0.4	2.7	3
June	1.5	-1.5	-0.6	1.0	0.2	0.3	5.2	-2

⁽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).

INDUSTRIAL PRODUCTION VOLUME INDEX, 1995=100



Source: OECD, Quarterly data

TABLE 10.6 INDUSTRIAL PRODUCTION VOLUME INDEX

	United					United		OECD	
Period	States	Japan	Germany	France	Italy	Kingdom	Canada	Major 7	Australia
			ANNU	JAL (1995 = 1	L00.0)				
1990–1991	85.1	105.3	105.8	99.7	92.3	92.4	86.0	94.3	92.4
1991–1992	86.0	102.5	105.5	99.1	92.3	90.7	85.4	93.8	91.6
1992-1993	89.0	97.1	98.3	95.8	89.2	92.1	87.7	92.6	93.2
1993-1994	92.4	94.9	96.6	95.1	89.7	95.7	92.2	93.7	96.7
1994-1995	98.0	99.3	100.6	100.2	97.4	99.6	99.0	98.9	99.7
1995-1996	101.8	100.5	99.5	99.7	99.7	100.6	100.1	100.9	102.3
1996-1997	107.5	105.1	102.1	101.2	98.5	101.6	104.2	104.7	104.6
1997-1998	113.4	102.8	107.2	107.3	104.1	102.5	109.2	108.4	106.4
1998–1999	115.9	97.7	108.2	108.9	102.6	102.5	111.3	108.6	107.6
			SEASONALLY	ADJUSTED (19	995 = 100.0	D)			
1996-1997									
June	109.7	106.6	103.8	103.3	101.8	101.9	106.5	106.7	106.2
1997-1998									
September	111.7	106.6	105.0	105.8	103.3	102.6	108.5	108.0	105.7
December	113.5	104.1	106.3	106.8	104.8	102.0	109.2	108.6	106.6
March	113.9	102.3	108.6	107.6	103.8	102.2	109.5	108.7	106.8
June	114.7	98.1	108.8	109.1	104.4	103.3	109.5	108.4	106.6
1998-1999									
September	115.0	98.2	109.7	109.1	103.8	103.3	109.2	108.6	107.0
December	115.6	97.5	107.9	109.1	102.4	102.5	110.9	108.4	106.6
March	116.0	98.0	107.7	108.3	102.5	101.8	112.0	108.6	108.9
June	117.1	97.2	107.3	109.0	101.8	102.5	113.0	108.9	108.0

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 (19	95 = 100.	0)				
1990–1991	87.9	95.1	85.1	91.1	80.5	87.6	92.3	88.5	90.2	91.9
1991–1992	90.7	97.5	89.7	93.7	85.2	91.4	95.2	91.7	91.9	93.0
1992-1993	93.5	98.7	93.6	95.6	89.3	93.6	96.9	94.3	92.8	94.0
1993-1994	96.0	99.9	96.9	97.5	93.2	95.5	97.9	96.6	94.5	95.3
1994-1995	98.7	100.1	99.2	99.1	97.3	98.3	98.9	98.9	97.6	98.4
1995-1996	101.4	100.0	100.8	101.1	102.4	101.2	100.7	101.1	101.7	101.0
1996-1997	104.3	100.8	102.3	102.6	105.1	103.8	102.5	103.4	103.0	103.0
1997-1998	106.1	102.4	104.0	103.7	107.2	107.6	103.7	105.3	103.0	104.3
1998–1999	108.0	102.4	104.5	104.2	109.0	110.2	104.9	106.6	104.3	104.7
			PERCENT	AGE CHANGE	FROM PRE	VIOUS YEAR				
1991–1992	3.2	2.5	5.3	2.9	5.8	4.3	3.2	3.6	1.9	1.2
1992–1993	3.1	1.2	4.3	2.0	4.8	2.4	1.7	2.9	1.0	1.2
1993-1994	2.6	1.2	3.6	1.9	4.5	2.0	1.0	2.5	1.8	1.3
1994-1995	2.9	0.3	2.3	1.7	4.4	2.9	1.1	2.3	3.2	3.3
1995-1996	2.7	-0.2	1.6	2.1	5.2	3.0	1.8	2.3	4.2	2.7
1996-1997	2.9	0.8	1.5	1.5	2.7	2.5	1.8	2.3	1.3	2.0
1997-1998	1.8	1.6	1.7	1.1	2.0	3.6	1.2	1.8	0.0	1.2
1998–1999	1.7	0.0	0.5	0.4	1.7	2.5	1.1	1.3	1.3	0.4
				ORIGINAL (19	995 = 100	.0)				
1996–1997										
December	104.0	100.4	101.8	102.4	104.8	103.3	102.3	103.1	103.0	103.3
March	104.7	100.2	102.7	102.9	105.5	103.9	102.9	103.6	103.2	103.1
June	105.1	102.3	102.9	103.2	106.0	105.3	103.2	104.3	103.0	103.1
1997-1998										
September	105.6	102.3	103.9	103.3	106.2	106.3	103.5	104.7	102.5	103.6
December	106.0	102.6	103.8	103.6	106.9	107.1	103.4	105.1	102.8	104.2
March	106.3	102.2	104.0	103.8	107.6	107.5	103.9	105.3	103.0	104.4
June	106.8	102.7	104.3	104.3	108.2	109.5	104.2	105.9	103.6	104.9
1998–1999	407.0	100.1	1010	1010	100.1	100.0	1012	100.1	400.0	105.4
September	107.2	102.1	104.6	104.0	108.4	109.8	104.3	106.1	103.9	105.4
December	107.6	103.1	104.2	104.0	108.7	110.3	104.5	106.5	104.4	104.6
March June	108.0 109.1	102.1 102.4	104.3 104.8	104.1 104.6	109.1 109.7	109.9 111.0	104.8 105.9	106.5 107.4	104.3 104.8	104.3 104.5
		PERCE	NTAGE CHAN	NGE FROM SA	ME QUARTI	FR OF PREVIO	IIS YFAR			
		1 LINOL	EITH IGE OF IT	VAL TITOTIT OF	IIVIL QUITITI	LICOT TILLVIC	700 12/11			
1997–1998	4.0	0.4	4 -	4.0	0.0	2.7	4.0	4.0		0.0
December	1.9	2.1	1.5	1.2	2.0	3.7	1.0	1.9	-0.3	0.8
March June	1.5 1.6	2.0 0.3	2.0 2.0	0.8 1.1	2.0 2.0	3.4 4.0	1.0 1.0	1.6 1.5	-0.2 0.7	1.3 1.7
1998–1999										
September	1.6	-0.2	1.3	0.7	2.0	3.3	0.9	1.3	1.3	1.7
							1.1	1.3	1.6	0.4
December	1.5	0.5	1.4	0.4	1.7	3.0	1	15	T.n	
December March	1.5 1.7	0.5 -0.1	1.4 0.7	0.4 0.3	1.7 1.4	3.0 2.2	0.8	1.3	1.6	-0.1

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

INTERNATIONAL COMPARISONS

TABLE 10.8 CONSUMER PRICE INDEX (EXCLUDING SHELTER)

						•			,			
Period	Australia	New Zealand	Hong Kong	Indo- nesia	Japan	Republic of Korea	Singa- pore	Taiwan	Canada	United States	Germany	United Kingdom
				ANNI	UAL (1989	90 = 100	0.0)					
1990-1991	105.6	104.0	110.8	108.7	103.4	109.1	103.3	104.0	105.5	105.5	102.6	107.7
1991–1992	108.8	106.5	121.7	120.0	105.9	117.9	106.1	107.6	108.8	108.7	107.1	115.0
1992–1993	111.0	108.7	130.8	129.0	106.8	123.5	108.1	111.4	110.8	112.1	110.6	118.6
1993–1994	113.5	109.4	140.1	137.8	107.9	130.4	110.9	114.2	112.0	114.8	113.7	122.0
1994–1995	116.5	110.5	151.4	150.3	107.8	138.0	114.5	119.1	113.4	118.0	115.8	124.8
1995–1996	121.1	111.9	160.8	163.7	107.3	144.4	116.0	122.5	116.0	120.9	117.0	128.3
1996–1997 1997–1998	123.9	113.7	168.2	174.1	108.2	151.3	118.1	125.7	118.8	124.3	118.2	131.5
1997–1998	125.4 126.9	114.9 116.9	175.1 174.0	232.7 368.3	112.4 112.4	162.1 169.0	119.4 118.5	127.2 128.2	120.6 122.0	125.8 127.2	120.3 120.7	134.6 137.2
	120.9	110.9							122.0	121.2	120.7	
						FROM PRE						
1990–1991	5.6	4.0	10.8	8.7	3.4	9.1	3.3	4.0	5.5	5.5	2.6	7.7
1991–1992	3.0	2.4	9.8	10.4	2.4	8.1	2.7	3.5	3.1	3.0	4.4	6.8
1992-1993	2.0	2.1	7.5	7.5	0.8	4.7	1.9	3.5	1.8	3.1	3.3	3.1
1993–1994 1994–1995	2.3 2.6	0.6 1.0	7.1 8.1	6.8 9.1	1.0 -0.1	5.6 5.8	2.6 3.2	2.5 4.3	1.1 1.3	2.4 2.8	2.8 1.8	2.9 2.3
1994–1995	3.9	1.0	6.2	9.1 8.9	-0.1 -0.5	5.8 4.6	1.3	2.9	2.3	2.8	1.8	2.3
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	4.1	33.7	3.9	7.1	1.1	1.2	1.5	1.2	1.8	2.4
1998–1999	1.2	1.7	-0.6	58.3	0.0	4.3	-0.8	0.8	1.2	1.1	0.3	1.9
				ORIGI	NAL (1989	9–90 = 10	0.0)					
1997–1998												
September	124.4	114.5	173.7	183.3	112.3	155.4	119.9	127.6	120.3	125.3	120.3	133.5
December	125.2	114.9	174.2	195.7	112.5	157.9	120.0	125.7	120.1	125.9	119.9	134.3
March	125.7	115.0	175.7	254.5	112.0	167.3	119.1	127.1	120.9	125.6	120.2	134.5
June	126.3	115.3	176.9	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	176.6	360.6	111.9	167.8	118.3	128.0	121.4	126.4	121.0	136.1
December	127.1	116.5	175.1	363.2	113.2	168.9	117.8	129.9	121.4	126.8	120.5	136.9
March	126.7	117.1	172.8	377.9	111.9	169.2	118.4	127.5	121.7	127.1	120.4	137.1
June	127.3	117.6	171.4	371.3	112.4	169.9	119.3	127.5	123.4	128.4	120.9	138.6
1999–2000 September	128.3	nya	nya	360.3	nya	nya	nya	128.4	124.4	129.2	nya	138.4
						ROM PREVIO						
4000 4000			FLIN	CLIVIAGE C	TIANGL I F	OW FALVI	JUS QUAN	ILN				
1998–1999 September	0.0	1.0	0.0	24.2	0.6	0.1	0.2	0.0	0.0	0.1	0.0	0.0
December	0.2 0.4	1.0 0.1	-0.2	21.3 0.7	-0.6 1.2	0.1 0.7	-0.3 -0.4	-0.2	0.2	0.1	0.2 -0.4	0.0
March	-0.3	0.1	−0.8 −1.3	4.0	-1.2 -1.1	0.7	-0.4 0.5	1.5 -1.8	0.0 0.2	0.3	-0.4 -0.1	0.6 0.1
June	0.5	0.3	-0.8	-1.7	0.4	0.4	0.8	0.0	1.4	1.0	0.4	1.1
	0.5	0.4	-0.6	-1.7	0.4	0.4	0.0	0.0	1.4	1.0	0.4	1.1
1999–2000 September	0.8	nya	nya	-3.0	nya	nya	nya	0.7	0.8	0.6	nya	-0.1
		PI	ERCENTAG	E CHANGE	FROM SAM	ME QUARTE		/IOUS YEA	 R			
1998–1999												
September	1.8	1.7	1.7	96.7	-0.4	8.0	-1.3	0.3	0.9	0.9	0.6	1.9
December	1.5	1.4	0.5	96. <i>1</i> 85.6	0.4	7.0	-1.3 -1.8	3.3	1.1	0.9	0.5	1.9
March	0.8	1.4	-1.7	48.5	-0.1	1.1	-0.6	0.3	0.7	1.2	0.3	1.9
June	0.8	2.0	-3.1	24.8	-0.2	1.3	0.5	-0.5	1.8	1.7	0.2	1.8
1999–2000												
September	1.3	nya	nya	-0.1	nya	nya	nya	0.3	2.5	2.2	nya	1.7

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 (19	95 = 100.	0)				
1990–1991	94.7	104.9	94.6	98.1	83.4	87.0	85.3	94.7	92.5	91.7
1991–1992	95.5	104.8	96.5	96.6	85.3	90.2	83.7	95.5	92.8	92.8
1992-1993	97.3	103.5	97.3	95.0	87.6	92.8	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	98.0	97.2	98.9	98.2	99.4
1995–1996	101.2	99.1	100.2	99.1	101.6	101.5	100.4	100.5	100.7	100.2
1996–1997	103.2	98.3	100.4	96.6	102.3	102.5	100.8	101.4	101.2	99.9
1997–1998	102.4	98.5	101.1	96.9	103.6	103.1	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
			PERCENT	AGE CHANGE	FROM PRE	VIOUS YEAR				
1991–1992	0.8	-0.2	2.0	-1.6	2.2	3.7	-1.9	0.8	0.4	1.3
1992–1993	1.8	-1.2	0.8	-1.7	2.8	2.9	3.3	1.1	2.3	3.8
1993–1994	0.2	-2.0	0.0	-1.2	3.7	2.6	3.9	0.3	1.1	2.3
1994–1995	1.6	-1.0	1.8	4.5	5.9	2.9	8.2	2.1	2.3	0.9
1995–1996	2.1	-1.4	1.2	1.0	5.6	3.5	3.3	1.7	2.5	0.7
1996–1997	2.1	-0.7	0.2	-2.5	0.8	1.0	0.5	0.8	0.5	-0.3
1997–1998	-0.8	0.2	0.7	0.3	1.2	0.5	0.3	-0.1	1.4	-0.3
1998–1999	0.2	-2.0	-1.6	-2.2	-1.2	1.4	0.4	-0.6	-0.2	0.8
1000 1007				ORIGINAL (19	995 = 100	.0)				
1996–1997	400 =		4000		400.0	400.0	400 =			
December	103.7	97.8	100.3	96.4	102.2	102.3	100.5	101.4	101.1	99.9
March	103.4	98.0	100.5	96.4	102.6	102.7	100.8	101.4	101.6	99.8
June	102.9	99.6	100.8	96.8	102.9	102.9	101.5	101.6	101.7	99.8
1997–1998	400.0		404.4	07.4	400.0	400.0	404.0	404.0		
September	102.9	99.2	101.1	97.1	103.3	102.8	101.3	101.6	102.2	99.2
December	102.9	98.8	101.3	97.1	103.7	102.8	101.4	101.6	102.9	99.7
March	101.8	98.4	101.1	97.0	103.8	103.3	100.8	101.0	102.5	99.1
June	102.1	97.7	101.0	96.5	103.6	103.4	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	102.2	96.8	99.6	94.9	103.1	104.3	101.4	100.6	103.1	100.6
March	102.5	96.3	99.0	94.9	102.5	103.9	101.0	100.6	102.5	99.8
June	102.5	95.9	99.3	94.2	101.9	104.2	101.1	100.4	101.9	100.1
		PERC	ENTAGE CHAN	IGE FROM SA	ME QUARTE	R OF PREVIO	IIS YFAR			
1997–1998		. 2110			20, 1111					
March	-1.6	0.4	0.6	0.6	1.1	0.6	0.0	-0.4	0.9	-0.7
June	-0.8	-1.9	0.2	-0.3	0.6	0.4	-0.6	-0.6	1.2	0.5
1998–1999										
September	-0.6	-1.9	-0.6	-1.3	-0.2	1.5	0.0	-0.8	0.9	1.8
December	-0.4	-2.0	-1.7	-2.3	-1.2	1.0	0.2	-1.0	-0.4	0.9
March	0.7	-2.1	-2.3	-2.9	-1.8	0.9	0.3	-0.6	-0.6	0.7
June	1.4	-1.8	-1.6	-2.5	-1.5	2.0	1.1	0.0	-0.7	-0.2

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

INTERNATIONAL COMPARISONS

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
Tenou	Otates(b)	Japan(c)		UAL (1995 = 1		rungaoni	ouridad(g)	- Wajor I	Australia
				,					
1990-1991	89.0	90.8	81.7	88.0	81.7	79.1	90.0	86.9	92.1
1991–1992	91.6	92.7	86.3	91.5	89.1	85.1	93.5	90.3	95.3
1992–1993	93.7	93.8	91.5	94.6	92.0	89.6	96.3	93.0	96.5
1993–1994	96.3	95.4	95.4	96.8	95.6	93.6	97.8	95.6	97.6
1994–1995	98.7	98.7	98.2	98.7	98.2	98.1	98.9	98.5	99.0
1995–1996	101.5	101.2	102.2	101.3	101.6	102.2	101.2	101.6	101.0
1996-1997	104.9	104.1	104.5	104.1	105.1	106.8	104.4	104.7	102.6
1997-1998	107.9	105.1	105.9	106.7	108.2	111.9	105.3	107.1	na
1998–1999	110.4	105.4	108.3	81.3	101.8	116.1	106.1	81.5	
			ORIG	INAL (1995 =	100.0)				
1997-1998									
June	108.7	105.6		107.5	109.7	113.8	107.8	108.0	na
1998-1999									
July	108.2	105.4	107.2		109.9	114.0	106.1	107.9	
August	108.7	104.7			110.5	112.4	105.0	107.8	
September	109.9	105.3		108.1	110.5	112.8	105.1	108.3	
October	109.5	105.6	108.0		110.9	112.6	105.6	108.6	
November	109.9	105.4			111.0	113.7	105.5	108.7	
December	110.7	105.6		108.3	111.0	117.2	107.6	109.3	
January	110.4	103.6	108.2		111.5	115.7	107.5	108.7	
February	110.4	105.2			111.5	117.5	106.6	109.2	
March	111.0	105.9		108.9	111.5	124.0	105.6	109.9	
April	111.6	106.5	109.8		111.9	117.3	105.0	nya	
May	112.0	105.0			111.9	117.9	105.8	, ,	
June	112.5	106.4		nya	nya	118.6	107.5		
1999–2000									
July	112.5	106.0	nya			119.0	106.6		
August	112.6	105.5				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.

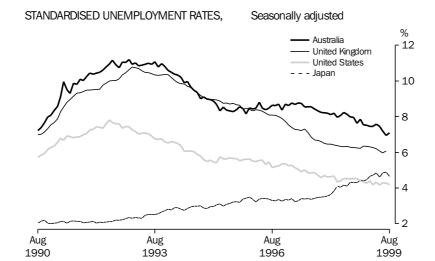
(g) Data refer to pay period of the month.

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

TABLE 10.11 EMPLOYMENT INDEX (a)

Daviad	United	lanan	C 0 1990 0 1914	France	ltali	United	Canada	OECD	Australia	New
Period	States	Japan	Germany	France	Italy	Kingdom	Canada	Major 7	Australia	Zealand
				ANNUAL (19	995 = 100.	0)				
1990-1991	94.6	97.7	102.5	100.9	107.2	103.9	96.4	98.3	94.5	88.4
1991-1992	94.4	99.3	102.2	100.7	108.1	100.5	95.3	98.2	92.7	87.8
1992-1993	95.5	99.8	101.0	99.6	104.1	98.1	95.6	98.0	92.7	89.2
1993-1994	97.4	100.1	100.2	98.8	101.3	98.7	97.1	98.6	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	102.0	100.6	100.3	100.8	102.1
1996-1997	102.7	101.2	99.3	100.3	100.4	103.7	102.0	101.6	101.8	104.1
1997-1998	104.6	101.4	99.3	101.4	100.6	105.4	104.7	102.8	103.2	103.8
1998-1999	106.1	100.3	nya	103.1	101.5	106.1	107.6	nya	105.4	103.9
				ORIGINAL (19	995 = 100	.0)				
1996-1997										
December	102.6	100.7	100.0	100.2	100.6	103.9	101.4	101.6	102.2	104.6
March	101.8	99.8	98.1	100.3	99.1	103.3	99.2	100.6	101.3	103.8
June	103.7	102.7	99.0	100.5	100.4	104.3	103.5	102.5	102.0	104.0
1997-1998										
September	104.7	102.4	99.6	100.8	101.5	105.0	106.3	103.1	102.3	103.8
December	104.7	101.4	99.9	101.2	100.6	105.8	103.9	102.9	103.5	104.8
March	103.7	99.8	98.2	101.6	99.7	105.4	102.2	101.8	102.6	103.8
June	105.3	101.9	99.4	102.1	100.5	105.3	106.3	103.3	104.2	102.9
1998–1999										
September	105.9	101.4	100.3	102.6	102.1	106.0	108.6	103.9	104.9	103.0
December	106.2	100.4	100.6	102.8	101.5	106.5	107.2	103.8	105.8	104.1
March	105.5	98.6	nya	103.3	100.7	105.6	105.6	102.7	104.8	104.4
June	106.9	100.8	_	103.5	101.9	106.2	108.9	nya	106.1	104.2

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



Source: OECD Monthly data

TABLE 10.12 UNEMPLOYMENT RATES (a)

	United		_	_		United		OECD		New
Period	States	Japan	Germany	France	Italy	Kingdom	Canada	Major 7	Australia	Zealand
			AN	NUAL AVERA	GE (PER C	ENT)				
1990–1991	6.3	2.1	na	9.1	8.9	7.8	9.5	5.9	8.3	9.1
1991–1992	7.2	2.1		10.0	8.8	9.5	10.8	6.6	10.3	10.6
1992–1993	7.3	2.3	5.8	11.0	9.5	10.4	11.4	7.1	11.0	10.1
1993–1994	6.5	2.7	8.5	12.3	10.9	10.1	11.0	7.3	10.5	9.0
1994–1995	5.7	3.0	8.1	11.9	11.7	9.1	9.8	6.8	8.9	7.0
1995–1996	5.6	3.3	8.7	12.0	12.0	8.5	9.5	6.8	8.4	6.1
1996–1997	5.2	3.3	9.7	12.4	12.1	7.7	9.7	6.7	8.6	6.4
1997–1998	4.7	3.7	9.7	12.0	12.2	6.6	8.7	6.5	8.3	7.1
1998–1999	4.4	4.5	9.1	11.5	nya	6.2	8.0	6.4	7.6	7.3
				ORIGINAL (F	PER CENT)					
1997–1998										
June	4.5	4.2	9.2	11.6	12.3	6.3	8.4	6.4	8.2	7.6
1998–1999										
July	4.5	4.1	9.1	11.7	12.3	6.3	8.4	6.4	8.1	
August	4.5	4.3	9.1	11.7	12.3	6.3	8.4	6.4	8.0	
September	4.5	4.3	9.3	11.7	12.3	6.3	8.3	6.4	8.0	7.5
October	4.5	4.3	9.0	11.6	12.3	6.3	8.1	6.4	7.6	
November	4.4	4.5	9.0	11.6	12.3	6.2	8.0	6.4	7.9	
December	4.4	4.4	9.1	11.5	12.2	6.4	8.0	6.3	7.5	7.7
January	4.3	4.5	9.1	11.5	12.1	6.3	7.9	6.3	7.5	
February	4.4	4.7	9.1	11.4	12.0	6.3	7.9	6.4	7.5	
March	4.2	4.7	9.1	11.4	11.9	6.3	7.8	6.3	7.5	7.1
April	4.3	4.9	9.1	11.3	12.0	6.2	8.3	6.4	7.6	
May	4.2	4.6	9.2	11.2	nya	6.1	8.1	6.2	7.5	
June	4.3	4.9	9.1	11.2	-	6.0	7.6	6.3	7.2	7.0
1999–2000										
July	4.3	4.9	9.1	11.0		6.1	7.7	6.3	6.9	
August	4.2	4.7	9.2	11.0		nya	7.8	6.2	7.1	

(a) All series are OECD standardised unemployment rate.

INTERNATIONAL COMPARISONS

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	72.3	78.1	77.9	72.7	69.6	56.6	85.8
1991–1992	78.7	83.9	82.0	78.7	73.5	62.6	84.3
1992-1993	88.6	86.0	86.4	85.0	78.9	75.7	86.7
1993-1994	97.9	89.5	92.8	92.5	89.4	88.2	92.8
1994-1995	100.6	94.4	97.5	96.6	96.8	98.0	99.3
1995-1996	99.0	106.2	102.5	102.6	104.0	104.2	101.0
1996-1997	95.0	118.0	109.8	108.4	118.6	118.0	101.4
1997-1998	93.8	128.2	118.5	114.4	134.4	134.4	106.7
1998–1999	95.2	138.6	129.0	120.5	144.9	145.8	114.2
		PERCENT	AGE CHANGE FROM	M PREVIOUS YEAR			
1991–1992	8.8	7.4	5.3	8.3	5.6	10.7	-1.7
1992–1993	12.5	2.5	5.4	7.9	7.3	20.9	2.8
1993-1994	10.5	4.1	7.4	8.8	13.4	16.5	7.1
1994-1995	2.8	5.5	5.1	4.4	8.2	11.1	6.9
1995-1996	-1.5	12.5	5.1	6.2	7.5	6.3	1.7
1996–1997	-4.1	11.1	7.2	5.7	14.1	13.3	0.4
1997–1998	-1.2	8.7	7.9	5.5	13.3	13.9	5.3
1998–1999	1.5	8.1	8.8	5.3	7.8	8.5	7.1
		SFASO	NALLY ADJUSTED (1995 = 100.0)			
1997–1998		02.00		1000 100.07			
March	94.6	131.4	122.8	115.4	136.4	136.3	107.2
April	94.7	131.9	123.0	115.8	139.6	136.8	106.6
May	94.4	133.0	124.2	116.3	142.2	140.0	106.5
June	94.3	133.8	124.3	116.7	141.7	142.4	107.0
1998-1999							
July	94.1	134.4	124.4	117.4	143.3	143.3	106.4
August	93.8	135.4	124.9	118.0	145.3	143.8	106.9
September	94.0	135.5	125.5	118.6	148.8	144.0	109.4
October	94.5	137.0	126.5	119.4	145.9	144.2	111.1
November	95.3	137.9	127.3	120.0	147.1	144.7	113.3
December	95.7	136.7	128.2	120.9	144.7	144.0	115.7
January	95.5	137.9	130.7	121.6	141.6	145.7	116.5
February	95.6	139.9	132.5	122.1	144.6	148.5	118.3
March	96.4	142.5	133.1	122.7	150.5	148.3	122.4
April	97.0	144.3	134.8	123.7	142.3	149.3	121.8
May	97.0 96.7	147.4	136.0	124.8	142.3	151.6	121.0
June	96.4	149.9	136.6	125.3	143.0	152.9	126.2
1999–2000							
July	96.2	150.6	138.1	126.0	141.4	nya	130.4
August	96.4	152.9	nya	126.9	149.9		nya
	PE	RCENTAGE CHA	NGE FROM SAME I	MONTH OF PREVIO	OUS YEAR		
1998–1999	4 -	- 0	40.7	0.0	0.0	7.0	40 7
February	1.5	5.9	10.7	6.2	2.6	7.9	10.7
March	1.9	8.4	10.1	6.3	10.2	8.8	14.2
April	2.4	9.4	10.5	6.7	1.9	9.1	14.3
May	2.5	10.8	10.7	7.2	0.6	8.3	14.6
June	2.2	12.0	10.5	7.4	1.1	7.4	17.9
1999–2000 July	2.2	12.1	11.0	7.3	-1.3	m./o	22.6
•	2.2	12.1		7.3 7.5	-1.3 3.2	nya	
August	2.8	12.9	nya	C.1	3.2		nya

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 15 December 1999.

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. 1998–99, 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) = hundredKilo(k) = thousandMega(M) = million

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

Appendix

Index of Feature Articles Published in Australian Economic Indicators

Issue	Title	Reference
Jan 2000	Experimental Price Indexes for Age Pension Households: an Update	3-8
Dec 1999	Why are there differences between two seasonally adjusted measures of Australian	
	total employment?	3-8
Dec 1999	Updating the Experimental Composite Leading Indicator of the Australian Business	
0 . 4000	Cycle: September Quarter 1999	11-20
Oct 1999	Training Australia's Workers (Michael Overall)	3-11 13-17
Oct 1999	Impact of Y2K and the Sydney Hailstorm on the National Accounts	
Sep 1999	Experimental Composite Leading Indicator: June Quarter 1999	
Aug 1999	Upgrade of Capital Stock and Multifactor Productivity Estimates The New Method for Secondally Adjusting Conf. Production Date (Uplean Steel/dele)	3–16
July 1999	The New Method for Seasonally Adjusting Crop Production Data (Helen Stockdale)	3–9
June 1999 May 1999	Experimental Composite Leading Indicator: March Quarter 1999	3–12 3–13
May 1999 May 1999	Easter Holiday Effects in Retail Turnover Surveying Non-Employers and Micro-Businesses in the Construction Industry	15–24
Apr 1999	Seasonal Influences on Retail Trade for December 1998	3–10
Mar 1999	Experimental Composite Leading Indicator: December Quarter 1998	3–10
Jan 1999	Economic and Financial Monitoring (John Hawkins)	3–11
Jan 1999	Economic and i mancial Monitoning (John Hawkins)	3-11
Dec 1998	Population Projections 1997 to 2051	3–14
Dec 1998	Experimental Composite Leading Indicator: September Quarter 1998	15–24
Nov 1998	Modifications to the Reserve Bank of Australia's Commodity Price Index	3–8
Oct 1998	Improvements to Trend Estimation for National Accounts Aggregates	3–5
Sep 1998	Measuring International Portfolio Investment (Boke L Nkoy)	3–8
Sep 1998	Experimental Composite Leading Indicator: June Quarter 1998	9–17
Aug 1998	Direct Movement Estimator for the Survey of Average Weekly Earnings	
	(Richard McKenzie and Gabriela Lawrence)	3–7
Jul 1998	Improving the Quality of the National Accounts	15–17
Jul 1998	Revisions to Quarterly Economic Growth Rates 1984 to 1993	3–14
Jun 1998	Experimental Composite Leading Indicator: March Quarter 1998	7–12
Jun 1998	Sales Tax — Reprinted from the Australian Taxation Office — Taxation Statistics 1995–96	3–5
May 1998	Can Labour Force Estimates be Improved Using Matched Sample Estimates? (Philip Bell)	3–6
Apr 1998	Alternative Measures of the Effects of Exchange Rate Movements on Competitiveness	3–8
Mar 1998	Experimental Composite Leading Indicator: December Quarter 1997	13–18
Mar 1998	Trade-Weighted Index: Method of Calculation	9–11
Mar 1998	Australian Globalisation Statistics: Past, Present and Future	
	(Geoff Robertson and Mark Lound)	3–7
Jan 1998	An Introduction to Tourism Satellite Accounts (Carl Obst)	ix–xvii
Jan 1998	Australian Tourism Satellite Account: Development Commences	Vİİ
Dec 1997	Experimental Composite Leading Indicator: September Quarter 1997	xix–xxiv
Dec 1997	Investigations of Volatility in the Labour Force Survey (Philip Bell)	xv–xvii
Dec 1997	Are Recent Labour Force Estimates More Volatile? (Cynthia Kim)	ix–xiii
Oct 1997	New Business Provisions	vii–xvi
Sep 1997	Experimental Composite Leading Indicator: June Quarter 1997	vii–xii
Jul 1997	Review of the Experimental Composite Leading Indicator	vii–xvi
Jun 1997	Experimental Composite Leading Indicator: March Quarter 1997	XV-XX
Jun 1997	Earnings Statistics	vii–xiv
Apr 1997	Women in Small Business	vii–xii
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