## AUSTRALIAN ECONOMIC INDICATORS

CONTENTS
Notes ..... 2
FEATURE ARTICLESThe Relationship Between Changes In Interest Rates And BuildingApprovals3
CHAPTERS
National accounts ..... 11
International accounts ..... 21
Consumption and investment ..... 39
Production ..... 49
Prices ..... 61
Labour force and demography ..... 75
Incomes and labour costs ..... 85
Financial markets ..... 93
State comparisons ..... 103
International comparisons ..... 119
ADDITIONAL INFORMATION
Explanatory notes ..... 131
Appendix: Index of feature articles published in Australian Economic Indicators ..... 134

- For further information about these and related statistics, contact Ms Jo Jackson on Canberra 0262526114 or the National Information and Referral Service on 1300135070.


## NOTES

| FORTHCOMING ISSUES | Issue | Expected release date |
| :--- | :--- | :--- |
|  | December 2001 | 30 November 2001 |
|  | January 2002 | 10 January 2002 |
|  | February 2002 | 31 January 2002 |
|  | March 2002 | 28 February 2002 |
|  | April 2002 | 28 March 2002 |
|  | May 2002 | 30 April 2002 |

## THE RELATIONSHIP BETWEEN CHANGES IN INTEREST RATES AND BUILDING APPROVALS

In the December quarter 2000 there was a seasonally adjusted fall in Gross Domestic Product of $0.4 \%$. This fall was driven by substantial declines in private gross fixed capital formation on buildings. There were significant downturns in the construction industry from the September quarter 2000 onwards.
Subsequently there were changes in interest rates and changes to the subsidy for first home buyers of new dwellings.

This article reports the results of an analysis the ABS has undertaken in response to these recent economic events. The specific focus of this analysis was to determine, if possible, the extent of any lags between general interest rate changes and new house construction. The application of this analysis should assist in the understanding of the apparent consequent impact of interest rate changes on the construction industry.

The long time period between the announcement of The New Tax System and its implementation opened up significant incentives to bring forward building activity prior to 1 July 2000. This resulted in a sharp increase in expenditure between September quarter 1999 and June quarter 2000, particularly in the residential construction sector.

VALUE OF BUILDING ACTIVITY,
Chain Volume Measures (reference year 1999-2000) Trend Estimates


Source: ABS (Cat. no. 8755.0)

This bringing forward of activity supported construction work at levels well above the normal level of activity. As highlighted by the Commonwealth Bank of Australia (CBA):
"Falling bousing affordability and demographic trends were signalling a peak in the housing construction cycle late in 1998. Instead dwelling investment continued to rise". - Economic Outlook - Australia Sports Car or Lemon? Quarterly Prospects June Quarter 2001, May 2001.

BACKGROUND continued

The increasing expenditure seen in the residential sector was also evident in non-residential construction activity, with the Sydney Olympic Games, in addition to The New Tax System, encouraging a significant bringing forward of activity in New South Wales. The strong increase in building activity in the first half of 2000 appears to be at the expense of activity in the second half of 2000, which subsequently suffered its biggest fall on record (see graph 1 ).

This fall, equating to a $10.0 \%$ decrease in the seasonally adjusted value of building activity work done, was the major contributor to the $0.4 \%$ December quarter 2000 fall in Gross Domestic Product. In that quarter the contribution of total private dwelling work to the change in GDP was -0.7 percentage points, following on from a contribution of -1.3 percentage points in the previous quarter. This decline in activity stimulated discussion about an appropriate policy response.

Much has been written on the effect of monetary policy and its transmission effect. It has been widely suggested that a cut in interest rates will flow through to the construction sector and give it a boost, the Reserve Bank of Australia in particular saying that:
"The improvement in affordability driven by recent falls in interest rates and the extension to the First Home Owner Grant (FHOG) scheme should spur growth in construction over the remainder of 2001." - Statement on Monetary Policy, February 2001.

While in the long-term building activity is primarily impacted upon by the rate of household formation (for dwellings) and the overall level of economic growth (for other building), much of it is discretionary in the short term. It might therefore be expected that changes in the interest rate cycle might influence changes in the building cycle.

This investigation studies building approvals, which are a leading indicator of future activity in the construction sector. Building approvals consist of residential, including housing, and non-residential approvals and are assumed, for the purpose of this analysis, to be influenced by movements in interest rates. There is a strong correlation between building approvals and subsequent activity.

The investigation uses a business cycle approach. Other analytical methods such as econometric modelling can be used to focus on other aspects of building activity and the economy. The business cycle analysis used has been adapted from that described in the AEI article The Business Cycle in Australia ${ }^{1}$. That article compared Gross Domestic Product and a range of leading

1 The Business Cycle in Australia: 1959 to 1992 by Gerard Salou and Cynthia Kim published in AEI in August 1992.

METHODOLOGY
continued
indicators and attempted to identify correlations and lead/lag times. This paper applies the same basic methodology to compare new house building approvals and interest rates.

This method of cyclical analysis is known as the "growth cycles" approach and is used by institutions working on business cycle determination (OECD 1987) ${ }^{2}$. In this method changes in short-term economic trends, corrected for seasonal, trading days and extreme movements, are compared with changes in the historical long-term trends.

In this case the filter used to extract the historical long-term trends (cycles of durations longer than 8 years) was a 33 term Henderson moving average. By using a moving average the resultant series gives an indication of sustained changes in the source series.

Graph 2 shows the quarterly chain volume measures of the value of new house approvals for the trend, which is calculated by using a 7 term Henderson moving average, and the long-term (33 term) trend. The business cycle is defined as the difference between these two series.

2 VALUE OF NEW HOUSE BUILDING APPROVALS, Chain Volume Measures (reference year 1999-2000)


Graph 3 shows the trend and long-term trend for real interest rates. An estimate of real interest rates was computed by subtracting the annual growth in the private consumption deflator (growth from corresponding quarter the year before) from the quarterly average of the 90 day bank bill rate. The result can be negative when the private consumption deflator is greater than the average of the 90 day bank bill rate.

2 OECD Leading Indicators and Business Cycles in Member Countries, 1960-1985, Sources and Methods No. 39, January 1987.

3 REAL INTEREST RATES


The business cycles in the value of house approvals and real interest rates series were calculated. The interest rate series was inverted (i.e. where changes in interest rates trend were above the changes in historical long-term trend this was shown as a negative) to enable easier identification of coincident cycles and the two series were superimposed (graph 4).

4 BUSINESS CYCLES


A visual examination of each series was then conducted to identify the turning points.

As can be seen above, a perfect matching of the cyclical fluctuations between the two indicators, namely with a regular lead or lag and all cycles present, is difficult to achieve as all economic cycles differ in their duration, amplitude, causes and effects. However, where the cycles did conform, lead and lag times were calculated for each turning point.

The visual analysis identified some ten peaks and eight troughs in the new house approvals series over the period September 1975 to December 2000. Corresponding turning points were identified in the interest rate series. These are shown in the table opposite.

|  |  |  | Lead of real interest <br> rate turning point <br> (quarters) |
| :--- | ---: | ---: | ---: |
| Peailding approvals | Real interest rates | 5 |  |
| Trough | December 1972 | December 1971 | 6 |
| Peak | September 1974 | March 1973 | 2 |
| Trough | June 1975 | March 1975 | 4 |
| Peak | December 1976 | December 1974 | 5 |
| Peak | December 1977 | September 1975 | 3 |
| Trough | March 1981 | June 1980 | 1 |
| Peak | June 1982 | March 1982 | 1 |
| Trough | March 1983 | December 1982 | 1 |
| Peak | March 1985 | March 1985 | March 1986 |
| Trough | September 1989 | June 1989 | 4 |
| Peak | March 1991 | December 1993 | September 1991 |
| Trough | March 1994 | September 1993 | 1 |
| Peak | March 1995 | December 1994 | 2 |
| Trough | March 1997 | December 1995 | 6 |
| Peak | December 1998 | September 1996 | 2 |
| Trough | September 1999 | December 1998 | 1 |
| Peak |  |  |  |

An examination of the amount of time by which the interest rate turning points led the associated new house approval turning point indicates that the lead time is somewhat bimodal in its distribution (graph 5). There were six instances of a one quarter lead, and eight instances of leads of five or six quarters. (In this analysis, it is assumed that interest rate changes lead changes in building activity rather than vice versa).

5 DURATION OF LEAD, From interest rate turning point


Moreover there is no clear indication that lead times are changing over time in a consistent direction (see graph 6). Accepting the limitations of this simplistic bi-variate analysis which ignores other factors that influence housing demand, this suggests there is no clear evidence to support speculation that building activity is currently more or less responsive to interest rate stimuli than in the past.


Once all matching turning points have been identified, the lead/lag times for both peaks and troughs can be determined and average lead/lag times calculated. These are shown below. However, given the wide distribution of the lead times evident in graph 5, the average measures need to be treated judiciously.

AVERAGE LEAD/LAG TIMES

|  | Quarters |
| :--- | ---: |
| Average lead for all turning points | 3.2 |
| Average lead for peaks | 3.2 |
| Average lead for troughs | 3.1 |

Graph 7 shows the relationship between the inverted interest rate series and new house approvals with a three quarter lag. In this graph the new house approvals value for June quarter 2001 is plotted against the real interest rate (inverted) for September quarter 2001.

7 BUSINESS CYCLES,


If it is assumed that changes in interest rates lead to changes in building activity, the above analysis suggests that there has been, on average, approximately a three quarter lag between sustained changes in interest rates and sustained changes in new house approvals. The correlation coefficient is 0.50 .

CONCLUSION
continued

FURTHER
INFORMATION

From this analysis it was not possible to extract information on the amplitude of any changes in Building Approvals (or other indicators of construction activity) due to changes in the leading interest rate series. Even so, knowledge about the average lead time of turning points in the interest rate series should assist with anticipating the timing of subsequent changes in building approvals and subsequent building activity.

For further information on this analysis please contact Michael Gurney on Canberra (02) 62525487 or email m.gurney@abs.gov.au. For general information on Building Approvals, including requests for data, please contact Andrea Woods on Adelaide (08) 82377350.

## TABLES

1.1 GDP and other selected aggregates, chain volume measures ..... 12
1.2 Expenditure on gross domestic product, chain volume measures ..... 13
1.3 Gross value added by industry at basic prices, chain volume measures ..... 15
1.4 Income component of gross domestic product account. ..... 17
1.5 National income account. ..... 18
1.6 National accounts ratios and indexes ..... 19
1.7 All Australian governments ..... 20
1.8 All Australian governments: gfs balance sheet ..... 20

## RELATED PUBLICATIONS

Australian System of National Accounts (Cat. no. 5204.0) - annual
Australian National Accounts: National Income, Expenditure and Product (Cat. no. 5206.0) — quarterly

Balance of Payments and International Investment Position, Australia (Cat. no. 5302.0)
Government Finance Statistics, Australia (Cat. no. 5512.0)

NATIONAL ACCOUNTS

GDP,
Chain volume measureQuarterly \% 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 1999-2000

| Period | GDP | Real gross domestic income | Domestic final demand | $\begin{array}{r} \text { Non-farm } \\ \text { GDP } \end{array}$ | Gross national expenditure |
| :---: | :---: | :---: | :---: | :---: | :---: |
| ANNUAL (\$ MILLION) |  |  |  |  |  |
| 1992-1993 | 467,408 | 461,422 | 469,866 | 453,975 | 469,407 |
| 1993-1994 | 485,982 | 477,411 | 483,450 | 472,714 | 483,644 |
| 1994-1995 | 506,448 | 503,519 | 512,550 | 498,086 | 514,658 |
| 1995-1996 | 529,355 | 527,988 | 530,054 | 517,653 | 530,527 |
| 1996-1997 | 548,815 | 552,124 | 549,654 | 535,289 | 550,187 |
| 1997-1998 | 573,244 | 576,799 | 580,599 | 560,137 | 581,206 |
| 1998-1999 | 603,447 | 601,160 | 610,301 | 587,126 | 615,417 |
| 1999-2000 | 629,212 | 629,212 | 641,802 | 611,512 | 643,563 |
| 2000-2001 | 641,370 | 645,190 | 643,499 | 624,647 | 645,027 |
| PERCENTAGE CHANGE FROM PREVIOUS YEAR |  |  |  |  |  |
| 1992-1993 | 3.7 | 2.9 | 2.8 | 3.7 | 3.5 |
| 1993-1994 | 4.0 | 3.5 | 2.9 | 4.1 | 3.0 |
| 1994-1995 | 4.2 | 5.5 | 6.0 | 5.4 | 6.4 |
| 1995-1996 | 4.5 | 4.9 | 3.4 | 3.9 | 3.1 |
| 1996-1997 | 3.7 | 4.6 | 3.7 | 3.4 | 3.7 |
| 1997-1998 | 4.5 | 4.5 | 5.6 | 4.6 | 5.6 |
| 1998-1999 | 5.3 | 4.2 | 5.1 | 4.8 | 5.9 |
| 1999-2000 | 4.3 | 4.7 | 5.2 | 4.2 | 4.6 |
| 2000-2001 | 1.9 | 2.5 | 0.3 | 2.1 | 0.2 |
| SEASONALLY ADJUSTED |  |  |  |  |  |
| 1998-1999 |  |  |  |  |  |
| June | 152,972 | 152,209 | 154,520 | 148,811 | 156,743 |
| 1999-2000 |  |  |  |  |  |
| September | 154,794 | 154,140 | 157,791 | 150,200 | 159,274 |
| December | 156,859 | 156,548 | 160,033 | 152,705 | 160,750 |
| March | 158,186 | 158,717 | 162,180 | 153,673 | 161,744 |
| June | 159,403 | 159,807 | 161,799 | 154,933 | 161,795 |
| 2000-2001 |  |  |  |  |  |
| September | 159,861 | 161,036 | 160,646 | 155,684 | 161,308 |
| December | 159,143 | 159,998 | 158,917 | 155,160 | 160,584 |
| March | 160,207 | 161,271 | 161,690 | 155,991 | 160,735 |
| June | 161,632 | 162,885 | 162,246 | 157,363 | 162,447 |


| 1999-2000 |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| June | 0.8 | 0.7 | -0.2 | 0.8 | 0.0 |
| 2000-2001 |  |  |  |  |  |
| September | 0.3 | 0.8 | -0.7 | 0.5 | -0.3 |
| December | -0.4 | -0.6 | -1.1 | -0.3 | -0.4 |
| March | 0.7 | 0.8 | 1.7 | 0.5 | 0.1 |
| June | 0.9 | 1.0 | 0.3 | 0.9 | 1.1 |
| TREND - PERCENTAGE CHANGE FROM PREVIOUS QUARTER |  |  |  |  |  |
| 1999-2000 |  |  |  |  |  |
| June | 0.6 | 0.8 | -0.1 | 0.7 | 0.0 |
| 2000-2001 |  |  |  |  |  |
| September | 0.2 | 0.3 | -0.6 | 0.3 | -0.4 |
| December | 0.1 | 0.2 | -0.2 | 0.2 | -0.2 |
| March | 0.4 | 0.4 | 0.4 | 0.3 | 0.2 |
| June | 0.5 | 0.6 | 0.7 | 0.5 | 0.4 |

[^0]CONTRIBUTION TO GROWTH IN GDP, Chain volume measure, Trend

TOTAL GROSS FIXED CAPITAL FORMATION,


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

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 1999-2000

| Period |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Final consumption expenditure |  | Gross fixed capital formation |  |  |  | Exports <br> goods and services | Importsof goods and services | Statistical discrepancy | GDP |
|  | Household | Government | Private | Public corporations | General government | Change in inventories |  |  |  |  |
| ANNUAL (\$ MILLION) |  |  |  |  |  |  |  |  |  |  |
| 1992-1993 | 284,980 | 94,269 | 69,978 | 10,862 | 11,223 | 861 | 77,738 | 76,281 | -4,771 | 467,408 |
| 1993-1994 | 291,581 | 95,000 | 76,647 | 10,105 | 11,271 | 1,105 | 85,288 | 81,391 | -2,985 | 485,982 |
| 1994-1995 | 305,881 | 98,092 | 85,061 | 12,077 | 12,092 | 3,312 | 89,441 | 94,842 | 0 | 506,448 |
| 1995-1996 | 317,505 | 102,065 | 87,820 | 11,394 | 11,851 | -291 | 98,591 | 98,667 | 0 | 529,355 |
| 1996-1997 | 326,712 | 103,536 | 97,006 | 9,669 | 12,945 | -765 | 108,925 | 108,465 | 0 | 548,815 |
| 1997-1998 | 342,374 | 107,445 | 110,159 | 8,106 | 12,632 | -62 | 112,949 | 119,010 | 0 | 573,244 |
| 1998-1999 | 359,900 | 112,233 | 113,628 | 11,516 | 13,120 | 4,462 | 115,255 | 124,752 | 0 | 603,447 |
| 1999-2000 | 374,712 | 118,037 | 123,899 | 9,277 | 15,878 | 1,760 | 125,972 | 140,323 | 0 | 629,212 |
| 2000-2001 | 384,933 | 121,470 | 111,421 | 9,461 | 16,214 | 1,528 | 134,863 | 138,358 | -162 | 641,370 |
| PERCENTAGE CHANGE FROM PREVIOUS YEAR |  |  |  |  |  |  |  |  |  |  |
| 1992-1993 | 1.9 | 1.8 | 9.6 | -11.1 | 7.2 | na | 6.7 | 6.3 | na | 3.7 |
| 1993-1994 | 2.3 | 0.8 | 9.5 | -7.0 | 0.4 |  | 9.7 | 6.7 |  | 4.0 |
| 1994-1995 | 4.9 | 3.3 | 11.0 | 19.5 | 7.3 |  | 4.9 | 16.5 |  | 4.2 |
| 1995-1996 | 3.8 | 4.1 | 3.2 | -5.7 | -2.0 |  | 10.2 | 4.0 |  | 4.5 |
| 1996-1997 | 2.9 | 1.4 | 10.5 | -15.1 | 9.2 |  | 10.5 | 9.9 |  | 3.7 |
| 1997-1998 | 4.8 | 3.8 | 13.6 | -16.2 | -2.4 |  | 3.7 | 9.7 |  | 4.5 |
| 1998-1999 | 5.1 | 4.5 | 3.1 | 42.1 | 3.9 |  | 2.0 | 4.8 |  | 5.3 |
| 1999-2000 | 4.1 | 5.2 | 9.0 | -19.4 | 21.0 |  | 9.3 | 12.5 |  | 4.3 |
| 2000-2001 | 2.7 | 2.9 | -10.1 | 2.0 | 2.1 |  | 7.1 | -1.4 |  | 1.9 |
| CONTRIBUTION TO ANNUAL GROWTH |  |  |  |  |  |  |  |  |  |  |
| 1992-1993 | 1.2 | 0.4 | 1.4 | -0.3 | 0.2 | 0.7 | 1.1 | 1.0 | 0.1 | 3.7 |
| 1993-1994 | 1.4 | 0.2 | 1.4 | -0.2 | 0.0 | 0.1 | 1.6 | 1.1 | 0.4 | 4.0 |
| 1994-1995 | 2.9 | 0.6 | 1.7 | 0.4 | 0.2 | 0.5 | 0.9 | 2.8 | 0.6 | 4.2 |
| 1995-1996 | 2.3 | 0.8 | 0.5 | -0.1 | 0.0 | -0.7 | 1.8 | 0.8 | 0.0 | 4.5 |
| 1996-1997 | 1.7 | 0.3 | 1.7 | -0.3 | 0.2 | -0.1 | 2.0 | 1.9 | 0.0 | 3.7 |
| 1997-1998 | 2.9 | 0.7 | 2.4 | -0.3 | -0.1 | 0.1 | 0.7 | 1.9 | 0.0 | 4.5 |
| 1998-1999 | 3.1 | 0.8 | 0.6 | 0.6 | 0.1 | 0.8 | 0.4 | 1.0 | 0.0 | 5.3 |
| 1999-2000 | 2.5 | 1.0 | 1.7 | -0.4 | 0.5 | -0.4 | 1.8 | 2.6 | 0.0 | 4.3 |
| 2000-2001 | 1.6 | 0.5 | -2.0 | 0.0 | 0.1 | 0.0 | 1.4 | -0.3 | 0.0 | 1.9 |

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

NATIONAL ACCOUNTS

PRIVATE GROSS FIXED CAPITAL FORMATION (PGFCF), Chain volume measure-
Quarterly \% change


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

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


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

TABLE 1.2 EXPENDITURE ON GROSS DOMESTIC PRODUCT Chain Volume Measures, Reference year 1999-2000 - continued

| Period | Final consumption expenditure |  | Gross fixed capital formation |  |  |  | Exports of goods and services | Imports of goods and services | Statistical discrepancy | GDP |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Household | Government | Private | Public corporations | General government | Change in inventories |  |  |  |  |
| SEASONALLY ADJUSTED (\$ MILLION) |  |  |  |  |  |  |  |  |  |  |
| 1998-1999 |  |  |  |  |  |  |  |  |  |  |
| June | 91,233 | 28,317 | 29,056 | 2,968 | 2,967 | 2,120 | 28,965 | 32,146 | -139 | 152,972 |
| 1999-2000 |  |  |  |  |  |  |  |  |  |  |
| September | 92,483 | 28,802 | 29,383 | 3,021 | 4,097 | 1,432 | 30,215 | 34,075 | -414 | 154,794 |
| December | 93,741 | 29,067 | 32,259 | 951 | 4,068 | 722 | 31,267 | 34,615 | -551 | 156,859 |
| March | 93,996 | 29,845 | 30,947 | 2,996 | 4,348 | -375 | 31,892 | 35,936 | 411 | 158,186 |
| June | 94,492 | 30,322 | 31,310 | 2,308 | 3,366 | 75 | 32,598 | 35,696 | 584 | 159,403 |
| 2000-2001 |  |  |  |  |  |  |  |  |  |  |
| September | 95,050 | 30,063 | 29,729 | 1,831 | 3,973 | 662 | 34,110 | 35,706 | 150 | 159,861 |
| December | 95,219 | 29,959 | 26,937 | 2,644 | 4,158 | 1,667 | 33,325 | 34,746 | -20 | 159,143 |
| March | 96,974 | 30,820 | 27,588 | 2,163 | 4,146 | -955 | 33,605 | 33,984 | -149 | 160,207 |
| June | 97,691 | 30,628 | 27,167 | 2,822 | 3,938 | 201 | 33,975 | 33,922 | -867 | 161,632 |
|  |  |  | PERC | AGE CHAN | FROM PR | EVIOUS QUA |  |  |  |  |
| 1999-2000 |  |  |  |  |  |  |  |  |  |  |
| June | 0.5 | 1.6 | 1.2 | -22.9 | -22.6 | na | 2.2 | -0.7 | na | 0.8 |
| 2000-2001 |  |  |  |  |  |  |  |  |  |  |
| September | 0.6 | -0.9 | -5.0 | -20.7 | 18.0 |  | 4.6 | 0.0 |  | 0.3 |
| December | 0.2 | -0.3 | -9.4 | 44.4 | 4.7 |  | -2.3 | -2.7 |  | -0.4 |
| March | 1.8 | 2.9 | 2.4 | -18.2 | -0.3 |  | 0.8 | -2.2 |  | 0.7 |
| June | 0.7 | -0.6 | -1.5 | 30.5 | -5.0 |  | 1.1 | -0.2 |  | 0.9 |
|  | PERCENTAGE CHANGE FROM SAME QUARTER OF PREVIOUS YEAR |  |  |  |  |  |  |  |  |  |
| 1999-2000 |  |  |  |  |  |  |  |  |  |  |
| June | 3.6 | 7.1 | 7.8 | -22.2 | 13.4 | na | 12.5 | 11.0 | na | 4.2 |
| 2000-2001 |  |  |  |  |  |  |  |  |  |  |
| September | 2.8 | 4.4 | 1.2 | -39.4 | -3.0 |  | 12.9 | 4.8 |  | 3.3 |
| December | 1.6 | 3.1 | -16.5 | 178.1 | 2.2 |  | 6.6 | 0.4 |  | 1.5 |
| March | 3.2 | 3.3 | -10.9 | -27.8 | -4.7 |  | 5.4 | -5.4 |  | 1.3 |
| June | 3.4 | 1.0 | -13.2 | 22.3 | 17.0 |  | 4.2 | -5.0 |  | 1.4 |
|  | CONTRIBUTION TO QUARTERLY GROWTH |  |  |  |  |  |  |  |  |  |
| 1999-2000 |  |  |  |  |  |  |  |  |  |  |
| June | 0.3 | 0.3 | 0.2 | -0.4 | -0.6 | 0.3 | 0.4 | 0.2 | 0.1 | 0.8 |
| 2000-2001 |  |  |  |  |  |  |  |  |  |  |
| September | 0.3 | -0.2 | -1.0 | -0.3 | 0.4 | 0.4 | 0.9 | 0.0 | -0.3 | 0.3 |
| December | 0.1 | -0.1 | -1.7 | 0.5 | 0.1 | 0.6 | -0.5 | 0.6 | -0.1 | -0.4 |
| March | 1.1 | 0.5 | 0.4 | -0.3 | 0.0 | -1.6 | 0.2 | 0.5 | -0.1 | 0.7 |
| June | 0.4 | -0.1 | -0.3 | 0.4 | -0.1 | 0.7 | 0.2 | 0.0 | -0.4 | 0.9 |

[^1]TABLE 1.3 GROSS VALUE ADDED BY INDUSTRY AT BASIC PRICES(a) Chain Volume Measures, Reference year 1999-2000

| Chain Volume Measures, Reference year 1999-2000 |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Period | Agriculture, forestry and fishing | Mining | Manufacturing | lectricity, gas and water supply | Construction | Wholesale trade | Retail Trade | Accommodation, cafes and restaurants | Transport and storage | Communication services |
| ANNUAL (\$ MILLION) |  |  |  |  |  |  |  |  |  |  |
| 1992-1993 | 14,654 | 20,611 | 60,132 | 13,361 | 24,814 | 20,756 | 24,314 | 10,087 | 23,042 | 9,253 |
| 1993-1994 | 15,093 | 20,976 | 62,815 | 13,831 | 26,398 | 22,358 | 25,082 | 10,769 | 24,321 | 10,107 |
| 1994-1995 | 12,948 | 22,420 | 64,149 | 14,209 | 27,738 | 24,814 | 26,340 | 11,689 | 25,824 | 11,302 |
| 1995-1996 | 15,989 | 24,146 | 65,593 | 14,411 | 28,155 | 26,375 | 27,385 | 11,595 | 27,952 | 12,403 |
| 1996-1997 | 17,297 | 24,542 | 66,936 | 14,360 | 28,853 | 27,801 | 28,786 | 12,222 | 29,162 | 13,679 |
| 1997-1998 | 17,145 | 25,352 | 69,120 | 14,869 | 31,757 | 29,502 | 29,770 | 12,602 | 29,682 | 15,144 |
| 1998-1999 | 17,964 | 25,485 | 71,848 | 15,084 | 34,033 | 30,731 | 31,340 | 13,585 | 30,203 | 16,720 |
| 1999-2000 | 19,212 | 28,128 | 73,978 | 15,510 | 36,149 | 32,648 | 32,718 | 14,479 | 31,195 | 18,476 |
| 2000-2001 | 18,402 | 29,765 | 74,226 | 15,991 | 29,792 | 32,365 | 32,968 | 14,726 | 31,484 | 20,373 |
| PERCENTAGE CHANGE FROM PREVIOUS YEAR |  |  |  |  |  |  |  |  |  |  |
| 1992-1993 | 5.9 | 0.6 | 2.1 | 1.9 | 5.6 | 0.8 | 1.1 | -1.0 | 0.9 | 11.7 |
| 1993-1994 | 3.0 | 1.8 | 4.5 | 3.5 | 6.4 | 7.7 | 3.2 | 6.8 | 5.6 | 9.2 |
| 1994-1995 | -14.2 | 6.9 | 2.1 | 2.7 | 5.1 | 11.0 | 5.0 | 8.5 | 6.2 | 11.8 |
| 1995-1996 | 23.5 | 7.7 | 2.3 | 1.4 | 1.5 | 6.3 | 4.0 | -0.8 | 8.2 | 9.7 |
| 1996-1997 | 8.2 | 1.6 | 2.0 | -0.4 | 2.5 | 5.4 | 5.1 | 5.4 | 4.3 | 10.3 |
| 1997-1998 | -0.9 | 3.3 | 3.3 | 3.5 | 10.1 | 6.1 | 3.4 | 3.1 | 1.8 | 10.7 |
| 1998-1999 | 4.8 | 0.5 | 3.9 | 1.4 | 7.2 | 4.2 | 5.3 | 7.8 | 1.8 | 10.4 |
| 1999-2000 | 6.9 | 10.4 | 3.0 | 2.8 | 6.2 | 6.2 | 4.4 | 6.6 | 3.3 | 10.5 |
| 2000-2001 | -4.2 | 5.8 | 0.3 | 3.1 | -17.6 | -0.9 | 0.8 | 1.7 | 0.9 | 10.3 |
| SEASONALLY ADJUSTED (\$ MILLION) |  |  |  |  |  |  |  |  |  |  |
| 1998-1999 |  |  |  |  |  |  |  |  |  |  |
| June | 4,527 | 6,475 | 17,717 | 3,789 | 8,597 | 7,770 | 7,961 | 3,556 | 7,610 | 4,387 |
| 1999-2000 |  |  |  |  |  |  |  |  |  |  |
| September | 4,977 | 6,739 | 17,997 | 3,784 | 8,876 | 7,936 | 8,048 | 3,577 | 7,748 | 4,409 |
| December | 4,560 | 6,893 | 18,226 | 3,841 | 8,982 | 8,149 | 8,277 | 3,639 | 7,785 | 4,563 |
| March | 4,887 | 7,181 | 18,833 | 3,923 | 9,014 | 8,277 | 8,114 | 3,642 | 7,762 | 4,688 |
| June | 4,788 | 7,315 | 18,922 | 3,962 | 9,277 | 8,285 | 8,278 | 3,620 | 7,899 | 4,816 |
| 2000-2001 |  |  |  |  |  |  |  |  |  |  |
| September | 4,599 | 7,315 | 18,813 | 4,019 | 7,924 | 8,244 | 8,051 | 3,633 | 7,821 | 4,939 |
| December | 4,417 | 7,369 | 18,503 | 3,999 | 7,154 | 8,048 | 8,219 | 3,616 | 7,746 | 5,043 |
| March | 4,659 | 7,515 | 18,248 | 4,030 | 7,152 | 8,032 | 8,333 | 3,700 | 7,850 | 5,266 |
| June | 4,727 | 7,567 | 18,663 | 3,943 | 7,562 | 8,040 | 8,365 | 3,778 | 8,023 | 5,126 |
| PERCENTAGE CHANGE FROM PREVIOUS QUARTER |  |  |  |  |  |  |  |  |  |  |
| 1999-2000 |  |  |  |  |  |  |  |  |  |  |
| June | -2.0 | 1.9 | 0.5 | 1.0 | 2.9 | 0.1 | 2.0 | -0.6 | 1.8 | 2.7 |
| 2000-2001 | -3.9 | 0.0 | -0.6 | 1.4 | -14.6 | -0.5 | -27 | 0.3 | -10 | 25 |
| December | -3.9 | 0.7 | -1.6 | -0.5 | -9.7 | -2.4 | 2.1 | -0.5 | -1.0 | 2.1 |
| March | 5.5 | 2.0 | -1.4 | 0.8 | 0.0 | -0.2 | 1.4 | 2.3 | 1.3 | 4.4 |
| June | 1.5 | 0.7 | 2.3 | -2.2 | 5.7 | 0.1 | 0.4 | 2.1 | 2.2 | -2.7 |

(a) Basic prices are the amounts received by producers, including the value of any subsidies or products, but before any taxes on products.
Source: Australian National Accounts: National Income, Expenditure and Product (Cat. no. 5206.0).

TABLE 1.3 GROSS VALUE ADDED BY INDUSTRY AT BASIC PRICES(a)

## Chain Volume Measures, Reference year 1999-2000 - continued

| Period |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Finance and insurance | Property and <br> business services | Govern- <br> ment administration and defence | $\begin{aligned} & \text { Edu- } \\ & \text { cation } \end{aligned}$ | Health and community services | Cultural and recreational services | Personal and other services | Ownership of dwellings | Gross value added at basic prices |  | Statistical discrepancy | GDP(b) |
| ANNUAL (\$ MILLION) |  |  |  |  |  |  |  |  |  |  |  |  |
| 1992-1993 | 28,288 | 44,336 | 20,542 | 24,018 | 26,864 | 8,855 | 10,034 | 44,178 | 429,332 | 33,934 | 4,483 | 467,408 |
| 1993-1994 | 28,710 | 45,543 | 21,398 | 24,236 | 27,917 | 9,064 | 10,123 | 45,761 | 445,735 | 35,487 | 5,101 | 485,982 |
| 1994-1995 | 30,427 | 48,489 | 22,291 | 24,390 | 29,145 | 9,569 | 10,759 | 47,529 | 463,713 | 38,729 | 0 | 506,448 |
| 1995-1996 | 31,460 | 50,053 | 22,268 | 24,964 | 30,811 | 9,555 | 11,261 | 48,785 | 483,800 | 39,874 | 0 | 529,355 |
| 1996-1997 | 32,063 | 53,288 | 23,173 | 25,586 | 31,586 | 9,712 | 11,652 | 51,625 | 502,740 | 40,863 | 0 | 548,815 |
| 1997-1998 | 33,368 | 56,959 | 22,991 | 26,146 | 32,676 | 10,267 | 12,203 | 53,485 | 523,789 | 43,932 | 0 | 573,244 |
| 1998-1999 | 37,613 | 62,644 | 24,018 | 26,680 | 33,510 | 10,517 | 12,690 | 55,835 | 551,849 | 46,239 | 0 | 603,447 |
| 1999-2000 | 38,657 | 67,772 | 24,070 | 27,102 | 34,329 | 10,914 | 14,417 | 58,091 | 577,845 | 51,367 | 0 | 629,212 |
| 2000-2001 | 40,436 | 74,064 | 24,829 | 27,544 | 35,260 | 12,131 | 15,450 | 60,478 | 590,285 | 50,865 | 220 | 641,370 |
| PERCENTAGE CHANGE FROM PREVIOUS YEAR |  |  |  |  |  |  |  |  |  |  |  |  |
| 1992-1993 | 2.2 | 8.8 | 2.4 | 7.3 | 2.1 | 1.3 | 1.9 | 3.2 | 3.6 | 3.2 | na | 3.7 |
| 1993-1994 | 1.5 | 2.7 | 4.2 | 0.9 | 3.9 | 2.4 | 0.9 | 3.6 | 3.8 | 4.6 |  | 4.0 |
| 1994-1995 | 6.0 | 6.5 | 4.2 | 0.6 | 4.4 | 5.6 | 6.3 | 3.9 | 4.0 | 9.1 |  | 4.2 |
| 1995-1996 | 3.4 | 3.2 | -0.1 | 2.4 | 5.7 | -0.1 | 4.7 | 2.6 | 4.3 | 3.0 |  | 4.5 |
| 1996-1997 | 1.9 | 6.5 | 4.1 | 2.5 | 2.5 | 1.6 | 3.5 | 5.8 | 3.9 | 2.5 |  | 3.7 |
| 1997-1998 | 4.1 | 6.9 | -0.8 | 2.2 | 3.5 | 5.7 | 4.7 | 3.6 | 4.2 | 7.5 |  | 4.5 |
| 1998-1999 | 12.7 | 10.0 | 4.5 | 2.0 | 2.6 | 2.4 | 4.0 | 4.4 | 5.4 | 5.3 |  | 5.3 |
| 1999-2000 | 2.8 | 8.2 | 0.2 | 1.6 | 2.4 | 3.8 | 13.6 | 4.0 | 4.7 | 11.1 |  | 4.3 |
| 2000-2001 | 4.6 | 9.3 | 3.2 | 1.6 | 2.7 | 11.2 | 7.2 | 4.1 | 2.2 | -1.0 |  | 1.9 |
| SEASONALLY ADJUSTED (\$ MILLION) |  |  |  |  |  |  |  |  |  |  |  |  |
| 1998-1999 |  |  |  |  |  |  |  |  |  |  |  |  |
| June | 9,630 | 16,303 | 6,018 | 6,714 | 8,487 | 2,636 | 3,355 | 14,018 | 139,846 | 11,952 | -186 | 152,972 |
| 1999-2000 |  |  |  |  |  |  |  |  |  |  |  |  |
| September | 9,608 | 16,436 | 5,980 | 6,737 | 8,500 | 2,662 | 3,502 | 14,319 | 141,891 | 12,441 | 472 | 154,794 |
| December | 9,677 | 16,901 | 5,996 | 6,762 | 8,601 | 2,683 | 3,599 | 14,442 | 143,551 | 12,885 | 414 | 156,859 |
| March | 9,640 | 16,979 | 6,011 | 6,788 | 8,613 | 2,764 | 3,670 | 14,579 | 145,344 | 12,991 | -152 | 158,186 |
| June | 9,733 | 17,457 | 6,082 | 6,816 | 8,614 | 2,805 | 3,646 | 14,752 | 147,059 | 13,050 | -703 | 159,403 |
| $\begin{aligned} & \text { 2000-2001 } \\ & \text { September } \end{aligned}$ | 9,966 | 18,173 | 6,148 | 6,844 | 8,513 | 3,268 | 3,705 | 14,907 | 146,881 | 12,809 | 171 | 159,861 |
| December | 10,020 | 18,414 | 6,153 | 6,872 | 8,654 | 2,938 | 3,856 | 15,046 | 146,065 | 12,664 | 414 | 159,143 |
| March | 10,205 | 18,654 | 6,285 | 6,900 | 9,082 | 2,967 | 3,915 | 15,185 | 147,978 | 12,708 | -479 | 160,207 |
| June | 10,244 | 18,823 | 6,242 | 6,928 | 9,025 | 3,003 | 3,974 | 15,339 | 149,374 | 12,684 | -425 | 161,632 |
| PERCENTAGE CHANGE FROM PREVIOUS QUARTER |  |  |  |  |  |  |  |  |  |  |  |  |
| 1999-2000 |  |  |  |  |  |  |  |  |  |  |  |  |
| June | 1.0 | 2.8 | 1.2 | 0.4 | 0.0 | 1.5 | -0.7 | 1.2 | 1.2 | 0.5 | na | 0.8 |
| 2000-2001 |  |  |  |  |  |  |  |  |  |  |  |  |
| September | 2.4 | 4.1 | 1.1 | 0.4 | -1.2 | 16.5 | 1.6 | 1.0 | -0.1 | -1.8 |  | 0.3 |
| December | 0.5 | 1.3 | 0.1 | 0.4 | 1.7 | -10.1 | 4.1 | 0.9 | -0.6 | -1.1 |  | -0.4 |
| March | 1.9 | 1.3 | 2.1 | 0.4 | 4.9 | 1.0 | 1.5 | 0.9 | 1.3 | 0.3 |  | 0.7 |
| June | 0.4 | 0.9 | -0.7 | 0.4 | -0.6 | 1.2 | 1.5 | 1.0 | 0.9 | -0.2 |  | 0.9 |

(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.

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

| Period | Compen- <br> sation of employees | Gross operating surplus and mixed income |  |  |  | Taxes less |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Non corp | ancial <br> tions |  |  |  | produc- |  |  |
|  |  | Private | Public | General government | Financial corporations | factor cost | $\begin{array}{r} \text { and } \\ \text { imports } \end{array}$ | discre pancy | GDP |
| ANNUAL (\$ MILLION) |  |  |  |  |  |  |  |  |  |
| 1992-1993 | 203,276 | 58,211 | 18,804 | 9,435 | 10,946 | 379,570 | 44,106 | 262 | 423,938 |
| 1993-1994 | 211,802 | 63,317 | 20,112 | 9,817 | 11,505 | 397,570 | 49,361 | -1,941 | 444,989 |
| 1994-1995 | 224,450 | 67,944 | 19,643 | 10,187 | 10,656 | 416,599 | 54,749 | 0 | 471,348 |
| 1995-1996 | 241,100 | 74,173 | 18,618 | 10,637 | 9,864 | 443,787 | 59,041 | 0 | 502,828 |
| 1996-1997 | 257,968 | 78,385 | 18,813 | 10,835 | 9,692 | 468,126 | 61,760 | 0 | 529,886 |
| 1997-1998 | 268,912 | 84,596 | 20,370 | 11,216 | 13,099 | 496,674 | 64,555 | 0 | 561,229 |
| 1998-1999 | 287,086 | 89,051 | 18,046 | 11,739 | 11,944 | 521,862 | 69,730 | 0 | 591,592 |
| 1999-2000 | 302,312 | 97,879 | 18,752 | 12,228 | 13,398 | 556,115 | 73,096 | 0 | 629,212 |
| 2000-2001 | 322,638 | 101,044 | 19,009 | 13,072 | 16,791 | 587,279 | 82,789 | -39 | 670,029 |
| PERCENTAGE CHANGE FROM PREVIOUS YEAR |  |  |  |  |  |  |  |  |  |
| 1992-1993 | 3.9 | 8.4 | 2.4 | 3.8 | 27.0 | 5.3 | 3.1 | na | 4.9 |
| 1993-1994 | 4.2 | 8.8 | 7.0 | 4.0 | 5.1 | 4.7 | 11.9 |  | 5.0 |
| 1994-1995 | 6.0 | 7.3 | -2.3 | 3.8 | -7.4 | 4.8 | 10.9 |  | 5.9 |
| 1995-1996 | 7.4 | 9.2 | -5.2 | 4.4 | -7.4 | 6.5 | 7.8 |  | 6.7 |
| 1996-1997 | 7.0 | 5.7 | 1.0 | 1.9 | -1.7 | 5.5 | 4.6 |  | 5.4 |
| 1997-1998 | 4.2 | 7.9 | 8.3 | 3.5 | 35.2 | 6.1 | 4.5 |  | 5.9 |
| 1998-1999 | 6.8 | 5.3 | -11.4 | 4.7 | -8.8 | 5.1 | 8.0 |  | 5.4 |
| 1999-2000 | 5.3 | 9.9 | 3.9 | 4.2 | 12.2 | 6.6 | 4.8 |  | 6.4 |
| 2000-2001 | 6.7 | 3.2 | 1.4 | 6.9 | 25.3 | 5.6 | 13.3 |  | 6.5 |
| SEASONALLY ADJUSTED (\$ MILLION) |  |  |  |  |  |  |  |  |  |
| 1998-1999 |  |  |  |  |  |  |  |  |  |
| June | 73,075 | 21,691 | 4,667 | 2,982 | 3,040 | 131,958 | 17,707 | 319 | 149,984 |
| 1999-2000 |  |  |  |  |  |  |  |  |  |
| September | 73,634 | 22,771 | 4,849 | 3,000 | 3,153 | 134,450 | 18,344 | -44 | 152,750 |
| December | 75,070 | 24,197 | 4,788 | 3,031 | 3,243 | 137,460 | 17,941 | 149 | 155,550 |
| March | 76,260 | 25,281 | 4,772 | 3,072 | 3,395 | 141,302 | 18,311 | -247 | 159,366 |
| June | 77,389 | 25,767 | 4,307 | 3,125 | 3,607 | 143,085 | 18,502 | 135 | 161,722 |
| 2000-2001 |  |  |  |  |  |  |  |  |  |
| September | 79,274 | 26,981 | 4,549 | 3,191 | 3,880 | 146,483 | 19,596 | -332 | 165,746 |
| December | 79,958 | 24,478 | 4,775 | 3,244 | 4,093 | 144,578 | 21,054 | -409 | 165,223 |
| March | 81,344 | 25,294 | 4,821 | 3,294 | 4,304 | 147,896 | 20,569 | 663 | 169,128 |
| June | 82,106 | 24,237 | 4,894 | 3,342 | 4,514 | 148,374 | 21,566 | 1,370 | 171,310 |
| PERCENTAGE CHANGE FROM PREVIOUS QUARTER |  |  |  |  |  |  |  |  |  |
| 1999-2000 |  |  |  |  |  |  |  |  |  |
| June | 1.5 | 1.9 | -9.8 | 1.7 | 6.2 | 1.3 | 1.0 | na | 1.5 |
| 2000-2001 |  |  |  |  |  |  |  |  |  |
| September | 2.4 | 4.7 | 5.6 | 2.1 | 7.6 | 2.4 | 5.9 |  | 2.5 |
| December | 0.9 | -9.3 | 5.0 | 1.7 | 5.5 | -1.3 | 7.4 |  | -0.3 |
| March | 1.7 | 3.3 | 1.0 | 1.6 | 5.2 | 2.3 | -2.3 |  | 2.4 |
| June | 0.9 | -4.2 | 1.5 | 1.5 | 4.9 | 0.3 | 4.8 |  | 1.3 |

[^2]NATIONAL ACCOUNTS

| Period |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Compensation of employees | Gross operating surplus and mixed income | Taxes less subsidies on production and imports | Net primary income receivable from non- residents | Net secondary income receivable from nonresidents | Gross disposable income | Final consumption expenditure | Consumption of fixed capital | Net saving saving <br> (a) |
| ANNUAL (\$ MILLION) |  |  |  |  |  |  |  |  |  |
| 1992-1993 | 203,276 | 176,294 | 44,106 | -12,683 | -222 | 410,771 | 338,583 | 69,775 | 2,413 |
| 1993-1994 | 211,802 | 185,768 | 49,361 | -13,534 | -132 | 433,265 | 350,337 | 73,773 | 9,155 |
| 1994-1995 | 224,450 | 192,149 | 54,749 | -18,117 | -323 | 452,908 | 370,609 | 76,264 | 6,034 |
| 1995-1996 | 241,100 | 202,687 | 59,041 | -19,533 | 64 | 483,359 | 394,026 | 78,617 | 10,717 |
| 1996-1997 | 257,968 | 210,158 | 61,760 | -19,151 | -21 | 510,714 | 410,738 | 80,376 | 19,599 |
| 1997-1998 | 268,912 | 227,762 | 64,555 | -18,091 | 22 | 543,160 | 436,433 | 86,160 | 20,567 |
| 1998-1999 | 287,086 | 234,776 | 69,730 | -18,189 | -749 | 572,654 | 463,164 | 91,316 | 18,174 |
| 1999-2000 | 302,312 | 253,803 | 73,096 | -19,346 | 218 | 610,083 | 492,749 | 97,663 | 19,672 |
| 2000-2001 | 322,638 | 264,641 | 82,789 | -19,571 | 178 | 650,675 | 527,875 | 104,292 | 18,509 |
| SEASONALLY ADJUSTED (\$ MILLION) |  |  |  |  |  |  |  |  |  |
| 1998-1999 |  |  |  |  |  |  |  |  |  |
| June | 73,075 | 58,883 | 17,707 | -4,602 | -155 | 144,908 | 117,650 | 23,388 | 3,870 |
| 1999-2000 |  |  |  |  |  |  |  |  |  |
| September | 73,634 | 60,817 | 18,344 | -4,894 | 129 | 148,029 | 119,880 | 23,812 | 4,337 |
| December | 75,070 | 62,389 | 17,941 | -4,775 | 103 | 150,729 | 121,947 | 24,209 | 4,573 |
| March | 76,260 | 65,043 | 18,311 | -4,656 | 0 | 154,957 | 124,203 | 24,614 | 6,140 |
| June | 77,389 | 65,696 | 18,502 | -4,810 | -9 | 156,769 | 126,406 | 25,028 | 5,335 |
| 2000-2001 |  |  |  |  |  |  |  |  |  |
| September | 79,274 | 67,208 | 19,596 | -4,499 | 49 | 161,628 | 128,983 | 25,433 | 7,213 |
| December | 79,958 | 64,620 | 21,054 | -4,918 | -32 | 160,682 | 129,833 | 25,847 | 5,003 |
| March | 81,344 | 66,552 | 20,569 | -5,187 | 98 | 163,376 | 134,178 | 26,281 | 2,917 |
| June | 82,106 | 66,268 | 21,566 | -5,115 | 63 | 164,888 | 135,291 | 26,731 | 2,866 |

(a) Saving derived as a balancing item.

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

LABOUR PRODUCTIVITY (PROXY) TREND,


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

TABLE 1.6 NATIONAL ACCOUNTS RATIOS AND INDEXES

| Period | Ratios (per cent) |  |  |  |  |  | Indexes of gross product per hour worked and GDP data per capita$(1999-2000=100.0)(a)$ |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Private final demand to total domestic demand | Private non-farm inventories to sales | Household savings ratio | Corporate gross operating surplus to GDPfc (c) | Compensation of employees to GDPfc (c) | Interest payable to household disposable income (d) | GDP <br> per hour worked | Market sector gross product per hour worked (e) | $\begin{array}{r} \text { GDP } \\ \text { per } \\ \text { capita } \end{array}$ |
| ANNUAL |  |  |  |  |  |  |  |  |  |
| 1992-1993 | 75.5 | 1.0 | 4.8 | 23.2 | 53.6 | 6.7 | 86.4 | 81.6 | 86.3 |
| 1993-1994 | 76.3 | 1.0 | 4.5 | 23.9 | 53.3 | 5.8 | 87.8 | 83.7 | 88.9 |
| 1994-1995 | 76.6 | 1.0 | 4.0 | 23.6 | 53.9 | 6.6 | 87.8 | 84.2 | 91.6 |
| 1995-1996 | 77.0 | 1.0 | 4.1 | 23.1 | 54.3 | 7.1 | 89.6 | 87.6 | 94.5 |
| 1996-1997 | 77.5 | 0.9 | 4.9 | 22.8 | 55.1 | 6.2 | 92.5 | 90.4 | 96.8 |
| 1997-1998 | 78.4 | 0.9 | 2.1 | 23.8 | 54.1 | 6.1 | 95.5 | 94.3 | 100.0 |
| 1998-1999 | 77.9 | 0.9 | 2.5 | 22.8 | 55.0 | 6.1 | 98.6 | 98.0 | 104.1 |
| 1999-2000 | 77.7 | 0.9 | 2.0 | 23.4 | 54.4 | 6.7 | 100.0 | 100.0 | 107.3 |
| 2000-2001 | 77.4 | 0.9 | 3.6 | 23.3 | 54.9 | 7.1 | 100.1 | 100.2 | 108.1 |
| SEASONALLY ADJUSTED (UNLESS FOOTNOTED) |  |  |  |  |  |  |  |  |  |
| 1998-1999 |  |  |  |  |  |  |  |  |  |
| June | 78.1 | 0.9 | 2.4 | 22.3 | 55.4 | 6.2 | 99.2 | 98.7 | 105.2 |
| 1999-2000 |  |  |  |  |  |  |  |  |  |
| September | 77.4 | 0.9 | 2.4 | 22.9 | 54.8 | 6.2 | 99.6 | 99.1 | 106.1 |
| December | 78.8 | 0.9 | 1.6 | 23.4 | 54.6 | 6.4 | 100.1 | 99.9 | 107.0 |
| March | 76.9 | 0.9 | 2.8 | 23.7 | 54.0 | 6.8 | 100.3 | 100.6 | 107.8 |
| June | 77.5 | 0.9 | 2.7 | 23.5 | 54.1 | 7.4 | 100.0 | 100.4 | 108.1 |
| 2000-2001 |  |  |  |  |  |  |  |  |  |
| September | 78.0 | 0.9 | 5.2 | 24.2 | 54.1 | 7.2 | 99.7 | 99.9 | 108.0 |
| December | 77.2 | 0.9 | 4.6 | 23.1 | 55.3 | 7.5 | 99.9 | 100.1 | 107.8 |
| March | 77.2 | 0.9 | 2.7 | 23.3 | 55.0 | 7.2 | 100.4 | 100.8 | 107.9 |
| June | 77.3 | 0.9 | 3.1 | 22.7 | 55.3 | 6.6 | 100.9 | 101.6 | 108.2 |

(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 inventories.
(c) Corporate gross operating surplus include private corporate trading enterprises plus financial enterprises less imputed bank service charge. GDPfc = Gross domestic product at factor cost.
(d) Interest paid component contains original data.
(e) By convention, zero productivity growth is assumed for industries in the non-market sector mainly government and some service industries. Therefore, a better indicator of productivity change is provided by the series showing market sector constant price gross product per hour worked.
Source: Australian National Accounts: National Income, Expenditure and Product (Cat. no. 5206.0).

NATIONAL ACCOUNTS

GFS NET LENDING/BORROWNG —, TOTAL PUBLIC SECTOR


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

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

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

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

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

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

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

TOTAL PUBLIC SECTOR,
SURPLUS/DEFICIT AS A PERCENTAGE OF GDP



A negative percentage of GDP represents a general govemment deficit. A positive percentage of GDP represents a general govemment surplus Source: ABS (Cat. no. 5512.0), Annual data.
(financial and non-financial). Net worth of unlisted corporations will always be zero because owners' equity is the difference between assets and liabilities. For listed corporations net worth will be positive or negative depending upon the difference between the value of shares on the balance sheet and the value of traded shares. As the equity of public corporations held by the GG sector consolidate out at the total public sector level, only equity held external to the public sector will appear.

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

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

Net cash flows from operating activities
plus Net cash flows from investments in non-financial assets less Distributions paid (public corporations sector only)
less Acquisitions of assets under finance leases and similar arrangements

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

TABLE 1.7 ALL AUSTRALIAN GOVERNMENTS

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

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

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

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

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

## 2 <br> INTERNATIONAL ACCOUNTS

TABLES
2.1 Balance of payments, current account ..... 22
2.2 Balance of payments, capital and financial account, net errors and omissions ..... 23
2.3 International trade in goods and services, chain volume measures ..... 24
2.4 International trade in goods and services ..... 25
2.5 Goods credits by commodity group ..... 26
2.6 Goods debits by commodity group ..... 27
2.7 Services ..... 28
2.8 Investment income ..... 29
2.9 International investment position ..... 29
2.10 International investment position by type of investment ..... 30
2.11 Balance of payments and international investment position ratios. ..... 31
2.12 Merchandise trade by selected countries and country groups ..... 32
2.13 Merchandise trade shares by selected countries and country groups ..... 33
2.14 Merchandise trade by selected countries of the
Association of South East Asian Nations ..... 34
2.15 Merchandise trade shares by selected countries of the Association of South East Asian Nations ..... 35
2.16 Merchandise trade by selected member countries of the European Union ..... 36
2.17 Merchandise trade shares by selected member countries of the European Union ..... 37

## 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)

INTERNATIONAL ACCOUNTS

BALANCE ON CURRENT ACCOUNT


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

GOODS, Trend


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

TABLE 2.1 BALANCE OF PAYMENTS, CURRENT ACCOUNT

| Period | Balance on current account | Balance on goods and services | Goods | Goods credits | Goods debits | Services | Income | Current transfers |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ANNUAL (\$ MILLION)(a) |  |  |  |  |  |  |  |  |
| 1992-1993 | -15,083 | -2,178 | 700 | 60,634 | -59,934 | -2,878 | -12,683 | -222 |
| 1993-1994 | -16,047 | -2,381 | -444 | 64,419 | -64,863 | -1,937 | -13,534 | -132 |
| 1994-1995 | -28,440 | -10,000 | -8,216 | 67,101 | -75,317 | -1,784 | -18,117 | -323 |
| 1995-1996 | -21,452 | -1,983 | -1,583 | 76,146 | -77,729 | -400 | -19,533 | 64 |
| 1996-1997 | -17,602 | 1,570 | 1,496 | 80,934 | -79,438 | 74 | -19,151 | -21 |
| 1997-1998 | -22,807 | -4,738 | -3,546 | 88,538 | -92,084 | -1,192 | -18,091 | 22 |
| 1998-1999 | -33,366 | -14,428 | -12,644 | 85,783 | -98,427 | -1,784 | -18,189 | -749 |
| 1999-2000 | -33,479 | -14,351 | -12,955 | 97,655 | -110,610 | -1,396 | -19,346 | 218 |
| 2000-2001 | -18,686 | 707 | 146 | 120,337 | -120,191 | 561 | -19,571 | 178 |
| SEASONALLY ADJUSTED (\$ MILLION)(b) |  |  |  |  |  |  |  |  |
| 1998-1999 |  |  |  |  |  |  |  |  |
| June | -9,077 | -4,320 | -4,041 | 20,302 | -24,343 | -279 | -4,602 | -155 |
| 1999-2000 |  |  |  |  |  |  |  |  |
| September | -9,352 | -4,587 | -4,232 | 21,743 | -25,975 | -355 | -4,894 | 129 |
| December | -8,290 | -3,618 | -3,317 | 23,681 | -26,998 | -301 | -4,775 | 103 |
| March | -8,071 | -3,415 | -3,008 | 25,133 | -28,141 | -407 | -4,656 | (b) |
| June | -7,545 | -2,726 | -2,448 | 27,221 | -29,669 | -278 | -4,810 | -9 |
| 2000-2001 |  |  |  |  |  |  |  |  |
| September | -4,980 | -530 | -1,824 | 28,175 | -29,999 | 1,294 | -4,499 | 49 |
| December | -5,603 | -653 | -660 | 29,997 | -30,657 | - 7 | -4,918 | -32 |
| March | -4,291 | 798 | 1,162 | 30,425 | -29,263 | -364 | -5,187 | 98 |
| June | -3,487 | 1,565 | 1,895 | 32,162 | -30,267 | -330 | -5,115 | 63 |

(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 riginal monthly data not feeding into the quarterly original series until the next quarterly release of Balance of Payments and International Investment Position, Australia (Cat. no. 5302.0).
b) In addition to the differences outlined in footnote (a), the quarterly seasonally adjusted estimates for goods and services are not necessarily consistent with the corresponding monthly seasonally adjusted estimates, shown in Table 2.1 obtained from International Trade in Goods and Services, Australia (Cat. no. 5368.0) - issued monthly, because of the independent seasonal adjustment of the monthly and quarterly data

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

FINANCIAL ACCOUNT, Selected types of investment


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

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

| Period | Capital and financial account | Capital account | Financial account | $\begin{array}{r} \text { Direct } \\ \text { investment } \\ \text { net } \end{array}$ | Direct investment abroad | Direct investment in Australia | Portfolio investment | Financial derivatives | Other investment | Reserve assets | Net errors and omissions |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ANNUAL (\$ MILLION) |  |  |  |  |  |  |  |  |  |  |  |
| 1992-1993 | 14,467 | 571 | 13,896 | 3,315 | -5,842 | 9,157 | 6,807 | na | -159 | 3,933 | 616 |
| 1993-1994 | 17,081 | 317 | 16,764 | 2,176 | -3,546 | 5,722 | 17,889 |  | -2,264 | -1,037 | -1,034 |
| 1994-1995 | 28,993 | 572 | 28,421 | 3,783 | -3,105 | 6,888 | 20,984 | 500 | 1,183 | 1,971 | -553 |
| 1995-1996 | 18,885 | 1,070 | 17,815 | 4,150 | -8,340 | 12,490 | 21,622 | -213 | -6,927 | -817 | 2,567 |
| 1996-1997 | 18,870 | 1,317 | 17,553 | 4,895 | -6,437 | 11,332 | 15,192 | 2089 | 580 | -5,203 | -1,268 |
| 1997-1998 | 25,769 | 1,127 | 24,642 | 2,852 | -7,435 | 10,287 | 21,164 | -2828 | 2,996 | 458 | -2,962 |
| 1998-1999 | 30,613 | 1,167 | 29,446 | 9,038 | -2,361 | 11,399 | 6,527 | 2748 | 11,527 | -394 | 2,753 |
| 1999-2000 | 34,597 | 1,053 | 33,544 | 9,767 | -1,935 | 11,702 | 13,832 | 362 | 12,205 | -2,622 | -1,118 |
| 2000-2001 | 16,560 | 1,075 | 15,485 | -2,510 | -17,366 | 14,856 | 23,409 | 5 | 3,461 | -8,880 | 2,126 |
| QUARTERLY ORIGINAL (\$ MILLION) |  |  |  |  |  |  |  |  |  |  |  |
| 1998-1999 |  |  |  |  |  |  |  |  |  |  |  |
| June | 8,004 | 277 | 7,727 | 5,803 | 1,545 | 4,258 | -4,253 | 651 | 6,748 | -1,222 | 1,102 |
| 1999-2000 |  |  |  |  |  |  |  |  |  |  |  |
| September | 12,450 | 374 | 12,076 | -424 | -1,194 | 770 | 4,921 | 155 | 5,662 | 1,762 | -1,411 |
| December | 6,354 | 275 | 6,079 | 5,870 | 3,687 | 2,183 | 5,699 | 467 | 5,090 | -11,047 | 1,581 |
| March | 7,339 | 255 | 7,084 | -1,854 | -2,988 | 1,134 | 984 | -124 | 88 | 7,990 | -452 |
| June | 8,454 | 149 | 8,305 | 6,175 | -1,440 | 7,615 | 2,228 | -136 | 1,365 | -1,327 | -836 |
| 2000-2001 |  |  |  |  |  |  |  |  |  |  |  |
| September | 7,888 | 340 | 7,548 | -1,425 | -2,520 | 1,095 | 9,893 | -43 | -1,611 | 734 | -1,246 |
| December | 4,788 | 321 | 4,467 | 8,610 | -2,081 | 10,691 | 4,327 | -297 | -1,928 | -6,245 | 209 |
| March | 1,961 | 231 | 1,730 | -6,164 | -6,583 | 419 | -2,756 | -64 | 9,580 | 1,134 | 1,466 |
| June | 1,923 | 183 | 1,740 | -3,531 | -6,182 | 2,651 | 11,945 | 409 | -2,580 | -4,503 | 1,697 |

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

INTERNATIONAL ACCOUNTS

COMPONENTS OF GOODS CREDITS,
Chain volume measures (reference year 1999-2000) Seasonally adjusted


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

COMPONENTS OF GOODS DEBITS,
Chain volume measures (reference year 1999-2000) -
Seasonally adjusted


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

TABLE 2.3 INTERNATIONAL TRADE IN GOODS AND SERVICES Chain Volume Measures, Reference year 2000-2001

| Period | Balance on goods and services | Credits |  |  |  |  | Debits |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Total goods and services | Total goods | Rural goods | Non- <br> rural and other goods | Services | Total goods and services | Total goods | Consumption goods | Capital goods | Interme- <br> diate and other goods | Services |
| ANNUAL (\$ MILLION) |  |  |  |  |  |  |  |  |  |  |  |  |
| 1992-1993 | 1,456 | 77,738 | 60,094 | 15,865 | 44,272 | 17,629 | -76,282 | -55,314 | -16,660 | -9,690 | -29,917 | -21,540 |
| 1993-1994 | 3,897 | 85,287 | 65,380 | 17,105 | 48,321 | 19,945 | -81,390 | -59,135 | -17,374 | -10,388 | -32,354 | -22,841 |
| 1994-1995 | -5,401 | 89,441 | 67,107 | 15,885 | 51,309 | 22,453 | -94,842 | -70,325 | -19,933 | -13,811 | -37,134 | -24,887 |
| 1995-1996 | -76 | 98,591 | 74,218 | 17,173 | 57,190 | 24,482 | -98,667 | -73,362 | -20,270 | -15,315 | -38,035 | -25,652 |
| 1996-1997 | 462 | 108,926 | 83,387 | 20,285 | 63,112 | 25,529 | -108,464 | -81,464 | -22,740 | -17,551 | -41,341 | -27,248 |
| 1997-1998 | -6,060 | 112,950 | 86,802 | 20,029 | 66,884 | 26,130 | -119,010 | -91,511 | -26,437 | -19,372 | -45,950 | -27,556 |
| 1998-1999 | -9,497 | 115,255 | 88,308 | 21,440 | 66,862 | 26,945 | -124,752 | -96,984 | -27,342 | -21,610 | -48,171 | -27,776 |
| 1999-2000 | -14,351 | 125,972 | 97,655 | 23,618 | 74,038 | 28,317 | -140,323 | -110,611 | -30,781 | -26,695 | -53,134 | -29,713 |
| 2000-2001 | -3,495 | 134,863 | 103,614 | 24,264 | 79,351 | 31,249 | -138,357 | -109,339 | -33,493 | -24,112 | -51,735 | -29,020 |
| PERCENTAGE CHANGE FROM PREVIOUS YEAR |  |  |  |  |  |  |  |  |  |  |  |  |
| 1992-1993 | na | 6.7 | 5.7 | 4.3 | 6.3 | 10.2 | 6.3 | 8.3 | 7.0 | 4.9 | 10.6 | 0.4 |
| 1993-1994 |  | 9.7 | 8.8 | 7.8 | 9.1 | 13.1 | 6.7 | 6.9 | 4.3 | 7.2 | 8.1 | 6.0 |
| 1994-1995 |  | 4.9 | 2.6 | -7.1 | 6.2 | 12.6 | 16.5 | 18.9 | 14.7 | 33.0 | 14.8 | 9.0 |
| 1995-1996 |  | 10.2 | 10.6 | 8.1 | 11.5 | 9.0 | 4.0 | 4.3 | 1.7 | 10.9 | 2.4 | 3.1 |
| 1996-1997 |  | 10.5 | 12.4 | 18.1 | 10.4 | 4.3 | 9.9 | 11.0 | 12.2 | 14.6 | 8.7 | 6.2 |
| 1997-1998 |  | 3.7 | 4.1 | -1.3 | 6.0 | 2.4 | 9.7 | 12.3 | 16.3 | 10.4 | 11.1 | 1.1 |
| 1998-1999 |  | 2.0 | 1.7 | 7.0 | 0.0 | 3.1 | 4.8 | 6.0 | 3.4 | 11.6 | 4.8 | 0.8 |
| 1999-2000 |  | 9.3 | 10.6 | 10.2 | 10.7 | 5.1 | 12.5 | 14.1 | 12.6 | 23.5 | 10.3 | 7.0 |
| 2000-2001 |  | 7.1 | 6.1 | 2.7 | 7.2 | 10.4 | -1.4 | -1.1 | 8.8 | -9.7 | -2.6 | -2.3 |
| SEASONALLY ADJUSTED (\$ MILLION) |  |  |  |  |  |  |  |  |  |  |  |  |
| 1998-1999 |  |  |  |  |  |  |  |  |  |  |  |  |
| June | -3,181 | 28,965 | 22,144 | 5,527 | 16,603 | 6,820 | -32,146 | -25,027 | -7,139 | -5,732 | -12,172 | -7,122 |
| 1999-2000 |  |  |  |  |  |  |  |  |  |  |  |  |
| September | -3,860 | 30,215 | 23,331 | 5,743 | 17,581 | 6,884 | -34,075 | -26,743 | -7,440 | -6,624 | -12,667 | -7,334 |
| December | -3,349 | 31,267 | 24,359 | 5,857 | 18,506 | 6,908 | -34,615 | -27,296 | -7,446 | -6,468 | -13,400 | -7,319 |
| March | -4,045 | 31,892 | 24,806 | 6,042 | 18,763 | 7,086 | -35,936 | -28,367 | -7,878 | -6,958 | -13,521 | -7,568 |
| June | -3,098 | 32,598 | 25,158 | 5,975 | 19,188 | 7,440 | -35,696 | -28,203 | -8,017 | -6,644 | -13,546 | -7,492 |
| 2000-2001 |  |  |  |  |  |  |  |  |  |  |  |  |
| September | -1,596 | 34,110 | 25,475 | 6,285 | 19,190 | 8,635 | -35,706 | -28,409 | -8,472 | -6,647 | -13,290 | -7,297 |
| December | -1,421 | 33,325 | 25,679 | 6,175 | 19,504 | 7,646 | -34,746 | -27,455 | -8,557 | -6,168 | -12,730 | -7,291 |
| March | -379 | 33,605 | 26,136 | 5,786 | 20,350 | 7,469 | -33,984 | -26,746 | -8,229 | -5,720 | -12,798 | -7,238 |
| June | 52 | 33,975 | 26,476 | 6,019 | 20,457 | 7,499 | -33,922 | -26,729 | -8,234 | -5,578 | -12,917 | -7,194 |
| PERCENTAGE CHANGE FROM PREVIOUS QUARTER |  |  |  |  |  |  |  |  |  |  |  |  |
| 1999-2000 | na | 2.2 | 1.4 | -1.1 | 2.3 | 5.0 | -0.7 |  |  |  |  | -1.0 |
|  |  |  |  |  |  |  |  | -0.6 | 1.8 | -4.5 | 0.2 |  |
| 2000-2001 |  |  |  |  |  |  |  |  |  |  |  |  |
| September | 4.6-2.3 |  | 1.3 | 5.2 | 0.0 | 16.1 | 0.0 | 0.7 | 5.7 | 0.0 | -1.9 | -2.6 |
| December |  |  | 0.8 | -1.8 | 1.6 | -11.5 | -2.7 | -3.4 | 1.0 | -7.2 | -4.2 | -0.1 |
| March | 0.8 |  | 1.8 | -6.3 | 4.3 | -2.3 | -2.2 | -2.6 | -3.8 | -7.3 | 0.5 | -0.7 |
| June | 1.1 |  | 1.3 | 4.0 | 0.5 | 0.4 | -0.2 | -0.1 | 0.1 | -2.5 | 0.9 | -0.6 |

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

TABLE 2.4 INTERNATIONAL TRADE IN GOODS AND SERVICES

| Period | Balance on goods and services | Credits |  |  |  |  | Debits |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Total goods and services | $\begin{aligned} & \text { Total } \\ & \text { goods } \end{aligned}$ | $\begin{array}{r} \text { Rural } \\ \text { goods(a) } \end{array}$ | Non-rural and other goods(a) | Services | Total goods and services | $\begin{aligned} & \text { Total } \\ & \text { goods } \end{aligned}$ | Consump- tion goods | Capital goods | $\begin{array}{r} \text { Inter- } \\ \text { mediate } \\ \text { and } \\ \text { other } \\ \text { goods } \end{array}$ | Services |
| ANNUAL (\$ MILLION)(b) |  |  |  |  |  |  |  |  |  |  |  |  |
| 1992-1993 | -2,178 | 76,899 | 60,634 | 16,008 | 44,626 | 16,265 | -79,077 | -59,934 | -15,926 | -13,655 | -30,353 | -19,143 |
| 1993-1994 | -2,381 | 83,015 | 64,419 | 17,130 | 47,289 | 18,596 | -85,396 | -64,863 | -17,233 | -14,843 | -32,787 | -20,533 |
| 1994-1995 | -10,000 | 87,654 | 67,101 | 17,315 | 49,786 | 20,553 | -97,654 | -75,317 | -19,418 | -18,541 | -37,358 | -22,337 |
| 1995-1996 | -1,983 | 99,095 | 76,146 | 19,588 | 56,558 | 22,949 | -101,078 | -77,729 | -19,860 | -19,183 | -38,686 | -23,349 |
| 1996-1997 | 1,570 | 105,160 | 80,934 | 21,045 | 59,889 | 24,226 | -103,590 | -79,438 | -21,293 | -18,884 | -39,261 | -24,152 |
| 1997-1998 | -4,738 | 113,744 | 88,538 | 22,130 | 66,408 | 25,206 | -118,482 | -92,084 | -25,899 | -21,168 | -45,017 | -26,398 |
| 1998-1999 | -14,428 | 112,025 | 85,783 | 21,862 | 63,921 | 26,242 | -126,453 | -98,427 | -28,041 | -23,055 | -47,331 | -28,026 |
| 1999-2000 | -14,351 | 125,972 | 97,655 | 23,617 | 74,038 | 28,317 | -140,323 | -110,610 | -30,781 | -26,695 | -53,134 | -29,713 |
| 2000-2001 | 1,052 | 153,131 | 120,308 | 28,640 | 91,668 | 32,823 | -152,079 | -120,116 | -35,774 | -25,391 | -58,951 | -31,963 |
| PERCENTAGE CHANGE FROM PREVIOUS YEAR |  |  |  |  |  |  |  |  |  |  |  |  |
| 1992-1993 | (a) | 9.7 | 9.4 | 7.8 | 10.0 | 11.0 | 14.2 | 16.4 | 16.5 | 14.8 | 17.2 | 7.5 |
| 1993-1994 |  | 8.0 | 6.2 | 7.0 | 6.0 | 14.3 | 8.0 | 8.2 | 8.2 | 8.7 | 8.0 | 7.3 |
| 1994-1995 |  | 5.6 | 4.2 | 1.1 | 5.3 | 10.5 | 14.4 | 16.1 | 12.7 | 24.9 | 13.9 | 8.8 |
| 1995-1996 |  | 13.1 | 13.5 | 13.1 | 13.6 | 11.7 | 3.5 | 3.2 | 2.3 | 3.5 | 3.6 | 4.5 |
| 1996-1997 |  | 6.1 | 6.3 | 7.4 | 5.9 | 5.6 | 2.5 | 2.2 | 7.2 | -1.6 | 1.5 | 3.4 |
| 1997-1998 |  | 8.2 | 9.4 | 5.2 | 10.9 | 4.0 | 14.4 | 15.9 | 21.6 | 12.1 | 14.7 | 9.3 |
| 1998-1999 |  | -1.5 | -3.1 | -1.2 | -3.7 | 4.1 | 6.7 | 6.9 | 8.3 | 8.9 | 5.1 | 6.2 |
| 1999-2000 |  | 12.4 | 13.8 | 8.0 | 15.8 | 7.9 | 11.0 | 12.4 | 9.8 | 15.8 | 12.3 | 6.0 |
| 2000-2001 |  | 21.6 | 23.2 | 21.3 | 23.8 | 15.9 | 8.4 | 8.6 | 16.2 | -4.9 | 10.9 | 7.6 |
| SEASONALLY ADJUSTED (\$ MILLION)(c) |  |  |  |  |  |  |  |  |  |  |  |  |
| 1999-2000 |  |  |  |  |  |  |  |  |  |  |  |  |
| June | -1,109 | 11,757 | 9,224 | 2,118 | 7,106 | 2,533 | -12,866 | -10,243 | -2,792 | -2,363 | -5,088 | -2,623 |
| 2000-2001 |  |  |  |  |  |  |  |  |  |  |  |  |
| July | -555 | 11,893 | 9,336 | 2,284 | 7,052 | 2,557 | -12,448 | -9,966 | -2,942 | -2,298 | -4,726 | -2,482 |
| August | -1,161 | 11,543 | 9,039 | 2,262 | 6,777 | 2,504 | -12,704 | -10,113 | -2,934 | -2,293 | -4,886 | -2,591 |
| September | 828 | 13,593 | 9,728 | 2,380 | 7,348 | 3,865 | -12,765 | -10,131 | -2,918 | -2,173 | -5,040 | -2,634 |
| October | 121 | 13,002 | 10,230 | 2,519 | 7,711 | 2,772 | -12,881 | -10,178 | -2,932 | -2,252 | -4,994 | -2,703 |
| November | -125 | 12,883 | 10,242 | 2,514 | 7,728 | 2,641 | -13,008 | -10,373 | -3,171 | -2,243 | -4,959 | -2,635 |
| December | -588 | 12,322 | 9,645 | 2,168 | 7,477 | 2,677 | -12,910 | -10,200 | -3,076 | -2,145 | -4,979 | -2,710 |
| January | -86 | 12,365 | 9,691 | 2,113 | 7,578 | 2,674 | -12,451 | -9,720 | -2,940 | -2,030 | -4,750 | -2,731 |
| February | 895 | 13,129 | 10,476 | 2,310 | 8,166 | 2,653 | -12,234 | -9,514 | -2,790 | -2,047 | -4,677 | -2,720 |
| March | 399 | 13,043 | 10,421 | 2,523 | 7,898 | 2,622 | -12,644 | -9,931 | -3,016 | -2,029 | -4,886 | -2,713 |
| April | 74 | 13,201 | 10,618 | 2,501 | 8,117 | 2,583 | -13,127 | -10,411 | -3,171 | -1,980 | -5,260 | -2,716 |
| May | 506 | 13,126 | 10,478 | 2,517 | 7,961 | 2,648 | -12,620 | -9,935 | -2,964 | -1,994 | -4,977 | -2,685 |
| June | 628 | 13,347 | 10,675 | 2,577 | 8,098 | 2,672 | -12,719 | -10,012 | -3,021 | -1,968 | -5,023 | -2,707 |
| 2001-2002 |  |  |  |  |  |  |  |  |  |  |  |  |
| July | 1,115 | 13,154 | 10,387 | 2,526 | 7,861 | 2,767 | -12,039 | -9,385 | -2,903 | -2,120 | -4,362 | -2,654 |
| August | 33 | 12,864 | 10,231 | 2,683 | 7,548 | 2,633 | -12,831 | -9,993 | -3,049 | -2,047 | -4,897 | -2,838 |
| PERCENTAGE CHANGE FROM PREVIOUS MONTH |  |  |  |  |  |  |  |  |  |  |  |  |
| 2000-2001 |  |  |  |  |  |  |  |  |  |  |  |  |
| January | (a) | 0.3 | 0.5 | -2.5 | 1.4 | -0.1 | -3.6 | -4.7 | -4.4 | -5.4 | -4.6 | 0.8 |
| February |  | 6.2 | 8.1 | 9.3 | 7.8 | -0.8 | -1.7 | -2.1 | -5.1 | 0.8 | -1.5 | -0.4 |
| March |  | -0.7 | -0.5 | 9.2 | -3.3 | -1.2 | 3.4 | 4.4 | 8.1 | -0.9 | 4.5 | -0.3 |
| April |  | 1.2 | 1.9 | -0.9 | 2.8 | -1.5 | 3.8 | 4.8 | 5.1 | -2.4 | 7.7 | 0.1 |
| May |  | -0.6 | -1.3 | 0.6 | -1.9 | 2.5 | -3.9 | -4.6 | -6.5 | 0.7 | -5.4 | -1.1 |
| June |  | 1.7 | 1.9 | 2.4 | 1.7 | 0.9 | 0.8 | 0.8 | 1.9 | -1.3 | 0.9 | 0.8 |
| 2001-2002 |  |  |  |  |  |  |  |  |  |  |  |  |
| July |  | -1.4 | -2.7 | -2.0 | -2.9 | 3.6 | -5.3 | -6.3 | -3.9 | 7.7 | -13.2 | -2.0 |
| August |  | -2.2 | -1.5 | 6.2 | -4.0 | -4.8 | 6.6 | 6.5 | 5.0 | -3.4 | 12.3 | 6.9 |

(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 monthly data not feeding into the quarterly origin
Investment Position Australia (Cat. no. 5302.0 ).
(c) In addition to the differences outlined in footnote (b), the monthly seasonally adjusted estimates for goods and services are not necessarily consistent with the corresponding quarterly seasonally adjusted estimates, shown in Table 2.1 obtained from Balance of Payments and International Investment Position, Australia (Cat. no. 5302.0), because of the independent seasonal adjustment of the monthly and quarterly data.

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

| Period | Totalgoods | Rural |  |  |  |  |  | Manufacturing |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | $\begin{array}{r} \text { Total } \\ \text { rural(a) } \end{array}$ |  | Cereal <br> grains <br> and cereal preparations |  | Wool and sheepskins | Other rural | Total manufac- <br> turing | Machinery | Transport equipment | Manufactures n.e.s. |
| ORIGINAL (\$ MILLION)(b) |  |  |  |  |  |  |  |  |  |  |  |
| 1992-1993 | 60,634 | 16,008 | 3,750 | 2,954 | na | 3,367 | 5,937 | 12,392 | 4,344 | 2,022 | 6,026 |
| 1993-1994 | 64,419 | 17,130 | 4,043 | 3,205 |  | 3,369 | 6,513 | 14,346 | 5,293 | 2,087 | 6,966 |
| 1994-1995 | 67,101 | 17,315 | 3,654 | 2,523 |  | 4,216 | 6,922 | 15,989 | 6,035 | 2,047 | 7,907 |
| 1995-1996 | 76,146 | 19,588 | 3,292 | 4,926 |  | 3,664 | 7,706 | 18,374 | 7,119 | 2,500 | 8,755 |
| 1996-1997 | 80,934 | 21,045 | 2,957 | 5,954 |  | 3,744 | 8,390 | 19,758 | 7,001 | 3,649 | 9,108 |
| 1997-1998 | 88,538 | 22,130 | 3,731 | 5,094 |  | 4,020 | 9,285 | 20,795 | 7,549 | 3,412 | 9,834 |
| 1998-1999 | 85,783 | 21,862 | 4,008 | 5,046 |  | 2,583 | 10,225 | 20,185 | 6,569 | 3,343 | 10,273 |
| 1999-2000 | 97,655 | 23,617 | 4,467 | 4,941 |  | 2,963 | 11,246 | 23,259 | 7,133 | 4,597 | 11,529 |
| 2000-2001 | 120,308 | 28,640 | 5,795 | 5,465 |  | 3,897 | 13,483 | 27,347 | 8,798 | 5,041 | 13,508 |
| $\begin{aligned} & \text { 1999-2000 } \\ & \text { June } \end{aligned}$ | 9,270 | 2,065 | 424 | 374 | na | 289 | 978 | 2,078 | 737 | 326 | 1,015 |
| 2000-2001 |  |  |  |  |  |  |  |  |  |  |  |
| July | 9,386 | 2,175 | 444 | 400 |  | 274 | 1,057 | 2,198 | 694 | 443 | 1,061 |
| August | 9,392 | 2,220 | 423 | 447 |  | 240 | 1,110 | 2,084 | 663 | 372 | 1,049 |
| September | 9,797 | 2,296 | 441 | 464 |  | 304 | 1,087 | 2,377 | 815 | 384 | 1,178 |
| October | 10,617 | 2,552 | 534 | 498 |  | 390 | 1,130 | 2,291 | 760 | 368 | 1,163 |
| November | 10,473 | 2,563 | 496 | 518 |  | 402 | 1,147 | 2,410 | 743 | 480 | 1,187 |
| December | 10,336 | 2,425 | 468 | 449 |  | 323 | 1,185 | 2,442 | 754 | 516 | 1,172 |
| January | 8,345 | 1,943 | 299 | 406 |  | 237 | 1,001 | 1,566 | 483 | 221 | 862 |
| February | 9,649 | 2,213 | 447 | 411 |  | 318 | 1,037 | 2,513 | 1,007 | 425 | 1,081 |
| March | 10,608 | 2,644 | 566 | 487 |  | 443 | 1,148 | 2,490 | 711 | 518 | 1,261 |
| April | 10,246 | 2,425 | 531 | 443 |  | 326 | 1,125 | 2,216 | 700 | 392 | 1,124 |
| May | 10,803 | 2,660 | 545 | 578 |  | 332 | 1,205 | 2,439 | 727 | 529 | 1,183 |
| June | 10,656 | 2,524 | 601 | 364 |  | 308 | 1,251 | 2,321 | 741 | 393 | 1,187 |
| 2001-2002 |  |  |  |  |  |  |  |  |  |  |  |
| July | 10,626 | 2,474 | 545 | 406 |  | 291 | 1,232 | 2,252 | 684 | 392 | 1,176 |
| August | 10,561 | 2,570 | 552 | 469 |  | 312 | 1,237 | 2,375 | 733 | 450 | 1,192 |


| Period | Minerals and metals(c) |  |  |  |  | $\begin{gathered} \text { Other } \\ \text { non- } \\ \text { rural(a) } \end{gathered}$ | $\begin{aligned} & \text { Other } \\ & \text { goods(d) } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total minerals and metals |  | Coal, coke and briquettes | Other mineral fuels | Other metals |  |  |
| ORIGINAL (\$ MILLION)(b) |  |  |  |  |  |  |  |
| 1992-1993 | 24,686 | 7,943 | 7,620 | 3,913 | 5,210 | 2,356 | 5,192 |
| 1993-1994 | 23,671 | 7,671 | 7,253 | 3,351 | 5,396 | 3,154 | 6,118 |
| 1994-1995 | 24,795 | 7,968 | 6,936 | 3,794 | 6,097 | 3,440 | 5,562 |
| 1995-1996 | 27,895 | 9,088 | 7,843 | 4,165 | 6,799 | 3,752 | 6,537 |
| 1996-1997 | 28,620 | 9,407 | 8,005 | 5,154 | 6,054 | 3,956 | 7,555 |
| 1997-1998 | 32,915 | 10,835 | 9,586 | 5,309 | 7,185 | 4,731 | 7,967 |
| 1998-1999 | 31,770 | 11,037 | 9,288 | 4,461 | 6,984 | 4,506 | 7,460 |
| 1999-2000 | 37,988 | 11,760 | 8,336 | 9,082 | 8,810 | 5,236 | 7,555 |
| 2000-2001 | 49,672 | 15,245 | 10,832 | 13,457 | 10,138 | 7,240 | 7,409 |
| $\begin{aligned} & \text { 1999-2000 } \\ & \text { June } \end{aligned}$ | 3,971 | 1,241 | 788 | 1,074 | 868 | 477 | 679 |
| 2000-2001 |  |  |  |  |  |  |  |
| July | 3,924 | 1,105 | 868 | 1,168 | 783 | 509 | 580 |
| August | 3,916 | 1,289 | 805 | 1,005 | 817 | 644 | 528 |
| September | 3,964 | 1,204 | 846 | 1,177 | 737 | 626 | 534 |
| October | 4,404 | 1,308 | 908 | 1,274 | 914 | 712 | 658 |
| November | 4,345 | 1,316 | 789 | 1,292 | 948 | 592 | 563 |
| December | 4,413 | 1,344 | 894 | 1,357 | 818 | 555 | 501 |
| January | 3,834 | 1,165 | 870 | 1,074 | 725 | 444 | 558 |
| February | 3,731 | 1,130 | 818 | 997 | 786 | 563 | 629 |
| March | 4,179 | 1,315 | 877 | 1,040 | 947 | 658 | 637 |
| April | 4,351 | 1,337 | 1,007 | 1,093 | 914 | 682 | 572 |
| May | 4,254 | 1,331 | 1,063 | 1,025 | 835 | 601 | 849 |
| June | 4,357 | 1,401 | 1,087 | 955 | 914 | 654 | 800 |
| 2001-2002 |  |  |  |  |  |  |  |
| July | 4,594 | 1,425 | 1,107 | 1,128 | 934 | 706 | 600 |
| August | 4,193 | 1,274 | 1,092 | 1,042 | 785 | 819 | 604 |

[^3]Source: International Trade in Goods and Services, Australia (Cat. no. 5368.0).

| Period | $\begin{aligned} & \text { Total } \\ & \text { goods } \end{aligned}$ | Consumption goods |  |  |  |  |  | Capital goods |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Total consump- tion goods | Food and beverages mainly for consumption | Nonindustrial transport equipment | Textiles, clothing and footwear | Toys, books and leisure goods | Other consumption goods(a) | Total capital goods | Machinery and industrial equipment | $\begin{aligned} & \text { ADP } \\ & \text { equip- } \\ & \text { ment } \end{aligned}$ | Industrial transport equipment n.e.s. | Other capital goods(b) |
| ORIGINAL (\$ MILLION)(c) |  |  |  |  |  |  |  |  |  |  |  |  |
| 1992-1993 | -59,934 | -15,926 | -2,261 | -3,478 | -2,178 | -2,238 | -5,771 | -13,655 | -5,446 | -2,319 | -1,838 | -4,052 |
| 1993-1994 | -64,863 | -17,233 | -2,430 | -3,800 | -2,320 | -2,496 | -6,187 | -14,843 | -6,414 | -2,629 | -2,084 | -3,716 |
| 1994-1995 | -75,317 | -19,418 | -2,592 | -4,758 | -2,566 | -2,545 | -6,957 | -18,541 | -7,897 | -3,232 | -2,714 | -4,698 |
| 1995-1996 | -77,729 | -19,860 | -2,760 | -4,436 | -2,726 | -2,534 | -7,404 | -19,183 | -8,326 | -3,593 | -2,214 | -5,050 |
| 1996-1997 | -79,438 | -21,293 | -2,879 | -5,143 | -2,880 | -2,567 | -7,824 | -18,884 | -8,020 | -3,719 | -2,178 | -4,967 |
| 1997-1998 | -92,084 | -25,899 | -3,282 | -7,102 | -3,456 | -2,956 | -9,103 | -21,168 | -8,862 | -4,345 | -2,560 | -5,401 |
| 1998-1999 | -98,427 | -28,041 | -3,606 | -7,231 | -3,739 | -3,184 | -10,281 | -23,055 | -9,226 | -4,496 | -2,860 | -6,473 |
| 1999-2000 | -110,610 | -30,781 | -3,943 | -7,735 | -4,232 | -3,238 | -11,633 | -26,695 | -8,912 | -4,912 | -3,981 | -8,890 |
| 2000-2001 | -120,116 | -35,774 | -4,483 | -9,626 | -4,811 | -3,361 | -13,493 | -25,391 | -8,873 | -5,259 | -2,753 | -8,506 |
| 1999-2000 |  |  |  |  |  |  |  |  |  |  |  |  |
| June | -10,339 | -2,650 | -291 | -796 | -291 | -286 | -986 | -2,626 | -809 | -589 | -332 | -896 |
| 2000-2001 |  |  |  |  |  |  |  |  |  |  |  |  |
| July | -10,054 | -3,107 | -365 | -844 | -432 | -282 | -1,184 | -2,227 | -744 | -502 | -323 | -658 |
| August | -10,824 | -3,296 | -392 | -766 | -513 | -347 | -1,278 | -2,464 | -791 | -548 | -298 | -827 |
| September | -10,181 | -3,069 | -353 | -804 | -425 | -328 | -1,159 | -2,168 | -730 | -470 | -263 | -705 |
| October | -11,274 | -3,409 | -399 | -891 | -437 | -384 | -1,298 | -2,347 | -791 | -471 | -244 | -841 |
| November | -11,110 | -3,466 | -408 | -924 | -416 | -343 | -1,375 | -2,432 | -858 | -479 | -249 | -846 |
| December | -9,361 | -2,833 | -410 | -809 | -307 | -243 | -1,064 | -1,948 | -717 | -428 | -187 | -616 |
| January | -9,281 | -2,638 | -355 | -640 | -451 | -227 | -965 | -1,958 | -751 | -330 | -141 | -736 |
| February | -8,515 | -2,539 | -340 | -660 | -422 | -204 | -913 | -1,699 | -664 | -308 | -156 | -571 |
| March | -10,060 | -3,041 | -389 | -864 | -450 | -239 | -1,099 | -2,014 | -696 | -423 | -185 | -710 |
| April | -9,694 | -2,822 | -361 | -805 | -363 | -236 | -1,057 | -1,895 | -687 | -409 | -206 | -593 |
| May | -10,107 | -2,794 | -364 | -772 | -301 | -272 | -1,085 | -2,127 | -745 | -440 | -228 | -714 |
| June | -9,655 | -2,760 | -347 | -847 | -294 | -256 | -1,016 | -2,112 | -699 | -451 | -273 | -689 |
| 2001-2002 |  |  |  |  |  |  |  |  |  |  |  |  |
| July | -9,886 | -3,166 | -379 | -800 | -453 | -324 | -1,210 | -2,083 | -787 | -417 | -249 | -630 |
| August | -10,592 | -3,358 | -397 | -824 | -504 | -330 | -1,303 | -2,249 | -914 | -376 | -256 | -703 |


| Period | Intermediate and other merchandise goods |  |  |  |  |  |  |  |  |  | Other goods(e) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total intermediate and other merchandise goods | Fuels and lubricants | Parts for transport equipment | Parts for ADP equipment | Other parts for capital goods | Organic and inorganic chemicals | Textile yarn and fabrics | Plastics | Processed industrial supplies n.e.s. | Other(d) |  |
| ORIGINAL (\$ MILLION) (c) |  |  |  |  |  |  |  |  |  |  |  |
| 1992-1993 | -28,667 | -3,623 | -3,675 | -1,423 | -4,236 | -2,056 | -1,763 | -1,272 | -6,971 | -3,648 | -1,686 |
| 1993-1994 | -31,160 | -3,317 | -4,183 | -1,681 | -5,047 | -2,102 | -1,869 | -1,375 | -7,586 | -4,000 | -1,627 |
| 1994-1995 | -35,661 | -3,566 | -4,714 | -1,858 | -5,975 | -2,431 | -2,036 | -1,646 | -8,290 | -5,145 | -1,697 |
| 1995-1996 | -36,964 | -4,163 | -4,600 | -1,857 | -6,393 | -2,754 | -1,922 | -1,685 | -8,398 | -5,192 | -1,722 |
| 1996-1997 | -37,028 | -5,004 | -4,609 | -1,759 | -6,507 | -2,743 | -1,817 | -1,577 | -8,212 | -4,800 | -2,233 |
| 1997-1998 | -40,454 | -4,276 | -5,346 | -1,993 | -7,193 | -2,814 | -2,005 | -1,814 | -9,431 | -5,582 | -4,563 |
| 1998-1999 | -43,293 | -4,428 | -6,085 | -1,944 | -7,692 | -3,139 | -2,006 | -1,889 | -10,140 | -5,970 | -4,038 |
| 1999-2000 | -49,073 | -7,450 | -6,874 | -1,936 | -8,008 | -3,572 | -1,987 | -2,037 | -10,772 | -6,437 | -4,061 |
| 2000-2001 | -54,604 | -10,284 | -7,091 | -2,255 | -9,080 | -3,776 | -1,863 | -2,193 | -11,263 | -6,799 | -4,347 |
| $\begin{aligned} & \text { 1999-2000 } \\ & \text { June } \end{aligned}$ | -4,760 | -967 | -651 | -215 | -772 | -337 | -177 | -173 | -950 | -518 | -303 |
| 2000-2001 |  |  |  |  |  |  |  |  |  |  |  |
| July | -4,445 | -738 | -610 | -202 | -825 | -248 | -171 | -174 | -946 | -531 | -275 |
| August | -4,824 | -951 | -610 | -193 | -824 | -250 | -188 | -191 | -1,071 | -546 | -240 |
| September | -4,662 | -805 | -599 | -186 | -786 | -440 | -163 | -183 | -934 | -566 | -282 |
| October | -5,220 | -1,021 | -652 | -187 | -874 | -269 | -176 | -200 | -1,039 | -802 | -298 |
| November | -4,941 | -939 | -703 | -183 | -785 | -276 | -163 | -200 | -1,030 | -662 | -271 |
| December | -4,275 | -863 | -556 | -197 | -681 | -277 | -124 | -176 | -829 | -572 | -305 |
| January | -4,325 | -882 | -508 | -168 | -689 | -315 | -150 | -192 | -877 | -544 | -360 |
| February | -3,935 | -642 | -510 | -158 | -670 | -290 | -137 | -162 | -829 | -537 | -342 |
| March | -4,614 | -908 | -609 | -186 | -731 | -371 | -142 | -191 | -933 | -543 | -391 |
| April | -4,521 | -776 | -612 | -209 | -710 | -377 | -135 | -175 | -1,019 | -508 | -456 |
| May | -4,556 | -891 | -579 | -198 | -763 | -332 | -160 | -177 | -948 | -508 | -630 |
| June | -4,286 | -868 | -543 | -188 | -742 | -331 | -154 | -172 | -808 | -480 | -497 |
| 2001-2002 |  |  |  |  |  |  |  |  |  |  |  |
| July | -4,252 | -719 | -553 | -193 | -755 | -260 | -172 | -186 | -877 | -537 | -385 |
| August | -4,530 | -785 | -665 | -170 | -715 | -354 | -167 | -185 | -913 | -576 | -455 |

(a) Includes Consumption goods n.e.s and Household electrical items.
(b) Includes Capital goods n.e.s; Telecommunications equipment and Civil aircraft.
(c) The estimates for goods are not necessarily consistent with the corresponding quarterly estimates, shown in Table 2.1 obtained from Balance of Payments and International Investment Position, Australia (Cat. no. 5302.0) due to data revisions to the original monthly data not feeding into the quarterly original series until the next quarterly release of Balance of Payments and International Investment Position, Australia (Cat. no. 5302.0).
(d) Includes Other merchandise goods, Food and beverages, mainly for industry; Primary industrial supplies n.e.s; Paper and paperboard; and Iron and steel.
(e) Includes Goods for processing; Repairs on goods; Goods procured in ports by carriers; and Non-monetary gold.

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

INTERNATIONAL ACCOUNTS

SERVICES, Trend


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

TABLE 2.7 SERVICES

| Period | Net <br> services | Credits |  |  |  |  | Debits |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Total services | Freight | Other transportation | Travel | Other services | Total services | Freight | Other transportation | Travel | Other services |
| ORIGINAL (\$ MILLION)(a) |  |  |  |  |  |  |  |  |  |  |  |
| 1992-1993 | -2,878 | 16,265 | 602 | 4,688 | 7,019 | 3,956 | -19,143 | -3,748 | -2,593 | -5,430 | -7,372 |
| 1993-1994 | -1,937 | 18,596 | 1,089 | 4,885 | 8,274 | 4,348 | -20,533 | -3,830 | -3,095 | -5,615 | -7,993 |
| 1994-1995 | -1,784 | 20,553 | 1,127 | 4,858 | 9,956 | 4,612 | -22,337 | -4,360 | -3,899 | -6,272 | -7,806 |
| 1995-1996 | -400 | 22,949 | 1,221 | 5,305 | 11,252 | 5,171 | -23,349 | -4,405 | -4,083 | -6,988 | -7,873 |
| 1996-1997 | 74 | 24,226 | 951 | 5,697 | 11,756 | 5,822 | -24,152 | -4,373 | -4,066 | -7,769 | -7,944 |
| 1997-1998 | -1,192 | 25,206 | 1,061 | 5,550 | 11,540 | 7,055 | -26,398 | -5,013 | -4,097 | -8,372 | -8,916 |
| 1998-1999 | -1,784 | 26,242 | 1,199 | 5,604 | 11,944 | 7,495 | -28,026 | -5,009 | -4,358 | -9,044 | -9,615 |
| 1999-2000 | -1,396 | 28,317 | 1,017 | 5,848 | 13,139 | 8,313 | -29,713 | -5,257 | -4,761 | -9,836 | -9,859 |
| 2000-2001 | 860 | 32,823 | 1,038 | 7,024 | 15,344 | 9,417 | -31,963 | -5,991 | -5,361 | -10,788 | -9,823 |
| 1999-2000 |  |  |  |  |  |  |  |  |  |  |  |
| June | -399 | 2,310 | 87 | 484 | 973 | 766 | -2,709 | -512 | -458 | -822 | -917 |
| 2000-2001 |  |  |  |  |  |  |  |  |  |  |  |
| July | 263 | 2,891 | 83 | 525 | 1,565 | 718 | -2,628 | -491 | -466 | -954 | -717 |
| August | -290 | 2,339 | 83 | 530 | 1,012 | 714 | -2,629 | -536 | -431 | -898 | -764 |
| September | 790 | 3,636 | 85 | 577 | 1,280 | 1,694 | -2,846 | -476 | -487 | -1,039 | -844 |
| October | -189 | 2,727 | 88 | 650 | 1,202 | 787 | -2,916 | -563 | -459 | -999 | -895 |
| November | -23 | 2,552 | 88 | 590 | 1,139 | 735 | -2,575 | -544 | -409 | -834 | -788 |
| December | 48 | 2,675 | 89 | 588 | 1,274 | 724 | -2,627 | -462 | -461 | -799 | -905 |
| January | 233 | 3,018 | 94 | 619 | 1,657 | 648 | -2,785 | -479 | -448 | -1,023 | -835 |
| February | 806 | 3,168 | 94 | 619 | 1,822 | 633 | -2,362 | -443 | -374 | -772 | -773 |
| March | -54 | 2,526 | 93 | 620 | 1,165 | 648 | -2,580 | -549 | -423 | -825 | -783 |
| April | -164 | 2,477 | 81 | 569 | 1,134 | 693 | -2,641 | -507 | -419 | -900 | -815 |
| May | -300 | 2,338 | 81 | 569 | 986 | 702 | -2,638 | -494 | -464 | -868 | -812 |
| June | -260 | 2,476 | 79 | 568 | 1,108 | 721 | -2,736 | -447 | -520 | -877 | -892 |
| 2001-2002 |  |  |  |  |  |  |  |  |  |  |  |
| July | 280 | 3,117 | 79 | 604 | 1,748 | 686 | -2,837 | -460 | -524 | -1,038 | -815 |
| August | -413 | 2,460 | 79 | 602 | 1,086 | 693 | -2,873 | -535 | -484 | -991 | -863 |

(a) The estimates for goods and services are not necessarily consistent with the corresponding quarterly estimates, shown in Table 2.1 obtained from Balance of Payments and International Investment Position, Australia (Cat. no. 5302.0) due to data revisions to the original monthly data not feeding into the quarterly original series until the next quarterly release of Balance of Payments and International Investment Position, Australia (Cat. no. 5302.0).
Source: International Trade in Goods and Services, Australia (Cat. no. 5368.0).

TABLE 2.8 INVESTMENT INCOME

| Period | Net investment income | Credits |  |  |  | Debits |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Total | Direct | Portfolio | Other | Total | Direct | Portfolio | Other |
| ANNUAL (\$ MILLION) |  |  |  |  |  |  |  |  |  |
| 1992-1993 | -12,869 | 5,583 | 2,548 | 2,565 | 470 | -18,452 | -6,577 | -9,230 | -2,645 |
| 1993-1994 | -13,762 | 5,269 | 2,734 | 1,933 | 602 | -19,031 | -7,546 | -9,275 | -2,210 |
| 1994-1995 | -18,279 | 6,390 | 3,627 | 2,054 | 709 | -24,669 | -10,640 | -11,827 | -2,202 |
| 1995-1996 | -19,685 | 6,530 | 4,075 | 1,577 | 878 | -26,215 | -11,206 | -12,753 | -2,256 |
| 1996-1997 | -19,290 | 7,885 | 4,956 | 1,751 | 1,178 | -27,175 | -11,910 | -13,158 | -2,107 |
| 1997-1998 | -18,046 | 9,637 | 5,974 | 2,112 | 1,551 | -27,683 | -11,894 | -13,560 | -2,229 |
| 1998-1999 | -18,132 | 9,466 | 5,723 | 2,351 | 1,392 | -27,598 | -12,220 | -13,139 | -2,239 |
| 1999-2000 | -19,209 | 11,976 | 7,833 | 2,407 | 1,736 | -31,185 | -12,617 | -15,246 | -3,322 |
| 2000-2001 | -19,407 | 14,568 | 9,631 | 2,825 | 2,112 | -33,975 | -13,818 | -16,376 | -3,781 |
| QUARTERLY ORIGINAL (\$ MILLION) |  |  |  |  |  |  |  |  |  |
| 1998-1999 |  |  |  |  |  |  |  |  |  |
| June | -4,436 | 2,366 | 1,469 | 607 | 290 | -6,802 | -2,973 | -3,189 | -640 |
| 1999-2000 |  |  |  |  |  |  |  |  |  |
| September | -5,404 | 2,490 | 1,607 | 550 | 333 | -7,894 | -3,153 | -3,961 | -780 |
| December | -4,594 | 2,779 | 1,765 | 586 | 428 | -7,373 | -3,141 | -3,387 | -845 |
| March | -4,568 | 3,229 | 2,121 | 649 | 459 | -7,797 | -2,835 | -4,130 | -832 |
| June | -4,643 | 3,478 | 2,340 | 622 | 516 | -8,121 | -3,488 | -3,768 | -865 |
| 2000-2001 |  |  |  |  |  |  |  |  |  |
| September | -4,976 | 3,546 | 2,397 | 630 | 519 | -8,522 | -3,510 | -4,191 | -821 |
| December | -4,430 | 3,682 | 2,463 | 690 | 529 | -8,112 | -3,249 | -3,873 | -990 |
| March | -5,047 | 3,693 | 2,407 | 710 | 576 | -8,740 | -3,295 | -4,281 | -1,164 |
| June | -4,954 | 3,647 | 2,364 | 795 | 488 | -8,601 | -3,764 | -4,031 | -806 |

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

TABLE 2.9 INTERNATIONAL INVESTMENT POSITION

| Period | Net international investment position |  |  | Foreign assets |  |  | Foreign liabilities |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total | Equity | Debt | Total | Equity | Debt | Total | Equity | Debt |
| ANNUAL (\$ MILLION) |  |  |  |  |  |  |  |  |  |
| 1992-1993 | 221,127 | 43,674 | 177,453 | -145,011 | -83,923 | -61,088 | 366,138 | 127,596 | 238,542 |
| 1993-1994 | 236,098 | 64,785 | 171,313 | -168,676 | -93,506 | -75,171 | 404,774 | 158,290 | 246,484 |
| 1994-1995 | 255,509 | 64,719 | 190,790 | -184,783 | -107,326 | -77,457 | 440,293 | 172,045 | 268,247 |
| 1995-1996 | 275,311 | 81,439 | 193,872 | -193,387 | -111,726 | -81,661 | 468,698 | 193,165 | 275,533 |
| 1996-1997 | 290,156 | 81,528 | 208,628 | -229,768 | -135,550 | -94,218 | 519,924 | 217,078 | 302,846 |
| 1997-1998 | 296,938 | 69,156 | 227,782 | -299,528 | -180,339 | -119,189 | 596,466 | 249,495 | 346,971 |
| 1998-1999 | 325,371 | 99,794 | 225,577 | -315,940 | -188,902 | -127,038 | 641,311 | 288,697 | 352,615 |
| 1999-2000 | 342,144 | 70,073 | 272,071 | -396,130 | -258,288 | -137,842 | 738,274 | 328,361 | 409,913 |
| 2000-2001 | 394,138 | 83,186 | 310,952 | nya | nya | nya | nya | nya | nya |
| QUARTERLY ORIGINAL (\$ MILLION) |  |  |  |  |  |  |  |  |  |
| 1998-1999 |  |  |  |  |  |  |  |  |  |
| June | 325,371 | 99,794 | 225,577 | -315,940 | -188,902 | -127,038 | 641,311 | 288,697 | 352,615 |
| 1999-2000 |  |  |  |  |  |  |  |  |  |
| September | 338,491 | 97,184 | 241,307 | -313,807 | -186,769 | -127,038 | 652,298 | 283,953 | 368,344 |
| December | 339,684 | 95,226 | 244,458 | -350,668 | -212,454 | -138,214 | 690,352 | 307,680 | 382,672 |
| March | 332,812 | 70,128 | 262,684 | -392,154 | -252,444 | -139,710 | 724,966 | 322,572 | 402,394 |
| June | 342,144 | 70,073 | 272,071 | -396,130 | -258,288 | -137,842 | 738,274 | 328,361 | 409,913 |
| 2000-2001 |  |  |  |  |  |  |  |  |  |
| September | 356,704 | 60,144 | 296,560 | -423,365 | -273,987 | -149,378 | 780,069 | 334,131 | 445,938 |
| December | 376,343 | 77,544 | 298,799 | -396,036 | -234,337 | -161,699 | 772,380 | 311,881 | 460,499 |
| March | 389,421 | 64,493 | 324,928 | -431,533 | -247,971 | -183,562 | 820,954 | 312,464 | 508,490 |
| June | 394,138 | 83,186 | 310,952 | nya | nya | nya | nya | nya | nya |

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

| Period | Foreign investment in Australia |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total | Direct investment | Portfolio investment | Financial derivatives | Other investment |
| ANNUAL (\$ MILLION) |  |  |  |  |  |
| 1992-1993 | 359,948 | 116,560 | 180,581 | na | 62,806 |
| 1993-1994 | 397,195 | 121,305 | 202,576 | 9,607 | 63,707 |
| 1994-1995 | 430,790 | 128,695 | 231,795 | 9,519 | 60,781 |
| 1995-1996 | 461,302 | 140,001 | 255,191 | 9,551 | 56,559 |
| 1996-1997 | 511,700 | 150,827 | 289,182 | 10,221 | 61,470 |
| 1997-1998 | 587,231 | 162,371 | 332,038 | 15,040 | 77,783 |
| 1998-1999 | 629,421 | 177,754 | 345,621 | 17,826 | 88,220 |
| 1999-2000 | 722,250 | 199,399 | 396,270 | 21,432 | 105,149 |
| 2000-2001 | nya | nya | nya | nya | nya |
| QUARTERLY ORIGINAL (\$ MILLION) |  |  |  |  |  |
| 1998-1999 |  |  |  |  |  |
| June | 629,421 | 177,754 | 345,621 | 17,826 | 88,220 |
| 1999-2000 |  |  |  |  |  |
| September | 640,056 | 176,766 | 351,397 | 18,608 | 93,285 |
| December | 675,950 | 187,548 | 369,118 | 19,013 | 100,271 |
| March | 709,074 | 195,347 | 386,547 | 20,707 | 106,473 |
| June | 722,250 | 199,399 | 396,270 | 21,432 | 105,149 |
| 2000-2001 |  |  |  |  |  |
| September | 762,011 | 202,822 | 426,928 | 23,627 | 108,635 |
| December | 753,746 | 202,378 | 414,722 | 23,296 | 113,349 |
| March | 800,235 | 205,076 | 432,173 | 33,038 | 129,948 |
| June | nya | nya | nya | nya | nya |

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

| Period | Australian investment abroad |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total | Direct investment | Portfolio investment | Financial derivatives | Other investment | Reserve assets |
| ANNUAL (\$ MILLION) |  |  |  |  |  |  |
| 1992-1993 | -138,821 | -56,297 | -37,937 | na | -23,764 | -20,823 |
| 1993-1994 | -161,097 | -60,222 | -41,352 | -10,682 | -28,182 | -20,660 |
| 1994-1995 | -175,280 | -70,829 | -44,733 | -11,619 | -27,916 | -20,184 |
| 1995-1996 | -185,991 | -74,156 | -49,560 | -10,179 | -33,036 | -19,060 |
| 1996-1997 | -221,545 | -88,999 | -61,164 | -9,265 | -39,326 | -22,791 |
| 1997-1998 | -290,293 | -125,580 | -71,962 | -14,357 | -54,134 | -24,260 |
| 1998-1999 | -304,050 | -125,975 | -81,709 | -15,529 | -56,883 | -23,954 |
| 1999-2000 | -380,106 | -174,109 | -100,743 | -18,833 | -58,474 | -27,948 |
| 2000-2001 | nya | nya | nya | nya | nya | -37,951 |
| QUARTERLY ORIGINAL (\$ MILLION) |  |  |  |  |  |  |
| 1998-1999 |  |  |  |  |  |  |
| June | -304,050 | -125,975 | -81,709 | -15,529 | -56,883 | -23,954 |
| 1999-2000 |  |  |  |  |  |  |
| September | -301,565 | -122,515 | -83,468 | -16,465 | -55,972 | -23,146 |
| December | -336,266 | -133,351 | -95,768 | -16,667 | -56,904 | -33,576 |
| March | -376,263 | -164,381 | -104,825 | -18,121 | -61,664 | -27,272 |
| June | -380,106 | -174,109 | -100,743 | -18,833 | -58,474 | -27,948 |
| 2000-2001 |  |  |  |  |  |  |
| September | -405,307 | -185,239 | -108,556 | -20,780 | -61,556 | -29,176 |
| December | -377,402 | -148,047 | -105,474 | -21,443 | -68,475 | -33,962 |
| March | -410,814 | -158,833 | -110,574 | -32,939 | -73,162 | -35,306 |
| June | nya | nya | nya | nya | nya | -37,951 |

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

NET FOREIGN DEBT TO GDP


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

TABLE 2.11 BALANCE OF PAYMENTS AND INTERNATIONAL INVESTMENT POSITION RATIOS

| Period | Ratios to GDP(b) |  |  |  |  |  | Ratios to goods and services credits |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Current account | Goods and services |  | Income | Net international investment position |  | Net investment income |  |
|  |  | Credits | Debits |  | Net foreign equity | Net foreign debt | Net foreign equity |  |
| ANNUAL (PER CENT) |  |  |  |  |  |  |  |  |
| 1992-1993 | -3.5 | 18.0 | -18.5 | -3.0 | 10.2 | 41.6 | -4.6 | -12.2 |
| 1993-1994 | -3.6 | 18.5 | -19.0 | -3.0 | 14.4 | 38.1 | -5.8 | -10.8 |
| 1994-1995 | -6.0 | 18.5 | -20.6 | -3.8 | 13.7 | 40.3 | -8.6 | -12.3 |
| 1995-1996 | -4.2 | 19.5 | -19.9 | -3.9 | 16.1 | 38.2 | -8.4 | -11.5 |
| 1996-1997 | -3.3 | 19.8 | -19.5 | -3.6 | 15.3 | 39.2 | -7.1 | -11.2 |
| 1997-1998 | -4.0 | 20.1 | -21.0 | -3.2 | 12.2 | 40.3 | -6.2 | -9.7 |
| 1998-1999 | -5.6 | 18.8 | -21.2 | -3.1 | 16.8 | 37.9 | -7.0 | -9.2 |
| 1999-2000 | -5.3 | 19.9 | -22.2 | -3.1 | 11.1 | 43.0 | -5.1 | -10.2 |
| 2000-2001 | -2.8 | 23.0 | -22.9 | -2.9 | 12.5 | 46.7 | -3.5 | -9.2 |
| QUARTERLY (PER CENT) |  |  |  |  |  |  |  |  |
| 1998-1999 - 5.6 |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |
| 1999-2000 |  |  |  |  |  |  |  |  |
| September | -5.8 | 18.5 | -21.1 | -3.1 | 16.1 | 40.0 | -7.0 | -9.6 |
| December | -5.8 | 18.6 | -21.3 | -3.1 | 15.6 | 39.9 | -6.6 | -10.1 |
| March | -5.6 | 19.0 | -21.6 | -3.1 | 11.3 | 42.3 | -5.7 | -10.3 |
| June | -5.3 | 19.9 | -22.2 | -3.1 | 11.1 | 43.0 | -5.1 | -10.2 |
| 2000-2001 |  |  |  |  |  |  |  |  |
| September | -4.5 | 20.8 | -22.4 | -2.9 | 9.3 | 45.9 | -4.1 | -9.9 |
| December | -4.0 | 21.7 | -22.8 | -2.9 | 11.8 | 45.5 | -3.5 | -9.6 |
| March | -3.4 | 22.2 | -22.8 | -2.9 | 9.7 | 48.8 | -3.4 | -9.5 |
| June | -2.8 | 23.0 | -22.9 | -2.9 | 12.5 | 46.7 | -3.5 | -9.2 |

(a) Derived from current price original data. The net international investment position ratios are derived from the net foreign liabilities at the
(b) Fnd of the period and GDP for the year ended with that period. Other ratios use only data for the year ended with the period shown.
(b) For the latest reference period, GDP for the year ended with the previous quarter is used.

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

INTERNATIONAL ACCOUNTS

EXPORT SHARES WITH SELECTED COUNTRIES AND COUNTRY GROUPS


Source: ABS, Intemational Trade Section, Quarterly data.

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

| Period | Association of South East Asian Nations(b) | China | European Union(c) | Hong Kong | Japan | New <br> Zealand | Republic of Korea | Taiwan | United States of America | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| EXPORTS (\$ MILLION) |  |  |  |  |  |  |  |  |  |  |
| 1992-1993 | 8,826 | 2,268 | 7,341 | 2,597 | 15,206 | 3,365 | 3,970 | 2,680 | 4,940 | 60,702 |
| 1993-1994 | 9,047 | 2,590 | 7,605 | 2,797 | 15,924 | 4,009 | 4,706 | 2,757 | 5,075 | 64,548 |
| 1994-1995 | 10,459 | 2,964 | 7,498 | 2,632 | 16,282 | 4,791 | 5,250 | 3,102 | 4,643 | 67,052 |
| 1995-1996 | 11,739 | 3,781 | 8,464 | 3,052 | 16,429 | 5,609 | 6,615 | 3,452 | 4,619 | 76,005 |
| 1996-1997 | 12,273 | 3,584 | 8,171 | 3,105 | 15,377 | 6,214 | 7,134 | 3,620 | 5,526 | 78,932 |
| 1997-1998 | 11,514 | 3,872 | 10,236 | 4,138 | 17,580 | 5,662 | 6,397 | 4,180 | 7,794 | 87,768 |
| 1998-1999 | 10,416 | 3,948 | 11,629 | 3,071 | 16,566 | 5,838 | 6,320 | 4,203 | 7,984 | 85,991 |
| 1999-2000 | 12,867 | 4,966 | 12,039 | 3,211 | 18,822 | 6,739 | 7,615 | 4,696 | 9,602 | 97,286 |
| 2000-2001 | 15,917 | 6,843 | 13,964 | 3,910 | 23,503 | 6,883 | 9,208 | 5,875 | 11,675 | 119,559 |
| IMPORTS (\$ MILLION) |  |  |  |  |  |  |  |  |  |  |
| 1992-1993 | 5,019 | 2,557 | 13,258 | 796 | 11,139 | 2,785 | 1,696 | 2,213 | 13,004 | 59,575 |
| 1993-1994 | 5,303 | 3,120 | 14,582 | 801 | 11,700 | 3,201 | 1,882 | 2,362 | 14,017 | 64,470 |
| 1994-1995 | 6,419 | 3,649 | 18,218 | 923 | 12,777 | 3,554 | 2,028 | 2,570 | 16,044 | 74,619 |
| 1995-1996 | 7,373 | 4,010 | 19,388 | 970 | 10,816 | 3,591 | 2,293 | 2,585 | 17,545 | 77,792 |
| 1996-1997 | 8,302 | 4,203 | 19,666 | 900 | 10,241 | 3,685 | 2,550 | 2,522 | 17,642 | 78,998 |
| 1997-1998 | 10,496 | 5,303 | 21,824 | 1,031 | 12,660 | 3,723 | 3,767 | 2,809 | 19,834 | 90,684 |
| 1998-1999 | 12,368 | 6,106 | 23,327 | 1,228 | 13,587 | 3,950 | 3,894 | 2,978 | 20,893 | 97,611 |
| 1999-2000 | 15,660 | 7,515 | 24,340 | 1,280 | 14,110 | 4,372 | 4,311 | 3,244 | 23,135 | 110,078 |
| 2000-2001 | 17,452 | 9,881 | 25,507 | 1,363 | 15,371 | 4,565 | 4,710 | 3,327 | 22,355 | 118,257 |
| EXCESS OF EXPORTS(+) OR IMPORTS(-) (\$ MILLION) |  |  |  |  |  |  |  |  |  |  |
| 1992-1993 | 3,807 | -289 | -5,917 | 1,801 | 4,067 | 580 | 2,274 | 467 | -8,064 | 1,127 |
| 1993-1994 | 3,744 | -529 | -6,977 | 1,996 | 4,224 | 808 | 2,824 | 395 | -8,942 | 79 |
| 1994-1995 | 4,040 | -685 | -10,720 | 1,709 | 3,505 | 1,237 | 3,221 | 533 | -11,401 | -7,567 |
| 1995-1996 | 4,366 | -229 | -10,924 | 2,082 | 5,613 | 2,017 | 4,322 | 867 | -12,926 | -1,787 |
| 1996-1997 | 3,971 | -619 | -11,495 | 2,205 | 5,136 | 2,528 | 4,584 | 1,098 | -12,116 | -66 |
| 1997-1998 | 1,017 | -1,431 | -11,588 | 3,107 | 4,920 | 1,939 | 2,631 | 1,371 | -12,040 | -2,917 |
| 1998-1999 | -1,951 | -2,158 | -11,697 | 1,843 | 2,979 | 1,888 | 2,426 | 1,224 | -12,910 | -11,620 |
| 1999-2000 | -2,793 | -2,549 | -12,301 | 1,932 | 4,712 | 2,367 | 3,305 | 1,452 | -13,532 | -12,792 |
| 2000-2001 | -1,534 | -3,039 | -11,543 | 2,548 | 8,132 | 2,318 | 4,498 | 2,548 | -10,680 | 1,302 |
| 1998-1999 |  |  |  |  |  |  |  |  |  |  |
| June | -311 | -392 | -3,074 | 402 | 446 | 507 | 633 | 308 | -2,980 | -3,326 |
| 1999-2000 |  |  |  |  |  |  |  |  |  |  |
| September | -332 | -861 | -3,405 | 410 | 829 | 540 | 537 | 249 | -3,226 | -4,122 |
| December | -1,819 | -790 | -2,533 | 407 | 1,196 | 1,061 | 573 | 302 | -3,622 | -4,007 |
| March | -423 | -507 | -3,324 | 620 | 1,362 | 437 | 1,059 | 450 | -3,474 | -2,534 |
| June | -218 | -390 | -3,038 | 494 | 1,325 | 329 | 1,135 | 452 | -3,210 | -2,128 |
| 2000-2001 |  |  |  |  |  |  |  |  |  |  |
| September | -589 | -1,167 | -3,102 | 541 | 1,681 | 570 | 1,126 | 490 | -2,886 | -1,804 |
| December | -87 | -1,000 | -3,458 | 640 | 2,119 | 747 | 922 | 642 | -2,572 | -134 |
| March | -140 | -718 | -2,911 | 645 | 2,109 | 460 | 1,320 | 645 | -2,873 | 640 |
| June | -718 | -154 | -2,071 | 722 | 2,223 | 542 | 1,130 | 772 | -2,349 | 2,601 |

(a) The exports and imports data presented in this table differ from those in Tables 2.1 to 2.5 because they are recorded on an international trade basis rather than a balance of payments basis and are compiled from a different edition of the data.
(b) The ten member nations of ASEAN are Brunei, Cambodia, Indonesia, Laos, Malaysia Myanmar, Philippines, Singapore, Thailand and Vietnam.
(c) The fourteen member states of European Union (EU) are Austria, Belgium-Luxembourg, Denmark, Finland, France, Germany, Greece, Ireland, Italy, Netherlands, Portugal, Spain, Sweden, and the United Kingdom.
Source: International Trade Section, ABS.

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

| Period | Association of South East Asian Nations(b) | China | European Union(c) | Hong Kong | Japan | $\begin{array}{r} \text { New } \\ \text { Zealand } \end{array}$ | Republic of Korea | Taiwan | United States of America |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ANNUAL EXPORTS (PER CENT) |  |  |  |  |  |  |  |  |  |
| 1992-1993 | 14.5 | 3.7 | 12.1 | 4.3 | 25.1 | 5.5 | 6.5 | 4.4 | 8.1 |
| 1993-1994 | 14.0 | 4.0 | 11.8 | 4.3 | 24.7 | 6.2 | 7.3 | 4.3 | 7.9 |
| 1994-1995 | 15.6 | 4.4 | 11.2 | 3.9 | 24.3 | 7.1 | 7.8 | 4.6 | 6.9 |
| 1995-1996 | 15.4 | 5.0 | 11.1 | 4.0 | 21.6 | 7.4 | 8.7 | 4.5 | 6.1 |
| 1996-1997 | 15.5 | 4.5 | 10.4 | 3.9 | 19.5 | 7.9 | 9.0 | 4.6 | 7.0 |
| 1997-1998 | 13.1 | 4.4 | 11.7 | 4.7 | 20.0 | 6.5 | 7.3 | 4.8 | 8.9 |
| 1998-1999 | 12.1 | 4.6 | 13.5 | 3.6 | 19.3 | 6.8 | 7.4 | 4.9 | 9.3 |
| 1999-2000 | 13.2 | 5.1 | 12.4 | 3.3 | 19.3 | 6.9 | 7.8 | 4.8 | 9.9 |
| 2000-2001 | 13.3 | 5.7 | 11.7 | 3.3 | 19.7 | 5.8 | 7.7 | 4.9 | 9.8 |
| QUARTERLY EXPORTS (PER CENT) |  |  |  |  |  |  |  |  |  |
| 1998-1999 |  |  |  |  |  |  |  |  |  |
| June | 14.0 | 4.6 | 12.0 | 3.2 | 18.7 | 7.4 | 7.6 | 5.0 | 10.0 |
| 1999-2000 |  |  |  |  |  |  |  |  |  |
| September | 14.0 | 4.8 | 11.2 | 3.3 | 19.9 | 7.4 | 6.4 | 4.6 | 10.3 |
| December | 12.1 | 4.6 | 13.9 | 3.3 | 18.9 | 8.9 | 7.2 | 4.5 | 9.5 |
| March | 12.8 | 5.4 | 11.9 | 3.7 | 19.7 | 6.0 | 8.6 | 5.2 | 9.3 |
| June | 14.0 | 5.6 | 12.4 | 3.0 | 19.1 | 5.6 | 8.9 | 5.0 | 10.3 |
| 2000-2001 |  |  |  |  |  |  |  |  |  |
| September | 13.6 | 5.0 | 10.9 | 3.1 | 20.8 | 6.1 | 7.9 | 5.0 | 10.0 |
| December | 14.3 | 5.7 | 10.5 | 3.2 | 19.5 | 6.0 | 7.6 | 5.1 | 10.0 |
| March | 13.3 | 5.8 | 11.5 | 3.4 | 19.3 | 5.5 | 8.5 | 4.8 | 9.1 |
| June | 12.1 | 6.3 | 13.7 | 3.4 | 19.1 | 5.4 | 6.9 | 4.8 | 9.8 |
| ANNUAL IMPORTS (PER CENT) |  |  |  |  |  |  |  |  |  |
| 1992-1993 | 8.4 | 4.3 | 22.3 | 1.3 | 18.7 | 4.7 | 2.8 | 3.7 | 21.8 |
| 1993-1994 | 8.2 | 4.8 | 22.6 | 1.2 | 18.1 | 5.0 | 2.9 | 3.7 | 21.7 |
| 1994-1995 | 8.6 | 4.9 | 24.4 | 1.2 | 17.1 | 4.8 | 2.7 | 3.4 | 21.5 |
| 1995-1996 | 9.5 | 5.2 | 24.9 | 1.2 | 13.9 | 4.6 | 2.9 | 3.3 | 22.6 |
| 1996-1997 | 10.5 | 5.3 | 24.9 | 1.1 | 13.0 | 4.7 | 3.2 | 3.2 | 22.3 |
| 1997-1998 | 11.6 | 5.8 | 24.1 | 1.1 | 14.0 | 4.1 | 4.2 | 3.1 | 21.9 |
| 1998-1999 | 12.7 | 6.3 | 23.9 | 1.3 | 13.9 | 4.0 | 4.0 | 3.1 | 21.4 |
| 1999-2000 | 14.2 | 6.8 | 22.1 | 1.2 | 12.8 | 4.0 | 3.9 | 2.9 | 21.0 |
| 2000-2001 | 14.8 | 8.4 | 21.6 | 1.2 | 13.0 | 3.9 | 4.0 | 2.8 | 18.9 |
| QUARTERLY IMPORTS (PER CENT) |  |  |  |  |  |  |  |  |  |
| 1998-1999 |  |  |  |  |  |  |  |  |  |
| June | 13.4 | 5.6 | 23.4 | 1.1 | 14.2 | 4.2 | 3.9 | 3.0 | 21.2 |
| 1999-2000 |  |  |  |  |  |  |  |  |  |
| September | 13.1 | 7.3 | 22.5 | 1.2 | 13.5 | 4.1 | 3.4 | 2.9 | 21.1 |
| December | 16.8 | 6.7 | 20.8 | 1.4 | 12.1 | 3.9 | 4.2 | 2.8 | 20.8 |
| March | 13.1 | 6.8 | 23.3 | 1.0 | 12.6 | 3.8 | 3.7 | 3.0 | 21.6 |
| June | 13.7 | 6.5 | 22.0 | 1.0 | 13.1 | 4.0 | 4.3 | 3.0 | 20.7 |
| 2000-2001 |  |  |  |  |  |  |  |  |  |
| September | 14.7 | 8.6 | 20.5 | 1.2 | 14.0 | 3.9 | 3.7 | 3.1 | 19.0 |
| December | 14.5 | 8.9 | 21.5 | 1.1 | 12.6 | 3.6 | 4.6 | 3.0 | 18.2 |
| March | 14.2 | 8.6 | 22.3 | 1.1 | 12.1 | 4.0 | 3.9 | 2.6 | 19.8 |
| June | 15.6 | 7.4 | 22.1 | 1.2 | 13.2 | 4.0 | 3.7 | 2.6 | 18.8 |

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

NTERNATIONAL ACCOUNTS

## EXPORT SHARES WTH SELECTED ASEAN COUNTRIES



Source: ABS, Intemational 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 (\$ MILLION) |  |  |  |  |  |  |  |
| 1992-1993 | 1,715 | 1,311 | 598 | 3,787 | 1,205 | 76 | 8,826 |
| 1993-1994 | 1,906 | 1,759 | 699 | 3,197 | 1,278 | 111 | 9,047 |
| 1994-1995 | 2,113 | 2,033 | 839 | 3,643 | 1,560 | 150 | 10,459 |
| 1995-1996 | 2,716 | 2,289 | 1,075 | 3,556 | 1,779 | 198 | 11,739 |
| 1996-1997 | 3,305 | 2,332 | 1,226 | 3,410 | 1,693 | 211 | 12,273 |
| 1997-1998 | 2,751 | 2,097 | 1,163 | 3,697 | 1,390 | 325 | 11,514 |
| 1998-1999 | 2,199 | 1,859 | 1,207 | 3,417 | 1,306 | 349 | 10,416 |
| 1999-2000 | 2,408 | 2,141 | 1,304 | 4,855 | 1,703 | 385 | 12,867 |
| 2000-2001 | 3,112 | 2,499 | 1,501 | 5,998 | 2,221 | 499 | 15,917 |
| IMPORTS (\$ MILLION) |  |  |  |  |  |  |  |
| 1992-1993 | 1,305 | 974 | 177 | 1,509 | 756 | 237 | 5,019 |
| 1993-1994 | 1,105 | 1,103 | 188 | 1,792 | 794 | 291 | 5,303 |
| 1994-1995 | 1,198 | 1,421 | 259 | 2,246 | 970 | 295 | 6,419 |
| 1995-1996 | 1,522 | 1,636 | 260 | 2,613 | 1,005 | 329 | 7,373 |
| 1996-1997 | 1,864 | 1,891 | 282 | 2,620 | 1,201 | 433 | 8,302 |
| 1997-1998 | 2,868 | 2,404 | 418 | 2,643 | 1,480 | 664 | 10,496 |
| 1998-1999 | 3,275 | 2,845 | 405 | 2,944 | 1,902 | 972 | 12,368 |
| 1999-2000 | 2,701 | 3,765 | 457 | 4,359 | 2,422 | 1,726 | 15,660 |
| 2000-2001 | 3,278 | 4,177 | 513 | 3,898 | 2,780 | 2,432 | 17,452 |
| EXCESS OF EXPORTS(+) OR IMPORTS(-) (\$ MILLION) |  |  |  |  |  |  |  |
| 1992-1993 | 410 | 337 | 421 | 2,278 | 450 | -161 | 3,807 |
| 1993-1994 | 800 | 656 | 510 | 1,404 | 483 | -180 | 3,744 |
| 1994-1995 | 915 | 612 | 580 | 1,398 | 590 | -145 | 4,040 |
| 1995-1996 | 1,193 | 653 | 815 | 943 | 774 | -131 | 4,366 |
| 1996-1997 | 1,441 | 441 | 943 | 790 | 492 | -222 | 3,971 |
| 1997-1998 | -118 | -308 | 745 | 1,054 | -89 | -338 | 1,017 |
| 1998-1999 | -1,076 | -986 | 802 | 472 | -596 | -623 | -1,951 |
| 1999-2000 | -292 | -1,625 | 847 | 496 | -719 | -1,340 | -2,793 |
| 2000-2001 | -166 | -1,678 | 988 | 2,100 | -559 | -1,933 | -1,534 |
| 1998-1999 |  |  |  |  |  |  |  |
| June | -67 | -299 | 206 | 197 | -164 | -197 | -311 |
| 1999-2000 |  |  |  |  |  |  |  |
| September | -88 | -318 | 220 | 424 | -218 | -332 | -332 |
| December | -280 | -444 | 179 | -745 | -174 | -315 | -1,819 |
| March | -21 | -389 | 213 | 390 | -207 | -341 | -423 |
| June | 96 | -473 | 235 | 427 | -120 | -352 | -218 |
| 2000-2001 |  |  |  |  |  |  |  |
| September | -1 | -604 | 216 | 529 | -253 | -460 | -589 |
| December | 119 | -437 | 328 | 800 | -277 | -531 | -87 |
| March | 21 | -299 | 258 | 601 | -77 | -552 | -140 |
| June | -305 | -338 | 186 | 170 | 48 | -390 | -718 |

(a) The exports and imports data presented in this table differ from those in Tables 2.1 to 2.5 because they are recorded by a foreign trade
basis rather than a band
(b) The ten member nations of ASEAN are Brunei, Cambodia, Indonesia, Laos, Malaysia, Myanmar, Philippines, Singapore, Thailand and Vietnam.

Source: International Trade Section, ABS

| Period | Indonesia | Malaysia | Philippines | Singapore | Thailand | Vietnam |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ANNUAL EXPORTS (PER CENT) |  |  |  |  |  |  |
| 1992-1993 | 19.4 | 14.9 | 6.8 | 42.9 | 13.7 | 0.9 |
| 1993-1994 | 21.1 | 19.4 | 7.7 | 35.3 | 14.1 | 1.2 |
| 1994-1995 | 20.2 | 19.4 | 8.0 | 34.8 | 14.9 | 1.4 |
| 1995-1996 | 23.1 | 19.5 | 9.2 | 30.3 | 15.2 | 1.7 |
| 1996-1997 | 26.9 | 19.0 | 10.0 | 27.8 | 13.8 | 1.7 |
| 1997-1998 | 23.9 | 18.2 | 10.1 | 32.1 | 12.1 | 2.8 |
| 1998-1999 | 21.1 | 17.8 | 11.6 | 32.8 | 12.5 | 3.3 |
| 1999-2000 | 18.7 | 16.6 | 10.1 | 37.7 | 13.2 | 3.0 |
| 2000-2001 | 19.6 | 15.7 | 9.4 | 37.7 | 14.0 | 3.1 |
| QUARTERLY EXPORTS (PER CENT) |  |  |  |  |  |  |
| $\begin{array}{lllll}\text { 1998-1999 June } & 20.6 & 16.4 & 10.7 & 37.2\end{array}$ |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
| 1999-2000 |  |  |  |  |  |  |
| September | 17.5 | 17.4 | 10.4 | 39.6 | 12.3 | 2.3 |
| December | 20.0 | 17.6 | 10.1 | 33.8 | 14.5 | 3.5 |
| March | 17.4 | 16.7 | 10.7 | 39.2 | 12.1 | 3.4 |
| June | 19.8 | 15.2 | 9.5 | 38.2 | 13.9 | 2.9 |
| 2000-2001 |  |  |  |  |  |  |
| September | 19.0 | 15.8 | 9.7 | 38.7 | 13.7 | 2.7 |
| December | 19.7 | 15.1 | 10.5 | 38.8 | 12.1 | 3.2 |
| March | 19.6 | 15.9 | 9.6 | 37.7 | 13.6 | 3.1 |
| June | 19.8 | 16.1 | 7.7 | 35.3 | 16.9 | 3.5 |
| ANNUAL IMPORTS (PER CENT) |  |  |  |  |  |  |
| 1992-1993 | 26.0 | 19.4 | 3.5 | 30.1 | 15.1 | 4.7 |
| 1993-1994 | 20.8 | 20.8 | 3.5 | 33.8 | 15.0 | 5.5 |
| 1994-1995 | 18.7 | 22.1 | 4.0 | 35.0 | 15.1 | 4.6 |
| 1995-1996 | 20.6 | 22.2 | 3.5 | 35.4 | 13.6 | 4.5 |
| 1996-1997 | 22.5 | 22.8 | 3.4 | 31.6 | 14.5 | 5.2 |
| 1997-1998 | 27.3 | 22.9 | 4.0 | 25.2 | 14.1 | 6.3 |
| 1998-1999 | 26.5 | 23.0 | 3.3 | 23.8 | 15.4 | 7.9 |
| 1999-2000 | 17.2 | 24.0 | 2.9 | 27.8 | 15.5 | 11.0 |
| 2000-2001 | 18.8 | 23.9 | 2.9 | 22.3 | 15.9 | 13.9 |
| QUARTERLY IMPORTS (PER CENT) |  |  |  |  |  |  |
| 1998-1999 |  |  |  |  |  |  |
| June | 20.7 | 24.2 | 3.1 | 27.3 | 15.8 | 8.6 |
| 1999-2000 |  |  |  |  |  |  |
| September | 18.3 | 25.1 | 2.9 | 23.2 | 17.5 | 11.8 |
| December | 18.2 | 20.2 | 2.6 | 36.5 | 12.6 | 8.7 |
| March | 15.9 | 25.8 | 3.2 | 23.1 | 16.6 | 12.8 |
| June | 16.3 | 26.3 | 3.1 | 25.3 | 16.2 | 11.6 |
| 2000-2001 |  |  |  |  |  |  |
| September | 16.6 | 27.2 | 3.5 | 21.7 | 17.5 | 12.6 |
| December | 16.8 | 24.4 | 3.1 | 20.6 | 17.9 | 14.8 |
| March | 18.3 | 23.0 | 2.7 | 20.9 | 15.0 | 17.2 |
| June | 23.4 | 21.0 | 2.4 | 26.0 | 13.1 | 11.5 |

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

Source: International Trade Section, ABS.

INTERNATIONAL ACCOUNTS

EXPORT SHARES WTH SELECTED EUROPEAN UNION COUNTRIES


Source: ABS, Intemational Trade Section, Quarterly data.

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

| Period | BelgiumLuxembourg | France | Germany | Italy | Netherlands | Sweden | United Kingdom | Total European Union |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| EXPORTS (\$ MILLION) |  |  |  |  |  |  |  |  |
| 1992-1993 | 618 | 850 | 991 | 872 | 876 | 136 | 2,394 | 7,341 |
| 1993-1994 | 458 | 792 | 1,006 | 1,052 | 703 | 139 | 2,901 | 7,605 |
| 1994-1995 | 466 | 794 | 1,083 | 1,250 | 707 | 155 | 2,275 | 7,498 |
| 1995-1996 | 668 | 727 | 1,152 | 1,282 | 695 | 200 | 2,829 | 8,464 |
| 1996-1997 | 923 | 799 | 1,058 | 1,354 | 584 | 220 | 2,357 | 8,171 |
| 1997-1998 | 1,154 | 856 | 1,243 | 1,752 | 829 | 157 | 3,040 | 10,236 |
| 1998-1999 | 1,085 | 914 | 1,409 | 1,564 | 866 | 160 | 4,473 | 11,629 |
| 1999-2000 | 1,089 | 871 | 1,245 | 1,575 | 1,378 | 169 | 4,158 | 12,039 |
| 2000-2001 | 1,004 | 1,079 | 1,493 | 2,101 | 1,739 | 185 | 4,646 | 13,964 |
| IMPORTS (\$ MILLION) |  |  |  |  |  |  |  |  |
| 1992-1993 | 512 | 1,481 | 3,383 | 1,349 | 624 | 1,013 | 3,395 | 13,258 |
| 1993-1994 | 541 | 1,542 | 3,759 | 1,617 | 664 | 1,072 | 3,698 | 14,582 |
| 1994-1995 | 686 | 1,754 | 4,861 | 2,026 | 712 | 1,426 | 4,439 | 18,218 |
| 1995-1996 | 755 | 1,867 | 4,862 | 2,231 | 702 | 1,617 | 4,882 | 19,388 |
| 1996-1997 | 760 | 1,980 | 4,558 | 2,304 | 817 | 1,497 | 5,182 | 19,666 |
| 1997-1998 | 739 | 2,029 | 5,207 | 2,614 | 847 | 1,557 | 5,593 | 21,824 |
| 1998-1999 | 662 | 2,202 | 6,082 | 2,916 | 917 | 1,575 | 5,545 | 23,327 |
| 1999-2000 | 737 | 2,228 | 5,791 | 3,043 | 990 | 1,646 | 6,350 | 24,340 |
| 2000-2001 | 828 | 2,477 | 6,173 | 3,258 | 906 | 1,624 | 6,321 | 25,507 |
| EXCESS OF EXPORTS(+) OR IMPORTS(-) (\$ MILLION) |  |  |  |  |  |  |  |  |
| 1992-1993 | 106 | -630 | -2,392 | -477 | 252 | -876 | -1,001 | -5,917 |
| 1993-1994 | -83 | -750 | -2,753 | -565 | 39 | -933 | -798 | -6,977 |
| 1994-1995 | -220 | -960 | -3,778 | -776 | -5 | -1,270 | -2,164 | -10,720 |
| 1995-1996 | -86 | -1,140 | -3,710 | -949 | -7 | -1,418 | -2,053 | -10,924 |
| 1996-1997 | 164 | -1,181 | -3,500 | -950 | -233 | -1,277 | -2,825 | -11,495 |
| 1997-1998 | 415 | -1,174 | -3,964 | -862 | -18 | -1,401 | -2,553 | -11,588 |
| 1998-1999 | 423 | -1,288 | -4,672 | -1,351 | -51 | -1,415 | -1,072 | -11,697 |
| 1999-2000 | 352 | -1,357 | -4,545 | -1,468 | 388 | -1,477 | -2,193 | -12,301 |
| 2000-2001 | 176 | -1,399 | -4,680 | -1,157 | 832 | -1,439 | -1,676 | -11,543 |
| 1998-1999 |  |  |  |  |  |  |  |  |
| June | 105 | -313 | -1,105 | -364 | -28 | -367 | -547 | -3,074 |
| 1999-2000 |  |  |  |  |  |  |  |  |
| September | 109 | -332 | -1,084 | -413 | -43 | -374 | -609 | -3,405 |
| December | 99 | -347 | -1,184 | -343 | 57 | -408 | 110 | -2,533 |
| March | 44 | -378 | -1,118 | -375 | 123 | -370 | -798 | -3,324 |
| June | 101 | -300 | -1,160 | -337 | 252 | -324 | -896 | -3,038 |
| 2000-2001 |  |  |  |  |  |  |  |  |
| September | 22 | -409 | -1,165 | -362 | 213 | -327 | -539 | -3,102 |
| December | 56 | -337 | -1,129 | -218 | 233 | -435 | -972 | -3,458 |
| March | 62 | -324 | -1,083 | -265 | 189 | -376 | -575 | -2,911 |
| June | 36 | -329 | -1,304 | -312 | 196 | -301 | 411 | -2,071 |

(a) The exports and imports data presented in this table differ from those in Tables 2.1 to 2.5 because they are recorded by a foreign trade
basis rather than a balance of payments basis and are compiled from a different edition of the data.
(b) The fourteen member states of European Union (EU) are Austria, Belgium-Luxembourg, Denmark, Finland, France, Germany, Greece, Ireland, Italy, Netherlands, Portugal, Spain, Sweden, and the United Kingdom.
Source: International Trade Section, ABS.

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

| Period | BelgiumLuxembourg | France | Germany | Italy | Netherlands | Sweden | United Kingdom |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ANNUAL EXPORTS (PER CENT) |  |  |  |  |  |  |  |
| 1992-1993 | 8.4 | 11.6 | 13.5 | 11.9 | 11.9 | 1.9 | 32.6 |
| 1993-1994 | 6.0 | 10.4 | 13.2 | 13.8 | 9.2 | 1.8 | 38.1 |
| 1994-1995 | 6.2 | 10.6 | 14.4 | 16.7 | 9.4 | 2.1 | 30.3 |
| 1995-1996 | 7.9 | 8.6 | 13.6 | 15.1 | 8.2 | 2.4 | 33.4 |
| 1996-1997 | 11.3 | 9.8 | 12.9 | 16.6 | 7.2 | 2.7 | 28.8 |
| 1997-1998 | 11.3 | 8.4 | 12.1 | 17.1 | 8.1 | 1.5 | 29.7 |
| 1998-1999 | 9.3 | 7.9 | 12.1 | 13.5 | 7.4 | 1.4 | 38.5 |
| 1999-2000 | 9.0 | 7.2 | 10.3 | 13.1 | 11.4 | 1.4 | 34.5 |
| 2000-2001 | 7.2 | 7.7 | 10.7 | 15.0 | 12.4 | 1.3 | 33.3 |
| QUARTERLY EXPORTS (PER CENT) |  |  |  |  |  |  |  |
| 1998-1999 |  |  |  |  |  |  |  |
| June | 11.4 | 8.2 | 13.1 | 12.4 | 7.8 | 1.9 | 29.7 |
| 1999-2000 |  |  |  |  |  |  |  |
| September | 11.6 | 8.9 | 11.8 | 12.7 | 8.0 | 2.5 | 32.9 |
| December | 8.4 | 6.4 | 9.2 | 12.2 | 8.8 | 1.0 | 43.8 |
| March | 8.2 | 7.6 | 10.4 | 13.9 | 13.6 | 1.0 | 30.8 |
| June | 8.6 | 6.6 | 10.5 | 13.6 | 14.9 | 1.4 | 29.3 |
| 2000-2001 |  |  |  |  |  |  |  |
| September | 7.0 | 7.4 | 10.0 | 13.6 | 13.6 | 1.9 | 32.2 |
| December | 8.5 | 7.6 | 11.0 | 17.6 | 14.7 | 1.0 | 27.7 |
| March | 8.3 | 10.0 | 12.8 | 17.1 | 12.6 | 1.1 | 27.6 |
| June | 5.5 | 6.4 | 9.5 | 12.6 | 9.9 | 1.4 | 42.5 |
| ANNUAL IMPORTS (PER CENT) |  |  |  |  |  |  |  |
| 1992-1993 | 3.9 | 11.2 | 25.5 | 10.2 | 4.7 | 7.6 | 25.6 |
| 1993-1994 | 3.7 | 10.6 | 25.8 | 11.1 | 4.6 | 7.4 | 25.4 |
| 1994-1995 | 3.8 | 9.6 | 26.7 | 11.1 | 3.9 | 7.8 | 24.4 |
| 1995-1996 | 3.9 | 9.6 | 25.1 | 11.5 | 3.6 | 8.3 | 25.2 |
| 1996-1997 | 3.9 | 10.1 | 23.2 | 11.7 | 4.2 | 7.6 | 26.3 |
| 1997-1998 | 3.4 | 9.3 | 23.9 | 12.0 | 3.9 | 7.1 | 25.6 |
| 1998-1999 | 2.8 | 9.4 | 26.1 | 12.5 | 3.9 | 6.7 | 23.8 |
| 1999-2000 | 3.0 | 9.2 | 23.8 | 12.5 | 4.1 | 6.8 | 26.1 |
| 2000-2001 | 3.2 | 9.7 | 24.2 | 12.8 | 3.6 | 6.4 | 24.8 |
| QUARTERLY IMPORTS (PER CENT) |  |  |  |  |  |  |  |
| 1998-1999 310305421030 |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
| 1999-2000 |  |  |  |  |  |  |  |
| September | 3.0 | 9.4 | 23.4 | 12.4 | 4.1 | 7.4 | 24.2 |
| December | 3.2 | 9.5 | 25.1 | 12.8 | 4.1 | 7.4 | 23.4 |
| March | 3.0 | 9.6 | 22.9 | 12.5 | 4.3 | 6.5 | 27.1 |
| June | 2.9 | 8.2 | 23.8 | 12.4 | 3.8 | 5.9 | 29.4 |
| 2000-2001 |  |  |  |  |  |  |  |
| September | 3.1 | 10.3 | 23.7 | 12.6 | 3.4 | 6.2 | 24.8 |
| December | 3.3 | 8.7 | 22.1 | 11.8 | 3.7 | 6.9 | 27.9 |
| March | 3.4 | 10.5 | 24.3 | 13.3 | 3.5 | 6.7 | 23.9 |
| June | 3.1 | 9.5 | 26.8 | 13.4 | 3.6 | 5.6 | 22.3 |

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

Source: International Trade Section, ABS.

## 3 CONSUMPTION AND INVESTMENT

TABLES
3.1 Household final consumption expenditure, chain volume measures ..... 40
3.2 Retail turnover by industry group, chain volume measures ..... 42
3.3 Retail turnover by industry group ..... 43
3.4 Private gross fixed capital formation and inventories, chain volume measures ..... 44
3.5 Actual private new capital expenditure by type of asset and selected industry ..... 45
3.6 Expected and actual private new capital expenditure by selected industry and type of asset ..... 46
3.7 Book value of inventories owned by private business ..... 47
3.8 New motor vehicle registrations by type of vehicle ..... 48

## RELATED PUBLICATIONS

Australian National Accounts: National Income, Expenditure and Product (Cat. no. 5206.0)
Private New Capital Expenditure and Expected Expenditure, Australia (Cat. no. 5625.0)

Inventories and Sales, Selected Industries, Australia (Cat. no. 5629.0)
Retail Trade, Australia (Cat. no. 8501.0)

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

CONSUMPTION AND INVESTMENT

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


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

TABLE 3.1 HOUSEHOLD FINAL CONSUMPTION EXPENDITURE Chain volume measures, Reference year 1999-2000

| Chain volume measures, Reference year 1999-2000 |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Period | Food | Cigarettes and tobacco | Alcoholic beverages | Clothing and footwear | Rent and other dwelling services | Electricity, gas and other fuel | Furnishings and household equipment | Health | Purchase vehicles |
| ANNUAL (\$ MILLION) |  |  |  |  |  |  |  |  |  |
| 1992-1993 | 35,282 | 8,456 | 6,232 | 11,770 | 55,989 | 5,705 | 16,476 | 14,564 | 8,966 |
| 1993-1994 | 35,307 | 7,805 | 6,011 | 11,883 | 57,913 | 5,670 | 17,053 | 15,210 | 8,975 |
| 1994-1995 | 36,488 | 7,327 | 6,037 | 12,265 | 59,997 | 5,964 | 17,581 | 15,330 | 10,137 |
| 1995-1996 | 37,848 | 7,282 | 6,025 | 12,636 | 62,143 | 6,123 | 17,998 | 15,165 | 10,195 |
| 1996-1997 | 37,579 | 7,346 | 6,185 | 12,538 | 64,078 | 6,263 | 18,371 | 14,632 | 11,200 |
| 1997-1998 | 38,707 | 7,461 | 6,407 | 13,084 | 66,056 | 6,640 | 18,787 | 13,925 | 13,497 |
| 1998-1999 | 39,182 | 7,554 | 6,848 | 14,341 | 68,335 | 6,965 | 19,176 | 15,064 | 14,343 |
| 1999-2000 | 39,935 | 7,648 | 7,285 | 15,381 | 70,979 | 7,252 | 20,990 | 15,740 | 13,288 |
| 2000-2001 | 40,185 | 7,789 | 7,295 | 14,341 | 73,774 | 7,467 | 21,022 | 17,688 | 14,658 |
| PERCENTAGE CHANGE FROM PREVIOUS YEAR |  |  |  |  |  |  |  |  |  |
| 1992-1993 | 0.8 | -6.9 | -1.3 | -1.8 | 2.8 | 4.1 | 3.0 | 3.2 | 7.1 |
| 1993-1994 | 0.1 | -7.7 | -3.5 | 1.0 | 3.4 | -0.6 | 3.5 | 4.4 | 0.1 |
| 1994-1995 | 3.3 | -6.1 | 0.4 | 3.2 | 3.6 | 5.2 | 3.1 | 0.8 | 12.9 |
| 1995-1996 | 3.7 | -0.6 | -0.2 | 3.0 | 3.6 | 2.7 | 2.4 | -1.1 | 0.6 |
| 1996-1997 | -0.7 | 0.9 | 2.7 | -0.8 | 3.1 | 2.3 | 2.1 | -3.5 | 9.9 |
| 1997-1998 | 3.0 | 1.6 | 3.6 | 4.4 | 3.1 | 6.0 | 2.3 | -4.8 | 20.5 |
| 1998-1999 | 1.2 | 1.2 | 6.9 | 9.6 | 3.5 | 4.9 | 2.1 | 8.2 | 6.3 |
| 1999-2000 | 1.9 | 1.2 | 6.4 | 7.3 | 3.9 | 4.1 | 9.5 | 4.5 | -7.4 |
| 2000-2001 | 0.6 | 1.8 | 0.1 | -6.8 | 3.9 | 3.0 | 0.2 | 12.4 | 10.3 |
| SEASONALLY ADJUSTED (\$ MILLION) |  |  |  |  |  |  |  |  |  |
| 1998-1999 |  |  |  |  |  |  |  |  |  |
|  | 9,863 | 1,902 | 1,719 | 3,663 | 17,299 | 1,783 | 4,869 | 3,774 | 3,597 |
| 1999-2000 |  |  |  |  |  |  |  |  |  |
| September | 10,003 | 1,901 | 1,819 | 3,756 | 17,474 | 1,788 | 5,061 | 3,923 | 3,343 |
| December | 10,098 | 1,912 | 1,827 | 3,872 | 17,638 | 1,770 | 5,150 | 3,980 | 3,459 |
| March | 9,978 | 1,907 | 1,803 | 3,762 | 17,827 | 1,789 | 5,238 | 3,905 | 3,500 |
| June | 9,856 | 1,928 | 1,835 | 3,991 | 18,041 | 1,905 | 5,541 | 3,930 | 2,986 |
| 2000-2001 |  |  |  |  |  |  |  |  |  |
| September | 9,978 | 1,934 | 1,797 | 3,336 | 18,213 | 1,822 | 5,025 | 3,959 | 4,088 |
| December | 9,967 | 1,952 | 1,815 | 3,560 | 18,370 | 1,841 | 5,281 | 4,203 | 3,820 |
| March | 10,047 | 1,953 | 1,848 | 3,718 | 18,515 | 1,891 | 5,345 | 4,622 | 3,481 |
| June | 10,194 | 1,950 | 1,835 | 3,727 | 18,676 | 1,914 | 5,371 | 4,905 | 3,269 |
| PERCENTAGE CHANGE FROM PREVIOUS QUARTER |  |  |  |  |  |  |  |  |  |
| $\begin{aligned} & \text { 1999-2000 } \\ & \text { June } \end{aligned}$ | -1.2 | 1.1 | 1.8 | 6.1 | 1.2 | 6.5 | 5.8 | 0.6 | -14.7 |
| 2000-2001 |  |  |  |  |  |  |  |  |  |
| September | 1.2 | 0.3 | -2.1 | -16.4 | 1.0 | -4.4 | -9.3 | 0.7 | 36.9 |
| December | -0.1 | 0.9 | 1.0 | 6.7 | 0.9 | 1.0 | 5.1 | 6.2 | -6.6 |
| March | 0.8 | 0.1 | 1.8 | 4.4 | 0.8 | 2.7 | 1.2 | 10.0 | -8.9 |
| June | 1.5 | -0.2 | -0.7 | 0.2 | 0.9 | 1.2 | 0.5 | 6.1 | -6.1 |

[^4]HOUSEHOLD FINAL CONSUMPTION EXPENDITURE,
Seasonally adjusted, Chain volume measure-
AND
INVESTMENT
Quarterly \% change


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

TABLE 3.1 HOUSEHOLD FINAL CONSUMPTION EXPENDITURE Chain volume measures, Reference year 1999-2000 - continued

| Period | Operation of vehicles | Transport senvices | Communications | Recreation and culture | Education services | Hotels, cafes and restaurants | Insurance and other financial services | Other goods and senvices | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ANNUAL (\$ MILLION) |  |  |  |  |  |  |  |  |  |
| 1992-1993 | 18,470 | 6,705 | 4,158 | 28,693 | 7,016 | 20,205 | 17,897 | 20,663 | 284,980 |
| 1993-1994 | 19,051 | 6,574 | 4,640 | 30,796 | 7,203 | 21,230 | 17,114 | 21,255 | 291,581 |
| 1994-1995 | 19,491 | 6,897 | 5,103 | 33,540 | 7,371 | 23,107 | 18,310 | 22,408 | 305,882 |
| 1995-1996 | 19,692 | 7,479 | 5,830 | 36,275 | 7,619 | 23,933 | 18,583 | 23,929 | 317,505 |
| 1996-1997 | 19,940 | 8,010 | 6,513 | 38,135 | 8,025 | 23,356 | 20,291 | 25,058 | 326,712 |
| 1997-1998 | 20,446 | 8,320 | 7,034 | 41,020 | 8,407 | 24,494 | 21,589 | 26,848 | 342,375 |
| 1998-1999 | 21,212 | 9,079 | 8,006 | 43,220 | 8,634 | 27,024 | 23,672 | 27,346 | 359,899 |
| 1999-2000 | 21,778 | 9,427 | 8,994 | 46,115 | 8,756 | 28,537 | 24,869 | 27,737 | 374,712 |
| 2000-2001 | 21,633 | 10,248 | 9,764 | 47,492 | 8,918 | 28,369 | 26,014 | 28,276 | 384,934 |
| PERCENTAGE CHANGE FROM PREVIOUS YEAR |  |  |  |  |  |  |  |  |  |
| 1992-1993 | 2.9 | 2.8 | 14.7 | 2.9 | -0.3 | -2.7 | -2.3 | 5.5 | 1.9 |
| 1993-1994 | 3.1 | -2.0 | 11.6 | 7.3 | 2.7 | 5.1 | -4.4 | 2.9 | 2.3 |
| 1994-1995 | 2.3 | 4.9 | 10.0 | 8.9 | 2.3 | 8.8 | 7.0 | 5.4 | 4.9 |
| 1995-1996 | 1.0 | 8.4 | 14.2 | 8.2 | 3.4 | 3.6 | 1.5 | 6.8 | 3.8 |
| 1996-1997 | 1.3 | 7.1 | 11.7 | 5.1 | 5.3 | -2.4 | 9.2 | 4.7 | 2.9 |
| 1997-1998 | 2.5 | 3.9 | 8.0 | 7.6 | 4.8 | 4.9 | 6.4 | 7.1 | 4.8 |
| 1998-1999 | 3.7 | 9.1 | 13.8 | 5.4 | 2.7 | 10.3 | 9.6 | 1.9 | 5.1 |
| 1999-2000 | 2.7 | 3.8 | 12.3 | 6.7 | 1.4 | 5.6 | 5.1 | 1.4 | 4.1 |
| 2000-2001 | -0.7 | 8.7 | 8.6 | 3.0 | 1.9 | -0.6 | 4.6 | 1.9 | 2.7 |
| SEASONALLY ADJUSTED (\$ MILLION) |  |  |  |  |  |  |  |  |  |
| 1998-1999 |  |  |  |  |  |  |  |  |  |
| June | 5,366 | 2,246 | 2,113 | 10,977 | 2,153 | 7,007 | 6,017 | 6,881 | 91,233 |
| 1999-2000 |  |  |  |  |  |  |  |  |  |
| September | 5,331 | 2,294 | 2,171 | 11,277 | 2,193 | 7,112 | 6,120 | 6,937 | 92,483 |
| December | 5,510 | 2,312 | 2,224 | 11,428 | 2,192 | 7,201 | 6,191 | 6,982 | 93,741 |
| March | 5,455 | 2,386 | 2,298 | 11,602 | 2,211 | 7,222 | 6,286 | 6,842 | 93,996 |
| June | 5,481 | 2,435 | 2,302 | 11,810 | 2,160 | 7,003 | 6,273 | 6,977 | 94,492 |
| 2000-2001 |  |  |  |  |  |  |  |  |  |
| September | 5,436 | 2,407 | 2,433 | 12,029 | 2,224 | 7,057 | 6,392 | 6,919 | 95,050 |
| December | 5,244 | 2,482 | 2,438 | 11,656 | 2,226 | 6,987 | 6,410 | 6,968 | 95,219 |
| March | 5,449 | 2,631 | 2,444 | 11,841 | 2,237 | 7,143 | 6,629 | 7,182 | 96,974 |
| June | 5,505 | 2,728 | 2,450 | 11,966 | 2,230 | 7,183 | 6,583 | 7,206 | 97,691 |
| PERCENTAGE CHANGE FROM PREVIOUS QUARTER |  |  |  |  |  |  |  |  |  |
| $\begin{array}{lllllllll}\text { 1999-2000 } & & 0.5 & 2.1 & 0.2 & 1.8 & -2.3 & -3.0 & -0.2\end{array}$ |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |
| 2000-2001 |  |  |  |  |  |  |  |  |  |
| September | -0.8 | -1.1 | 5.7 | 1.9 | 3.0 | 0.8 | 1.9 | -0.8 | 0.6 |
| December | -3.5 | 3.1 | 0.2 | -3.1 | 0.1 | -1.0 | 0.3 | 0.7 | 0.2 |
| March | 3.9 | 6.0 | 0.2 | 1.6 | 0.5 | 2.2 | 3.4 | 3.1 | 1.8 |
| June | 1.0 | 3.7 | 0.2 | 1.1 | -0.3 | 0.6 | -0.7 | 0.3 | 0.7 |

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

CONSUMPTION AND INVESTMENT

RETAIL TURNOVER,
Chain volume measures (reference year 1999-2000)-
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 1999-2000

| Period | Food retailing | Department stores | Clothing and soft good retailing | Household good retailing | Recreational good retailing | Other retailing | Hospitality and services | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ANNUAL (\$ MILLION) |  |  |  |  |  |  |  |  |
| 1992-1993 | 49,303.5 | 11,019.4 | 7,971.5 | 10,174.6 | 6,271.7 | 10,005.9 | 20,039.7 | 114,030.1 |
| 1993-1994 | 49,825.5 | 11,101.0 | 7,991.8 | 10,959.4 | 6,512.9 | 10,919.5 | 20,879.2 | 117,639.3 |
| 1994-1995 | 52,473.9 | 11,449.8 | 8,207.5 | 11,782.1 | 6,895.5 | 11,557.5 | 22,585.5 | 124,382.1 |
| 1995-1996 | 54,953.0 | 11,760.3 | 8,376.4 | 12,569.1 | 7,271.3 | 12,093.6 | 22,980.0 | 129,477.5 |
| 1996-1997 | 55,341.5 | 11,689.7 | 8,258.8 | 13,770.6 | 6,916.9 | 12,521.2 | 21,694.7 | 129,979.0 |
| 1997-1998 | 57,281.3 | 12,025.1 | 8,477.1 | 14,288.6 | 7,050.7 | 13,595.2 | 22,027.4 | 134,561.0 |
| 1998-1999 | 58,256.7 | 12,408.3 | 9,494.5 | 14,690.5 | 7,146.5 | 14,386.0 | 23,904.2 | 140,145.7 |
| 1999-2000 | 58,952.6 | 13,148.0 | 10,167.0 | 17,313.7 | 7,260.6 | 15,588.9 | 25,149.7 | 147,580.5 |
| 2000-2001 | 58,751.5 | 12,547.3 | 9,631.1 | 17,939.9 | 6,972.8 | 16,725.2 | 25,334.8 | 147,902.6 |
| PERCENTAGE CHANGE FROM PREVIOUS YEAR |  |  |  |  |  |  |  |  |
| 1992-1993 | 0.5 | 1.5 | -3.5 | 6.4 | -3.6 | 1.5 | -2.9 | 0.3 |
| 1993-1994 | 1.1 | 0.7 | 0.3 | 7.7 | 3.8 | 9.1 | 4.2 | 3.2 |
| 1994-1995 | 5.3 | 3.1 | 2.7 | 7.5 | 5.9 | 5.8 | 8.2 | 5.7 |
| 1995-1996 | 4.7 | 2.7 | 2.1 | 6.7 | 5.4 | 4.6 | 1.7 | 4.1 |
| 1996-1997 | 0.7 | -0.6 | -1.4 | 9.6 | -4.9 | 3.5 | -5.6 | 0.4 |
| 1997-1998 | 3.5 | 2.9 | 2.6 | 3.8 | 1.9 | 8.6 | 1.5 | 3.5 |
| 1998-1999 | 1.7 | 3.2 | 12.0 | 2.8 | 1.4 | 5.8 | 8.5 | 4.2 |
| 1999-2000 | 1.2 | 6.0 | 7.1 | 17.9 | 1.6 | 8.4 | 5.2 | 5.3 |
| 2000-2001 | -0.3 | -4.6 | -5.3 | 3.6 | -4.0 | 7.3 | 0.7 | 0.2 |
| SEASONALLY ADJUSTED (\$ MILLION) |  |  |  |  |  |  |  |  |
| 1999-2000 |  |  |  |  |  |  |  |  |
| June | 14,617.6 | 3,058.3 | 2,467.4 | 3,895.5 | 1,807.2 | 3,742.7 | 6,240.7 | 35,817.4 |
| 2000-2001 |  |  |  |  |  |  |  |  |
| September | 14,852.9 | 3,177.8 | 2,479.1 | 4,086.9 | 1,816.8 | 3,838.6 | 6,285.1 | 36,537.3 |
| December | 14,918.8 | 3,252.3 | 2,561.7 | 4,231.9 | 1,823.2 | 3,894.7 | 6,351.2 | 37,033.8 |
| March | 14,587.7 | 3,217.1 | 2,466.7 | 4,300.2 | 1,806.2 | 3,814.3 | 6,337.2 | 36,529.2 |
| June | 14,594.1 | 3,500.0 | 2,659.1 | 4,694.6 | 1,814.5 | 4,041.1 | 6,176.8 | 37,480.2 |
| 2001-2002 |  |  |  |  |  |  |  |  |
| September | 14,645.4 | 2,962.3 | 2,247.4 | 4,346.2 | 1,734.3 | 3,916.1 | 6,280.9 | 36,132.6 |
| December | 14,627.7 | 3,172.5 | 2,405.9 | 4,441.3 | 1,706.8 | 4,127.9 | 6,215.7 | 36,697.8 |
| March | 14,694.8 | 3,228.3 | 2,482.6 | 4,437.9 | 1,796.2 | 4,290.9 | 6,415.4 | 37,346.1 |
| June | 14,783.9 | 3,184.0 | 2,495.1 | 4,714.4 | 1,735.6 | 4,390.2 | 6,422.9 | 37,726.1 |
| PERCENTAGE CHANGE FROM PREVIOUS QUARTER |  |  |  |  |  |  |  |  |
| 2000-2001 |  |  |  |  |  |  |  |  |
| June | 0.0 | 8.8 | 7.8 | 9.2 | 0.5 | 5.9 | -2.5 | 2.6 |
| 2001-2002 |  |  |  |  |  |  |  |  |
| September | 0.4 | -15.4 | -15.5 | -7.4 | -4.4 | -3.1 | 1.7 | -3.6 |
| December | -0.1 | 7.1 | 7.1 | 2.2 | -1.6 | 5.4 | -1.0 | 1.6 |
| March | 0.5 | 1.8 | 3.2 | -0.1 | 5.2 | 3.9 | 3.2 | 1.8 |
| June | 0.6 | -1.4 | 0.5 | 6.2 | -3.4 | 2.3 | 0.1 | 1.0 |

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

RETAIL TURNOVER,
Percentage change from previous month


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

TABLE 3.3 RETAIL TURNOVER BY INDUSTRY GROUP

| Period | Food retailing | Department stores | Clothing and soft good retailing | Household good retailing | Recreational good retailing | Other retailing | Hospitality and services | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ANNUAL (\$ MILLION) |  |  |  |  |  |  |  |  |
| 1992-1993 | 39,614.1 | 10,648.5 | 7,965.3 | 12,306.3 | 5,282.3 | 9,340.6 | 16,754.6 | 101,911.7 |
| 1993-1994 | 41,254.1 | 10,797.9 | 7,939.0 | 13,297.7 | 5,674.9 | 10,352.6 | 17,895.5 | 107,211.7 |
| 1994-1995 | 44,701.6 | 11,209.0 | 8,163.8 | 14,154.3 | 6,157.3 | 11,189.6 | 19,945.1 | 115,520.7 |
| 1995-1996 | 49,114.4 | 11,607.3 | 8,386.0 | 14,698.8 | 6,640.8 | 11,983.1 | 21,205.4 | 123,635.8 |
| 1996-1997 | 51,009.3 | 11,585.9 | 8,327.4 | 15,270.6 | 6,480.3 | 12,565.4 | 20,499.9 | 125,738.7 |
| 1997-1998 | 53,769.3 | 11,961.9 | 8,589.1 | 15,285.7 | 6,775.4 | 13,645.7 | 21,125.6 | 131,152.7 |
| 1998-1999 | 56,726.7 | 12,431.3 | 9,588.9 | 15,309.0 | 7,065.4 | 14,471.7 | 23,336.8 | 138,929.8 |
| 1999-2000 | 58,953.6 | 13,147.1 | 10,166.7 | 17,313.6 | 7,260.6 | 15,588.7 | 25,150.2 | 147,580.5 |
| 2000-2001 | 62,004.6 | 13,139.4 | 10,213.0 | 17,971.6 | 7,309.8 | 17,019.8 | 27,563.6 | 155,221.8 |
| PERCENTAGE CHANGE FROM PREVIOUS YEAR |  |  |  |  |  |  |  |  |
| 1992-1993 | 3.3 | 2.8 | -2.6 | 5.9 | 1.9 | 4.9 | -0.6 | 2.5 |
| 1993-1994 | 4.1 | 1.4 | -0.3 | 8.1 | 7.4 | 10.8 | 6.8 | 5.2 |
| 1994-1995 | 8.4 | 3.8 | 2.8 | 6.4 | 8.5 | 8.1 | 11.5 | 7.8 |
| 1995-1996 | 9.9 | 3.6 | 2.7 | 3.8 | 7.9 | 7.1 | 6.3 | 7.0 |
| 1996-1997 | 3.9 | -0.2 | -0.7 | 3.9 | -2.4 | 4.9 | -3.3 | 1.7 |
| 1997-1998 | 5.4 | 3.2 | 3.1 | 0.1 | 4.6 | 8.6 | 3.1 | 4.3 |
| 1998-1999 | 5.5 | 3.9 | 11.6 | 0.2 | 4.3 | 6.1 | 10.5 | 5.9 |
| 1999-2000 | 3.9 | 5.8 | 6.0 | 13.1 | 2.8 | 7.7 | 7.8 | 6.2 |
| 2000-2001 | 5.2 | -0.1 | 0.5 | 3.8 | 0.7 | 9.2 | 9.6 | 5.2 |
| TREND (\$ MILLION) |  |  |  |  |  |  |  |  |
| 1999-2000 |  |  |  |  |  |  |  |  |
| June | 4,893.0 | 1,094.2 | 814.8 | 1,434.8 | 608.1 | 1,327.0 | 2,092.0 | 12,272.4 |
| 2000-2001 |  |  |  |  |  |  |  |  |
| July | 5,031.0 | 1,107.1 | 803.8 | 1,465.4 | 600.1 | 1,315.7 | 2,231.4 | 12,559.9 |
| August | 5,035.6 | 1,104.9 | 812.5 | 1,473.9 | 597.8 | 1,334.4 | 2,233.2 | 12,600.5 |
| September | 5,042.1 | 1,101.6 | 823.6 | 1,480.2 | 595.6 | 1,354.4 | 2,235.5 | 12,640.5 |
| October | 5,056.9 | 1,099.8 | 834.9 | 1,482.4 | 595.6 | 1,376.0 | 2,240.4 | 12,691.6 |
| November | 5,085.4 | 1,101.3 | 846.0 | 1,482.6 | 599.7 | 1,398.3 | 2,251.7 | 12,767.6 |
| December | 5,128.3 | 1,105.5 | 856.6 | 1,483.0 | 607.3 | 1,419.9 | 2,271.3 | 12,871.4 |
| January | 5,179.8 | 1,110.9 | 866.0 | 1,486.7 | 615.7 | 1,440.0 | 2,295.3 | 12,992.7 |
| February | 5,232.1 | 1,116.8 | 873.4 | 1,496.7 | 622.2 | 1,458.4 | 2,319.7 | 13,118.6 |
| March | 5,278.2 | 1,120.6 | 877.6 | 1,513.5 | 625.2 | 1,474.9 | 2,344.3 | 13,236.0 |
| April | 5,314.2 | 1,121.2 | 878.8 | 1,536.2 | 624.7 | 1,490.2 | 2,368.8 | 13,337.7 |
| May | 5,342.4 | 1,120.2 | 877.8 | 1,562.0 | 622.7 | 1,503.5 | 2,392.5 | 13,426.8 |
| June | 5,368.7 | 1,119.2 | 875.4 | 1,587.2 | 621.6 | 1,515.3 | 2,417.3 | 13,512.0 |
| 2001-2002 |  |  |  |  |  |  |  |  |
| July | 5,394.6 | 1,118.1 | 872.2 | 1,609.7 | 621.4 | 1,526.5 | 2,442.8 | 13,594.9 |
| August | 5,416.4 | 1,115.9 | 868.5 | 1,628.3 | 621.7 | 1,534.4 | 2,469.3 | 13,667.7 |
| PERCENTAGE CHANGE FROM PREVIOUS MONTH |  |  |  |  |  |  |  |  |
| 2000-2001 |  |  |  |  |  |  |  |  |
| February | 1.0 | 0.5 | 0.9 | 0.7 | 1.1 | 1.3 | 1.1 | 1.0 |
| March | 0.9 | 0.3 | 0.5 | 1.1 | 0.5 | 1.1 | 1.1 | 0.9 |
| April | 0.7 | 0.1 | 0.1 | 1.5 | -0.1 | 1.0 | 1.0 | 0.8 |
| May | 0.5 | -0.1 | -0.1 | 1.7 | -0.3 | 0.9 | 1.0 | 0.7 |
| June | 0.5 | -0.1 | -0.3 | 1.6 | -0.2 | 0.8 | 1.0 | 0.6 |
| 2001-2002 |  |  |  |  |  |  |  |  |
| July | 0.5 | -0.1 | -0.4 | 1.4 | 0.0 | 0.7 | 1.1 | 0.6 |
| August | 0.4 | -0.2 | -0.4 | 1.2 | 0.0 | 0.5 | 1.1 | 0.5 |

[^5]CONSUMPTION

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


TABLE 3.4 PRIVATE GROSS FIXED CAPITAL FORMATION AND INVENTORIES Chain volume measures, Reference year 1999-2000
Private gross fixed capital formation

| Change in inventories |  |
| ---: | ---: |
| Private | Farm |
| non- | and |
| farm | public |
| authority |  |


| ANNUAL (\$ MILLION) |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1992-1993 | 24,240 | 13,346 | 21,824 | 1,528 | 3,690 | 7,160 | 69,978 | 1,403 | -542 |
| 1993-1994 | 27,250 | 13,748 | 23,952 | 1,605 | 4,082 | 7,953 | 76,647 | 1,328 | -223 |
| 1994-1995 | 28,421 | 14,840 | 29,046 | 1,586 | 4,496 | 7,793 | 85,061 | 2,485 | 827 |
| 1995-1996 | 24,877 | 17,793 | 31,902 | 1,749 | 4,732 | 7,232 | 87,820 | -81 | -210 |
| 1996-1997 | 25,040 | 20,591 | 36,264 | 1,680 | 5,975 | 7,358 | 97,006 | 2,036 | -2801 |
| 1997-1998 | 29,808 | 24,303 | 39,659 | 1,309 | 7,093 | 7,935 | 110,159 | -734 | 672 |
| 1998-1999 | 32,081 | 24,338 | 39,236 | 1,511 | 8,460 | 8,004 | 113,628 | 4,396 | 66 |
| 1999-2000 | 36,461 | 24,616 | 42,394 | 1,559 | 9,969 | 8,901 | 123,899 | 1,837 | -76 |
| 2000-2001 | 28,989 | 18,457 | 42,617 | 1,454 | 11,801 | 8,102 | 111,421 | 1,950 | -422 |
| PERCENTAGE CHANGE FROM PREVIOUS YEAR |  |  |  |  |  |  |  |  |  |
| 1992-1993 | 15.2 | -7.5 | 12.9 | 15.2 | 25.6 | 1.2 | 9.6 | na | na |
| 1993-1994 | 12.4 | 3.0 | 9.8 | 5.0 | 10.6 | 11.1 | 9.5 |  |  |
| 1994-1995 | 4.3 | 7.9 | 21.3 | -1.2 | 10.1 | -2.0 | 11.0 |  |  |
| 1995-1996 | -12.5 | 19.9 | 9.8 | 10.3 | 5.2 | -7.2 | 3.2 |  |  |
| 1996-1997 | 0.7 | 15.7 | 13.7 | -3.9 | 26.3 | 1.7 | 10.5 |  |  |
| 1997-1998 | 19.0 | 18.0 | 9.4 | -22.1 | 18.7 | 7.8 | 13.6 |  |  |
| 1998-1999 | 7.6 | 0.1 | -1.1 | 15.4 | 19.3 | 0.9 | 3.1 |  |  |
| 1999-2000 | 13.7 | 1.1 | 8.0 | 3.2 | 17.8 | 11.2 | 9.0 |  |  |
| 2000-2001 | -20.5 | -25.0 | 0.5 | -6.7 | 18.4 | -9.0 | -10.1 |  |  |
| SEASONALLY ADJUSTED (\$ MILLION) |  |  |  |  |  |  |  |  |  |
| 1998-1999 |  |  |  |  |  |  |  |  |  |
| June | 7,980 | 6,435 | 9,867 | 378 | 2,251 | 2,106 | 29,056 | 1,943 | 177 |
| 1999-2000 |  |  |  |  |  |  |  |  |  |
| September | 8,323 | 5,957 | 10,215 | 390 | 2,387 | 2,078 | 29,383 | 1,406 | 28 |
| December | 8,738 | 7,895 | 10,620 | 390 | 2,486 | 2,175 | 32,259 | 642 | 79 |
| March | 9,322 | 5,512 | 10,871 | 390 | 2,487 | 2,354 | 30,947 | -95 | -274 |
| June | 10,078 | 5,252 | 10,689 | 390 | 2,609 | 2,294 | 31,310 | -302 | 370 |
| 2000-2001 |  |  |  |  |  |  |  |  |  |
| September | 7,988 | 5,613 | 11,091 | 363 | 2,733 | 1,940 | 29,729 | 1,766 | -1,104 |
| December | 6,934 | 4,151 | 10,587 | 363 | 2,953 | 1,948 | 26,937 | 1,092 | 576 |
| March | 6,908 | 4,304 | 10,910 | 363 | 3,067 | 2,036 | 27,588 | -995 | 40 |
| June | 7,159 | 4,388 | 10,030 | 363 | 3,049 | 2,178 | 27,167 | 100 | 102 |
| PERCENTAGE CHANGE FROM PREVIOUS QUARTER |  |  |  |  |  |  |  |  |  |
| 1999-2000 |  |  |  |  |  |  |  |  |  |
| June | 8.1 | -4.7 | -1.7 | 0.0 | 4.9 | -2.5 | 1.2 | na | na |
| 2000-2001 |  |  |  |  |  |  |  |  |  |
| September | -20.7 | 6.9 | 3.8 | -6.7 | 4.7 | -15.4 | -5.0 |  |  |
| December | -13.2 | -26.0 | -4.5 | 0.0 | 8.1 | 0.4 | -9.4 |  |  |
| March | -0.4 | 3.7 | 3.1 | 0.0 | 3.9 | 4.5 | 2.4 |  |  |
| June | 3.6 | 2.0 | -8.1 | 0.0 | -0.6 | 7.0 | -1.5 |  |  |

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)

| Period | Current prices |  |  |  |  |  | Chain volume measures (reference year 1998-1999) |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Asset |  | Industry |  |  | Asset |  |  | Industry |  |  | Total |
|  | Buildings and structures | Equipment, plant and machinery | Mining | Manufacturing | Other selected industries | Total | Buildings and structures | Equipment, plant and machinery | Mining | Manufacturing | Other selected industries |  |
| ANNUAL (\$ MILLION) |  |  |  |  |  |  |  |  |  |  |  |  |
| 1992-1993 | 8,100 | 19,137 | 5,483 | 7,537 | 14,218 | 27,237 | 9,881 | 15,134 | 6,258 | 6,999 | 11,585 | 24,381 |
| 1993-1994 | 8,294 | 21,696 | 5,585 | 8,350 | 16,055 | 29,990 | 10,036 | 17,027 | 6,283 | 7,658 | 13,043 | 26,636 |
| 1994-1995 | 9,093 | 26,467 | 6,351 | 10,352 | 18,857 | 35,561 | 10,616 | 21,546 | 7,043 | 9,657 | 15,791 | 32,177 |
| 1995-1996 | 12,348 | 28,124 | 7,525 | 10,457 | 22,491 | 40,473 | 13,917 | 23,239 | 8,133 | 9,760 | 18,984 | 36,616 |
| 1996-1997 | 14,330 | 29,507 | 8,781 | 10,198 | 24,859 | 43,837 | 15,762 | 26,427 | 9,480 | 9,924 | 22,472 | 41,588 |
| 1997-1998 | 13,150 | 33,060 | 11,029 | 10,996 | 24,185 | 46,210 | 14,063 | 30,438 | 11,611 | 10,803 | 22,524 | 44,372 |
| 1998-1999 | 13,709 | 30,973 | 8,725 | 9,435 | 26,522 | 44,682 | 14,253 | 28,938 | 8,834 | 9,134 | 25,211 | 42,978 |
| 1999-2000 | 12,003 | 30,444 | 5,288 | 9,685 | 27,475 | 42,447 | 12,003 | 30,444 | 5,288 | 9,685 | 27,475 | 42,447 |
| 2000-2001 | 9,937 | 29,554 | 5,248 | 8,350 | 25,893 | 39,491 | 9,679 | 30,233 | 5,066 | 8,173 | 26,673 | 39,912 |
| PERCENTAGE CHANGE FROM PREVIOUS YEAR |  |  |  |  |  |  |  |  |  |  |  |  |
| 1992-1993 | -2.6 | 13.8 | 30.0 | 2.9 | 4.6 | 8.4 | -0.5 | 9.0 | 28.3 | -0.5 | 2.3 | 5.8 |
| 1993-1994 | 2.4 | 13.4 | 1.9 | 10.8 | 12.9 | 10.1 | 1.6 | 12.5 | 0.4 | 9.4 | 12.6 | 9.3 |
| 1994-1995 | 9.6 | 22.0 | 13.7 | 24.0 | 17.5 | 18.6 | 5.8 | 26.5 | 12.1 | 26.1 | 21.1 | 20.8 |
| 1995-1996 | 35.8 | 6.3 | 18.5 | 1.0 | 19.3 | 13.8 | 31.1 | 7.9 | 15.5 | 1.1 | 20.2 | 13.8 |
| 1996-1997 | 16.1 | 4.9 | 16.7 | -2.5 | 10.5 | 8.3 | 13.3 | 13.7 | 16.6 | 1.7 | 18.4 | 13.6 |
| 1997-1998 | -8.2 | 12.0 | 25.6 | 7.8 | -2.7 | 5.4 | -10.8 | 15.2 | 22.5 | 8.9 | 0.2 | 6.7 |
| 1998-1999 | 4.2 | -6.3 | -20.9 | -14.2 | 9.7 | -3.3 | 1.4 | -4.9 | -23.9 | -15.4 | 11.9 | -3.1 |
| 1999-2000 | -12.4 | -1.7 | -39.4 | 2.6 | 3.6 | -5.0 | -15.8 | 5.2 | -40.1 | 6.0 | 9.0 | -1.2 |
| 2000-2001 | -17.2 | -2.9 | -0.8 | -13.8 | -5.8 | -7.0 | -19.4 | -0.7 | -4.2 | -15.6 | -2.9 | -6.0 |
| SEASONALLY ADJUSTED (\$ MILLION) |  |  |  |  |  |  |  |  |  |  |  |  |
| 1998-1999 $2,775 \quad 7,256$ 1,746 $2,153 \quad 6,132 \quad 10,031 \quad 2,802 \quad 7,023 \quad 1,756 \quad 2068 \quad 6,034 \quad 9,838$ |  |  |  |  |  |  |  |  |  |  |  |  |
| June | 2,775 | 7,256 | 1,746 | 2,153 | 6,132 | 10,031 | 2,802 | 7,023 | 1,756 | 2,068 | 6,034 | 9,838 |
| 1999-2000 |  |  |  |  |  |  |  |  |  |  |  |  |
| September | 3,217 | 7,703 | 1,867 | 2,428 | 6,625 | 10,920 | 3,317 | 7,569 | 1,867 | 2,471 | 6,555 | 10,867 |
| December | 2,533 | 7,570 | 1,212 | 2,459 | 6,432 | 10,103 | 2,533 | 7,547 | 1,217 | 2,481 | 6,413 | 10,112 |
| March | 3,039 | 7,632 | 1,042 | 2,466 | 7,163 | 10,671 | 3,026 | 7,721 | 1,041 | 2,486 | 7,204 | 10,746 |
| June | 3,266 | 7,571 | 1,178 | 2,357 | 7,302 | 10,837 | 3,126 | 7,607 | 1,163 | 2,247 | 7,303 | 10,722 |
| 2000-2001 |  |  |  |  |  |  |  |  |  |  |  |  |
| September | 2,672 | 7,442 | 1,012 | 2,262 | 6,840 | 10,114 | 2,701 | 7,748 | 995 | 2,321 | 7,133 | 10,449 |
| December | 2,416 | 7,490 | 1,224 | 2,081 | 6,601 | 9,906 | 2,374 | 7,670 | 1,190 | 2,060 | 6,795 | 10,044 |
| March | 2,105 | 7,463 | 1,417 | 1,968 | 6,183 | 9,568 | 2,056 | 7,574 | 1,370 | 1,925 | 6,336 | 9,630 |
| June | 2,700 | 7,185 | 1,581 | 2,031 | 6,273 | 9,885 | 2,549 | 7,240 | 1,512 | 1,867 | 6,410 | 9,789 |
| PERCENTAGE CHANGE FROM PREVIOUS QUARTER - SEASONALLY ADJUSTED |  |  |  |  |  |  |  |  |  |  |  |  |
| 1999-2000 |  |  |  |  |  |  |  |  |  |  |  |  |
| June | 7.5 | -0.8 | 13.1 | -4.4 | 1.9 | 1.6 | 3.3 | -1.5 | 11.8 | -9.6 | 1.4 | -0.2 |
| 2000-2001 |  |  |  |  |  |  |  |  |  |  |  |  |
| September | -18.2 | -1.7 | -14.1 | -4.0 | -6.3 | -6.7 | -13.6 | 1.9 | -14.4 | 3.3 | -2.3 | -2.5 |
| December | -9.6 | 0.6 | 20.9 | -8.0 | -3.5 | -2.1 | -12.1 | -1.0 | 19.5 | -11.3 | -4.7 | -3.9 |
| March | -12.9 | -0.4 | 15.8 | -5.4 | -6.3 | -3.4 | -13.4 | -1.2 | 15.1 | -6.5 | -6.8 | -4.1 |
| June | 28.3 | -3.7 | 11.6 | 3.2 | 1.5 | 3.3 | 24.0 | -4.4 | 10.4 | -3.0 | 1.2 | 1.6 |
| TREND (\$ MILLION) |  |  |  |  |  |  |  |  |  |  |  |  |
| $\begin{array}{lllllllllllllllll}\text { 1998-1999 } & 3,034 & 7,607 & 1,783 & 2,331 & 6,527 & 10,641 & 3,116 & 7,320 & 1,878 & 2,298 & 6,280 & \mathbf{1 0 , 4 3 0}\end{array}$ |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1999-2000 |  |  |  |  |  |  |  |  |  |  |  |  |
| September | 2,752 | 7,575 | 1,501 | 2,341 | 6,485 | 10,327 | 2,910 | 7,451 | 1,624 | 2,379 | 6,381 | 10,370 |
| December | 2,696 | 7,580 | 1,253 | 2,370 | 6,653 | 10,276 | 2,892 | 7,561 | 1,346 | 2,452 | 6,665 | 10,462 |
| March | 2,781 | 7,602 | 1,092 | 2,357 | 6,934 | 10,383 | 2,960 | 7,673 | 1,124 | 2,453 | 7,051 | 10,637 |
| June | 2,812 | 7,520 | 1,033 | 2,261 | 7,038 | 10,332 | 2,945 | 7,686 | 1,029 | 2,347 | 7,243 | 10,629 |
| 2000-2001 |  |  |  |  |  |  |  |  |  |  |  |  |
| September | 2,614 | 7,497 | 1,086 | 2,159 | 6,866 | 10,111 | 2,730 | 7,714 | 1,083 | 2,226 | 7,126 | 10,438 |
| December | 2,380 | 7,456 | 1,223 | 2,079 | 6,534 | 9,836 | 2,403 | 7,651 | 1,194 | 2,086 | 6,776 | 10,059 |
| March | 2,334 | 7,388 | 1,395 | 2,018 | 6,309 | 9,722 | 2,276 | 7,517 | 1,343 | 1,957 | 6,495 | 9,795 |
| June | 2,463 | 7,313 | 1,571 | 1,992 | 6,213 | 9,776 | 2,324 | 7,349 | 1,493 | 1,867 | 6,318 | 9,659 |
| PERCENTAGE CHANGE FROM PREVIOUS QUARTER - TREND |  |  |  |  |  |  |  |  |  |  |  |  |
| 1999-2000 |  |  |  |  |  |  |  |  |  |  |  |  |
| 2000-2001 |  |  |  |  |  |  |  |  |  |  |  |  |
| September | -7.0 | -0.3 | 5.1 | -4.5 | -2.4 | -2.1 | -7.3 | 0.4 | 5.2 | -5.2 | -1.6 | -1.8 |
| December | -9.0 | -0.5 | 12.6 | -3.7 | -4.8 | -2.7 | -12.0 | -0.8 | 10.2 | -6.3 | -4.9 | -3.6 |
| March | -1.9 | -0.9 | 14.1 | -2.9 | -3.4 | -1.2 | -5.3 | -1.8 | 12.6 | -6.2 | -4.2 | -2.6 |
| June | 5.5 | -1.0 | 12.6 | -1.3 | -1.5 | 0.6 | 2.1 | -2.2 | 11.1 | -4.6 | -2.7 | -1.4 |

[^6]Source: State Estimates of Private New Capital Expenditure, (Cat. no. 5646.0).

CONSUMPTION AND INVESTMENT

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

|  | Estimate 1 | Estimate 2 | Estimate 3 | Estimate 4 | Estimate 5 | Estimate 6 | Estimate 7 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Period | Expected expenditure reported 5-6 months before period began | Expected expenditure reported 2-3 months before period began | Expected expenditure reported at beginning of period | Expected expenditure reported 3-4 months into period (includes 3 months actual expenditure) | Expected expenditure reported 6-7 months into period (includes 6 months actual expenditure) | Expected expenditure reported 9-10 months into period (includes 9 months actual expenditure) | 12 months <br> actual expenditure |

NEW CAPITAL EXPENDITURE
TOTAL (\$ MILLION)

| 1996-1997 | 32,400 | 36,817 | 40,401 | 42,484 | 43,629 | 44,614 | 43,837 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1997-1998 | 32,321 | 37,479 | 40,861 | 44,988 | 46,229 | 46,892 | 46,210 |
| 1998-1999 | 37,916 | 41,492 | 44,737 | 45,253 | 45,178 | 45,467 | 44,682 |
| 1999-2000 | 32,045 | 32,568 | 36,264 | 40,375 | 41,934 | 43,216 | 42,447 |
| 2000-2001 | 32,923 | 34,638 | 37,291 | 40,061 | 39,444 | 39,584 | 39,491 |
| 2001-2002 | 32,509 | 34,393 | 38,669 | nya | nya | nya | nya |
| NEW CAPITAL EXPENDITURE BY INDUSTRY MINING (\$ MILLION) |  |  |  |  |  |  |  |
| 1996-1997 | 7,789 | 9,913 | 10,113 | 9,932 | 9,452 | 9,354 | 8,781 |
| 1997-1998 | 8,592 | 9,588 | 11,027 | 11,908 | 12,090 | 11,551 | 11,029 |
| 1998-1999 | 9,404 | 10,088 | 9,245 | 9,633 | 9,354 | 9,049 | 8,725 |
| 1999-2000 | 6,510 | 5,524 | 5,991 | 6,334 | 5,598 | 5,556 | 5,288 |
| 2000-2001 | 5,183 | 5,378 | 5,567 | 5,988 | 5,452 | 5,712 | 5,248 |
| 2001-2002 | 5,673 | 7,137 | 8,311 | nya | nya | nya | nya |
| MANUFACTURING (\$ MILLION) |  |  |  |  |  |  |  |
| 1996-1997 | 9,711 | 10,037 | 10,652 | 11,081 | 10,350 | 10,359 | 10,198 |
| 1997-1998 | 7,727 | 8,826 | 10,108 | 10,936 | 11,066 | 11,451 | 10,996 |
| 1998-1999 | 8,679 | 10,412 | 11,257 | 10,456 | 10,371 | 9,963 | 9,435 |
| 1999-2000 | 8,735 | 8,587 | 9,015 | 9,594 | 9,837 | 9,987 | 9,685 |
| 2000-2001 | 8,909 | 9,528 | 9,923 | 9,383 | 9,387 | 8,787 | 8,350 |
| 2001-2002 | 8,297 | 8,204 | 8,248 | nya | nya | nya | nya |
| OTHER SELECTED INDUSTRIES (\$ MILLION) |  |  |  |  |  |  |  |
| 1996-1997 | 14,900 | 16,867 | 19,636 | 21,470 | 23,827 | 24,901 | 24,859 |
| 1997-1998 | 16,002 | 19,065 | 19,726 | 22,144 | 23,074 | 23,889 | 24,185 |
| 1998-1999 | 19,833 | 20,992 | 24,235 | 25,165 | 25,453 | 26,455 | 26,522 |
| 1999-2000 | 16,800 | 18,457 | 21,259 | 24,447 | 26,499 | 27,673 | 27,475 |
| 2000-2001 | 18,830 | 19,732 | 21,801 | 24,690 | 24,605 | 25,085 | 25,893 |
| 2001-2002 | 18,539 | 19,052 | 22,110 | nya | nya | nya | nya |


| NEW CAPITAL EXPENDITURE BY ASSET BUILDINGS AND STRUCTURES (\$ MILLION) |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1996-1997 | 9,559 | 11,643 | 14,017 | 15,056 | 15,633 | 15,769 | 14,330 |
| 1997-1998 | 12,085 | 14,505 | 13,668 | 14,014 | 13,593 | 13,740 | 13,150 |
| 1998-1999 | 11,812 | 13,587 | 14,789 | 15,978 | 14,711 | 14,081 | 13,709 |
| 1999-2000 | 9,258 | 8,655 | 10,287 | 11,663 | 12,731 | 12,488 | 12,003 |
| 2000-2001 | 8,877 | 9,198 | 10,295 | 10,539 | 10,353 | 10,183 | 9,937 |
| 2001-2002 | 7,623 | 9,329 | 11,691 | nya | nya | nya | nya |
| EQUIPMENT, PLANT AND MACHINERY (\$ MILLION) |  |  |  |  |  |  |  |
| 1996-1997 | 22,841 | 25,174 | 26,384 | 27,428 | 27,996 | 28,845 | 29,507 |
| 1997-1998 | 20,229 | 22,974 | 27,193 | 30,974 | 32,637 | 33,151 | 33,060 |
| 1998-1999 | 26,104 | 27,905 | 29,948 | 29,276 | 30,467 | 31,386 | 30,973 |
| 1999-2000 | 22,787 | 23,912 | 25,977 | 28,713 | 29,203 | 30,728 | 30,444 |
| 2000-2001 | 24,046 | 25,439 | 26,996 | 29,522 | 29,091 | 29,402 | 29,554 |
| 2001-2002 | 24,886 | 25,064 | 26,978 | nya | nya | nya | nya |

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

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

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

|  | Current prices |  |  |  |  |  | Chain volume measures (reference year 1999-2000) |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Period | Mining | Manufacturing | Wholesale trade | Retail trade | Other selected industries | Total | Mining | Manufacturing | Whole- <br> sale trade | Retail trade | Other selected industries | Total |
| ANNUAL (\$ MILLION) |  |  |  |  |  |  |  |  |  |  |  |  |
| 1992-1993 | 4,048 | 24,628 | 16,135 | 14,963 | 505 | 60,279 | 4,486 | 26,825 | 15,959 | 16,758 | 610 | 64,181 |
| 1993-1994 | 3,754 | 24,285 | 19,284 | 14,256 | 446 | 62,026 | 4,238 | 26,297 | 18,804 | 15,613 | 524 | 65,328 |
| 1994-1995 | 3,455 | 26,668 | 21,271 | 15,992 | 539 | 67,926 | 3,752 | 27,217 | 20,592 | 17,060 | 611 | 69,164 |
| 1995-1996 | 4,004 | 28,431 | 21,293 | 16,146 | 495 | 70,369 | 4,356 | 29,434 | 21,089 | 16,852 | 542 | 72,179 |
| 1996-1997 | 4,499 | 27,893 | 21,173 | 17,076 | 701 | 71,342 | 4,813 | 28,809 | 21,563 | 17,662 | 752 | 73,459 |
| 1997-1998 | 4,472 | 29,465 | 23,228 | 16,748 | 817 | 74,730 | 4,738 | 30,090 | 23,031 | 17,062 | 831 | 75,641 |
| 1998-1999 | 3,786 | 31,305 | 24,508 | 18,857 | 1,036 | 79,492 | 4,083 | 32,497 | 24,538 | 19,018 | 1,005 | 81,043 |
| 1999-2000 | 4,081 | 34,093 | 28,886 | 19,652 | 1,172 | 87,884 | 3,847 | 32,719 | 28,468 | 19,439 | 1,049 | 85,521 |
| 2000-2001 | 3,722 | 35,930 | 30,901 | 21,404 | 1,322 | 93,279 | 3,418 | 33,055 | 28,345 | 21,386 | 1,276 | 87,480 |
| PERCENTAGE CHANGE FROM PREVIOUS YEAR |  |  |  |  |  |  |  |  |  |  |  |  |
| 1992-1993 | 12.5 | 5.0 | -3.1 | 9.1 | -23.9 | 3.8 | 9.3 | 2.9 | -6.0 | 5.5 | -25.8 | 1.0 |
| 1993-1994 | -7.3 | -1.4 | 19.5 | -4.7 | -11.7 | 2.9 | -5.5 | -2.0 | 17.8 | -6.8 | -14.0 | 1.8 |
| 1994-1995 | -8.0 | 9.8 | 10.3 | 12.2 | 20.9 | 9.5 | -11.5 | 3.5 | 9.5 | 9.3 | 16.6 | 5.9 |
| 1995-1996 | 15.9 | 6.6 | 0.1 | 1.0 | -8.2 | 3.6 | 16.1 | 8.1 | 2.4 | -1.2 | -11.3 | 4.4 |
| 1996-1997 | 12.4 | -1.9 | -0.6 | 5.8 | 41.6 | 1.4 | 10.5 | -2.1 | 2.2 | 4.8 | 38.7 | 1.8 |
| 1997-1998 | -0.6 | 5.6 | 9.7 | -1.9 | 16.5 | 4.7 | -1.6 | 4.4 | 6.8 | -3.4 | 10.6 | 3.0 |
| 1998-1999 | -15.3 | 6.2 | 5.5 | 12.6 | 26.8 | 6.4 | -13.8 | 8.0 | 6.5 | 11.5 | 20.9 | 7.1 |
| 1999-2000 | 7.8 | 8.9 | 17.9 | 4.2 | 13.1 | 10.6 | -5.8 | 0.7 | 16.0 | 2.2 | 4.4 | 5.5 |
| 2000-2001 | -8.8 | 5.4 | 7.0 | 8.9 | 12.8 | 6.1 | -11.1 | 1.0 | -0.4 | 10.0 | 21.7 | 2.3 |
| SEASONALLY ADJUSTED (\$ MILLION) |  |  |  |  |  |  |  |  |  |  |  |  |
| 1998-1999 |  |  |  |  |  |  |  |  |  |  |  |  |
| June | 3,798 | 31,156 | 25,485 | 19,339 | 1,067 | 80,845 | 4,096 | 32,348 | 24,840 | 19,503 | 1,034 | 81,717 |
| 1999-2000 |  |  |  |  |  |  |  |  |  |  |  |  |
| September | 3,939 | 31,641 | 27,607 | 19,722 | 1,125 | 84,034 | 4,085 | 32,435 | 28,666 | 19,814 | 1,035 | 86,017 |
| December | 4,056 | 32,070 | 28,640 | 20,123 | 1,181 | 86,070 | 4,029 | 32,254 | 29,231 | 20,141 | 1,112 | 86,764 |
| March | 4,075 | 32,932 | 28,991 | 20,360 | 1,153 | 87,511 | 3,911 | 32,258 | 29,188 | 20,300 | 1,047 | 86,710 |
| June | 4,097 | 33,922 | 29,542 | 20,146 | 1,205 | 88,912 | 3,861 | 32,542 | 29,046 | 19,927 | 1,078 | 86,454 |
| 2000-2001 |  |  |  |  |  |  |  |  |  |  |  |  |
| September | 4,028 | 34,679 | 30,442 | 20,591 | 1,156 | 90,896 | 3,660 | 32,833 | 29,565 | 21,207 | 1,163 | 88,428 |
| December | 3,920 | 35,560 | 31,449 | 21,559 | 1,170 | 93,658 | 3,470 | 33,218 | 29,639 | 22,043 | 1,174 | 89,544 |
| March | 3,880 | 35,412 | 31,205 | 21,490 | 1,317 | 93,304 | 3,540 | 32,884 | 29,087 | 21,714 | 1,295 | 88,519 |
| June | 3,739 | 35,708 | 31,917 | 21,947 | 1,359 | 94,670 | 3,434 | 32,846 | 29,083 | 21,928 | 1,312 | 88,603 |
|  |  | PERCEN | TAGE CHA | NGE FROM | PREVIOUS | QUARTER | - SEASO | ONALLY ADJ | USTED |  |  |  |
| 1999-2000 |  |  |  |  |  |  |  |  |  |  |  |  |
| June | 0.5 | 3.0 | 1.9 | -1.1 | 4.5 | 1.6 | -1.3 | 0.9 | -0.5 | -1.8 | 2.9 | -0.3 |
| 2000-2001 |  |  |  |  |  |  |  |  |  |  |  |  |
| September | -1.7 | 2.2 | 3.0 | 2.2 | -4.0 | 2.2 | -5.2 | 0.9 | 1.8 | 6.4 | 7.9 | 2.3 |
| December | -2.7 | 2.5 | 3.3 | 4.7 | 1.2 | 3.0 | -5.2 | 1.2 | 0.3 | 3.9 | 0.9 | 1.3 |
| March | -1.0 | -0.4 | -0.8 | -0.3 | 12.6 | -0.4 | 2.0 | -1.0 | -1.9 | -1.5 | 10.3 | -1.1 |
| June | -3.6 | 0.8 | 2.3 | 2.1 | 3.2 | 1.5 | -3.0 | -0.1 | 0.0 | 1.0 | 1.3 | 0.1 |
|  |  |  |  |  | TREND (\$ | MILLION) |  |  |  |  |  |  |
| 1998-1999 |  |  |  |  |  |  |  |  |  |  |  |  |
| June | 3,851 | 31,161 | 25,372 | 19,285 | 1,080 | 80,749 | 4,125 | 32,220 | 24,691 | 19,444 | 1,026 | 81,378 |
| 1999-2000 |  |  |  |  |  |  |  |  |  |  |  |  |
| September | 3,918 | 31,558 | 27,939 | 19,786 | 1,126 | 84,327 | 4,064 | 32,348 | 28,804 | 19,882 | 1,059 | 86,166 |
| December | 4,027 | 32,177 | 28,431 | 20,086 | 1,161 | 85,882 | 4,016 | 32,331 | 29,074 | 20,051 | 1,068 | 86,534 |
| March | 4,090 | 32,972 | 28,979 | 20,193 | 1,179 | 87,413 | 3,942 | 32,323 | 29,171 | 20,113 | 1,075 | 86,619 |
| June | 4,079 | 33,860 | 29,640 | 20,367 | 1,170 | 89,116 | 3,810 | 32,553 | 29,306 | 20,451 | 1,091 | 87,211 |
| 2000-2001 |  |  |  |  |  |  |  |  |  |  |  |  |
| September | 4,026 | 34,619 | 30,514 | 20,732 | 1,171 | 91,062 | 3,663 | 32,863 | 29,432 | 21,074 | 1,136 | 88,168 |
| December | 3,943 | 35,090 | 31,076 | 21,223 | 1,213 | 92,545 | 3,551 | 33,003 | 29,438 | 21,643 | 1,205 | 88,841 |
| March | 3,851 | 35,433 | 31,499 | 21,645 | 1,281 | 93,709 | 3,482 | 32,984 | 29,281 | 21,925 | 1,266 | 88,938 |
| June | 3,759 | 35,715 | 31,813 | 21,953 | 1,357 | 94,597 | 3,443 | 32,890 | 29,043 | 21,955 | 1,312 | 88,644 |
| PERCENTAGE CHANGE FROM PREVIOUS QUARTER - TREND |  |  |  |  |  |  |  |  |  |  |  |  |
| 1999-2000 |  |  |  |  |  |  |  |  |  |  |  |  |
| June | -0.3 | 2.7 | 2.3 | 0.9 | -0.8 | 1.9 | -3.4 | 0.7 | 0.5 | 1.7 | 1.5 | 0.7 |
| 2000-2001 |  |  |  |  |  |  |  |  |  |  |  |  |
| September | -1.3 | 2.2 | 2.9 | 1.8 | 0.0 | 2.2 | -3.9 | 1.0 | 0.4 | 3.0 | 4.1 | 1.1 |
| December | -2.1 | 1.4 | 1.8 | 2.4 | 3.6 | 1.6 | -3.0 | 0.4 | 0.0 | 2.7 | 6.1 | 0.8 |
| March | -2.3 | 1.0 | 1.4 | 2.0 | 5.7 | 1.3 | -2.0 | -0.1 | -0.5 | 1.3 | 5.1 | 0.1 |
| June | -2.4 | 0.8 | 1.0 | 1.4 | 6.0 | 0.9 | -1.1 | -0.3 | -0.8 | 0.1 | 3.6 | -0.3 |

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

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

| Period | Original |  |  | Seasonally adjusted |  |  | Trend |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Passenger vehicles <br> (a) | Other vehicles <br> (b) | Total | Passenger vehicles <br> (a) | Other vehicles <br> (b) | Total | Passenger vehicles <br> (a) | Other vehicles <br> (b) | Total |
| ANNUAL |  |  |  |  |  |  |  |  |  |
| 1993-1994 | 475,973 | 98,288 | 574,261 | na | na | na | na | na | na |
| 1994-1995 | 528,499 | 110,408 | 638,907 |  |  |  |  |  |  |
| 1995-1996 | 531,778 | 104,751 | 636,529 |  |  |  |  |  |  |
| 1996-1997 | 557,963 | 105,889 | 663,852 |  |  |  |  |  |  |
| 1997-1998 | 654,697 | 117,148 | 771,845 |  |  |  |  |  |  |
| 1998-1999 | 671,513 | 125,553 | 797,066 |  |  |  |  |  |  |
| 1999-2000 | 596,357 | 132,068 | 728,425 |  |  |  |  |  |  |
| 2000-2001 | 684,568 | 120,020 | 804,588 |  |  |  |  |  |  |
| PERCENTAGE CHANGE FROM PREVIOUS YEAR |  |  |  |  |  |  |  |  |  |
| 1993-1994 | 5.8 | 7.2 | 6.0 | na | na | na | na | na | na |
| 1994-1995 | 11.0 | 12.3 | 11.3 |  |  |  |  |  |  |
| 1995-1996 | 0.6 | -5.1 | -0.4 |  |  |  |  |  |  |
| 1996-1997 | 4.9 | 1.1 | 4.3 |  |  |  |  |  |  |
| 1997-1998 | 17.3 | 10.6 | 16.3 |  |  |  |  |  |  |
| 1998-1999 | 2.6 | 7.2 | 3.3 |  |  |  |  |  |  |
| 1999-2000 | -11.2 | 5.2 | -8.6 |  |  |  |  |  |  |
| 2000-2001 | 14.8 | -9.1 | 10.5 |  |  |  |  |  |  |
| MONTHLY |  |  |  |  |  |  |  |  |  |
| 2000-2001 |  |  |  |  |  |  |  |  |  |
| July | 69,632 | 9,354 | 78,986 | 70,133 | 9,547 | 79,680 | 57,478 | 10,343 | 67,821 |
| August | 65,811 | 10,557 | 76,368 | 63,915 | 10,572 | 74,487 | 57,760 | 10,244 | 68,004 |
| September | 54,759 | 9,227 | 63,986 | 58,129 | 10,171 | 68,300 | 58,349 | 10,198 | 68,547 |
| October | 56,529 | 9,734 | 66,263 | 57,434 | 10,160 | 67,594 | 58,735 | 10,212 | 68,947 |
| November | 61,282 | 10,106 | 71,388 | 58,145 | 9,844 | 67,989 | 58,634 | 10,289 | 68,923 |
| December | 62,717 | 10,023 | 72,740 | 63,825 | 10,756 | 74,581 | 57,996 | 10,358 | 68,354 |
| January | 46,984 | 8,157 | 55,141 | 55,634 | 10,675 | 66,309 | 56,762 | 10,332 | 67,094 |
| February | 49,281 | 9,345 | 58,626 | 51,787 | 10,039 | 61,826 | 55,178 | 10,204 | 65,382 |
| March | 56,765 | 10,863 | 67,628 | 53,081 | 10,168 | 63,249 | 53,817 | 10,062 | 63,879 |
| April | 48,624 | 8,676 | 57,300 | 55,426 | 10,045 | 65,471 | 52,966 | 9,971 | 62,937 |
| May | 54,562 | 10,946 | 65,508 | 52,421 | 9,475 | 61,896 | 52,747 | 9,994 | 62,741 |
| June | 57,622 | 13,032 | 70,654 | 49,288 | 9,668 | 58,956 | 52,919 | 10,133 | 63,052 |
| 2001-2002 |  |  |  |  |  |  |  |  |  |
| July | 57,325 | 11,087 | 68,412 | 55,970 | 10,829 | 66,799 | 53,280 | 10,337 | 63,617 |
| August | 55,969 | 10,873 | 66,842 | 54,176 | 11,063 | 65,239 | 53,704 | 10,584 | 64,288 |
| PERCENTAGE CHANGE FROM PREVIOUS MONTH |  |  |  |  |  |  |  |  |  |
| 2000-2001 |  |  |  |  |  |  |  |  |  |
| February | 4.9 | 14.6 | 6.3 | -6.9 | -6.0 | -6.8 | -2.8 | -1.2 | -2.6 |
| March | 15.2 | 16.2 | 15.4 | 2.5 | 1.3 | 2.3 | -2.5 | -1.4 | -2.3 |
| April | -14.3 | -20.1 | -15.3 | 4.4 | -1.2 | 3.5 | -1.6 | -0.9 | -1.5 |
| May | 12.2 | 26.2 | 14.3 | -5.4 | -5.7 | -5.5 | -0.4 | 0.2 | -0.3 |
| June | 5.6 | 19.1 | 7.9 | -6.0 | 2.0 | -4.7 | 0.3 | 1.4 | 0.5 |
| 2001-2002 |  |  |  |  |  |  |  |  |  |
| July | -0.5 | -14.9 | -3.2 | 13.6 | 12.0 | 13.3 | 0.7 | 2.0 | 0.9 |
| August | -2.4 | -1.9 | -2.3 | -3.2 | 2.2 | -2.3 | 0.8 | 2.4 | 1.1 |

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

Source: New Motor Vehicle Registrations, Australia (Cat. no. 9303.0.40.003).
TABLES
4.1 Indexes of industrial production by industry ..... 50
4.2 Livestock products : selected indicators ..... 52
4.3 Manufacturing production : selected indicators ..... 53
4.4 Manufacturers' sales and inventories ..... 54
4.5 Private mineral and petroleum exploration actual and expected ..... 55
4.6 Production of selected minerals ..... 55
4.7 Building approvals, number and value. ..... 56
4.8 Building commencements, number and value, chain volume measures ..... 57
4.9 Value of building work done, chain volume measures ..... 57
4.10 Construction activity : value of work done, chain volume measures ..... 58
4.11 Engineering construction activity : value of work done, chain volume measures ..... 59
4.12 Tourist accommodation ..... 60

## RELATED PUBLICATIONS

Inventories and Sales, Selected Industries, Australia (Cat. no. 5629.0)
Livestock Products, Australia (Cat. no. 7215.0)

Manufacturing Production, Australia (Cat. no. 8301.0)

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

Tourist Accommodation, Australia (Cat. no. 8635.0)

Building Approvals, Australia (Cat. no. 8731.0)
Building Activity, Australia: Dwelling Unit Commencements, Preliminary (Cat. no. 8750.0)

Building Activity, Australia (Cat. no. 8752.0)
Engineering Construction Activity, Australia (Cat. no. 8762.0)

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


Source: National Accounts Section, ABS Quarterly data.

TABLE 4.1 INDEXES OF INDUSTRIAL PRODUCTION BY INDUSTRY

| Period | Mining (excluding senvices to mining) | Totalmanufacturing | Electricity, gas and water | Total industrial(a) | Selected manufacturing industries |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  | Food, beverages and tobacco | Textiles, clothing, footwear and leather |  |
| ANNUAL (1999-2000 = 100.0) |  |  |  |  |  |  |  |
| 1992-1993 | 72.2 | 81.3 | 86.1 | 79.9 | 74.4 | 111.0 | 84.9 |
| 1993-1994 | 73.5 | 84.9 | 89.2 | 82.8 | 77.1 | 112.5 | 86.6 |
| 1994-1995 | 78.4 | 86.7 | 91.6 | 85.4 | 77.9 | 109.9 | 89.2 |
| 1995-1996 | 84.4 | 88.7 | 92.9 | 88.2 | 80.7 | 104.2 | 91.1 |
| 1996-1997 | 85.5 | 90.5 | 92.6 | 89.6 | 81.9 | 103.4 | 87.9 |
| 1997-1998 | 88.2 | 93.4 | 95.9 | 92.5 | 88.5 | 105.3 | 88.9 |
| 1998-1999 | 89.3 | 97.1 | 97.3 | 95.3 | 94.1 | 106.7 | 88.1 |
| 1999-2000 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 |
| 2000-2001 | 105.1 | 100.3 | 103.1 | 101.8 | 110.9 | 95.8 | 87.0 |
| PERCENTAGE CHANGE FROM PREVIOUS YEAR |  |  |  |  |  |  |  |
| 1992-1993 | 0.2 | 2.1 | 1.9 | 1.6 | 1.0 | -3.9 | 6.1 |
| 1993-1994 | 1.8 | 4.5 | 3.5 | 3.7 | 3.6 | 1.3 | 2.0 |
| 1994-1995 | 6.6 | 2.1 | 2.7 | 3.1 | 1.1 | -2.3 | 3.0 |
| 1995-1996 | 7.8 | 2.3 | 1.4 | 3.3 | 3.7 | -5.1 | 2.2 |
| 1996-1997 | 1.3 | 2.0 | -0.4 | 1.6 | 1.4 | -0.8 | -3.5 |
| 1997-1998 | 3.1 | 3.3 | 3.5 | 3.3 | 8.1 | 1.9 | 1.1 |
| 1998-1999 | 1.2 | 3.9 | 1.4 | 3.0 | 6.4 | 1.2 | -0.9 |
| 1999-2000 | 12.0 | 3.0 | 2.8 | 4.9 | 6.2 | -6.2 | 13.5 |
| 2000-2001 | 5.1 | 0.3 | 3.1 | 1.8 | 10.9 | -4.2 | -13.0 |
| SEASONALLY ADJUSTED (1999-2000= 100.0) |  |  |  |  |  |  |  |
| 1998-1999 |  |  |  |  |  |  |  |
| June | 91.3 | 95.8 | 97.7 | 95.0 | 95.6 | 100.3 | 85.7 |
| 1999-2000 |  |  |  |  |  |  |  |
| September | 95.0 | 97.3 | 97.6 | 96.8 | 92.6 | 99.7 | 93.9 |
| December | 98.0 | 98.6 | 99.1 | 98.5 | 96.4 | 100.1 | 101.5 |
| March | 102.5 | 101.8 | 101.2 | 101.9 | 104.7 | 101.1 | 104.6 |
| June | 104.4 | 102.3 | 102.2 | 102.8 | 106.3 | 99.1 | 100.1 |
| 2000-2001 |  |  |  |  |  |  |  |
| September | 103.9 | 101.7 | 103.6 | 102.5 | 109.2 | 100.4 | 88.3 |
| December | 104.4 | 100.0 | 103.1 | 101.5 | 111.6 | 102.7 | 82.5 |
| March | 105.1 | 98.7 | 103.9 | 100.8 | 111.3 | 90.3 | 87.6 |
| June | 107.1 | 100.9 | 101.7 | 102.4 | 111.5 | 89.7 | 89.3 |
| PERCENTAGE CHANGE FROM PREVIOUS QUARTER |  |  |  |  |  |  |  |
| 1999-2000 |  |  |  |  |  |  |  |
| June | 1.8 | 0.5 | 1.0 | 0.8 | 1.5 | -2.0 | -4.3 |
| 2000-2001 |  |  |  |  |  |  |  |
| September | -0.5 | -0.6 | 1.4 | -0.3 | 2.8 | 1.4 | -11.7 |
| December | 0.5 | -1.6 | -0.5 | -1.0 | 2.1 | 2.2 | -6.6 |
| March | 0.7 | -1.4 | 0.8 | -0.6 | -0.3 | -12.0 | 6.1 |
| June | 1.9 | 2.3 | -2.2 | 1.6 | 0.2 | -0.7 | 2.0 |

(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,


Source: National Accounts Section, ABS Quarterly data.

TABLE 4.1 INDEXES OF INDUSTRIAL PRODUCTION BY INDUSTRY - continued

| Period | Selected manufacturing industries - continued |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Printing, publishing and recorded media | Petroleum, coal, chemical and associated products | Non-metallic mineral products | Metal products | Machinery and equipment | Other manufacturing |
| ANNUAL (1999-2000 = 100.0) |  |  |  |  |  |  |
| 1992-1993 | 81.3 | 78.9 | 109.3 | 94.3 | 68.0 | 88.2 |
| 1993-1994 | 83.0 | 82.8 | 111.7 | 98.4 | 73.6 | 93.7 |
| 1994-1995 | 87.4 | 85.3 | 111.7 | 97.0 | 78.2 | 94.7 |
| 1995-1996 | 88.4 | 90.2 | 103.5 | 99.5 | 81.3 | 93.8 |
| 1996-1997 | 93.6 | 92.1 | 104.9 | 101.8 | 83.9 | 97.3 |
| 1997-1998 | 92.6 | 94.5 | 108.7 | 102.6 | 87.4 | 102.4 |
| 1998-1999 | 94.3 | 100.4 | 122.6 | 105.1 | 90.0 | 102.6 |
| 1999-2000 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 |
| 2000-2001 | 92.2 | 104.1 | 108.2 | 99.6 | 98.0 | 85.0 |
| PERCENTAGE CHANGE FROM PREVIOUS YEAR |  |  |  |  |  |  |
| 1992-1993 | 6.4 | 1.5 | 8.1 | 1.8 | 0.9 | 2.0 |
| 1993-1994 | 2.1 | 4.9 | 2.2 | 4.4 | 8.4 | 6.3 |
| 1994-1995 | 5.3 | 3.0 | 0.0 | -1.5 | 6.3 | 1.1 |
| 1995-1996 | 1.1 | 5.8 | -7.4 | 2.6 | 4.0 | -0.9 |
| 1996-1997 | 6.0 | 2.1 | 1.4 | 2.3 | 3.1 | 3.7 |
| 1997-1998 | -1.1 | 2.6 | 3.6 | 0.7 | 4.1 | 5.2 |
| 1998-1999 | 1.8 | 6.2 | 12.7 | 2.5 | 3.0 | 0.3 |
| 1999-2000 | 6.1 | -0.4 | -18.4 | -4.8 | 11.2 | -2.6 |
| 2000-2001 | -7.8 | 4.1 | 8.2 | -0.4 | -2.0 | -15.0 |
| SEASONALLY ADJUSTED (1999-2000= 100.0) |  |  |  |  |  |  |
| 1998-1999 |  |  |  |  |  |  |
| June | 97.8 | 99.7 | 123.6 | 102.2 | 87.3 | 93.6 |
| 1999-2000 |  |  |  |  |  |  |
| September | 102.1 | 101.2 | 91.5 | 99.5 | 98.7 | 98.2 |
| December | 98.3 | 102.6 | 92.9 | 98.0 | 98.3 | 97.2 |
| March | 98.9 | 98.3 | 107.4 | 103.3 | 98.7 | 102.6 |
| June | 100.7 | 98.0 | 108.2 | 99.2 | 104.3 | 102.0 |
| 2000-2001 |  |  |  |  |  |  |
| September | 95.5 | 103.2 | 120.4 | 97.4 | 101.3 | 93.4 |
| December | 89.3 | 100.8 | 111.9 | 104.0 | 95.3 | 85.6 |
| March | 91.2 | 104.6 | 101.0 | 96.1 | 96.2 | 77.0 |
| June | 92.6 | 107.8 | 99.6 | 101.0 | 99.2 | 83.9 |
| PERCENTAGE CHANGE FROM PREVIOUS QUARTER |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
| June | 1.9 | -0.3 | 0.7 | -4.0 | 5.7 | -0.6 |
| 2000-2001 |  |  |  |  |  |  |
| September | -5.2 | 5.3 | 11.3 | -1.8 | -2.9 | -8.5 |
| December | -6.4 | -2.3 | -7.0 | 6.8 | -5.9 | -8.4 |
| March | 2.1 | 3.8 | -9.7 | -7.5 | 0.9 | -10.0 |
| June | 1.6 | 3.1 | -1.4 | 5.0 | 3.1 | 9.0 |

Source: Australian National Accounts unpublished data, ABS.

TABLE 4.2 LIVESTOCK PRODUCTS: SELECTED INDICATORS

| Period | Wool receivals (a) (tonnes) | Meat - carcass weight |  | Milk intake by factories (M litres) | Exports of (c) |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Red meat (tonnes) | Chicken meat (b) (tonnes) |  | Live sheep ('000) | $\begin{gathered} \text { Live } \\ \text { cattle } \\ \text { ('000) } \end{gathered}$ | Fresh or frozen meat (tonnes) | Bacon, ham and canned meat (tonnes) |
| ANNUAL |  |  |  |  |  |  |  |  |
| 1992-1993 | 844,077 | 2,809,224 | 434,716 | 7,329 | 5,097 | 149 | 1,045,069 | 5,870 |
| 1993-1994 | 784,218 | 2,829,153 | 468,723 | 8,076 | 5,433 | 235 | 1,044,821 | 7,996 |
| 1994-1995 | 679,436 | 2,789,842 | 466,551 | 8,206 | 5,697 | 386 | 1,013,523 | 6,966 |
| 1995-1996 | 646,073 | 2,666,105 | 480,543 | 8,716 | 5,880 | 616 | 965,356 | 9,446 |
| 1996-1997 | 685,017 | 2,712,328 | 487,929 | 9,025 | 5,237 | 864 | 957,779 | 12,048 |
| 1997-1998 | 640,717 | 2,929,932 | 543,805 | 9,439 | 4,961 | 694 | 1,100,386 | 13,049 |
| 1998-1999 | 638,763 | 3,008,753 | 564,271 | 10,176 | 4,959 | 552 | 1,168,916 | 13,224 |
| 1999-2000 | 642,380 | 3,031,292 | 592,704 | 10,847 | 4,859 | 86 | 1,186,413 | 13,955 |
| 2000-2001 | 596,313 | 3,142,414 | 618,300 | nya | 5,938 | 94 | 1,338,577 | 15,155 |
| PERCENTAGE CHANGE FROM PREVIOUS YEAR |  |  |  |  |  |  |  |  |
| 1992-1993 | 0.9 | 0.6 | 4.6 | 8.9 | 16.0 | 38.3 | 1.8 | -4.0 |
| 1993-1994 | -7.1 | 0.7 | 7.8 | 10.2 | 6.6 | 58.1 | 0.0 | 36.2 |
| 1994-1995 | -13.4 | -1.4 | -0.5 | 1.6 | 4.9 | 64.3 | -3.0 | -12.9 |
| 1995-1996 | -4.9 | -4.4 | 3.0 | 6.2 | 3.2 | 59.6 | -4.8 | 35.6 |
| 1996-1997 | 6.0 | 1.7 | 1.5 | 3.5 | -10.9 | 40.3 | -0.8 | 27.5 |
| 1997-1998 | -6.5 | 8.0 | 11.5 | 4.6 | -5.3 | -19.7 | 14.9 | 8.3 |
| 1998-1999 | -0.3 | 2.7 | 3.8 | 7.8 | 0.0 | -20.5 | 6.2 | 1.3 |
| 1999-2000 | 0.6 | 0.7 | 5.0 | 6.6 | -2.0 | -84.4 | 1.5 | 5.5 |
| 2000-2001 | -7.2 | 3.7 | 4.3 | nya | 22.2 | 8.7 | 12.8 | 8.6 |
| SEASONALLY ADJUSTED UNLESS FOOTNOTED |  |  |  |  |  |  |  |  |
| 1998-1999 |  |  |  |  |  |  |  |  |
| June | 165,023 | 736,826 | 140,492 | 2,725 | 1,265 | 27 | 293,456 | 2,888 |
| 1999-2000 |  |  |  |  |  |  |  |  |
| September | 156,664 | 753,399 | 143,939 | 2,712 | 1,075 | 24 | 290,181 | 3,129 |
| December | 149,499 | 748,952 | 147,004 | 2,650 | 1,362 | 16 | 313,586 | 3,485 |
| March | 158,100 | 756,391 | 150,005 | 2,740 | 1,345 | 23 | 271,144 | 3,254 |
| June | 190,025 | 774,139 | 151,068 | 2,810 | 1,077 | 23 | 311,502 | 4,087 |
| 2000-2001 |  |  |  |  |  |  |  |  |
| September | 147,862 | 793,397 | 154,868 | 2,773 | 1,241 | 28 | 326,145 | 3,755 |
| December | 138,620 | 784,220 | 157,681 | 2,555 | 1,657 | 19 | 362,455 | 3,604 |
| March | 161,051 | 777,542 | 149,965 | 2,499 | 1,727 | 25 | 304,081 | 3,643 |
| June | 155,309 | 789,517 | 156,428 | nya | 1,313 | 21 | 345,896 | 4,153 |
| PERCENTAGE CHANGE FROM PREVIOUS QUARTER |  |  |  |  |  |  |  |  |
| 1999-2000 |  |  |  |  |  |  |  |  |
| December | -4.6 | -0.6 | 2.1 | -2.3 | 26.7 | -32.1 | 8.1 | 11.4 |
| March | 5.8 | 1.0 | 2.0 | 3.4 | -1.2 | 44.7 | -13.5 | -6.6 |
| June | 20.2 | 2.3 | 0.7 | 2.6 | -19.9 | -1.3 | 14.9 | 25.6 |
| 2000-2001 |  |  |  |  |  |  |  |  |
| September | -22.2 | 2.5 | 2.5 | -1.3 | 15.2 | 20.9 | 4.7 | -8.1 |
| December | -6.3 | -1.2 | 1.8 | -7.9 | 33.5 | -31.3 | 11.1 | -4.0 |
| March | 16.2 | -0.9 | -4.9 | -2.2 | 4.2 | 32.5 | -16.1 | 1.1 |
| June | -3.6 | 1.5 | 4.3 | nya | -24.0 | -15.4 | 13.8 | 14.0 |

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

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

PRODUCTION OF READY MIXED CONCRETE, Change from previous quarter


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

PRODUCTION OF ELECTRICITY,
Change from previous quarter


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

TABLE 4.3 MANUFACTURING PRODUCTION: SELECTED INDICATORS

| Period | Clay bricks (million) | Portland cement ('000 tonnes) | Ready mixed concrete ('000) | $\begin{array}{r} \text { Basic } \\ \text { iron } \\ \text { ('000 } \\ \text { tonnes) } \end{array}$ | Electricity (million kWh) | Automotive gasoline (megalitres) | Automotive diesel oil (megalitres) | $\begin{gathered} \text { Gas } \\ \text { (peta- } \\ \text { joules) } \end{gathered}$ | $\begin{gathered} \text { Beer } \\ \text { (mega- } \\ \text { litres) } \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ANNUAL |  |  |  |  |  |  |  |  |  |
| 1992-1993 | 1,722 | 6,225 | 14,547 | 6,445 | 159,872 | 17,730 | 10,603 | 569 | 1,806 |
| 1993-1994 | 1,814 | 6,734 | 15,267 | 7,209 | 161,812 | 17,727 | 11,063 | 587 | 1,752 |
| 1994-1995 | 1,860 | 7,124 | 15,892 | 7,449 | 165,065 | 17,912 | 11,366 | 629 | 1,788 |
| 1995-1996 | 1,455 | 6,397 | 14,556 | 7,553 | 167,544 | 18,358 | 12,203 | 621 | 1,743 |
| 1996-1997 | 1,468 | 6,701 | 15,555 | 7,346 | 168,415 | 18,084 | 12,969 | 636 | 1,735 |
| 1997-1998 | 1,532 | 7,236 | 17,429 | 7,928 | 176,212 | 18,592 | 13,183 | 649 | 1,757 |
| 1998-1999 | 1,594 | 7,704 | 18,601 | 7,453 | 179,630 | 18,705 | 12,968 | 675 | 1,738 |
| 1999-2000 | 1,735 | 7,937 | 20,597 | 6,489 | 184,790 | 18,652 | 12,737 | 726 | 1,768 |
| 2000-2001 | 1,448 | 6,821 | 17,203 | na | 188,546 | 13,243 | 9,811 | 761 | 1,745 |
| PERCENTAGE CHANGE FROM PREVIOUS YEAR |  |  |  |  |  |  |  |  |  |
| 1992-1993 | 5.5 | 8.6 | 8.9 | 0.8 | 2.2 | 3.1 | 3.2 | 2.9 | -3.1 |
| 1993-1994 | 5.3 | 8.2 | 4.9 | 11.9 | 1.2 | 0.0 | 4.3 | 3.2 | -3.0 |
| 1994-1995 | 2.5 | 5.8 | 4.1 | 3.3 | 2.0 | 1.0 | 2.7 | 7.2 | 2.1 |
| 1995-1996 | -21.8 | -10.2 | -8.4 | 1.4 | 1.5 | 2.5 | 7.4 | -1.3 | -2.5 |
| 1996-1997 | 0.9 | 4.8 | 6.9 | -2.7 | 0.5 | -1.5 | 6.3 | 2.4 | -0.5 |
| 1997-1998 | 4.4 | 8.0 | 12.0 | 7.9 | 4.6 | 2.8 | 1.7 | 2.0 | 1.3 |
| 1998-1999 | 4.0 | 6.5 | 6.7 | -6.0 | 1.9 | 0.6 | -1.6 | 4.0 | -1.1 |
| 1999-2000 | 8.8 | 3.0 | 10.7 | -12.9 | 2.9 | -0 | -2 | 7.6 | 1.7 |
| 2000-2001 | -16.5 | -14.1 | -16.5 | na | 2.0 | -29 | -23 | 4.8 | -1.3 |
| SEASONALLY ADJUSTED |  |  |  |  |  |  |  |  |  |
| 1998-1999 |  |  |  |  |  |  |  |  |  |
| June | 401 | 1,916 | 4,655 | 1,832 | 45,043 | 4,808 | 3,369 | 171 | 421 |
| 1999-2000 |  |  |  |  |  |  |  |  |  |
| September | 407 | 1,931 | 4,923 | 1,931 | 44,866 | 4,916 | 3,387 | 172 | 462 |
| December | 427 | 1,941 | 5,081 | 1,524 | 45,783 | 4,774 | 3,249 | 178 | 437 |
| March | 456 | 1,996 | 5,237 | 1,516 | 47,006 | 4,491 | 3,037 | 192 | 426 |
| June | 443 | 2,041 | 5,379 | 1,511 | 47,191 | 4,480 | 3,004 | 187 | 441 |
| 2000-2001 |  |  |  |  |  |  |  |  |  |
| September | 394 | 1,835 | 4,427 | 1,531 | 47,383 | 4,505 | 3,161 | 186 | 448 |
| December | 385 | 1,605 | 4,064 | na | 47,200 | 4,439 | 3,350 | 185 | 424 |
| March | 324 | 1,693 | 4,224 |  | 47,836 | 4,455 | 3,349 | 203 | 458 |
| June | 343 | 1,693 | 4,481 |  | 46,143 | nya | nya | 190 | 418 |
| PERCENTAGE CHANGE FROM PREVIOUS QUARTER |  |  |  |  |  |  |  |  |  |
| 1999-2000 |  |  |  |  |  |  |  |  |  |
| June | -2.9 | 2.3 | 2.7 | -0.3 | 0.4 | -0.2 | -1.1 | -2.6 | 3.5 |
| 2000-2001 |  |  |  |  |  |  |  |  |  |
| September | -11.1 | -10.1 | -17.7 | 1.3 | 0.4 | 0.6 | 5.2 | -0.5 | 1.6 |
| December | -2.3 | -12.5 | -8.2 | na | -0.4 | -1.5 | 6.0 | -0.5 | -5.4 |
| March | -15.8 | 5.5 | 3.9 |  | 1.3 | 0.4 | 0.0 | 9.7 | 8.0 |
| June | 5.9 | 0.0 | 6.1 |  | -3.5 | nya | nya | -6.4 | -8.7 |

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

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

|  | Sales |  |  |  | Inventories(a) |  |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: |

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

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

TABLE 4.5 PRIVATE MINERAL AND PETROLEUM EXPLORATION ACTUAL AND EXPECTED

| Period | Minerals (other than petroleum) |  |  |  |  |  |  | Petroleum |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Copper, lead, zinc, silver, nickel and cobalt | Gold | Uranium | Coal | Diamonds | Other | Total | Onshore | Offshore | Total |
| ANNUAL - ACTUAL ORIGINAL (\$ MILLION) (a) |  |  |  |  |  |  |  |  |  |  |
| 1993-1994 | 191.5 | 453.9 | 7.6 | 27.6 | 58.7 | 53.2 | 792.6 | 144.5 | 362.1 | 506.6 |
| 1994-1995 | 201.0 | 554.5 | 7.8 | 38.0 | 48.5 | 44.8 | 893.2 | 170.6 | 511.7 | 682.4 |
| 1995-1996 | 251.8 | 547.1 | 7.4 | 52.7 | 52.9 | 48.6 | 960.3 | 174.8 | 550.3 | 725.1 |
| 1996-1997 | 206.8 | 728.3 | 13.0 | 70.5 | 59.3 | 70.6 | 1,148.6 | 251.9 | 601.0 | 853.0 |
| 1997-1998 | 227.1 | 648.4 | 22.2 | 64.8 | 42.8 | 57.7 | 1,066.8 | 232.3 | 748.9 | 981.2 |
| 1998-1999 | 176.9 | 486.1 | 15.4 | 39.9 | 40.9 | 78.6 | 837.8 | 182.3 | 685.4 | 867.7 |
| 1999-2000 | 156.8 | 374.8 | 11.7 | 35.4 | 29.8 | 67.8 | 676.3 | 110.1 | 613.2 | 723.3 |
| 2000-2001 | 186.4 | 385.0 | 8.4 | 41.3 | 31.8 | 64.8 | 721.4 | 176.9 | 867.0 | 1,043.9 |
| ACTUAL ORIGINAL (\$ MILLION) (a) |  |  |  |  |  |  |  |  |  |  |
| 1998-1999 |  |  |  |  |  |  |  |  |  |  |
| June | 42.0 | 112.7 | 3.1 | 11.1 | 9.0 | 17.1 | 195.0 | 25.1 | 165.9 | 191.0 |
| 1999-2000 |  |  |  |  |  |  |  |  |  |  |
| September | 33.7 | 101.5 | 4.8 | 9.5 | 12.2 | 18.4 | 180.1 | 20.3 | 186.1 | 206.5 |
| December | 45.0 | 91.6 | 3.7 | 9.2 | 9.2 | 18.2 | 176.9 | 40.6 | 150.5 | 191.1 |
| March | 38.2 | 71.9 | na | 7.9 | 3.5 | 13.4 | 136.7 | 25.0 | 135.8 | 160.7 |
| June | 40.0 | 109.8 |  | 8.7 | 4.9 | 19.3 | 182.7 | 24.2 | 140.8 | 165.0 |
| 2000-2001 |  |  |  |  |  |  |  |  |  |  |
| September | 38.9 | 92.5 |  | 9.2 | 11.3 | 17.9 | 169.8 | 33.1 | 186.6 | 219.8 |
| December | 48.1 | 97.5 | 2.9 | 9.3 | 9.7 | 19.7 | 187.2 | 47.6 | 206.0 | 253.5 |
| March | 54.6 | 86.3 | 1.1 | 7.6 | 4.1 | 14.9 | 168.6 | 51.4 | 253.1 | 304.5 |
| June | 44.7 | 108.6 | na | 15.1 | 6.7 | 20.7 | 195.8 | 44.8 | 221.2 | 266.0 |

EXPECTED EXPENDITURE REPORTED 6 MONTHS BEFORE PERIOD (\$ MILLION) (b)

| 6 months to - | na | na | na | na | na | na | 299.5 | 71.6 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| June 1999 | na |  |  |  |  |  | 358.4 | 72.6 | 293.6 | 318.1 366.2 |
| December 1999 |  |  |  |  |  |  | 365.8 | 86.0 | 241.8 | 327.8 |
| June 2000 |  |  |  |  |  |  | 339.7 | 69.3 | 395.2 | 464.5 |
| December 2000 |  |  |  |  |  |  | 358.6 | 118.7 | 374.4 | 493.1 |
| June 2001 |  |  |  |  |  |  | 324.6 | 55.7 | 560.2 | 615.9 |
| December 2001 |  |  |  |  |  |  | 430.5 | 86.8 | 551.9 | 638.7 |

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

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

TABLE 4.6 PRODUCTION OF SELECTED MINERALS

| Period | Bauxite <br> ('000 tonnes) | Black coal (Mt)(a) | Diamonds ('000 carats) | Iron <br> ore <br> (Mt) | Manganese ore ('000 tonnes) | Natural <br> gas <br> (Mm3) <br> (b) | Crude oil (Mega litres) (c) | Uranium (oxide tonnes) | $\begin{array}{r} \text { Copper } \\ \text { ('000 } \\ \text { tonnes) } \end{array}$ | Gold (tonnes) | Metallic content (d) |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |  |  |  | Nickel <br> ('000 <br> tonnes) | (tonnes) |  |
| ANNUAL |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1992-1993 | 41,180 | 225.6 | 42,199 | 116.5 | 1,715 | 23,963 | 30,703 | 2,704 | 427 | 245 | 554 | 68 | 7,048 | 1,053 |
| 1993-1994 | 41,286 | 228.0 | 39,909 | 124.3 | 2,045 | 26,118 | 28,945 | 2,751 | 432 | 256 | 540 | 65 | 7,650 | 1,025 |
| 1994-1995 | 42,308 | 243.1 | 43,590 | 137.0 | 2,048 | 29,212 | 31,189 | 2,631 | 376 | 249 | 460 | 98 | 7,999 | 915 |
| 1995-1996 | 43,308 | 194.5 | 42,565 | 147.9 | 2,168 | 29,985 | 30,251 | 5,105 | 483 | 273 | 516 | 105 | 9,172 | 1,039 |
| 1996-1997 | 42,990 | 207.5 | 37,120 | 154.4 | 2,297 | 29,317 | 31,049 | 5,996 | 560 | 299 | 516 | 115 | 9,284 | 1,060 |
| 1997-1998 | 44,483 | 222.4 | 43,046 | 161.1 | 1,647 | 30,323 | 33,961 | 5,797 | 580 | 316 | 571 | 134 | 10,100 | 1,038 |
| 1998-1999 | 46,444 | 225.0 | 35,948 | 153.5 | 1,630 | 30,681 | 27,898 | 6,387 | 691 | 303 | 662 | 130 | 9,822 | 1,142 |
| 1999-2000 | 51,046 | 237.6 | 29,673 | 159.7 | 1,755 | 31,180 | 37,447 | 8,217 | 788 | 299 | 692 | 147 | 9,828 | 1,265 |
| 2000-2001 | 54,560 | 258.5 | 22,489 | 175.6 | 1,948 | 31,524 | 38,705 | 9,576 | 878 | 299 | 670 | 194 | 9,000 | 1,483 |
| ORIGINAL |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1998-1999 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| June | 11,470 | 55.2 | 7,264 | 36.1 | 345 | 7,831 | 6,676 | 1,349 | 190 | 74 | 173 | 29 | 2,355 | 300 |
| 1999-2000 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| September | 12,793 | 62.4 | 7,921 | 39.8 | 536 | 8,500 | 7,884 | 2,026 | 195 | 76 | 174 | 35 | 2,540 | 285 |
| December | 12,176 | 58.3 | 7,452 | 38.0 | 559 | 7,447 | 8,813 | 2,146 | 186 | 76 | 173 | 35 | 2,651 | 296 |
| March | 12,974 | 56.6 | 6,727 | 38.1 | 327 | 7,215 | 10,479 | 2,134 | 194 | 70 | 173 | 35 | 2,245 | 317 |
| June | 13,102 | 60.3 | 7,573 | 42.8 | 333 | 8,018 | 10,196 | 1,921 | 212 | 77 | 171 | 38 | 2,393 | 367 |
| 2000-2001 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| September | 13,961 | 63.2 | 6,791 | 46.1 | 530 | 8,620 | 10,196 | 2,472 | 209 | 75 | 182 | 45 | 2,198 | 373 |
| December | 13,764 | 63.6 | 5,557 | 44.0 | 424 | 7,312 | 9,770 | 2,421 | 214 | 75 | 152 | 49 | 2,310 | 353 |
| March | 13,353 | 61.3 | 5,127 | 40.4 | 405 | 7,594 | 9,657 | 2,337 | 220 | 74 | 173 | 49 | 2,590 | 357 |
| June | 13,482 | 68.9 | 5,044 | 44.3 | 530 | 7998 | 9,083 | 2,343 | 230 | 75 | 185 | 52 | 2,854 | 380 |

[^7]Source: Quarterly Mineral Statistics - Australian Bureau of Agricultural and Resource Economics (ABARE).

TABLE 4.7 BUILDING APPROVALS, NUMBER AND VALUE

| Period | Number of dwelling units |  |  |  | Value (\$ million) |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Houses |  | Total |  | Alterations  <br> and  <br> New additions <br> to  |  | Total residential buildings | Nonresidential buildings | Total building |
|  | Private sector | Total | Private sector | Total |  |  |  |  |  |
| ANNUAL |  |  |  |  |  |  |  |  |  |
| 1992-1993 | 119,884 | 123,624 | 161,870 | 172,270 | 14,121 | 2,089 | 16,210 | 7,677 | 23,886 |
| 1993-1994 | 127,345 | 130,529 | 180,572 | 188,844 | 15,685 | 2,289 | 17,974 | 8,786 | 26,760 |
| 1994-1995 | 112,555 | 115,106 | 163,613 | 171,083 | 15,470 | 2,433 | 17,904 | 9,615 | 27,518 |
| 1995-1996 | 85,843 | 87,600 | 118,952 | 124,712 | 12,119 | 2,284 | 14,403 | 10,729 | 25,132 |
| 1996-1997 | 90,879 | 92,648 | 131,258 | 136,625 | 13,678 | 2,561 | 16,239 | 12,730 | 28,969 |
| 1997-1998 | 104,568 | 107,098 | 150,974 | 156,542 | 16,571 | 3,023 | 19,594 | 14,462 | 34,056 |
| 1998-1999 | 104,709 | 107,435 | 151,243 | 156,993 | 17,605 | 2,921 | 20,526 | 12,598 | 33,124 |
| 1999-2000 | 121,508 | 123,264 | 172,304 | 176,685 | 21,719 | 3,535 | 25,254 | 12,179 | 37,432 |
| 2000-2001 | 78,649 | 79,785 | 116,236 | 120,094 | 16,021 | 3,276 | 19,296 | 12,808 | 32,105 |
| PERCENTAGE CHANGE FROM PREVIOUS YEAR |  |  |  |  |  |  |  |  |  |
| 1992-1993 | 11.8 | 11.4 | 16.0 | 13.7 | 17.6 | 5.8 | 16.0 | 6.5 | 12.7 |
| 1993-1994 | 6.2 | 5.6 | 11.6 | 9.6 | 11.1 | 9.6 | 10.9 | 14.4 | 12.0 |
| 1994-1995 | -11.6 | -11.8 | -9.4 | -9.4 | -1.4 | 6.3 | -0.4 | 9.4 | 2.8 |
| 1995-1996 | -23.7 | -23.9 | -27.3 | -27.1 | -21.7 | -6.1 | -19.6 | 11.6 | -8.7 |
| 1996-1997 | 5.9 | 5.8 | 10.3 | 9.6 | 12.9 | 12.1 | 12.7 | 18.6 | 15.3 |
| 1997-1998 | 15.1 | 15.6 | 15.0 | 14.6 | 21.2 | 18.0 | 20.7 | 13.6 | 17.6 |
| 1998-1999 | 0.1 | 0.3 | 0.2 | 0.3 | 6.2 | -3.4 | 4.8 | -12.9 | -2.7 |
| 1999-2000 | 16.0 | 14.7 | 13.9 | 12.5 | 23.4 | 21.0 | 23.0 | -3.3 | 13.0 |
| 2000-2001 | -35.3 | -35.3 | -32.5 | -32.0 | -26.2 | -7.3 | -23.6 | 5.2 | -14.2 |
| SEASONALLY ADJUSTED |  |  |  |  |  |  |  |  |  |
| 1999-2000 |  |  |  |  |  |  |  |  |  |
| June | 7,262 | 7,430 | 10,738 | 11,325 | 1,405 | 264 | 1,669 | 986 | 2,655 |
| 2000-2001 |  |  |  |  |  |  |  |  |  |
| July | 6,085 | 6,180 | 9,308 | 9,562 | 1,222 | 263 | 1,485 | 1,304 | 2,788 |
| August | 6,223 | 6,341 | 9,302 | 9,606 | 1,247 | 263 | 1,510 | 725 | 2,235 |
| September | 6,010 | 6,110 | 9,182 | 9,485 | 1,230 | 223 | 1,452 | 1,027 | 2,479 |
| October | 5,998 | 6,103 | 9,532 | 9,773 | 1,255 | 282 | 1,537 | 948 | 2,485 |
| November | 6,535 | 6,622 | 9,629 | 9,918 | 1,318 | 254 | 1,572 | 950 | 2,522 |
| December | 6,083 | 6,187 | 9,665 | 9,932 | 1,374 | 301 | 1,675 | 1,098 | 2,773 |
| January | 6,148 | 6,264 | 9,353 | 9,700 | 1,347 | 275 | 1,623 | 1,152 | 2,775 |
| February | 6,168 | 6,246 | 8,466 | 8,755 | 1,199 | 253 | 1,452 | 986 | 2,438 |
| March | 6,066 | 6,165 | 9,109 | 9,434 | 1,309 | 291 | 1,600 | 1,399 | 3,000 |
| April | 6,461 | 6,565 | 9,111 | 9,485 | 1,324 | 270 | 1,595 | 1,195 | 2,790 |
| May | 8,011 | 8,100 | 11,729 | 12,185 | 1,531 | 306 | 1,837 | 1,220 | 3,057 |
| June | 8,991 | 9,059 | 12,245 | 12,590 | 1,722 | 308 | 2,031 | 876 | 2,907 |
| 2001-2002 |  |  |  |  |  |  |  |  |  |
| July | 10,044 | 10,232 | 13,046 | 13,432 | 1,864 | 298 | 2,162 | 1,265 | 3,427 |
| August | 10,668 | 10,806 | 15,394 | 15,711 | 2,323 | 338 | 2,662 | 639 | 3,301 |
| SEASONALLY ADJUSTED - PERCENTAGE CHANGE FROM PREVIOUS MONTH |  |  |  |  |  |  |  |  |  |
| 2000-2001 |  |  |  |  |  |  |  |  |  |
| February | 0.3 | -0.3 | -9.5 | -9.7 | -11.0 | -8.0 | -10.5 | -14.5 | -12.1 |
| March | -1.6 | -1.3 | 7.6 | 7.7 | 9.2 | 15.0 | 10.2 | 42.0 | 23.0 |
| April | 6.5 | 6.5 | 0.0 | 0.5 | 1.2 | -7.1 | -0.3 | -14.6 | -7.0 |
| May | 24.0 | 23.4 | 28.7 | 28.5 | 15.6 | 13.2 | 15.2 | 2.1 | 9.6 |
| June | 12.2 | 11.8 | 4.4 | 3.3 | 12.5 | 0.7 | 10.6 | -28.2 | -4.9 |
| 2001-2002 |  |  |  |  |  |  |  |  |  |
| August | 6.2 | 5.6 | 18.0 | 17.0 | 24.7 | 13.5 | 23.1 | -49.5 | -3.7 |
|  |  | TREN | - PERCEN | E CHANGE | ROM PREVIO | S MONTH |  |  |  |
| 2000-2001 |  |  |  |  |  |  |  |  |  |
| February | 1.4 | 1.4 | -0.1 | 0.1 | 0.2 | 1.1 | 0.3 | 2.0 | 1.0 |
| March | 5.6 | 5.5 | 3.5 | 3.6 | 3.0 | 2.0 | 2.8 | 0.4 | 1.8 |
| April | 9.6 | 9.5 | 7.4 | 7.4 | 6.6 | 3.2 | 6.0 | -1.1 | 3.1 |
| May | 11.6 | 11.5 | 9.6 | 9.4 | 9.1 | 4.0 | 8.3 | -2.9 | 3.9 |
| June | 11.1 | 11.1 | 9.6 | 9.3 | 9.5 | 4.0 | 8.7 | -3.9 | 4.0 |
| 2001-2002 |  |  |  |  |  |  |  |  |  |
| July | 9.5 | 9.5 | 8.4 | 8.1 | 8.6 | 3.8 | 7.8 | -4.8 | 3.5 |
| August | 7.6 | 7.6 | 7.0 | 6.8 | 7.4 | 3.2 | 6.8 | -4.9 | 3.1 |

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

TABLE 4.8 BUILDING COMMENCEMENTS, NUMBER AND VALUE
Chain Volume Measures, Reference year 1999-2000

| Period | Number of dwelling units |  |  |  | Value (\$ million) |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | New houses |  | Total (a) |  | Alterationsand |  | Nonresidential buildings | Total building |
|  | Private sector | Total | Private sector | Total |  |  |  |  |
| ANNUAL |  |  |  |  |  |  |  |  |
| 1992-1993 | 113,708 | 117,179 | 152,577 | 163,088 | 16,088 | 2,463 | 9,829 | 28,572 |
| 1993-1994 | 123,228 | 126,513 | 173,608 | 181,821 | 17,954 | 2,724 | 11,059 | 31,946 |
| 1994-1995 | 111,966 | 114,577 | 162,541 | 170,071 | 17,964 | 2,806 | 11,248 | 32,224 |
| 1995-1996 | 84,208 | 86,174 | 118,135 | 124,685 | 13,940 | 2,616 | 12,534 | 29,161 |
| 1996-1997 | 84,645 | 86,246 | 123,060 | 128,172 | 14,466 | 2,812 | 13,728 | 31,069 |
| 1997-1998 | 98,844 | 100,764 | 142,908 | 147,781 | 17,545 | 3,290 | 15,224 | 36,139 |
| 1998-1999 | 100,354 | 103,165 | 143,812 | 149,420 | 18,262 | 3,270 | 12,658 | 34,236 |
| 1999-2000 | 118,378 | 120,128 | 167,748 | 171,865 | 21,983 | 3,680 | 12,189 | 37,852 |
| 2000-2001 | 74,076 | 75,280 | 111,585 | 115,558 | 14,771 | 2,905 | 12,008 | 29,683 |
| SEASONALLY ADJUSTED |  |  |  |  |  |  |  |  |
| 1998-1999 |  |  |  |  |  |  |  |  |
| June | 26,068 | 26,660 | 36,490 | 37,793 | 4,663 | 770 | 2,862 | 8,413 |
| 1999-2000 |  |  |  |  |  |  |  |  |
| September | 28,023 | 28,381 | 40,812 | 41,986 | 5,567 | 940 | 3,144 | 9,497 |
| December | 28,297 | 28,907 | 40,588 | 41,843 | 5,250 | 801 | 2,909 | 8,992 |
| March | 33,580 | 34,011 | 44,609 | 45,632 | 5,885 | 989 | 2,720 | 9,576 |
| June | 28,794 | 29,151 | 41,917 | 42,577 | 5,281 | 951 | 3,416 | 9,788 |
| 2000-2001 |  |  |  |  |  |  |  |  |
| September | 18,602 | 18,883 | 27,756 | 28,921 | 3,590 | 643 | 3,124 | 7,358 |
| December | 18,129 | 18,487 | 27,481 | 28,351 | 3,589 | 708 | 2,701 | 6,998 |
| March | 17,721 | 17,999 | 26,737 | 27,638 | 3,745 | 768 | 2,963 | 7,476 |
| June | 19,538 | 19,821 | 29,551 | 30,573 | 3,847 | 785 | 3,220 | 7,852 |

(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 1999-2000

| Period | New residential buildings |  |  |  | Alterations and additions to residential dwellings | Non-residential buildings |  | Total buildings |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Houses |  | Other residential buildings | Total |  | Private sector | Total | Private sector | Total |
|  | Private sector | Total |  |  |  |  |  |  |  |
| ANNUAL (\$ MILLION) |  |  |  |  |  |  |  |  |  |
| 1992-1993 | 11,629 | 11,919 | 3,889 | 15,872 | 2,510 | 7,287 | 11,051 | 24,848 | 29,566 |
| 1993-1994 | 12,557 | 12,873 | 4,494 | 17,419 | 2,655 | 7,028 | 10,746 | 26,575 | 31,023 |
| 1994-1995 | 12,438 | 12,700 | 5,184 | 17,893 | 2,893 | 8,140 | 11,698 | 28,414 | 32,668 |
| 1995-1996 | 9,912 | 10,141 | 4,275 | 14,417 | 2,790 | 9,573 | 13,092 | 26,136 | 30,326 |
| 1996-1997 | 9,850 | 10,023 | 4,216 | 14,240 | 2,785 | 10,564 | 14,282 | 26,985 | 31,297 |
| 1997-1998 | 11,831 | 12,035 | 4,927 | 16,967 | 3,241 | 10,481 | 14,350 | 30,209 | 34,585 |
| 1998-1999 | 12,486 | 12,779 | 5,677 | 18,458 | 3,438 | 11,220 | 15,058 | 32,512 | 36,983 |
| 1999-2000 | 15,117 | 15,337 | 6,322 | 21,659 | 3,893 | 10,962 | 14,690 | 35,958 | 40,242 |
| 2000-2001 | 10,509 | 10,653 | 5,114 | 15,767 | 2,984 | 8,744 | 12,237 | 26,994 | 30,988 |
| SEASONALLY ADJUSTED (\$ MILLION) |  |  |  |  |  |  |  |  |  |
| 1998-1999 |  |  |  |  |  |  |  |  |  |
| June | 3,212 | 3,285 | 1,408 | 4,698 | 846 | 2,884 | 3,806 | 8,248 | 9,342 |
| 1999-2000 |  |  |  |  |  |  |  |  |  |
| September | 3,379 | 3,426 | 1,408 | 4,842 | 934 | 2,839 | 3,798 | 8,458 | 9,575 |
| December | 3,424 | 3,461 | 1,465 | 4,897 | 902 | 2,685 | 3,615 | 8,348 | 9,438 |
| March | 3,851 | 3,936 | 1,591 | 5,543 | 958 | 2,673 | 3,551 | 9,055 | 10,048 |
| June | 4,462 | 4,515 | 1,858 | 6,377 | 1,098 | 2,765 | 3,726 | 10,097 | 11,181 |
| 2000-2001 |  |  |  |  |  |  |  |  |  |
| September | 2,891 | 2,918 | 1,380 | 4,298 | 691 | 2,253 | 3,172 | 7,153 | 8,161 |
| December | 2,484 | 2,504 | 1,245 | 3,749 | 696 | 2,071 | 2,900 | 6,427 | 7,345 |
| March | 2,532 | 2,591 | 1,237 | 3,828 | 775 | 2,177 | 3,083 | 6,598 | 7,686 |
| June | 2,602 | 2,640 | 1,253 | 3,893 | 822 | 2,242 | 3,081 | 6,816 | 7,796 |

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

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 1999-2000

| Period | Residential building |  | Non-residential building |  | Total building |  | Engineering construction <br> (a) |  | Non-residential construction <br> (a) |  | Total construction (a) |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Private sector | Total | Private sector | Total | Private sector | Total | Private sector | Total | Private sector | Total | Private sector | Total |
| ANNUAL (\$ MILLION) |  |  |  |  |  |  |  |  |  |  |  |  |
| 1992-1993 | 17,414 | 18,375 | 7,287 | 11,051 | 24,848 | 29,566 | 3,343 | 12,751 | 10,528 | 23,750 | 28,076 | 42,213 |
| 1993-1994 | 19,329 | 20,065 | 7,028 | 10,746 | 26,575 | 31,023 | 4,169 | 13,821 | 11,177 | 24,603 | 30,663 | 44,762 |
| 1994-1995 | 20,095 | 20,779 | 8,140 | 11,698 | 28,414 | 32,668 | 4,274 | 14,158 | 12,351 | 25,846 | 32,592 | 46,720 |
| 1995-1996 | 16,543 | 17,207 | 9,573 | 13,092 | 26,136 | 30,326 | 5,508 | 15,485 | 15,032 | 28,549 | 31,613 | 45,805 |
| 1996-1997 | 16,436 | 17,025 | 10,564 | 14,282 | 26,985 | 31,297 | 6,020 | 15,964 | 16,527 | 30,181 | 32,984 | 47,254 |
| 1997-1998 | 19,705 | 20,208 | 10,481 | 14,350 | 30,209 | 34,585 | 7,715 | 17,982 | 18,188 | 32,320 | 37,923 | 52,570 |
| 1998-1999 | 21,268 | 21,896 | 11,220 | 15,058 | 32,512 | 36,983 | 8,800 | 19,804 | 20,016 | 34,861 | 41,318 | 56,802 |
| 1999-2000 | 24,996 | 25,552 | 10,962 | 14,690 | 35,958 | 40,242 | 7,786 | 19,908 | 18,748 | 34,598 | 43,744 | 60,150 |
| 2000-2001 | 18,250 | 18,751 | 8,744 | 12,237 | 26,994 | 30,988 | 6,473 | 17,549 | 15,217 | 29,786 | 33,467 | 48,537 |
| SEASONALLY ADJUSTED (\$ MILLION) |  |  |  |  |  |  |  |  |  |  |  |  |
| 1998-1999 |  |  |  |  |  |  |  |  |  |  |  |  |
| June | 5,389 | 5,543 | 2,884 | 3,806 | 8,248 | 9,342 | 2,214 | 5,082 | 5,096 | 8,888 | 10,493 | 14,441 |
| 1999-2000 |  |  |  |  |  |  |  |  |  |  |  |  |
| September | 5,607 | 5,776 | 2,839 | 3,798 | 8,458 | 9,575 | 2,128 | 5,056 | 4,966 | 8,854 | 10,577 | 14,636 |
| December | 5,663 | 5,799 | 2,685 | 3,615 | 8,348 | 9,438 | 2,035 | 5,175 | 4,719 | 8,791 | 10,384 | 14,595 |
| March | 6,375 | 6,502 | 2,673 | 3,551 | 9,055 | 10,048 | 1,892 | 5,032 | 4,566 | 8,583 | 10,939 | 15,083 |
| June | 7,351 | 7,475 | 2,765 | 3,726 | 10,097 | 11,181 | 1,731 | 4,646 | 4,498 | 8,371 | 11,844 | 15,836 |
| 2000-2001 |  |  |  |  |  |  |  |  |  |  |  |  |
| September | 4,865 | 4,989 | 2,253 | 3,172 | 7,153 | 8,161 | 1,608 | 4,672 | 3,862 | 7,844 | 8,761 | 12,833 |
| December | 4,309 | 4,444 | 2,071 | 2,900 | 6,427 | 7,345 | 1,600 | 4,224 | 3,670 | 7,124 | 8,027 | 11,568 |
| March | 4,492 | 4,603 | 2,177 | 3,083 | 6,598 | 7,686 | 1,600 | 4,158 | 3,778 | 7,241 | 8,198 | 11,844 |
| June | 4,584 | 4,715 | 2,242 | 3,081 | 6,816 | 7,796 | 1,665 | 4,495 | 3,907 | 7,576 | 8,481 | 12,291 |
|  |  |  |  |  | TREND (\$ | MILLION) |  |  |  |  |  |  |
| 1998-1999 |  |  |  |  |  |  |  |  |  |  |  |  |
| June | 5,413 | 5,566 | 2,834 | 3,804 | 8,241 | 9,370 | 2,176 | 5,051 | 5,009 | 8,855 | 10,429 | 14,431 |
| 1999-2000 |  |  |  |  |  |  |  |  |  |  |  |  |
| September | 5,507 | 5,660 | 2,791 | 3,727 | 8,295 | 9,391 | 2,133 | 5,121 | 4,923 | 8,848 | 10,435 | 14,515 |
| December | 6,002 | 6,147 | 2,766 | 3,687 | 8,770 | 9,840 | 2,031 | 5,104 | 4,797 | 8,791 | 10,799 | 14,941 |
| March | 6,498 | 6,627 | 2,712 | 3,637 | 9,208 | 10,263 | 1,882 | 4,985 | 4,594 | 8,622 | 11,090 | 15,247 |
| June | 6,327 | 6,451 | 2,573 | 3,490 | 8,910 | 9,933 | 1,737 | 4,778 | 4,310 | 8,268 | 10,652 | 14,714 |
| 2000-2001 |  |  |  |  |  |  |  |  |  |  |  |  |
| September | 5,468 | 5,594 | 2,346 | 3,251 | 7,833 | 8,838 | 1,630 | 4,504 | 3,976 | 7,755 | 9,467 | 13,346 |
| December | 4,643 | 4,768 | 2,177 | 3,058 | 6,828 | 7,827 | 1,600 | 4,334 | 3,777 | 7,396 | 8,430 | 12,165 |
| March | 4,352 | 4,476 | 2,141 | 3,003 | 6,479 | 7,481 | 1,613 | 4,282 | 3,754 | 7,286 | 8,091 | 11,763 |
| June | 4,478 | 4,601 | 2,200 | 3,055 | 6,638 | 7,655 | 1,640 | 4,314 | 3,841 | 7,360 | 8,280 | 11,957 |

(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 1998-1999

|  | By the private sector |  |  | By the public sector | Total | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Period | For the private sector | For the public sector | Total |  |  | public sector <br> (a) |
| ORIGINAL (\$ MILLION) |  |  |  |  |  |  |
| 1992-1993 | 3,342.6 | 3,166.9 | 6,514.0 | 6,204.7 | 12,751.4 | 9,373.6 |
| 1993-1994 | 4,169.5 | 3,647.3 | 7,821.7 | 5,979.8 | 13,821.5 | 9,622.0 |
| 1994-1995 | 4,274.4 | 3,171.1 | 7,448.3 | 6,676.5 | 14,157.7 | 9,852.6 |
| 1995-1996 | 5,508.0 | 3,116.0 | 8,623.6 | 6,835.5 | 15,485.1 | 9,958.1 |
| 1996-1997 | 6,019.8 | 3,528.7 | 9,549.3 | 6,402.4 | 15,963.9 | 9,932.5 |
| 1997-1998 | 7,714.6 | 3,870.1 | 11,577.7 | 6,409.6 | 17,982.4 | 10,278.9 |
| 1998-1999 | 8,799.6 | 4,050.7 | 12,837.7 | 6,973.8 | 19,804.2 | 11,024.4 |
| 1999-2000 | 7,786.0 | 4,469.7 | 12,255.7 | 7,652.6 | 19,908.3 | 12,122.3 |
| 2000-2001 | 6,473.1 | 4,114.4 | 10,587.5 | 6,961.8 | 17,549.3 | 11,076.2 |
| 1998-1999 |  |  |  |  |  |  |
| June | 2,168.3 | 1,136.3 | 3,303.3 | 2,176.8 | 5,482.8 | 3,313.6 |
| 1999-2000 |  |  |  |  |  |  |
| September | 2,215.0 | 1,009.8 | 3,221.9 | 1,615.6 | 4,835.4 | 2,625.6 |
| December | 2,130.5 | 1,164.6 | 3,294.7 | 1,927.3 | 5,221.4 | 3,091.8 |
| March | 1,738.9 | 1,134.6 | 2,875.2 | 1,906.3 | 4,782.1 | 3,040.8 |
| June | 1,701.6 | 1,160.7 | 2,864.0 | 2,203.5 | 5,069.5 | 3,364.1 |
| 2000-2001 |  |  |  |  |  |  |
| September | 1,676.3 | 1,091.5 | 2,767.7 | 1,655.7 | 4,423.4 | 2,747.2 |
| December | 1,678.2 | 970.4 | 2,648.6 | 1,614.6 | 4,263.3 | 2,585.1 |
| March | 1,475.8 | 1,006.3 | 2,482.0 | 1,468.0 | 3,950.0 | 2,474.2 |
| June | 1,642.9 | 1,046.2 | 2,689.1 | 2,223.5 | 4,912.6 | 3,269.7 |
| SEASONALLY ADJUSTED (\$ MILLION) |  |  |  |  |  |  |
| 1999-2000 |  |  |  |  |  |  |
| September | 2,128.0 | 1,049.6 | 3,175.2 | 1,881.3 | 5,055.6 | 2,930.9 |
| December | 2,035.0 | 1,163.3 | 3,198.4 | 1,977.2 | 5,175.5 | 3,140.5 |
| March | 1,891.9 | 1,173.7 | 3,066.9 | 1,964.2 | 5,031.7 | 3,137.9 |
| June | 1,731.1 | 1,083.1 | 2,815.1 | 1,829.9 | 4,645.6 | 2,913.0 |
| 2000-2001 |  |  |  |  |  |  |
| September | 1,608.2 | 1,131.3 | 2,739.5 | 1,932.4 | 4,671.9 | 3,063.7 |
| December | 1,599.6 | 967.6 | 2,567.2 | 1,656.7 | 4,223.9 | 2,624.4 |
| March | 1,600.4 | 1,039.3 | 2,639.7 | 1,518.4 | 4,158.1 | 2,557.7 |
| June | 1,664.9 | 976.2 | 2,641.1 | 1,854.2 | 4,495.3 | 2,830.4 |

(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).

| Period | Capacity (a) |  |  | Occupancy rates (per cent) (b) |  |  | $\begin{aligned} & \text { Takings } \\ & \text { (\$'000) (c) } \end{aligned}$ |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Hotels, motels, etc. (rooms) | Caravan parks (sites) | Holiday flats and units (number) | Hotels, motels, etc. | Caravan park | Holiday flats and units | Hotels, motels, etc. | Caravan parks | Holiday flats and units |
| ANNUAL |  |  |  |  |  |  |  |  |  |
| 1989-1990 | 150,686 | 185,954 | 32,137 | 52.7 | 27.9 | 50.4 | 2,147,666 | 191,471 | 306,947 |
| 1990-1991 | 158,608 | 189,761 | 32,313 | 50.1 | 27.4 | 48.6 | 2,272,642 | 206,644 | 319,865 |
| 1991-1992 | 164,739 | 190,836 | 33,147 | 50.3 | 26.9 | 50.1 | 2,391,698 | 217,147 | 357,747 |
| 1992-1993 | 167,006 | 181,076 | 33,775 | 51.7 | 37.5 | 50.9 | 2,510,291 | 219,076 | 366,149 |
| 1993-1994 | 166,670 | 188,681 | 35,312 | 55.0 | 39.9 | 51.8 | 2,760,130 | 240,591 | 403,193 |
| 1994-1995 | 167,752 | 190,941 | 38,168 | 57.9 | 40.6 | 52.7 | 3,089,586 | 258,907 | 467,674 |
| 1995-1996 | 172,372 | 197,249 | 39,959 | 58.7 | 41.0 | 53.6 | 3,424,673 | 287,491 | 521,465 |
| 1996-1997 | 175,337 | 196,515 | 41,763 | 58.0 | 41.4 | 52.4 | 3,619,807 | 305,246 | 575,243 |
| 1997-1998 | 186,675 | na(d) | na(d) | 57.7(d) | $n \mathrm{n}(\mathrm{d})$ | na(d) | 3,877,800(d) | na(d) | na(d) |
| 1998-1999 | 194,135 |  |  | 58.1(d) |  |  | 3,990,642(d) |  |  |
| 1999-2000 | 197,513 |  |  | 59.0 |  |  | 4,318,036 |  |  |
| ORIGINAL |  |  |  |  |  |  |  |  |  |
| 1999-2000 |  |  |  |  |  |  |  |  |  |
| December | 196,329 | na(d) | na(d) | 59.7 | $n \mathrm{n}$ (d) | na(d) | 333,412 | na(d) | na(d) |
| January |  |  |  | 55.3 |  |  | 357,382 |  |  |
| February |  |  |  | 58.3 |  |  | 343,403 |  |  |
| March | 197,179 |  |  | 60.9 |  |  | 387,818 |  |  |
| April |  |  |  | 60.1 |  |  | 365,623 |  |  |
| May |  |  |  | 55.8 |  |  | 344,098 |  |  |
| June | 197,513 |  |  | 55.5 |  |  | 329,757 |  |  |
| 2000-2001 |  |  |  |  |  |  |  |  |  |
| July |  |  |  | 56.7 |  |  | 386,102 |  |  |
| August |  |  |  | 57.7 |  |  | 398,722 |  |  |
| September | 203,977 |  |  | 61.0 |  |  | 517,334 |  |  |
| October |  |  |  | 60.7 |  |  | 439,115 |  |  |
| November |  |  |  | 62.9 |  |  | 425,873 |  |  |
| December | 204,109 |  |  | 53.0 |  |  | 374,919 |  |  |
| January |  |  |  | 56.4 |  |  | 405,970 |  |  |
| February |  |  |  | 56.7 |  |  | 362,490 |  |  |
| March | 205,020 |  |  | 59.7 |  |  | 423,382 |  |  |

(a) All annual data are end of period.
(b) All annual data are annual averages.
c) All annual data are aggregates
(d) From the March quarter 1998, the scope of the quarterly Survey of Tourist Accommodation has included licensed hotels, motels and guest houses with facilities and serviced apartments with 15 or more rooms or units. The survey no longer collects data on caravan parks, holiday flats, units and houses or visitor hostels on an ongoing basis
Source: Tourist Accommodation, Australia (Cat. no. 8635.0)
INQUIRIES
If you have any queries about the revised Survey of Tourist Accommodation, please contact Paull Hoffman on 0732226201 fax: 0732226284 or Internet: paull.hoffmann@abs.gov.au.

## PRICES

## TABLES

5.1 Consumer price index : by group ..... 62
5.2 Consumer price index : special series and all groups ..... 64
5.3 Chain price indexes : expenditure on GDP ..... 65
5.4 Implicit price deflators: components of international trade in goods and services ..... 66
5.5 RBA index of commodity prices ..... 67
5.6 Indexes of prices received and paid by farmers ..... 67
5.7 Selected housing price and related indexes: original. ..... 68
5.8 Selected producer price indexes ..... 69
5.9 Price indexes for building materials : selected ANZSIC groups. ..... 69
5.10 Price indexes of materials used in manufacturing industry : selected industries ..... 70
5.11 Price indexes of articles produced by manufacturing industry : selected ANZSIC ..... 70
5.12 Export price indexes : selected SITC sections ..... 71
5.13 Import price indexes : by SITC sections ..... 71
5.14 Terms of trade and indexes of competitiveness ..... 72
5.15 Consumer price index : analytical series ..... 73
5.16 Stage of production price indexes ..... 74
5.17 Service industries producer price indexes ..... 74

## RELATED PUBLICATIONS

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

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

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

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

Producer Price Indexes, Australia (Cat. no. 6427.0)

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

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

Reserve Bank of Australia Bulletin (RBA)

CONSUMER PRICE INDEX,
Change from corresponding quarter of previous year


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

TABLE 5.1 CONSUMER PRICE INDEX : BY GROUP

| Period | Food | Alcohol and tobacco | Clothing and footwear | Housing | Household furnishings, supplies and services and operation | Health |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ANNUAL (1989-90 = 100.0)(a) |  |  |  |  |  |  |
| 1992-1993 | 107.4 | 124.4 | 107.5 | 94.6 | 107.3 | 128.7 |
| 1993-1994 | 109.4 | 133.7 | 106.7 | 94.2 | 107.8 | 134.7 |
| 1994-1995 | 112.1 | 141.0 | 106.7 | 100.0 | 109.2 | 142.7 |
| 1995-1996 | 116.0 | 156.1 | 107.0 | 105.9 | 111.7 | 150.2 |
| 1996-1997 | 119.7 | 161.4 | 107.3 | 101.6 | 113.5 | 159.7 |
| 1997-1998 | 121.8 | 164.6 | 107.4 | 94.5 | 113.8 | 165.4 |
| 1998-1999 | 126.5 | 168.7 | 106.7 | 95.8 | 113.7 | 163.4 |
| 1999-2000 | 129.2 | 175.2 | 105.5 | 99.9 | 113.3 | 158.7 |
| 2000-2001 | 135.6 | 194.7 | 112.5 | 107.9 | 117.3 | 164.3 |
| ORIGINAL (1989-90 = 100.0)(a) |  |  |  |  |  |  |
| 1998-1999 |  |  |  |  |  |  |
| March | 127.5 | 169.2 | 106.3 | 96.2 | 113.0 | 154.6 |
| June | 127.8 | 170.3 | 106.7 | 96.6 | 113.6 | 155.2 |
| 1999-2000 |  |  |  |  |  |  |
| September | 128.5 | 170.8 | 106.2 | 98.1 | 113.0 | 156.8 |
| December | 128.9 | 174.2 | 105.2 | 99.6 | 113.3 | 156.5 |
| March | 129.1 | 177.1 | 104.8 | 100.7 | 112.8 | 160.2 |
| June | 130.2 | 178.6 | 105.7 | 101.2 | 114.1 | 161.3 |
| 2000-2001 |  |  |  |  |  |  |
| September | 132.4 | 190.2 | 113.5 | 107.4 | 116.4 | 162.1 |
| December | 133.4 | 192.1 | 113.1 | 107.7 | 116.3 | 161.9 |
| March | 137.6 | 197.1 | 110.7 | 108.2 | 117.2 | 166.4 |
| June | 138.8 | 199.4 | 112.5 | 108.4 | 119.3 | 166.7 |
| PERCENTAGE CHANGE FROM PREVIOUS QUARTER |  |  |  |  |  |  |
| 1999-2000 |  |  |  |  |  |  |
| March | 0.2 | 1.7 | -0.4 | 1.1 | -0.4 | 2.4 |
| June | 0.9 | 0.8 | 0.9 | 0.5 | 1.2 | 0.7 |
| 2000-2001 |  |  |  |  |  |  |
| September | 1.7 | 6.5 | 7.4 | 6.1 | 2.0 | 0.5 |
| December | 0.8 | 1.0 | -0.4 | 0.3 | -0.1 | -0.1 |
| March | 3.1 | 2.6 | -2.1 | 0.5 | 0.8 | 2.8 |
| June | 0.9 | 1.2 | 1.6 | 0.2 | 1.8 | 0.2 |
| PERCENTAGE CHANGE FROM SAME QUARTER OF PREVIOUS YEAR |  |  |  |  |  |  |
| 1999-2000 13 - 13 |  |  |  |  |  |  |
| March | 1.3 | 4.7 | -1.4 | 4.7 | -0.2 | 3.6 |
| June | 1.9 | 4.9 | -0.9 | 4.8 | 0.4 | 3.9 |
| 2000-2001 |  |  |  |  |  |  |
| September | 3.0 | 11.4 | 6.9 | 9.5 | 3.0 | 3.4 |
| December | 3.5 | 10.3 | 7.5 | 8.1 | 2.6 | 3.5 |
| March | 6.6 | 11.3 | 5.6 | 7.4 | 3.9 | 3.9 |
| June | 6.6 | 11.6 | 6.4 | 7.1 | 4.6 | 3.3 |

(a) Weighted average of eight capital cities.

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

CONSUMER PRICE INDEX,
Change from previous quarter


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

TABLE 5.1 CONSUMER PRICE INDEX : BY GROUP - continued

| Period | Transportation | Communication | Recreation | Education | Miscellaneous | All groups |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ANNUAL (1989-90 = 100.0)(a) |  |  |  |  |  |  |
| 1992-1993 | 111.3 | 106.9 | 107.1 | 129.4 | 111.3 | 108.4 |
| 1993-1994 | 113.8 | 106.2 | 109.4 | 134.5 | 115.2 | 110.4 |
| 1994-1995 | 117.5 | 107.6 | 111.7 | 139.9 | 120.7 | 113.9 |
| 1995-1996 | 122.6 | 107.3 | 114.2 | 147.0 | 128.0 | 118.7 |
| 1996-1997 | 124.3 | 106.5 | 115.0 | 156.0 | 133.4 | 120.3 |
| 1997-1998 | 123.5 | 106.6 | 117.8 | 165.6 | 138.5 | 120.3 |
| 1998-1999 | 122.1 | 102.9 | 119.4 | 174.1 | 143.5 | 121.8 |
| 1999-2000 | 128.9 | 97.8 | 120.4 | 182.4 | 153.2 | 124.7 |
| 2000-2001 | 137.0 | 104.7 | 124.6 | 191.4 | 166.0 | 132.2 |
| ORIGINAL (1989-90 = 100.0)(a) |  |  |  |  |  |  |
| 1998-1999 |  |  |  |  |  |  |
| March | 121.2 | 101.2 | 120.2 | 177.8 | 144.0 | 121.8 |
| June | 122.9 | 100.9 | 119.8 | 177.8 | 145.0 | 122.3 |
| 1999-2000 |  |  |  |  |  |  |
| September | 126.9 | 97.7 | 120.4 | 177.8 | 147.1 | 123.4 |
| December | 126.4 | 97.3 | 121.0 | 177.8 | 150.2 | 124.1 |
| March | 130.1 | 97.5 | 120.2 | 187.0 | 155.3 | 125.2 |
| June | 132.1 | 98.8 | 120.0 | 187.0 | 160.3 | 126.2 |
| 2000-2001 |  |  |  |  |  |  |
| September | 135.6 | 105.6 | 124.8 | 187.3 | 163.5 | 130.9 |
| December | 136.4 | 104.9 | 124.6 | 187.5 | 165.0 | 131.3 |
| March | 136.7 | 104.4 | 124.5 | 195.4 | 166.7 | 132.7 |
| June | 139.4 | 103.8 | 124.3 | 195.4 | 168.7 | 133.8 |
| PERCENTAGE CHANGE FROM PREVIOUS QUARTER |  |  |  |  |  |  |
| 1999-2000 |  |  |  |  |  |  |
| March | 2.9 | 0.2 | -0.7 | 5.2 | 3.4 | 0.9 |
| June | 1.5 | 1.3 | -0.2 | 0.0 | 3.2 | 0.8 |
| 2000-2001 |  |  |  |  |  |  |
| September | 2.6 | 6.9 | 4.0 | 0.2 | 2.0 | 3.7 |
| December | 0.6 | -0.7 | -0.2 | 0.1 | 0.9 | 0.3 |
| March | 0.2 | -0.5 | -0.1 | 4.2 | 1.0 | 1.1 |
| June | 2.0 | -0.6 | -0.2 | 0.0 | 1.2 | 0.8 |
| PERCENTAGE CHANGE FROM SAME QUARTER OF PREVIOUS YEAR |  |  |  |  |  |  |
| 1999-2000 |  |  |  |  |  |  |
| March | 7.3 | -3.7 | 0.0 | 5.2 | 7.8 | 2.8 |
| June | 7.5 | -2.1 | 0.2 | 5.2 | 10.6 | 3.2 |
| 2000-2001 |  |  |  |  |  |  |
| September | 6.9 | 8.1 | 3.7 | 5.3 | 11.1 | 6.1 |
| December | 7.9 | 7.8 | 3.0 | 5.5 | 9.9 | 5.8 |
| March | 5.1 | 7.1 | 3.6 | 4.5 | 7.3 | 6.0 |
| June | 5.5 | 5.1 | 3.6 | 4.5 | 5.2 | 6.0 |

(a) Weighted average of eight capital cities.

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

| Period | All groups excluding - |  |  |  |  | All groups goods component | All groups services component | Utilities | All groups |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Food | Housing | Transportation | Health | Hospital and medical services |  |  |  |  |
| ANNUAL (1989-90 = 100.0)(a) |  |  |  |  |  |  |  |  |  |
| 1992-1993 | 108.7 | 111.0 | 107.9 | 107.3 | 107.7 | 110.4 | 105.4 | 115.1 | 108.4 |
| 1993-1994 | 110.6 | 113.5 | 109.7 | 109.1 | 109.5 | 113.0 | 106.3 | 117.8 | 110.4 |
| 1994-1995 | 114.4 | 116.5 | 113.3 | 112.5 | 112.9 | 115.7 | 111.2 | 118.7 | 113.9 |
| 1995-1996 | 119.3 | 121.1 | 118.0 | 117.2 | 117.5 | 119.9 | 117.0 | 119.5 | 118.7 |
| 1996-1997 | 120.5 | 123.9 | 119.6 | 118.5 | 118.8 | 122.0 | 117.7 | 121.3 | 120.3 |
| 1997-1998 | 120.0 | 125.4 | 119.7 | 118.2 | 118.6 | 122.6 | 116.8 | 122.6 | 120.3 |
| 1998-1999 | 120.8 | 126.9 | 121.8 | 119.8 | 120.2 | 124.0 | 118.6 | 121.0 | 121.8 |
| 1999-2000 | 123.7 | 129.4 | 124.1 | 122.9 | 123.4 | 127.0 | 121.3 | 122.3 | 124.7 |
| 2000-2001 | 131.4 | 136.4 | 131.4 | 130.4 | 130.9 | 134.1 | 129.4 | 133.0 | 132.2 |
| ORIGINAL (1989-90 = 100.0)(a) |  |  |  |  |  |  |  |  |  |
| 1998-1999 |  |  |  |  |  |  |  |  |  |
| March | 120.5 | 126.7 | 121.9 | 120.0 | 120.5 | 124.2 | 118.1 | 121.5 | 121.8 |
| June | 121.1 | 127.3 | 122.2 | 120.5 | 121.1 | 124.8 | 118.4 | 120.8 | 122.3 |
| 1999-2000 |  |  |  |  |  |  |  |  |  |
| September | 122.3 | 128.3 | 122.9 | 121.6 | 122.1 | 125.8 | 119.8 | 121.7 | 123.4 |
| December | 123.0 | 128.6 | 123.7 | 122.3 | 122.8 | 126.3 | 120.8 | 122.5 | 124.1 |
| March | 124.3 | 129.7 | 124.4 | 123.3 | 123.9 | 127.4 | 121.8 | 122.8 | 125.2 |
| June | 125.3 | 130.8 | 125.2 | 124.3 | 124.8 | 128.4 | 122.8 | 122.3 | 126.2 |
| 2000-2001 |  |  |  |  |  |  |  |  |  |
| September | 130.5 | 134.9 | 130.1 | 129.1 | 129.6 | 132.7 | 128.3 | 133.1 | 130.9 |
| December | 130.8 | 135.4 | 130.5 | 129.6 | 130.0 | 133.0 | 128.9 | 132.9 | 131.3 |
| March | 131.6 | 137.0 | 132.1 | 130.9 | 131.4 | 134.7 | 129.8 | 133.2 | 132.7 |
| June | 132.7 | 138.4 | 132.9 | 132.0 | 132.5 | 136.1 | 130.4 | 132.9 | 133.8 |
| PERCENTAGE CHANGE FROM PREVIOUS QUARTER |  |  |  |  |  |  |  |  |  |
| 1999-2000 |  |  |  |  |  |  |  |  |  |
| March | 1.1 | 0.9 | 0.6 | 0.8 | 0.9 | 0.9 | 0.8 | 0.2 | 0.9 |
| June | 0.8 | 0.8 | 0.6 | 0.8 | 0.7 | 0.8 | 0.8 | -0.4 | 0.8 |
| 2000-2001 |  |  |  |  |  |  |  |  |  |
| September | 4.2 | 3.1 | 3.9 | 3.9 | 3.8 | 3.3 | 4.5 | 8.8 | 3.7 |
| December | 0.2 | 0.4 | 0.3 | 0.4 | 0.3 | 0.2 | 0.5 | -0.2 | 0.3 |
| March | 0.6 | 1.2 | 1.2 | 1.0 | 1.1 | 1.3 | 0.7 | 0.2 | 1.1 |
| June | 0.8 | 1.0 | 0.6 | 0.8 | 0.8 | 1.0 | 0.5 | -0.2 | 0.8 |
| PERCENTAGE CHANGE FROM SAME QUARTER OF PREVIOUS YEAR |  |  |  |  |  |  |  |  |  |
| 1999-2000 |  |  |  |  |  |  |  |  |  |
| March | 3.2 | 2.4 | 2.1 | 2.7 | 2.8 | 2.6 | 3.1 | 1.1 | 2.8 |
| June | 3.5 | 2.7 | 2.5 | 3.2 | 3.1 | 2.9 | 3.7 | 1.2 | 3.2 |
| 2000-2001 |  |  |  |  |  |  |  |  |  |
| September | 6.7 | 5.1 | 5.9 | 6.2 | 6.1 | 5.5 | 7.1 | 9.4 | 6.1 |
| December | 6.3 | 5.3 | 5.5 | 6.0 | 5.9 | 5.3 | 6.7 | 8.5 | 5.8 |
| March | 5.9 | 5.6 | 6.2 | 6.2 | 6.1 | 5.7 | 6.6 | 8.5 | 6.0 |
| June | 5.9 | 5.8 | 6.2 | 6.2 | 6.2 | 6.0 | 6.2 | 8.7 | 6.0 |

(a) Weighted average of eight capital cities.

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

| Period | Final consumption expenditure |  | Gross fixed capital formation |  | Exports of goods and services | Imports of goods and services | GDP |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Household | Government | Private | Public |  |  |  |
| ANNUAL (1999-2000 = 100.0) |  |  |  |  |  |  |  |
| 1992-1993 | 88.4 | 88.1 | 100.3 | 103.3 | 97.2 | 98.7 | 90.8 |
| 1993-1994 | 89.9 | 88.9 | 101.7 | 103.3 | 95.8 | 100.4 | 91.5 |
| 1994-1995 | 91.2 | 89.4 | 101.9 | 103.1 | 97.4 | 99.0 | 93.0 |
| 1995-1996 | 93.9 | 91.1 | 101.8 | 103.8 | 99.9 | 99.2 | 95.3 |
| 1996-1997 | 95.7 | 92.9 | 99.4 | 101.2 | 96.5 | 93.2 | 96.8 |
| 1997-1998 | 97.5 | 94.3 | 98.9 | 100.9 | 100.9 | 97.8 | 98.0 |
| 1998-1999 | 98.5 | 96.3 | 99.5 | 100.7 | 97.6 | 100.4 | 97.8 |
| 1999-2000 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 |
| 2000-2001 | 104.8 | 103.0 | 104.3 | 101.3 | 114.2 | 110.8 | 104.7 |
| PERCENTAGE CHANGE FROM PREVIOUS YEAR |  |  |  |  |  |  |  |
| 1992-1993 | 2.4 | 2.6 | 1.2 | 0.3 | 2.9 | 8.0 | 1.3 |
| 1993-1994 | 1.7 | 0.9 | 1.4 | 0.0 | -1.4 | 1.7 | 0.8 |
| 1994-1995 | 1.4 | 0.6 | 0.2 | -0.2 | 1.7 | -1.4 | 1.6 |
| 1995-1996 | 3.0 | 1.9 | -0.1 | 0.7 | 2.6 | 0.2 | 2.5 |
| 1996-1997 | 1.9 | 2.0 | -2.4 | -2.5 | -3.4 | -6.0 | 1.6 |
| 1997-1998 | 1.9 | 1.5 | -0.5 | -0.3 | 4.6 | 4.9 | 1.2 |
| 1998-1999 | 1.0 | 2.1 | 0.6 | -0.2 | -3.3 | 2.7 | -0.2 |
| 1999-2000 | 1.5 | 3.8 | 0.5 | -0.7 | 2.5 | -0.4 | 2.2 |
| 2000-2001 | 4.8 | 3.0 | 4.3 | 1.3 | 14.2 | 10.8 | 4.7 |
| ORIGINAL (1999-2000 = 100.0) |  |  |  |  |  |  |  |
| 1998-1999 |  |  |  |  |  |  |  |
| June | 99.0 | 97.2 | 98.8 | 99.6 | 93.6 | 96.7 | 98.1 |
| 1999-2000 |  |  |  |  |  |  |  |
| September | 99.3 | 98.5 | 99.2 | 99.9 | 95.0 | 96.7 | 98.9 |
| December | 99.6 | 99.4 | 99.5 | 99.6 | 98.4 | 98.8 | 99.5 |
| March | 100.3 | 100.3 | 100.0 | 99.8 | 100.5 | 99.6 | 100.4 |
| June | 100.9 | 101.8 | 101.3 | 100.6 | 106.1 | 104.9 | 101.2 |
| 2000-2001 |  |  |  |  |  |  |  |
| September | 103.9 | 102.0 | 103.9 | 100.7 | 109.3 | 106.1 | 104.0 |
| December | 104.2 | 102.7 | 104.5 | 101.3 | 115.1 | 112.7 | 104.1 |
| March | 105.0 | 103.2 | 104.6 | 101.7 | 114.3 | 110.3 | 105.1 |
| June | 106.0 | 104.0 | 104.2 | 101.7 | 118.2 | 114.1 | 105.7 |
| PERCENTAGE CHANGE FROM PREVIOUS QUARTER |  |  |  |  |  |  |  |
| 1999-2000 |  |  |  |  |  |  |  |
| June | 0.6 | 1.5 | 1.3 | 0.8 | 5.5 | 5.4 | 0.8 |
| 2000-2001 |  |  |  |  |  |  |  |
| September | 3.0 | 0.2 | 2.6 | 0.1 | 3.0 | 1.1 | 2.8 |
| December | 0.3 | 0.7 | 0.5 | 0.6 | 5.3 | 6.3 | 0.1 |
| March | 0.8 | 0.5 | 0.2 | 0.4 | -0.8 | -2.1 | 1.0 |
| June | 0.9 | 0.8 | -0.4 | 0.0 | 3.5 | 3.4 | 0.5 |

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

| Period | Credits |  |  |  |  | Debits |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total goods and services | Total goods | Rural goods | Nonrural and other goods | Services | Total goods and services | Total goods | Consumption goods | Capital goods | Intermediate and other goods | Services |
| ANNUAL (1999-2000 = 100.0) |  |  |  |  |  |  |  |  |  |  |  |
| 1992-1993 | 98.9 | 100.9 | 100.9 | 100.8 | 92.3 | 103.7 | 108.4 | 95.6 | 140.9 | 101.5 | 88.9 |
| 1993-1994 | 97.3 | 98.5 | 100.2 | 97.9 | 93.2 | 104.9 | 109.7 | 99.2 | 142.9 | 101.3 | 89.9 |
| 1994-1995 | 98.0 | 100.0 | 109.0 | 97.0 | 91.5 | 103.0 | 107.1 | 97.4 | 134.2 | 100.6 | 89.8 |
| 1995-1996 | 100.5 | 102.6 | 114.1 | 98.9 | 93.7 | 102.4 | 106.0 | 98.0 | 125.3 | 101.7 | 91.0 |
| 1996-1997 | 96.5 | 97.1 | 103.7 | 94.9 | 94.9 | 95.5 | 97.5 | 93.6 | 107.6 | 95.0 | 88.6 |
| 1997-1998 | 100.7 | 102.0 | 110.5 | 99.3 | 96.5 | 99.6 | 100.6 | 98.0 | 109.3 | 98.0 | 95.8 |
| 1998-1999 | 97.2 | 97.1 | 102.0 | 95.6 | 97.4 | 101.4 | 101.5 | 102.6 | 106.7 | 98.3 | 100.9 |
| 1999-2000 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 |
| 2000-2001 | 113.5 | 116.1 | 117.3 | 115.8 | 104.9 | 110.2 | 109.9 | 106.8 | 105.3 | 114.1 | 111.1 |
| PERCENTAGE CHANGE FROM PREVIOUS YEAR |  |  |  |  |  |  |  |  |  |  |  |
| 1992-1993 | 2.9 | 3.5 | 3.3 | 3.5 | 0.8 | 7.4 | 7.5 | 8.9 | 9.4 | 5.9 | 7.1 |
| 1993-1994 | -1.6 | -2.3 | -0.7 | -2.9 | 1.1 | 1.2 | 1.2 | 3.8 | 1.4 | -0.1 | 1.2 |
| 1994-1995 | 0.7 | 1.5 | 8.8 | -0.8 | -1.8 | -1.9 | -2.4 | -1.8 | -6.0 | -0.7 | -0.2 |
| 1995-1996 | 2.6 | 2.6 | 4.6 | 1.9 | 2.4 | -0.5 | -1.1 | 0.6 | -6.7 | 1.1 | 1.4 |
| 1996-1997 | -3.9 | -5.4 | -9.0 | -4.0 | 1.2 | -6.8 | -8.0 | -4.4 | -14.1 | -6.6 | -2.6 |
| 1997-1998 | 4.3 | 5.1 | 6.5 | 4.6 | 1.7 | 4.2 | 3.2 | 4.6 | 1.6 | 3.2 | 8.1 |
| 1998-1999 | -3.5 | -4.8 | -7.7 | -3.7 | 1.0 | 1.8 | 0.9 | 4.7 | -2.4 | 0.3 | 5.3 |
| 1999-2000 | 2.9 | 2.9 | -1.9 | 4.6 | 2.7 | -1.3 | -1.5 | -2.5 | -6.3 | 1.8 | -0.9 |
| 2000-2001 | 13.5 | 16.1 | 17.3 | 15.8 | 4.9 | 10.2 | 9.9 | 6.8 | 5.3 | 14.1 | 11.1 |
| SEASONALLY ADJUSTED (1999-2000 = 100.0) |  |  |  |  |  |  |  |  |  |  |  |
| 1998-1999 |  |  |  |  |  |  |  |  |  |  |  |
| June | 93.1 | 91.7 | 96.7 | 90.1 | 97.9 | 97.4 | 97.3 | 99.6 | 100.0 | 94.5 | 97.7 |
| 1999-2000 |  |  |  |  |  |  |  |  |  |  |  |
| September | 94.5 | 93.2 | 97.8 | 91.7 | 99.0 | 97.3 | 97.1 | 98.9 | 98.9 | 95.3 | 97.8 |
| December | 97.8 | 97.2 | 98.0 | 96.9 | 99.8 | 98.8 | 98.9 | 99.7 | 99.1 | 98.2 | 98.3 |
| March | 101.0 | 101.3 | 99.2 | 102.0 | 99.9 | 99.1 | 99.2 | 99.5 | 98.8 | 99.3 | 98.9 |
| June | 106.6 | 108.2 | 105.7 | 108.9 | 101.2 | 105.0 | 105.2 | 103.2 | 103.4 | 107.2 | 104.2 |
| 2000-2001 |  |  |  |  |  |  |  |  |  |  |  |
| September | 108.9 | 110.6 | 109.0 | 111.1 | 104.1 | 105.6 | 105.6 | 103.3 | 101.8 | 109.0 | 105.4 |
| December | 114.2 | 116.8 | 115.9 | 117.1 | 105.6 | 111.4 | 111.7 | 106.7 | 106.3 | 117.6 | 110.7 |
| March | 113.9 | 116.4 | 119.9 | 115.4 | 105.2 | 110.3 | 109.4 | 107.0 | 106.4 | 112.3 | 113.6 |
| June | 118.2 | 121.5 | 126.4 | 120.0 | 106.4 | 113.7 | 113.2 | 110.5 | 107.0 | 117.7 | 115.5 |
| PERCENTAGE CHANGE FROM PREVIOUS QUARTER |  |  |  |  |  |  |  |  |  |  |  |
| 1999-2000 |  |  |  |  |  |  |  |  |  |  |  |
| June | 5.5 | 6.8 | 6.6 | 6.8 | 1.3 | 5.9 | 6.0 | 3.7 | 4.7 | 8.0 | 5.4 |
| 2000-2001 |  |  |  |  |  |  |  |  |  |  |  |
| September | 2.2 | 2.2 | 3.1 | 2.0 | 2.8 | 0.5 | 0.4 | 0.1 | -1.6 | 1.6 | 1.2 |
| December | 4.9 | 5.6 | 6.3 | 5.4 | 1.5 | 5.6 | 5.7 | 3.3 | 4.4 | 7.9 | 5.0 |
| March | -0.3 | -0.3 | 3.5 | -1.4 | -0.4 | -1.0 | -2.0 | 0.3 | 0.1 | -4.5 | 2.6 |
| June | 3.7 | 4.4 | 5.4 | 4.0 | 1.2 | 3.1 | 3.5 | 3.3 | 0.6 | 4.8 | 1.8 |

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

TABLE 5.5 RBA INDEX OF COMMODITY PRICES

|  | All items |  |  | Rural component |  |  | Non-rural component |  |  | of which: Base metals |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Period | Australian dollar | Special drawing rights | United States dollar | Australian dollar | Special drawing rights | United States dollar | AustraIian dollar | Special drawing rights | United States dollar | AustraIian dollar | Special drawing rights | United States dollar |
| ANNUAL (1994-1995 = 100.0) |  |  |  |  |  |  |  |  |  |  |  |  |
| 1992-1993 | 98.4 | 98.7 | 93.2 | 91.1 | 91.3 | 86.2 | 102.8 | 103.2 | 97.3 | 78.2 | 78.4 | 74.0 |
| 1993-1994 | 98.8 | 98.3 | 92.0 | 95.7 | 95.2 | 89.1 | 100.5 | 99.9 | 93.5 | 75.4 | 75.1 | 70.3 |
| 1994-1995 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 |
| 1995-1996 | 100.7 | 104.0 | 102.9 | 95.5 | 98.5 | 97.5 | 103.3 | 106.7 | 105.6 | 96.8 | 99.7 | 98.8 |
| 1996-1997 | 95.2 | 105.8 | 100.3 | 88.5 | 98.4 | 93.3 | 98.5 | 109.5 | 103.9 | 85.6 | 95.2 | 90.2 |
| 1997-1998 | 101.8 | 102.9 | 93.2 | 94.8 | 95.9 | 86.9 | 105.3 | 106.4 | 96.4 | 92.8 | 94.0 | 85.2 |
| 1998-1999 | 96.7 | 89.2 | 81.5 | 86.7 | 80.0 | 73.2 | 101.6 | 93.7 | 85.7 | 84.0 | 77.5 | 70.8 |
| 1999-2000 | 96.2 | 89.8 | 81.4 | 89.3 | 83.3 | 75.5 | 99.7 | 93.1 | 84.3 | 101.1 | 94.3 | 85.4 |
| 2000-2001 | 116.2 | 97.6 | 84.0 | 112.3 | 94.2 | 81.1 | 118.1 | 99.3 | 85.4 | 117.0 | 98.3 | 84.7 |
| ORIGINAL (1994-1995 = 100.0) |  |  |  |  |  |  |  |  |  |  |  |  |
| 2000-2001 |  |  |  |  |  |  |  |  |  |  |  |  |
| July | 105.7 | 94.6 | 83.8 | 101.4 | 90.8 | 80.4 | 107.8 | 96.5 | 85.5 | 110.0 | 98.4 | 87.1 |
| August | 106.6 | 95.4 | 83.5 | 103.8 | 92.8 | 81.3 | 108.0 | 96.6 | 84.6 | 110.8 | 99.1 | 86.7 |
| September | 111.9 | 96.5 | 83.5 | 106.6 | 91.8 | 79.5 | 114.6 | 98.8 | 85.5 | 122.1 | 105.2 | 91.1 |
| October | 116.9 | 96.7 | 83.2 | 112.7 | 93.2 | 80.2 | 118.9 | 98.4 | 84.7 | 119.6 | 98.8 | 85.0 |
| November | 116.7 | 95.7 | 82.1 | 113.4 | 93.0 | 79.8 | 118.3 | 97.1 | 83.3 | 117.7 | 96.4 | 82.7 |
| December | 113.6 | 96.8 | 83.8 | 109.4 | 93.2 | 80.7 | 115.7 | 98.6 | 85.3 | 116.7 | 99.4 | 86.0 |
| January | 113.3 | 97.4 | 84.8 | 109.7 | 94.3 | 82.1 | 115.1 | 98.9 | 86.1 | 116.0 | 99.6 | 86.7 |
| February | 117.3 | 97.7 | 84.5 | 113.8 | 94.8 | 82.0 | 119.0 | 99.2 | 85.8 | 119.2 | 99.3 | 85.9 |
| March | 122.3 | 97.1 | 83.2 | 121.9 | 96.7 | 82.9 | 122.5 | 97.2 | 83.3 | 120.7 | 95.7 | 82.0 |
| April | 124.4 | 99.0 | 83.9 | 121.7 | 96.8 | 82.1 | 125.7 | 100.1 | 84.8 | 120.0 | 95.4 | 80.9 |
| May | 123.1 | 102.1 | 86.2 | 116.9 | 96.9 | 81.9 | 126.1 | 104.6 | 88.4 | 118.4 | 98.1 | 82.9 |
| June | 122.6 | 102.3 | 85.5 | 115.7 | 96.5 | 80.7 | 126.0 | 105.1 | 87.9 | 113.2 | 94.4 | 78.9 |
| 2001-2002 |  |  |  |  |  |  |  |  |  |  |  |  |
| July | 124.2 | 102.0 | 85.4 | 116.7 | 95.9 | 80.2 | 127.9 | 105.1 | 87.9 | 110.2 | 90.4 | 75.6 |
| August | 122.2 | 101.4 | 86.4 | 116.4 | 96.6 | 82.3 | 125.1 | 103.8 | 88.4 | 104.1 | 86.3 | 73.5 |
| September | 127.8 | 101.3 | 87.2 | 122.7 | 97.2 | 83.6 | 130.4 | 103.4 | 88.9 | 104.3 | 82.7 | 71.1 |

Source: Reserve Bank of Australia Bulletin (RBA).

TABLE 5.6 INDEXES OF PRICES RECEIVED AND PAID BY FARMERS

| Period | Prices received by farmers |  |  |  |  |  |  | Prices paid by farmers |  |  |  |  |  | Farmers' terms of trade (a) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Crops |  | Livestock slaughterings |  | Livestock products |  |  Mater- <br> ials  <br> and  <br> Tor-  <br> seral  <br> ices  |  |  |  | Mark- |  |  |  |
|  | All | Wheat | All | Cattle | All | Wool |  |  | Labour | heads | enses | Capital | Total |  |
| ANNUAL (1997-1998 = 100.0) |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1990-1991 | 84.9 | 69.0 | 102.9 | 123.2 | 98.1 | 99.7 | 93.6 | 85.3 | 82.7 | 119.9 | 87.4 | 83.0 | 90.8 | 103.0 |
| 1991-1992 | 93.4 | 103.8 | 99.1 | 117.9 | 90.6 | 86.7 | 94.5 | 87.4 | 86.5 | 109.4 | 88.7 | 84.6 | 90.7 | 104.2 |
| 1992-1993 | 91.9 | 93.4 | 102.4 | 117.0 | 87.4 | 75.1 | 93.7 | 87.8 | 89.7 | 96.7 | 88.7 | 88.0 | 89.5 | 104.8 |
| 1993-1994 | 92.5 | 88.3 | 113.9 | 134.1 | 98.1 | 75.2 | 97.4 | 90.2 | 91.0 | 94.5 | 91.0 | 91.9 | 91.1 | 106.9 |
| 1994-1995 | 115.2 | 124.9 | 109.9 | 126.1 | 105.8 | 115.4 | 112.0 | 94.1 | 92.3 | 101.4 | 92.9 | 94.4 | 94.9 | 118.1 |
| 1995-1996 | 118.2 | 136.3 | 106.5 | 104.9 | 100.8 | 93.3 | 111.2 | 98.7 | 95.1 | 109.4 | 96.2 | 97.1 | 99.4 | 111.9 |
| 1996-1997 | 104.1 | 107.5 | 101.0 | 93.0 | 98.1 | 91.9 | 101.6 | 98.6 | 97.0 | 106.4 | 96.1 | 98.7 | 99.3 | 102.3 |
| 1997-1998 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 |
| 1998-1999 | 94.6 | 92.1 | 101.2 | 105.9 | 87.7 | 79.3 | 95.0 | 98.8 | 103.7 | 96.5 | 102.7 | 103.0 | 100.0 | 95.0 |
| 1999-2000 | 94.3 | 96.6 | 110.0 | 119.9 | 86.1 | 83.0 | 96.6 | 101.4 | 107.1 | 102.5 | 105.0 | 106.1 | 103.3 | 93.6 |
| 2000-2001 | 101.9 | 112.9 | 129.8 | 148.3 | 104.3 | 120.7 | 109.6 | 109.1 | 110.1 | 111.3 | 109.3 | 111.9 | 110.0 | 99.6 |

[^8]Source: Indexes of Prices Received and Paid by Farmers - Australian Bureau of Agricultural and Resource Economics (ABARE).

## PRICES

## HOUSE PRICES INDEXES



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 |  |  |  |  |  |  |
| 1992-1993 | 106.0 | 103.0 | 106.9 | 108.0 | na | 105.7 |
| 1993-1994 | 109.1 | 105.8 | 112.0 | 109.3 |  | 107.7 |
| 1994-1995 | 112.6 | 108.1 | 115.4 | 111.4 |  | 110.5 |
| 1995-1996 | 112.7 | 109.5 | 115.7 | 113.8 |  | 112.4 |
| 1996-1997 | 115.1 | 109.2 | 116.1 | 115.5 |  | 112.6 |
| 1997-1998 | 122.8 | 110.3 | 118.2 | na | 101.6 | 113.0 |
| 1998-1999 | 130.4 | 113.1 | 119.5 |  | 105.1 | 115.0 |
| 1999-2000 | 142.3 | 120.7 | 122.8 |  | 108.2 | 121.3 |
| 2000-2001 | 152.8 | 134.9 | 124.4 |  | 112.9 | nya |
| PERCENTAGE CHANGE FROM PREVIOUS YEAR |  |  |  |  |  |  |
| 1992-1993 | 1.3 | 0.9 | 1.9 | 0.7 | na | 0.6 |
| 1993-1994 | 2.9 | 2.7 | 4.8 | 1.2 |  | 1.9 |
| 1994-1995 | 3.2 | 2.2 | 3.0 | 1.9 |  | 2.6 |
| 1995-1996 | 0.1 | 1.3 | 0.3 | 2.2 |  | 1.7 |
| 1996-1997 | 2.1 | -0.3 | 0.3 | 1.5 |  | 0.2 |
| 1997-1998 | 6.7 | 1.0 | 1.8 | na |  | 0.4 |
| 1998-1999 | 6.2 | 2.5 | 1.1 |  | 3.4 | 1.8 |
| 1999-2000 | 9.1 | 6.7 | 2.8 |  | 2.9 | 5.5 |
| 2000-2001 | 7.4 | 11.8 | 1.3 |  | 4.3 | nya |
| ORIGINAL |  |  |  |  |  |  |
| 1998-1999 134.3 114.8 110.5 |  |  |  |  |  |  |
| June | 134.3 | 114.8 | 119.2 | na | 106.0 | 116.5 |
| 1999-2000 |  |  |  |  |  |  |
| September | 136.8 | 117.0 | 120.5 |  | 106.8 | 117.8 |
| December | 141.3 | 120.6 | 121.5 |  | 107.8 | 119.5 |
| March | 143.9 | 122.4 | 123.8 |  | 108.8 | 122.5 |
| June | 147.3 | 122.9 | 125.5 |  | 109.8 | 125.3 |
| 2000-2001 |  |  |  |  |  |  |
| September | 147.1 | 134.3 | 124.5 |  | 111.5 | 137.0 |
| December | 150.6 | 134.8 | 124.4 |  | 112.2 | 136.8 |
| March | 153.9 | 135.1 | 124.2 |  | 113.3 | 137.3 |
| June | 159.4 | 135.4 | 124.4 |  | 114.4 | nya |
| PERCENTAGE CHANGE FROM PREVIOUS QUARTER |  |  |  |  |  |  |
| $\begin{array}{llllll}\text { 1999-2000 } \\ \text { June } & 2.4 & 0.4 & 1.4 & \\ \end{array}$ |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
| 2000-2001 |  |  |  |  |  |  |
| September | -0.1 | 9.3 | -0.8 |  | 1.5 | 9.3 |
| December | 2.4 | 0.4 | -0.1 |  | 0.6 | -0.1 |
| March | 2.2 | 0.2 | -0.2 |  | 1.0 | 0.4 |
| June | 3.6 | 0.2 | 0.2 |  | 1.0 | nya |

(a) Base of each index - 1989-1990 = 100.0.
(b) Base of index - September Quarter 1997 = 100.0 Source: House Price Indexes: Eight Capital Cities (Cat. no. 6416.0)and Wage Cost Index, Australia(Cat. no. 6345.0)

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

TABLE 5.8 SELECTED PRODUCER PRICE INDEXES

| Period | Manufacturing |  | Construction |  |  | Services |  | International trade |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Articles produced by manufacturing | Materials used in manufacturing | Output of the building industry | Materials used in house building | Materials used in non-house building | Output of transport services | Output of property and services | Import price | Export price |
| PERCENTAGE CHANGE FROM PREVIOUS YEAR |  |  |  |  |  |  |  |  |  |
| 1992-1993 | 2.3 | 4.9 | na | 1.9 | 0.3 | na | na | 9.2 | 4.4 |
| 1993-1994 | 1.0 | -1.6 |  | 4.8 | 1.4 |  |  | 3.1 | -1.8 |
| 1994-1995 | 2.3 | 2.8 |  | 3.0 | 2.7 |  |  | -0.7 | 3.2 |
| 1995-1996 | 2.5 | 2.3 |  | 0.3 | 2.1 |  |  | 0.2 | 1.5 |
| 1996-1997 | 0.5 | -3.7 |  | 0.3 | 0.4 |  |  | -5.6 | -3.9 |
| 1997-1998 | 1.4 | 0.9 | 2.8 | 1.8 | 0.9 |  |  | 6.3 | 7.0 |
| 1998-1999 | -0.3 | -1.0 | 3.1 | 1.1 | 0.9 |  |  | 3.9 | -3.2 |
| 1999-2000 | 4.3 | 9.3 | 4.9 | 2.8 | 0.8 | 0.2 | 5.6 | 0.3 | 2.4 |
| 2000-2001 | 6.6 | 14.4 | 1.5 | 1.3 | 0.3 | 2.1 | 6.1 | 11.7 | 17.1 |
| PERCENTAGE CHANGE FROM PREVIOUS QUARTER |  |  |  |  |  |  |  |  |  |
| 1999-2000 |  |  |  |  |  |  |  |  |  |
| March | 1.8 | 3.7 | 1.0 | 1.9 | 0.9 | 0.9 | 0.8 | 1.5 | 4.3 |
| June | 2.0 | 4.8 | 0.6 | 1.4 | 0.9 | 0.8 | 2.0 | 5.5 | 0.2 |
| 2000-2001 |  |  |  |  |  |  |  |  |  |
| September | 1.9 | 3.5 | 0.0 | -0.8 | -1.6 | 0.0 | 2.0 | 1.3 | 2.1 |
| December | 2.5 | 4.8 | 0.5 | -0.1 | 0.7 | 0.9 | 1.3 | 6.7 | 7.3 |
| March | -1.2 | -2.7 | -0.2 | -0.2 | 0.3 | 0.7 | 0.6 | -3.0 | -0.4 |
| June | 2.3 | 5.7 | -0.4 | 0.2 | 0.4 | 0.4 | 1.2 | 4.4 | 4.3 |
| PERCENTAGE CHANGE FROM SAME QUARTER OF PREVIOUS YEAR |  |  |  |  |  |  |  |  |  |
| 1999-2000 |  |  |  |  |  |  |  |  |  |
| March | 5.6 | 13.1 | 5.2 | 3.6 | 1.0 | 0.1 | 6.0 | 0.8 | 6.9 |
| June | 7.4 | 16.4 | 4.8 | 5.3 | 1.7 | 1.6 | 6.3 | 9.3 | 16.7 |
| 2000-2001 |  |  |  |  |  |  |  |  |  |
| September | 7.2 | 18.0 | 3.5 | 3.3 | 0.3 | 1.7 | 6.6 | 10.9 | 17.9 |
| December | 8.4 | 17.9 | 2.0 | 2.4 | 0.8 | 2.6 | 6.3 | 15.8 | 21.4 |
| March | 5.2 | 10.6 | 0.9 | 0.3 | 0.3 | 2.4 | 6.1 | 10.7 | 15.9 |
| June | 5.6 | 11.5 | -0.1 | -0.9 | -0.2 | 2.0 | 5.3 | 9.5 | 13.8 |

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

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

| Period | Price index of materials used in building other than house building |  |  |  |  |  |  |  | Total <br> materials used in house building |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Wood and wood products | Ceramics | Cement, plaster and concrete products | Iron and steel products | Structural metal products | Electrical equipment and appliances | Industrial machinery and equipment | Total materials used in non-house building |  |
| ANNUAL (1989-1990 = 100.0) |  |  |  |  |  |  |  |  |  |
| 1992-1993 | 106.5 | 106.2 | 105.0 | 110.4 | 103.3 | 107.9 | 105.3 | 106.0 | 106.9 |
| 1993-1994 | 112.8 | 107.6 | 107.1 | 112.1 | 105.1 | 105.5 | 106.1 | 107.5 | 112.0 |
| 1994-1995 | 115.0 | 109.8 | 111.7 | 113.3 | 107.1 | 111.0 | 107.1 | 110.4 | 115.4 |
| 1995-1996 | 114.6 | 111.4 | 110.5 | 116.0 | 109.9 | 117.2 | 110.4 | 112.7 | 115.7 |
| 1996-1997 | 115.5 | 112.2 | 110.5 | 117.7 | 111.1 | 114.4 | 110.8 | 113.2 | 116.1 |
| 1997-1998 | 117.6 | 115.8 | 112.3 | 119.5 | 112.0 | 114.1 | 110.7 | 114.2 | 118.2 |
| 1998-1999 | 119.1 | 117.5 | 113.0 | 120.3 | 112.2 | 115.3 | 115.3 | 115.2 | 119.5 |
| 1999-2000 | 122.1 | 119.7 | 112.7 | 121.1 | 111.4 | 118.1 | 116.6 | 116.1 | 122.8 |
| 2000-2001 | 126.5 | 120.3 | 111.9 | 124.0 | 113.0 | 118.6 | 109.5 | 116.4 | 124.4 |
| QUARTERLY (1989-1990 = 100.0) |  |  |  |  |  |  |  |  |  |
| 1998-1999 |  |  |  |  |  |  |  |  |  |
| June | 119.0 | 118.3 | 113.0 | 120.3 | 112.2 | 116.3 | 116.2 | 115.4 | 119.2 |
| 1999-2000 |  |  |  |  |  |  |  |  |  |
| September | 119.8 | 118.1 | 112.9 | 119.4 | 110.4 | 116.5 | 116.6 | 115.2 | 120.5 |
| December | 120.2 | 119.0 | 112.7 | 120.0 | 110.7 | 117.8 | 116.0 | 115.4 | 121.5 |
| March | 123.1 | 120.3 | 112.6 | 121.4 | 111.8 | 118.6 | 116.3 | 116.4 | 123.8 |
| June | 125.1 | 121.5 | 112.7 | 123.7 | 112.6 | 119.3 | 117.4 | 117.4 | 125.5 |
| 2000-2001 |  |  |  |  |  |  |  |  |  |
| September | 126.2 | 119.6 | 112.1 | 123.8 | 112.5 | 116.0 | 109.2 | 115.5 | 124.5 |
| December | 127.0 | 119.6 | 112.3 | 124.3 | 112.2 | 118.5 | 110.0 | 116.3 | 124.4 |
| March | 126.4 | 120.1 | 111.9 | 124.2 | 113.3 | 119.3 | 109.0 | 116.7 | 124.2 |
| June | 126.5 | 122.0 | 111.3 | 123.6 | 113.9 | 120.5 | 109.9 | 117.2 | 124.4 |

(a) Weighted average of six State capital cities.

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


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

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

| Period | ANZSIC subdivision |  |  |  |  |  |  |  | Manufacturing division |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Food, beverages and tobacco | Knitting mills, clothing, footwear \& leather | Chemicals | Petroleum and coal products | Base metal products | Fabricated metal products | Transport equipment and parts | Electronic equipment and other machinery |  |
| ANNUAL (1989-1990 = 100.0) |  |  |  |  |  |  |  |  |  |
| 1992-1993 | 108.8 | 108.2 | 106.5 | 121.5 | 95.3 | 106.3 | 109.9 | 104.9 | 107.3 |
| 1993-1994 | 112.8 | 109.2 | 105.7 | 107.5 | 94.6 | 106.4 | 112.8 | 105.5 | 108.5 |
| 1994-1995 | 115.2 | 110.2 | 108.9 | 102.1 | 101.6 | 107.7 | 114.3 | 106.8 | 110.9 |
| 1995-1996 | 117.8 | 113.2 | 112.2 | 105.5 | 104.1 | 110.5 | 115.9 | 107.9 | 113.7 |
| 1996-1997 | 119.0 | 114.5 | 111.3 | 109.9 | 98.2 | 111.8 | 115.5 | 109.0 | 114.3 |
| 1997-1998 | 122.0 | 116.5 | 110.7 | 101.7 | 102.2 | 113.1 | 116.6 | 109.7 | 115.9 |
| 1998-1999 | 122.6 | 117.9 | 110.8 | 86.8 | 98.7 | 113.6 | 117.8 | 109.1 | 115.6 |
| 1999-2000 | 125.1 | 119.5 | 111.8 | 137.5 | 104.8 | 115.2 | 119.6 | 109.9 | 120.6 |
| 2000-2001 | 131.4 | 120.7 | 115.8 | 190.2 | 115.4 | 116.7 | 124.1 | 112.3 | 128.5 |
| QUARTERLY (1989-1990 = 100.0) |  |  |  |  |  |  |  |  |  |
| 1998-1999 |  |  |  |  |  |  |  |  |  |
| March | 122.7 | 118.2 | 111.0 | 79.7 | 96.5 | 113.5 | 117.7 | 108.6 | 115.0 |
| June | 121.4 | 119.0 | 109.3 | 92.2 | 95.7 | 113.8 | 117.5 | 109.1 | 115.3 |
| 1999-2000 |  |  |  |  |  |  |  |  |  |
| September | 122.7 | 119.3 | 109.8 | 119.3 | 97.8 | 113.5 | 118.1 | 109.3 | 117.7 |
| December | 124.9 | 119.4 | 110.5 | 125.6 | 102.4 | 114.7 | 119.3 | 109.7 | 119.3 |
| March | 125.2 | 119.8 | 112.2 | 145.0 | 107.9 | 115.7 | 119.9 | 110.1 | 121.4 |
| June | 127.4 | 119.6 | 114.5 | 160.2 | 111.1 | 116.8 | 121.2 | 110.5 | 123.8 |
| 2000-2001 |  |  |  |  |  |  |  |  |  |
| September | 127.2 | 119.1 | 114.0 | 190.5 | 112.0 | 116.6 | 121.5 | 110.6 | 126.2 |
| December | 129.3 | 120.6 | 116.1 | 207.0 | 117.4 | 116.3 | 123.9 | 111.8 | 129.3 |
| March | 132.0 | 121.2 | 116.1 | 174.5 | 115.6 | 116.7 | 124.7 | 112.4 | 127.7 |
| June | 136.9 | 121.9 | 116.8 | 188.8 | 116.4 | 117.2 | 126.3 | 114.2 | 130.7 |

[^9]TABLE 5.12 EXPORT PRICE INDEXES: SELECTED SITC SECTIONS

| Period | Food and live animals | Beverages and tobacco | Crude materials | Mineral fuels | Chemicals and related products | Manufactured goods by material | Machinery and transport equipment | Miscellaneous manufactured articles | All groups |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ANNUAL (1989-1990 = 100.0) |  |  |  |  |  |  |  |  |  |
| 1992-1993 | 99.0 | 106.1 | 79.6 | 114.2 | 89.1 | 83.4 | 100.5 | 107.9 | 93.5 |
| 1993-1994 | 100.1 | 106.7 | 75.9 | 108.0 | 86.3 | 79.6 | 101.4 | 111.3 | 91.8 |
| 1994-1995 | 96.3 | 107.2 | 85.9 | 101.2 | 85.1 | 98.0 | 100.8 | 107.8 | 94.7 |
| 1995-1996 | 100.3 | 108.8 | 83.4 | 108.0 | 91.0 | 97.4 | 99.6 | 106.2 | 96.1 |
| 1996-1997 | 95.6 | 112.3 | 81.8 | 110.8 | 88.6 | 86.5 | 93.4 | 103.2 | 92.4 |
| 1997-1998 | 99.6 | 120.2 | 90.3 | 121.8 | 96.0 | 93.7 | 95.9 | 108.2 | 98.9 |
| 1998-1999 | 96.6 | 128.3 | 84.0 | 119.7 | 96.2 | 86.8 | 97.7 | 111.7 | 95.7 |
| 1999-2000 | 95.7 | 131.5 | 82.6 | 127.1 | 102.5 | 101.0 | 98.8 | 112.5 | 98.0 |
| 2000-2001 | 109.6 | 137.8 | 95.7 | 162.7 | 119.9 | 116.7 | 104.1 | 118.4 | 114.8 |
| QUARTERLY (1989-1990 = 100.0) |  |  |  |  |  |  |  |  |  |
| 1998-1999 |  |  |  |  |  |  |  |  |  |
| March | 95.3 | 129.2 | 81.7 | 113.8 | 93.8 | 82.3 | 97.7 | 112.7 | 93.1 |
| June | 91.3 | 127.7 | 79.1 | 112.5 | 90.4 | 83.7 | 96.1 | 110.2 | 90.6 |
| 1999-2000 |  |  |  |  |  |  |  |  |  |
| September | 91.5 | 129.4 | 79.2 | 114.5 | 93.5 | 88.6 | 96.3 | 110.0 | 91.5 |
| December | 94.8 | 130.8 | 81.2 | 121.2 | 97.2 | 95.7 | 98.2 | 111.5 | 95.4 |
| March | 95.9 | 131.1 | 81.8 | 131.9 | 105.3 | 106.6 | 98.6 | 112.0 | 99.5 |
| June | 100.7 | 134.7 | 88.3 | 140.8 | 114.1 | 113.0 | 102.2 | 116.6 | 105.7 |
| 2000-2001 |  |  |  |  |  |  |  |  |  |
| September | 101.4 | 135.0 | 89.2 | 148.3 | 114.8 | 111.6 | 100.8 | 113.1 | 107.9 |
| December | 108.3 | 137.4 | 94.7 | 166.7 | 122.1 | 119.5 | 105.1 | 120.3 | 115.8 |
| March | 111.3 | 138.8 | 96.3 | 161.1 | 120.9 | 116.8 | 104.7 | 119.2 | 115.3 |
| June | 117.5 | 140.1 | 102.4 | 174.8 | 121.7 | 118.8 | 105.8 | 121.1 | 120.3 |

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

TABLE 5.13 IMPORT PRICE INDEXES: SITC SECTIONS

| Period | Food and live animals chiefly for food | Beverages and tobacco | Crude materials inedible, except fuels | Mineral fuels, lubricants and other related materials | Animal and vegetable oils, fats and waxes | Chemical and related products | Manufactured goods, classified chiefly by material | Machinery and transport equipment | Miscellaneous manufactured articles |  | $\begin{array}{r} \text { All } \\ \text { groups } \end{array}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ANNUAL (1989-1990 = 100.0) |  |  |  |  |  |  |  |  |  |  |  |
| 1992-1993 | 104.7 | 121.8 | 101.1 | 100.2 | 126.7 | 106.2 | 109.3 | 116.8 | 114.9 | 98.7 | 112.1 |
| 1993-1994 | 106.8 | 111.5 | 116.3 | 93.5 | 120.9 | 103.3 | 112.2 | 123.1 | 117.0 | 110.4 | 115.6 |
| 1994-1995 | 116.6 | 106.6 | 121.9 | 90.2 | 140.4 | 108.8 | 110.4 | 121.1 | 113.5 | 104.4 | 114.8 |
| 1995-1996 | 115.9 | 109.8 | 125.8 | 89.8 | 170.1 | 115.1 | 115.7 | 117.4 | 114.2 | 103.7 | 115.0 |
| 1996-1997 | 112.8 | 114.3 | 110.2 | 98.1 | 158.8 | 107.5 | 109.6 | 108.5 | 111.2 | 93.6 | 108.6 |
| 1997-1998 | 129.0 | 126.0 | 119.1 | 93.4 | 156.4 | 112.9 | 116.7 | 115.5 | 120.3 | 90.5 | 115.4 |
| 1998-1999 | 125.1 | 130.5 | 119.8 | 84.9 | 178.2 | 114.2 | 122.6 | 121.9 | 127.9 | 91.9 | 119.9 |
| 1999-2000 | 116.9 | 127.0 | 124.9 | 135.4 | 138.5 | 111.0 | 120.2 | 119.4 | 126.1 | 89.8 | 120.2 |
| 2000-2001 | 121.4 | 128.5 | 139.9 | 188.0 | 122.6 | 128.1 | 131.3 | 129.7 | 140.0 | 99.6 | 134.3 |
| QUARTERLY (1989-1990 = 100.0) |  |  |  |  |  |  |  |  |  |  |  |
| 1998-1999 |  |  |  |  |  |  |  |  |  |  |  |
| March | 123.1 | 130.0 | 117.2 | 75.4 | 179.7 | 112.2 | 122.2 | 122.4 | 127.5 | 91.2 | 119.1 |
| June | 120.5 | 129.8 | 114.9 | 93.0 | 166.5 | 107.4 | 117.6 | 117.6 | 123.9 | 84.2 | 115.9 |
| 1999-2000 |  |  |  |  |  |  |  |  |  |  |  |
| September | 116.6 | 126.3 | 115.8 | 111.3 | 148.9 | 105.7 | 117.2 | 116.5 | 122.9 | 79.9 | 115.8 |
| December | 116.0 | 126.6 | 120.2 | 128.4 | 147.9 | 106.6 | 118.4 | 118.6 | 123.9 | 92.1 | 118.3 |
| March | 116.3 | 127.7 | 127.0 | 143.7 | 126.8 | 111.4 | 119.7 | 118.4 | 125.5 | 92.2 | 120.1 |
| June | 118.7 | 127.5 | 136.6 | 158.3 | 130.3 | 120.3 | 125.4 | 124.2 | 132.0 | 95.0 | 126.7 |
| 2000-2001 |  |  |  |  |  |  |  |  |  |  |  |
| September | 117.8 | 125.1 | 140.5 | 184.2 | 126.6 | 120.5 | 125.1 | 123.8 | 133.5 | 96.5 | 128.4 |
| December | 121.9 | 129.2 | 147.8 | 216.5 | 126.1 | 125.9 | 132.8 | 131.3 | 140.6 | 101.5 | 137.0 |
| March | 121.4 | 128.7 | 137.8 | 167.5 | 117.5 | 128.7 | 131.3 | 129.6 | 139.8 | 99.4 | 132.9 |
| June | 124.3 | 131.0 | 133.3 | 183.9 | 120.1 | 137.1 | 136.1 | 134.0 | 146.2 | 101.1 | 138.7 |

[^10]

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

TABLE 5.14 TERMS OF TRADE AND INDEXES OF COMPETITIVENESS

(a) Original data provided.
(b) The weights used are based on the average share of Australia's imports from the US, Japan, UK and West Germany from 1984-85 to 1987-88. The four countries are the source for about 60 per cent of Australia's imports. Observations are quarterly averages. A rise (fall) implies a deterioration (improvement) in Australian costs and prices relative to our four major trading partners after adjusting for exchange rate changes.
(c) The adjusted CPI index is the ratio of the Australian consumer price index to the weighted geometric average of the exchange rate adjusted consumer price indexes of Australia's four major trading partners.
(d) The adjusted GDP deflator index is the ratio of the GDP deflator for Australia to the weighted geometric average of the exchange rate adjusted GDP deflators of Australia's four major trading partners
(e) The adjusted unit labour cost index is the ratio of unit labour costs in the non-farm sector of the Australian economy to the weighted geometric average of the exchange rate adjusted unit labour cost indexes estimated for the business sectors of Australia's four major trading partners.

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

CONSUMER PRICE INDEX,
Change from corresponding quarter of previous year


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

CONSUMER PRICE INDEX,
Change from previous quarter


Source: ABS (Cat. no. 6401.0), Quarterly data.
table 5.15 CONSUMER PRICE INDEX - ANALYTICAL SERIES

| Period | $\begin{array}{r} \text { All } \\ \text { groups } \end{array}$ | All groups excluding housing (b) | All groups excluding ‘volatile items' (c) | Market goods and services excluding 'volatile items' (d) |  |  | Tradables <br> (e) | Non-tradables (e) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Goods | Services | Total |  |  |
| ANNUAL (1989-90 = 100.0)(a) |  |  |  |  |  |  |  |  |
| 1992-1993 | 108.4 | 111.0 | 112.1 | 110.9 | 109.0 | 110.4 | na | na |
| 1993-1994 | 110.4 | 113.5 | 115.2 | 113.9 | 110.8 | 113.1 |  |  |
| 1994-1995 | 113.9 | 116.5 | 118.1 | 116.2 | 114.0 | 115.7 |  |  |
| 1995-1996 | 118.7 | 121.1 | 122.4 | 120.6 | 118.6 | 120.1 |  |  |
| 1996-1997 | 120.3 | 123.9 | 125.2 | 122.5 | 122.1 | 122.4 |  |  |
| 1997-1998 | 120.3 | 125.4 | 127.2 | 123.5 | 126.1 | 124.2 |  |  |
| 1998-1999 | 121.8 | 126.9 | 129.0 | 124.9 | 129.4 | 126.1 | 100.4 | 101.0 |
| 1999-2000 | 124.7 | 129.4 | 131.5 | 127.1 | 133.8 | 128.9 | 102.1 | 104.0 |
| 2000-2001 | 132.2 | 136.4 | 138.7 | 132.9 | 144.1 | 136.0 | 106.5 | 111.8 |
| ORIGINAL (1989-90 = 100.0)(a) |  |  |  |  |  |  |  |  |
| 1998-1999 |  |  |  |  |  |  |  |  |
| March | 121.8 | 126.7 | 129.0 | 125.1 | 130.1 | 126.4 | 100.2 | 101.0 |
| June $1999-2000$ | 122.3 | 127.3 | 129.4 | 125.7 | 130.6 | 126.9 | 101.0 | 101.2 |
| $\begin{aligned} & \text { 1999-2000 } \\ & \text { September } \end{aligned}$ | 123.4 | 128.3 | 130.2 | 126.1 | 132.1 | 127.7 | 101.7 | 102.3 |
| December | 124.1 | 128.6 | 131.0 | 126.8 | 133.4 | 128.5 | 101.5 | 103.5 |
| March | 125.2 | 129.7 | 131.9 | 127.4 | 134.1 | 129.2 | 102.0 | 104.8 |
| $\begin{array}{lllllllll}\text { June } & 126.2 & 130.8 & 132.7 & 128.0 & 135.5 & 130.0 & 103.0 & 105.5 \\ \text { 2000-2001 } & 130.9\end{array}$ |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| December | 131.3 | 135.4 | 137.7 | 131.9 | 143.8 | 135.2 | 105.4 | 111.4 |
| March | 132.7 | 137.0 | 139.1 | 133.3 | 144.2 | 136.3 | 106.9 | 112.2 |
| June | 133.8 | 138.4 | 140.4 | 135.0 | 145.0 | 137.7 | 108.4 | 112.6 |
| PERCENTAGE CHANGE FROM PREVIOUS QUARTER |  |  |  |  |  |  |  |  |
| 1999-2000 |  |  |  |  |  |  |  |  |
| March | 0.9 | 0.9 | 0.7 | 0.5 | 0.5 | 0.5 | 0.5 | 1.3 |
| June | 0.8 | 0.9 | 0.6 | 0.5 | 1.0 | 0.6 | 1.0 | 0.7 |
| $\begin{aligned} & \text { 2000-2001 } \\ & \text { September } \end{aligned}$ | 3.7 | 3.1 | 3.5 | 2.7 | 5.8 | 3.7 | 2.1 | 5.1 |
| December | 0.3 | 0.4 | 0.2 | 0.3 | 0.4 | 0.3 | 0.2 | 0.5 |
| March | 1.1 | 1.2 | 1.0 | 1.1 | 0.3 | 0.8 | 1.4 | 0.7 |
| June | 0.8 | 1.0 | 0.9 | 1.3 | 0.6 | 1.0 | 1.4 | 0.4 |
| PERCENTAGE CHANGE FROM SAME QUARTER OF PREVIOUS YEAR |  |  |  |  |  |  |  |  |
| 1999-2000 |  |  |  |  |  |  |  |  |
| March | 2.8 | 2.4 | 2.3 | 1.8 | 3.1 | 2.2 | 1.8 | 3.8 |
| 2000-2001 2.2 .0 |  |  |  |  |  |  |  |  |
| September | 6.1 | 5.1 | 5.5 | 4.3 | 8.5 | 5.6 | 3.4 | 8.4 |
| December | 5.8 | 5.3 | 5.1 | 4.0 | 7.8 | 5.2 | 3.8 | 7.6 |
| March | 6.0 | 5.6 | 5.5 | 4.6 | 7.5 | 5.5 | 4.8 | 7.1 |
| June | 6.0 | 5.8 | 5.8 | 5.5 | 7.0 | 5.9 | 5.2 | 6.7 |

(a) See Appendices A and B, Consumer Price Index (Cat. no. (6401.0), September Quarter 1994.
(b) This series cover approximately 80 per cent of the total CPI basket
(c Comprises the All Groups CPI excluding: Fresh fruit and vegetables and Automotive fuel. The resulting series covers approximately 94
(d) Comprises the All Groups CPI excluding: items in (c), Government-owned dwelling rents, Utilities, Property rates and charges, Postal and communication services, Other monitoring, Urban transport fares, Health services, Pharmaceuticals and Education and child
care. The resulting series covers approximately 7 per cent (
(e) Comprises the All Groups CPI excluding: items in (c) and (d) (except Other monitoring charges), Meat and seafoods, Clothing group, Alcohol and tobacco group and Holiday travel and accommodation. The resulting series covers approximately 57 per cent of the total CPI basket.

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

TABLE 5.16 STAGE OF PRODUCTION PRICE INDEXES

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

(a) Excluding exports.

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

TABLE 5.17 SERVICE INDUSTRIES PRODUCER PRICE INDEXES

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

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

## 6

 LABOUR FORCE AND DEMOGRAPHYTABLES
6.1 Labour force status of the civilian population : persons ..... 76
6.2 Labour force status of the civilian population : males. ..... 77
6.3 Labour force status of the civilian population: females ..... 78
6.4 Unemployment rate by sex and age group . ..... 79
6.5 Unemployed persons: duration of unemployment, original ..... 80
6.6 Unemployed persons: reason for leaving last job: original ..... 80
6.7 Employed persons by industry ..... 81
6.8 Job vacancies ..... 82
6.9 Industrial disputes by industry : working days lost ..... 82
6.10 Estimated resident population and components of population change . ..... 83
6.11 Overseas arrivals and departures ..... 84

## RELATED PUBLICATIONS

Australian Demographic Statistics (Cat. no. 3101.0)
Overseas Arrivals and Departures, Australia (Cat. no. 3401.0)
Labour Force, Australia, Preliminary (Cat. no. 6202.0)
Labour Force, Australia (Cat. no. 6203.0)

Industrial Disputes, Australia (Cat. no. 6321.0)
Job Vacancies, Australia (Cat. no. 6354.0)

| Period | Thousands |  |  |  |  |  |  |  | Per cent |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Employed |  |  |  |  | Unemployed | Labour force | Civilian population aged 15+ (a) | Unemployment rate | Participation rate |
|  | Full-time |  |  | Parttime | Total |  |  |  |  |  |
|  | $\begin{array}{r} \text { Aged } \\ 15-19 \end{array}$ | $\begin{aligned} & \text { Aged } \\ & 20+ \end{aligned}$ | Total |  |  |  |  |  |  |  |
| ANNUAL AVERAGE |  |  |  |  |  |  |  |  |  |  |
| 1993-1994 | 232.3 | 5,701.1 | 5,933.4 | 1,868.6 | 7,802.0 | 888.5 | 8,690.5 | 13,853.5 | 10.2 | 62.7 |
| 1994-1995 | 245.4 | 5,876.6 | 6,122.0 | 1,990.6 | 8,112.6 | 768.6 | 8,881.3 | 14,031.6 | 8.7 | 63.3 |
| 1995-1996 | 238.7 | 6,027.0 | 6,265.7 | 2,058.5 | 8,324.2 | 736.5 | 9,060.7 | 14,242.6 | 8.1 | 63.6 |
| 1996-1997 | 228.3 | 6,047.8 | 6,276.1 | 2,127.9 | 8,404.0 | 764.9 | 9,168.9 | 14,455.3 | 8.3 | 63.4 |
| 1997-1998 | 222.4 | 6,106.4 | 6,328.8 | 2,189.8 | 8,518.6 | 737.8 | 9,256.4 | 14,664.8 | 8.0 | 63.1 |
| 1998-1999 | 224.0 | 6,208.1 | 6,432.1 | 2,271.3 | 8,703.4 | 691.7 | 9,395.0 | 14,879.0 | 7.4 | 63.1 |
| 1999-2000 | 240.4 | 6,350.2 | 6,590.7 | 2,349.2 | 8,939.9 | 634.5 | 9,574.3 | 15,106.9 | 6.6 | 63.4 |
| 2000-2001 | 235.2 | 6,456.0 | 6,691.2 | 2,438.7 | 9,129.9 | 625.5 | 9,755.4 | 15,317.4 | 6.4 | 63.7 |
| ANNUAL AVERAGE - PERCENTAGE CHANGE FROM PREVIOUS YEAR (c) |  |  |  |  |  |  |  |  |  |  |
| 1993-1994 | -6.3 | 1.9 | 1.6 | 3.1 | 1.9 | -2.8 | 1.4 | 1.2 | -0.4 | 0.1 |
| 1994-1995 | 5.7 | 3.1 | 3.2 | 6.5 | 4.0 | -13.5 | 2.2 | 1.3 | -1.6 | 0.6 |
| 1995-1996 | -2.7 | 2.6 | 2.3 | 3.4 | 2.6 | -4.2 | 2.0 | 1.5 | -0.5 | 0.3 |
| 1996-1997 | -4.4 | 0.3 | 0.2 | 3.4 | 1.0 | 3.9 | 1.2 | 1.5 | 0.2 | -0.2 |
| 1997-1998 | -2.6 | 1.0 | 0.8 | 2.9 | 1.4 | -3.5 | 1.0 | 1.4 | -0.4 | -0.3 |
| 1998-1999 | 0.7 | 1.7 | 1.6 | 3.7 | 2.2 | -6.3 | 1.5 | 1.5 | -0.6 | 0.0 |
| 1999-2000 | 7.3 | 2.3 | 2.5 | 3.4 | 2.7 | -8.3 | 1.9 | 1.5 | -0.7 | 0.2 |
| 2000-2001 | -2.2 | 1.7 | 1.5 | 3.8 | 2.1 | -1.4 | 1.9 | 1.4 | -0.2 | 0.3 |
| SEASONALLY ADJUSTED UNLESS FOOTNOTED |  |  |  |  |  |  |  |  |  |  |
| 2000-2001 |  |  |  |  |  |  |  |  |  |  |
| July | 244.1 | 6,470.3 | 6,714.4 | 2,414.4 | 9,128.8 | 591.4 | 9,720.2 | 15,225.7 | 6.1 | 63.8 |
| August | 240.3 | 6,479.3 | 6,719.6 | 2,441.0 | 9,160.6 | 595.6 | 9,756.2 | 15,243.9 | 6.1 | 64.0 |
| September | 238.8 | 6,491.5 | 6,730.4 | 2,405.1 | 9,135.5 | 582.2 | 9,717.7 | 15,262.2 | 6.0 | 63.7 |
| October | 229.8 | 6,480.5 | 6,710.2 | 2,418.9 | 9,129.1 | 587.5 | 9,716.7 | 15,278.2 | 6.0 | 63.6 |
| November | 236.8 | 6,469.3 | 6,706.2 | 2,376.8 | 9,083.0 | 606.0 | 9,689.0 | 15,294.3 | 6.3 | 63.4 |
| December | 239.3 | 6,443.8 | 6,683.0 | 2,419.8 | 9,102.9 | 614.8 | 9,717.7 | 15,310.3 | 6.3 | 63.5 |
| January | 229.7 | 6,441.1 | 6,670.8 | 2,459.5 | 9,130.3 | 616.9 | 9,747.2 | 15,326.1 | 6.3 | 63.6 |
| February | 225.7 | 6,464.1 | 6,689.9 | 2,428.2 | 9,118.1 | 645.7 | 9,763.7 | 15,341.8 | 6.6 | 63.6 |
| March | 226.1 | 6,477.0 | 6,703.1 | 2,412.4 | 9,115.5 | 632.6 | 9,748.1 | 15,357.6 | 6.5 | 63.5 |
| April | 234.2 | 6,428.5 | 6,662.7 | 2,492.9 | 9,155.6 | 670.8 | 9,826.4 | 15,373.6 | 6.8 | 63.9 |
| May | 232.1 | 6,440.6 | 6,672.7 | 2,478.8 | 9,151.5 | 675.7 | 9,827.2 | 15,389.6 | 6.9 | 63.9 |
| June | 246.4 | 6,386.8 | 6,633.2 | 2,515.3 | 9,148.5 | 680.5 | 9,829.0 | 15,405.6 | 6.9 | 63.8 |
| 2001-2002 |  |  |  |  |  |  |  |  |  |  |
| July | 231.2 | 6,322.8 | 6,554.0 | 2,581.9 | 9,135.9 | 674.0 | 9,809.9 | 15,423.8 | 6.9 | 63.6 |
| August | 238.3 | 6,388.4 | 6,626.7 | 2,586.5 | 9,213.2 | 668.9 | 9,882.1 | 15,441.9 | 6.8 | 64.0 |
| September | 230.1 | 6,450.4 | 6,680.5 | 2,484.1 | 9,164.6 | 657.5 | 9,822.2 | 15,460.1 | 6.7 | 63.5 |
|  |  | EASONALLY | ADJUSTED | PERCENTA | E CHANGE | ROM PREV | US MONTH |  |  |  |
| 2000-2001 |  |  |  |  |  |  |  |  |  |  |
| March | 0.2 | 0.2 | 0.2 | -0.7 | 0.0 | -2.0 | -0.2 | 0.1 | -0.1 | -0.2 |
| April | 3.6 | -0.7 | -0.6 | 3.3 | 0.4 | 6.0 | 0.8 | 0.1 | 0.3 | 0.4 |
| May | -0.9 | 0.2 | 0.1 | -0.6 | 0.0 | 0.7 | 0.0 | 0.1 | 0.0 | -0.1 |
| June | 6.2 | -0.8 | -0.6 | 1.5 | 0.0 | 0.7 | 0.0 | 0.1 | 0.0 | -0.1 |
| 2001-2002 |  |  |  |  |  |  |  |  |  |  |
| July | -6.2 | -1.0 | -1.2 | 2.6 | -0.1 | -1.0 | -0.2 | 0.1 | -0.1 | -0.2 |
| August | 3.1 | 1.0 | 1.1 | 0.2 | 0.8 | -0.8 | 0.7 | 0.1 | -0.1 | 0.4 |
| September | -3.5 | 1.0 | 0.8 | -4.0 | -0.5 | -1.7 | -0.6 | 0.1 | -0.1 | -0.5 |
| TREND - PERCENTAGE CHANGE FROM PREVIOUS MONTH (c) |  |  |  |  |  |  |  |  |  |  |
| 2000-2001 |  |  |  |  |  |  |  |  |  |  |
| March | 0.3 | -0.1 | -0.1 | 0.7 | 0.1 | 2.1 | 0.2 | 0.1 | 0.1 | 0.1 |
| April | 0.7 | -0.2 | -0.2 | 0.9 | 0.1 | 1.7 | 0.2 | 0.1 | 0.1 | 0.1 |
| May | 0.9 | -0.3 | -0.2 | 1.0 | 0.1 | 1.1 | 0.2 | 0.1 | 0.1 | 0.0 |
| June | 0.7 | -0.2 | -0.2 | 0.9 | 0.1 | 0.6 | 0.1 | 0.1 | 0.0 | 0.0 |
| 2001-2002 |  |  |  |  |  |  |  |  |  |  |
| July | 0.2 | -0.1 | -0.1 | 0.7 | 0.1 | 0.1 | 0.1 | 0.1 | 0.0 | 0.0 |
| August | -0.1 | 0.0 | 0.0 | 0.4 | 0.1 | -0.2 | 0.1 | 0.1 | 0.0 | 0.0 |
| September | -0.3 | 0.0 | 0.0 | 0.2 | 0.1 | -0.3 | 0.0 | 0.1 | 0.0 | 0.0 |

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

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

TABLE 6.2 LABOUR FORCE STATUS OF THE CIVILIAN POPULATION : MALES

| Period | Thousands |  |  |  |  |  |  |  | Per cent |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Employed |  |  |  |  | Unemployed | Labour force | Civilian population aged 15+ (a) | Unemployment rate | Participation rate |
|  | Full-time |  |  | Parttime | Total |  |  |  |  |  |
|  | $\begin{array}{r} \text { Aged } \\ 15-19 \end{array}$ | $\begin{aligned} & \text { Aged } \\ & 20+ \end{aligned}$ | Total |  |  |  |  |  |  |  |
| ANNUAL AVERAGE |  |  |  |  |  |  |  |  |  |  |
| 1993-1994 | 150.2 | 3,862.0 | 4,012.2 | 468.3 | 4,480.6 | 537.4 | 5,018.0 | 6,818.3 | 10.7 | 73.6 |
| 1994-1995 | 155.3 | 3,973.1 | 4,128.4 | 508.4 | 4,636.8 | 454.6 | 5,091.4 | 6,904.6 | 8.9 | 73.7 |
| 1995-1996 | 153.8 | 4,049.4 | 4,203.3 | 525.5 | 4,728.8 | 439.8 | 5,168.6 | 7,004.9 | 8.5 | 73.8 |
| 1996-1997 | 147.5 | 4,057.6 | 4,205.1 | 561.2 | 4,766.3 | 447.7 | 5,214.0 | 7,108.4 | 8.6 | 73.4 |
| 1997-1998 | 145.6 | 4,097.9 | 4,243.5 | 584.8 | 4,828.3 | 433.7 | 5,262.0 | 7,214.3 | 8.2 | 72.9 |
| 1998-1999 | 145.2 | 4,156.4 | 4,301.6 | 622.1 | 4,923.6 | 404.4 | 5,328.0 | 7,323.7 | 7.6 | 72.8 |
| 1999-2000 | 152.8 | 4,244.2 | 4,397.0 | 636.2 | 5,033.2 | 363.8 | 5,397.0 | 7,441.1 | 6.7 | 72.5 |
| 2000-2001 | 144.7 | 4,277.0 | 4,421.7 | 684.3 | 5,106.0 | 365.8 | 5,471.8 | 7,550.2 | 6.7 | 72.5 |
| ANNUAL AVERAGE - PERCENTAGE CHANGE FROM PREVIOUS YEAR (c) |  |  |  |  |  |  |  |  |  |  |
| 1993-1994 | -1.9 | 1.6 | 1.5 | 3.5 | 1.7 | -5.7 | 0.9 | 1.2 | -0.7 | -0.2 |
| 1994-1995 | 3.4 | 2.9 | 2.9 | 8.6 | 3.5 | -15.4 | 1.5 | 1.3 | -1.8 | 0.1 |
| 1995-1996 | -1.0 | 1.9 | 1.8 | 3.4 | 2.0 | -3.3 | 1.5 | 1.5 | -0.4 | 0.0 |
| 1996-1997 | -4.1 | 0.2 | 0.0 | 6.8 | 0.8 | 1.8 | 0.9 | 1.5 | 0.1 | -0.4 |
| 1997-1998 | -1.3 | 1.0 | 0.9 | 4.2 | 1.3 | -3.1 | 0.9 | 1.5 | -0.3 | -0.4 |
| 1998-1999 | -0.3 | 1.4 | 1.4 | 6.4 | 2.0 | -6.8 | 1.3 | 1.5 | -0.7 | -0.2 |
| 1999-2000 | 5.3 | 2.1 | 2.2 | 2.3 | 2.2 | -10.0 | 1.3 | 1.6 | -0.8 | -0.2 |
| 2000-2001 | -5.3 | 0.8 | 0.6 | 7.6 | 1.4 | 0.6 | 1.4 | 1.5 | -0.1 | -0.1 |
| SEASONALLY ADJUSTED UNLESS FOOTNOTED |  |  |  |  |  |  |  |  |  |  |
| 2000-2001 |  |  |  |  |  |  |  |  |  |  |
| July | 154.4 | 4,299.2 | 4,453.6 | 670.4 | 5,124.0 | 344.1 | 5,468.1 | 7,503.0 | 6.3 | 72.9 |
| August | 146.7 | 4,302.8 | 4,449.5 | 667.4 | 5,116.9 | 349.8 | 5,466.7 | 7,512.2 | 6.4 | 72.8 |
| September | 148.0 | 4,303.4 | 4,451.4 | 671.8 | 5,123.2 | 343.2 | 5,466.4 | 7,521.5 | 6.3 | 72.7 |
| October | 141.4 | 4,299.3 | 4,440.6 | 676.2 | 5,116.8 | 349.7 | 5,466.5 | 7,529.8 | 6.4 | 72.6 |
| November | 145.8 | 4,290.9 | 4,436.7 | 671.6 | 5,108.2 | 355.5 | 5,463.7 | 7,538.0 | 6.5 | 72.5 |
| December | 148.0 | 4,288.2 | 4,436.2 | 670.2 | 5,106.4 | 360.7 | 5,467.1 | 7,546.3 | 6.6 | 72.4 |
| January | 138.0 | 4,271.7 | 4,409.7 | 686.2 | 5,095.9 | 364.2 | 5,460.1 | 7,554.6 | 6.7 | 72.3 |
| February | 134.1 | 4,269.7 | 4,403.9 | 687.9 | 5,091.8 | 380.2 | 5,472.0 | 7,562.9 | 6.9 | 72.4 |
| March | 138.2 | 4,257.4 | 4,395.6 | 684.5 | 5,080.1 | 369.1 | 5,449.2 | 7,571.1 | 6.8 | 72.0 |
| April | 143.3 | 4,263.9 | 4,407.2 | 696.9 | 5,104.1 | 391.5 | 5,495.6 | 7,579.4 | 7.1 | 72.5 |
| May | 143.3 | 4,257.2 | 4,400.5 | 707.7 | 5,108.2 | 385.9 | 5,494.2 | 7,587.8 | 7.0 | 72.4 |
| June | 156.9 | 4,219.9 | 4,376.8 | 717.9 | 5,094.7 | 393.7 | 5,488.4 | 7,596.1 | 7.2 | 72.3 |
| 2001-2002 |  |  |  |  |  |  |  |  |  |  |
| July | 148.3 | 4,205.3 | 4,353.6 | 755.6 | 5,109.1 | 393.1 | 5,502.2 | 7,605.4 | 7.1 | 72.3 |
| August | 153.0 | 4,232.2 | 4,385.2 | 748.4 | 5,133.6 | 384.4 | 5,518.0 | 7,614.7 | 7.0 | 72.5 |
| September | 143.9 | 4,267.1 | 4,410.9 | 719.2 | 5,130.1 | 386.2 | 5,516.3 | 7,624.0 | 7.0 | 72.4 |
| SEASONALLY ADJUSTED - PERCENTAGE CHANGE FROM PREVIOUS MONTH (c) |  |  |  |  |  |  |  |  |  |  |
| 2000-2001 |  |  |  |  |  |  |  |  |  |  |
| March | 3.0 | -0.3 | -0.2 | -0.5 | -0.2 | -2.9 | -0.4 | 0.1 | -0.2 | -0.4 |
| April | 3.7 | 0.2 | 0.3 | 1.8 | 0.5 | 6.1 | 0.9 | 0.1 | 0.4 | 0.5 |
| May | 0.0 | -0.2 | -0.2 | 1.5 | 0.1 | -1.4 | 0.0 | 0.1 | -0.1 | -0.1 |
| June | 9.5 | -0.9 | -0.5 | 1.4 | -0.3 | 2.0 | -0.1 | 0.1 | 0.1 | -0.2 |
| 2001-2002 |  |  |  |  |  |  |  |  |  |  |
| July | -5.5 | -0.3 | -0.5 | 5.2 | 0.3 | -0.2 | 0.3 | 0.1 | 0.0 | 0.1 |
| August | 3.2 | 0.6 | 0.7 | -1.0 | 0.5 | -2.2 | 0.3 | 0.1 | -0.2 | 0.1 |
| September | -6.0 | 0.8 | 0.6 | -3.9 | -0.1 | 0.5 | 0.0 | 0.1 | 0.0 | -0.1 |
| TREND - PERCENTAGE CHANGE FROM PREVIOUS MONTH (c) |  |  |  |  |  |  |  |  |  |  |
| 2000-2001 |  |  |  |  |  |  |  |  |  |  |
| March | 0.7 | -0.2 | -0.2 | 1.1 | 0.0 | 1.7 | 0.1 | 0.1 | 0.1 | 0.0 |
| April | 1.8 | -0.2 | -0.2 | 1.5 | 0.0 | 1.3 | 0.1 | 0.1 | 0.1 | 0.0 |
| May | 2.2 | -0.2 | -0.1 | 1.6 | 0.1 | 0.9 | 0.2 | 0.1 | 0.0 | 0.0 |
| June | 1.8 | -0.2 | -0.1 | 1.5 | 0.1 | 0.4 | 0.2 | 0.1 | 0.0 | 0.0 |
| 2001-2002 |  |  |  |  |  |  |  |  |  |  |
| July | 1.0 | -0.1 | 0.0 | 1.2 | 0.1 | 0.1 | 0.1 | 0.1 | 0.0 | 0.0 |
| August | 0.4 | 0.0 | 0.0 | 0.9 | 0.1 | -0.1 | 0.1 | 0.1 | 0.0 | 0.0 |
| September | -0.2 | 0.1 | 0.1 | 0.6 | 0.1 | -0.1 | 0.1 | 0.1 | 0.0 | 0.0 |

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

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

LABOUR
FORCE AND DEMOGRAPHY

| Period | Thousands |  |  |  |  |  |  |  | Per cent |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Employed |  |  |  |  | Unemployed | Labourforce | Civilian population aged 15+ (a) | Unemployment rate | Partic ipation rate |
|  | Full-time |  |  | Parttime | Total |  |  |  |  |  |
|  | $\begin{array}{r} \text { Aged } \\ 15-19 \end{array}$ | $\begin{aligned} & \text { Aged } \\ & 20+ \end{aligned}$ | Total |  |  |  |  |  |  |  |
| ANNUAL AVERAGE |  |  |  |  |  |  |  |  |  |  |
| 1993-1994 | 82.0 | 1,839.2 | 1,921.2 | 1,400.2 | 3,321.4 | 351.0 | 3,672.5 | 7,035.3 | 9.6 | 52.2 |
| 1994-1995 | 90.1 | 1,903.6 | 1,993.6 | 1,482.2 | 3,475.8 | 314.1 | 3,789.9 | 7,127.1 | 8.3 | 53.2 |
| 1995-1996 | 84.8 | 1,977.6 | 2,062.4 | 1,533.0 | 3,595.4 | 296.7 | 3,892.1 | 7,237.7 | 7.6 | 53.8 |
| 1996-1997 | 80.7 | 1,990.3 | 2,071.0 | 1,566.7 | 3,637.7 | 317.2 | 3,954.9 | 7,347.0 | 8.0 | 53.8 |
| 1997-1998 | 76.8 | 2,008.6 | 2,085.3 | 1,604.9 | 3,690.3 | 304.1 | 3,994.4 | 7,450.5 | 7.6 | 53.6 |
| 1998-1999 | 78.8 | 2,051.7 | 2,130.5 | 1,649.2 | 3,779.7 | 287.3 | 4,067.0 | 7,555.3 | 7.1 | 53.8 |
| 1999-2000 | 87.6 | 2,106.0 | 2,193.7 | 1,713.0 | 3,906.7 | 270.7 | 4,177.4 | 7,665.8 | 6.5 | 54.5 |
| 2000-2001 | 90.5 | 2,179.0 | 2,269.5 | 1,754.4 | 4,023.9 | 259.7 | 4,283.6 | 7,767.2 | 6.1 | 55.1 |
| ANNUAL AVERAGE - PERCENTAGE CHANGE FROM PREVIOUS YEAR (c) |  |  |  |  |  |  |  |  |  |  |
| 1993-1994 | -13.4 | 2.5 | 1.7 | 3.0 | 2.2 | 1.9 | 2.2 | 1.2 | 0.0 | 0.5 |
| 1994-1995 | 9.8 | 3.5 | 3.8 | 5.9 | 4.6 | -10.5 | 3.2 | 1.3 | -1.3 | 1.0 |
| 1995-1996 | -5.8 | 3.9 | 3.5 | 3.4 | 3.4 | -5.5 | 2.7 | 1.6 | -0.7 | 0.6 |
| 1996-1997 | -4.8 | 0.6 | 0.4 | 2.2 | 1.2 | 6.9 | 1.6 | 1.5 | 0.4 | 0.1 |
| 1997-1998 | -4.9 | 0.9 | 0.7 | 2.4 | 1.4 | -4.1 | 1.0 | 1.4 | -0.4 | -0.2 |
| 1998-1999 | 2.7 | 2.1 | 2.2 | 2.8 | 2.4 | -5.5 | 1.8 | 1.4 | -0.6 | 0.2 |
| 1999-2000 | 11.1 | 2.6 | 3.0 | 3.9 | 3.4 | -5.8 | 2.7 | 1.5 | -0.6 | 0.7 |
| 2000-2001 | 3.3 | 3.5 | 3.5 | 2.4 | 3.0 | -4.1 | 2.5 | 1.3 | -0.4 | 0.7 |
| SEASONALLY ADJUSTED UNLESS FOOTNOTED |  |  |  |  |  |  |  |  |  |  |
| 2000-2001 |  |  |  |  |  |  |  |  |  |  |
| July | 89.6 | 2,171.2 | 2,260.8 | 1,744.0 | 4,004.8 | 247.3 | 4,252.1 | 7,722.7 | 5.8 | 55.1 |
| August | 93.6 | 2,176.5 | 2,270.1 | 1,773.6 | 4,043.7 | 245.8 | 4,289.5 | 7,731.6 | 5.7 | 55.5 |
| September | 90.8 | 2,188.2 | 2,279.0 | 1,733.4 | 4,012.3 | 239.0 | 4,251.4 | 7,740.7 | 5.6 | 54.9 |
| October | 88.4 | 2,181.2 | 2,269.6 | 1,742.7 | 4,012.3 | 237.8 | 4,250.1 | 7,748.5 | 5.6 | 54.9 |
| November | 91.1 | 2,178.4 | 2,269.5 | 1,705.3 | 3,974.8 | 250.5 | 4,225.3 | 7,756.2 | 5.9 | 54.5 |
| December | 91.3 | 2,155.6 | 2,246.8 | 1,749.6 | 3,996.5 | 254.1 | 4,250.6 | 7,764.0 | 6.0 | 54.7 |
| January | 91.7 | 2,169.3 | 2,261.1 | 1,773.3 | 4,034.4 | 252.7 | 4,287.1 | 7,771.5 | 5.9 | 55.2 |
| February | 91.6 | 2,194.4 | 2,286.0 | 1,740.3 | 4,026.3 | 265.5 | 4,291.8 | 7,778.9 | 6.2 | 55.2 |
| March | 88.0 | 2,219.6 | 2,307.5 | 1,727.9 | 4,035.4 | 263.5 | 4,298.9 | 7,786.4 | 6.1 | 55.2 |
| April | 90.9 | 2,164.6 | 2,255.6 | 1,795.9 | 4,051.5 | 279.3 | 4,330.8 | 7,794.1 | 6.4 | 55.6 |
| May | 88.8 | 2,183.4 | 2,272.2 | 1,771.1 | 4,043.3 | 289.7 | 4,333.0 | 7,801.8 | 6.7 | 55.5 |
| June | 89.5 | 2,167.0 | 2,256.5 | 1,797.4 | 4,053.8 | 286.8 | 4,340.6 | 7,809.5 | 6.6 | 55.6 |
| 2001-2002 |  |  |  |  |  |  |  |  |  |  |
| July | 82.9 | 2,117.6 | 2,200.5 | 1,826.3 | 4,026.8 | 280.9 | 4,307.7 | 7,818.4 | 6.5 | 55.1 |
| August | 85.3 | 2,156.1 | 2,241.4 | 1,838.1 | 4,079.6 | 284.6 | 4,364.1 | 7,827.2 | 6.5 | 55.8 |
| September | 86.2 | 2,183.4 | 2,269.6 | 1,765.0 | 4,034.5 | 271.4 | 4,305.9 | 7,836.1 | 6.3 | 54.9 |
| SEASONALLY ADJUSTED - PERCENTAGE CHANGE FROM PREVIOUS MONTH (c) |  |  |  |  |  |  |  |  |  |  |
| 2000-2001 |  |  |  |  |  |  |  |  |  |  |
| March | -4.0 | 1.1 | 0.9 | -0.7 | 0.2 | -0.7 | 0.2 | 0.1 | -0.1 | 0.0 |
| April | 3.4 | -2.5 | -2.3 | 3.9 | 0.4 | 6.0 | 0.7 | 0.1 | 0.3 | 0.4 |
| May | -2.3 | 0.9 | 0.7 | -1.4 | -0.2 | 3.7 | 0.1 | 0.1 | 0.2 | 0.0 |
| June | 0.8 | -0.8 | -0.7 | 1.5 | 0.3 | -1.0 | 0.2 | 0.1 | -0.1 | 0.0 |
| 2001-2002 |  |  |  |  |  |  |  |  |  |  |
| July | -7.4 | -2.3 | -2.5 | 1.6 | -0.7 | -2.1 | -0.8 | 0.1 | -0.1 | -0.5 |
| August | 2.9 | 1.8 | 1.9 | 0.6 | 1.3 | 1.3 | 1.3 | 0.1 | 0.0 | 0.7 |
| September | 1.1 | 1.3 | 1.3 | -4.0 | -1.1 | -4.6 | -1.3 | 0.1 | -0.2 | -0.8 |
| TREND - PERCENTAGE CHANGE FROM PREVIOUS MONTH (c) |  |  |  |  |  |  |  |  |  |  |
| 2000-2001 |  |  |  |  |  |  |  |  |  |  |
| March | -0.5 | 0.0 | 0.0 | 0.6 | 0.3 | 2.8 | 0.4 | 0.1 | 0.1 | 0.2 |
| April | -1.0 | -0.2 | -0.3 | 0.7 | 0.2 | 2.3 | 0.3 | 0.1 | 0.1 | 0.1 |
| May | -1.2 | -0.4 | -0.4 | 0.7 | 0.1 | 1.5 | 0.2 | 0.1 | 0.1 | 0.0 |
| June | -1.2 | -0.4 | -0.5 | 0.7 | 0.0 | 0.7 | 0.1 | 0.1 | 0.0 | 0.0 |
| 2001-2002 |  |  |  |  |  |  |  |  |  |  |
| July | -1.1 | -0.3 | -0.3 | 0.5 | 0.0 | 0.0 | 0.0 | 0.1 | 0.0 | 0.0 |
| August | -0.9 | -0.1 | -0.2 | 0.3 | 0.0 | -0.4 | 0.0 | 0.1 | 0.0 | -0.1 |
| September | -0.6 | 0.0 | 0.0 | 0.0 | 0.0 | -0.6 | 0.0 | 0.1 | 0.0 | -0.1 |

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

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

UNEMPLOYMENT RATES,
15-19 years looking for full-time workTrend

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


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

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

| Period | Males, looking for - |  |  |  | Females, looking for - |  |  |  | Persons, looking for - |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Part- <br> time <br> work | Full-time work |  |  | Part- <br> time <br> work | Full-time work |  |  | Part- <br> time <br> work | Full-time work |  |  |
|  |  | $\begin{array}{r} \text { Aged } \\ 15-19 \end{array}$ | Aged $20+$ | Total |  | $\begin{array}{r} \text { Aged } \\ 15-19 \end{array}$ | Aged $20+$ | Total |  | $\begin{array}{r} \text { Aged } \\ 15-19 \end{array}$ | Aged $20+$ | Total |
| ANNUAL AVERAGE (PER CENT) |  |  |  |  |  |  |  |  |  |  |  |  |
| 1993-1994 | 8.5 | 29.0 | 10.1 | 11.0 | 6.1 | 37.1 | 10.3 | 11.9 | 6.7 | 32.1 | 10.2 | 11.3 |
| 1994-1995 | 8.3 | 24.2 | 8.3 | 9.0 | 5.8 | 32.6 | 8.6 | 10.0 | 6.5 | 27.5 | 8.4 | 9.3 |
| 1995-1996 | 8.2 | 25.5 | 7.7 | 8.5 | 5.4 | 31.0 | 7.9 | 9.2 | 6.2 | 27.5 | 7.8 | 8.8 |
| 1996-1997 | 8.5 | 26.1 | 7.8 | 8.6 | 5.8 | 31.1 | 8.5 | 9.6 | 6.5 | 28.0 | 8.0 | 8.9 |
| 1997-1998 | 8.3 | 24.9 | 7.5 | 8.2 | 5.4 | 31.8 | 8.1 | 9.3 | 6.2 | 27.4 | 7.7 | 8.6 |
| 1998-1999 | 7.7 | 23.3 | 6.9 | 7.6 | 5.4 | 28.3 | 7.3 | 8.3 | 6.1 | 25.2 | 7.0 | 7.8 |
| 1999-2000 | 8.1 | 19.9 | 6.0 | 6.5 | 5.2 | 25.0 | 6.6 | 7.5 | 6.0 | 21.8 | 6.2 | 6.8 |
| 2000-2001 | 7.7 | 22.1 | 5.9 | 6.5 | 5.2 | 23.1 | 5.9 | 6.7 | 5.9 | 22.5 | 5.9 | 6.6 |

SEASONALLY ADJUSTED (PER CENT)

| 2000-2001 |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| July | 7.9 | 18.6 | 5.5 | 6.0 | 4.8 | 24.4 | 5.7 | 6.6 | 5.7 | 20.8 | 5.6 | 6.2 |
| August | 7.6 | 19.1 | 5.7 | 6.2 | 4.7 | 22.4 | 5.7 | 6.5 | 5.6 | 20.4 | 5.7 | 6.3 |
| September | 7.3 | 18.7 | 5.6 | 6.1 | 4.8 | 21.2 | 5.5 | 6.3 | 5.5 | 19.7 | 5.6 | 6.2 |
| October | 7.0 | 20.5 | 5.7 | 6.3 | 4.8 | 19.9 | 5.6 | 6.2 | 5.4 | 20.2 | 5.7 | 6.3 |
| November | 7.2 | 22.9 | 5.7 | 6.4 | 5.0 | 20.9 | 5.9 | 6.6 | 5.6 | 22.1 | 5.8 | 6.5 |
| December | 7.6 | 20.4 | 5.9 | 6.4 | 5.0 | 22.3 | 6.0 | 6.8 | 5.7 | 21.1 | 5.9 | 6.6 |
| January | 7.4 | 23.4 | 5.9 | 6.6 | 5.2 | 21.8 | 5.7 | 6.5 | 5.8 | 22.8 | 5.8 | 6.5 |
| February | 7.6 | 27.1 | 6.0 | 6.8 | 5.4 | 25.7 | 5.8 | 6.8 | 6.0 | 26.5 | 6.0 | 6.8 |
| March | 7.7 | 23.7 | 5.9 | 6.6 | 5.7 | 23.2 | 5.6 | 6.4 | 6.3 | 23.5 | 5.8 | 6.6 |
| April | 8.0 | 23.7 | 6.3 | 7.0 | 5.9 | 22.6 | 6.1 | 6.9 | 6.5 | 23.3 | 6.2 | 7.0 |
| May | 8.4 | 23.1 | 6.1 | 6.8 | 5.6 | 23.5 | 6.7 | 7.5 | 6.4 | 23.3 | 6.3 | 7.0 |
| June | 8.7 | 22.7 | 6.2 | 6.9 | 5.2 | 28.6 | 6.6 | 7.7 | 6.2 | 25.0 | 6.3 | 7.2 |
| 2001-2002 |  |  |  |  |  |  |  |  |  |  |  |  |
| July | 8.4 | 21.2 | 6.3 | 6.9 | 5.0 | 28.6 | 6.7 | 7.8 | 6.0 | 24.0 | 6.4 | 7.2 |
| August | 7.4 | 22.5 | 6.2 | 6.9 | 5.0 | 25.4 | 6.9 | 7.7 | 5.7 | 23.5 | 6.4 | 7.2 |
| September | 7.7 | 24.8 | 6.1 | 6.9 | 4.9 | 26.5 | 6.4 | 7.4 | 5.7 | 25.4 | 6.2 | 7.0 |
| TREND (PER CENT) |  |  |  |  |  |  |  |  |  |  |  |  |
| 2000-2001 |  |  |  |  |  |  |  |  |  |  |  |  |
| July | 7.8 | 18.3 | 5.7 | 6.2 | 4.9 | 23.6 | 5.8 | 6.7 | 5.7 | 20.4 | 5.7 | 6.3 |
| August | 7.6 | 18.7 | 5.7 | 6.2 | 4.8 | 22.6 | 5.6 | 6.5 | 5.6 | 20.2 | 5.6 | 6.3 |
| September | 7.4 | 19.4 | 5.7 | 6.2 | 4.8 | 21.6 | 5.6 | 6.4 | 5.5 | 20.3 | 5.6 | 6.3 |
| October | 7.3 | 20.4 | 5.7 | 6.3 | 4.8 | 21.2 | 5.7 | 6.4 | 5.5 | 20.7 | 5.7 | 6.3 |
| November | 7.2 | 21.5 | 5.8 | 6.4 | 4.9 | 21.3 | 5.7 | 6.4 | 5.6 | 21.5 | 5.7 | 6.4 |
| December | 7.3 | 22.7 | 5.8 | 6.5 | 5.1 | 21.8 | 5.7 | 6.5 | 5.7 | 22.3 | 5.8 | 6.5 |
| January | 7.4 | 23.6 | 5.9 | 6.6 | 5.3 | 22.4 | 5.8 | 6.6 | 5.9 | 23.1 | 5.9 | 6.6 |
| February | 7.6 | 24.2 | 6.0 | 6.7 | 5.5 | 23.1 | 5.8 | 6.7 | 6.1 | 23.8 | 5.9 | 6.7 |
| March | 7.9 | 24.2 | 6.1 | 6.8 | 5.6 | 23.8 | 6.0 | 6.8 | 6.2 | 24.0 | 6.0 | 6.8 |
| April | 8.1 | 23.8 | 6.1 | 6.8 | 5.6 | 24.5 | 6.2 | 7.1 | 6.3 | 24.1 | 6.1 | 6.9 |
| May | 8.2 | 23.2 | 6.2 | 6.9 | 5.5 | 25.3 | 6.4 | 7.3 | 6.3 | 24.0 | 6.2 | 7.0 |
| June | 8.2 | 22.8 | 6.2 | 6.9 | 5.3 | 26.0 | 6.5 | 7.5 | 6.2 | 24.0 | 6.3 | 7.1 |
| 2001-2002 |  |  |  |  |  |  |  |  |  |  |  |  |
| July | 8.2 | 22.6 | 6.2 | 6.9 | 5.2 | 26.6 | 6.7 | 7.6 | 6.0 | 24.1 | 6.4 | 7.1 |
| August | 8.0 | 22.7 | 6.2 | 6.9 | 5.0 | 27.0 | 6.7 | 7.7 | 5.9 | 24.3 | 6.4 | 7.2 |
| September | 7.9 | 23.0 | 6.2 | 6.9 | 4.9 | 27.4 | 6.7 | 7.7 | 5.8 | 24.6 | 6.4 | 7.2 |

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

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

|  | Unemployed under 52 weeks | Long term unemployed |  |  | Long term |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Unemployed 52 weeks and under 104 | Unemployed 104 weeks and over | Total | as a proportion of total unemployment |
| Period | '000 | '000 | '000 | '000 | \% |
| ORIGINAL |  |  |  |  |  |
| 1999-2000 |  |  |  |  |  |
| $\begin{aligned} & \text { 2000-2001 } \\ & \text { July } \end{aligned}$ | 399.7 | 57.1 | 85.6 | 142.7 | 26.3 |
| August | 426.5 | 60.1 | 87.8 | 148.0 | 25.8 |
| September | 450.2 | 53.1 | 93.4 | 146.4 | 24.5 |
| October | 409.8 | 62.6 | 85.1 | 147.8 | 26.5 |
| November | 437.8 | 57.7 | 81.7 | 139.4 | 24.1 |
| December | 474.9 | 59.2 | 83.0 | 142.2 | 23.0 |
| January | 511.6 | 61.3 | 75.2 | 136.5 | 21.1 |
| February | 567.4 | 63.2 | 91.0 | 154.2 | 21.4 |
| March | 529.6 | 64.4 | 81.5 | 145.9 | 21.6 |
| April | 519.4 | 61.9 | 87.9 | 149.8 | 22.4 |
| May | 521.5 | 63.9 | 86.2 | 150.2 | 22.4 |
| June | 502.9 | 60.5 | 91.0 | 151.5 | 23.1 |
| 2001-2002 |  |  |  |  |  |
| July | 477.2 | 56.6 | 83.8 | 140.4 | 22.7 |
| August | 505.5 | 45.8 | 92.7 | 138.5 | 21.5 |

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

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

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

|  | Reason for unemployment |  |  |  |  | Percent of unemployed |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Job loser | Job leaver | Never worked | Former worker | employed | Job loser | Job leaver | Never worked | Former worker |
| Period | '000 | '000 | '000 | '000 | '000 | \% | \% | \% | \% |
| ORIGINAL |  |  |  |  |  |  |  |  |  |
| $\begin{aligned} & 2000-2001 \\ & \text { May } \end{aligned}$ | 268.8 | 154.3 | 99.9 | 148.7 | 671.7 | 40.0 | 23.0 | 14.9 | 22.1 |
| $\begin{aligned} & \text { 2001-2002 } \\ & \text { August } \end{aligned}$ | 250.9 | 143.3 | 93.5 | 156.3 | 644.0 | 39.0 | 22.3 | 14.5 | 24.3 |

[^11]Source: Labour Force, Australia (Cat. no. 6203.0).

TABLE 6.6 EMPLOYED PERSONS BY INDUSTRY(a)

| Period | Agriculture, forestry and fishing | Mining | Manufacturing | Electricity, gas and water supply | Construction | Wholesale trade | Retail trade | Accommodation, cafes and restaurants |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ANNUAL AVERAGE ('000) |  |  |  |  |  |  |  |  |
| 1993-1994 | 409.3 | 89.4 | 1,094.6 | 92.3 | 559.7 | 511.1 | 1,118.1 | 349.2 |
| 1994-1995 | 403.8 | 86.1 | 1,117.5 | 86.7 | 591.4 | 494.4 | 1,191.0 | 379.3 |
| 1995-1996 | 419.3 | 85.0 | 1,113.8 | 80.6 | 602.4 | 500.8 | 1,230.5 | 381.8 |
| 1996-1997 | 422.9 | 86.2 | 1,131.8 | 66.4 | 587.9 | 493.6 | 1,240.6 | 400.0 |
| 1997-1998 | 431.8 | 82.8 | 1,123.4 | 64.5 | 598.7 | 500.8 | 1,248.6 | 404.3 |
| 1998-1999 | 422.4 | 79.7 | 1,083.8 | 64.8 | 635.3 | 506.9 | 1,302.4 | 413.3 |
| 1999-2000 | 438.0 | 78.2 | 1,114.8 | 64.6 | 697.5 | 495.8 | 1,329.3 | 434.9 |
| 2000-2001 | 429.1 | 78.3 | 1,131.3 | 65.7 | 683.1 | 439.1 | 1,335.2 | 470.7 |
| SEASONALLY ADJUSTED ('000) |  |  |  |  |  |  |  |  |
| 1999-2000 |  |  |  |  |  |  |  |  |
| August | 435.9 | 75.2 | 1,065.6 | 65.6 | 678.9 | 536.4 | 1,332.2 | 412.4 |
| November | 434.6 | 77.5 | 1,092.5 | 64.3 | 696.5 | 530.5 | 1,318.8 | 439.6 |
| February | 440.0 | 85.1 | 1,121.1 | 62.9 | 703.6 | 485.4 | 1,336.7 | 443.0 |
| May | 441.7 | 75.3 | 1,180.4 | 65.4 | 711.5 | 432.2 | 1,329.9 | 443.7 |
| 2000-2001 |  |  |  |  |  |  |  |  |
| August | 444.2 | 78.8 | 1,142.8 | 63.5 | 715.8 | 455.4 | 1,327.7 | 472.4 |
| November | 430.7 | 79.1 | 1,127.9 | 67.4 | 679.8 | 446.7 | 1,331.3 | 476.4 |
| February | 409.6 | 77.7 | 1,131.3 | 66.6 | 667.5 | 428.7 | 1,328.1 | 476.0 |
| May | 432.2 | 77.8 | 1,123.0 | 65.3 | 669.7 | 425.9 | 1,354.0 | 458.0 |
| $\begin{aligned} & \text { 2001-2002 } \\ & \text { August } \end{aligned}$ | 446.7 | 78.1 | 1,088.4 | 70.0 | 677.9 | 419.5 | 1,390.4 | 463.0 |
| PERCENTAGE CHANGE FROM PREVIOUS QUARTER |  |  |  |  |  |  |  |  |
| 2000-2001 |  |  |  |  |  |  |  |  |
| August | 0.6 | 4.7 | -3.2 | -2.9 | 0.6 | 5.4 | -0.2 | 6.5 |
| November | -3.0 | 0.4 | -1.3 | 6.1 | -5.0 | -1.9 | 0.3 | 0.8 |
| February | -4.9 | -1.8 | 0.3 | -1.2 | -1.8 | -4.0 | -0.2 | -0.1 |
| May | 5.5 | 0.1 | -0.7 | -2.0 | 0.3 | -0.7 | 1.9 | -3.8 |
| $\begin{aligned} & \text { 2001-2002 } \\ & \text { August } \end{aligned}$ | 3.4 | 0.4 | -3.1 | 7.2 | 1.2 | -1.5 | 2.7 | 1.1 |


| Period | Transport and storage | Communi- <br> cation services | Finance and insurance | Property and business services | Government administration and defence | Education | Health and community senvices | Cultural and recreational services | Personal and other services |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ANNUAL AVERAGE ('000) |  |  |  |  |  |  |  |  |  |
| 1993-1994 | 363.0 | 132.9 | 317.1 | 643.7 | 369.0 | 553.0 | 711.2 | 168.0 | 292.0 |
| 1994-1995 | 381.8 | 148.5 | 313.2 | 751.2 | 357.6 | 556.4 | 722.1 | 190.3 | 304.2 |
| 1995-1996 | 389.3 | 159.0 | 316.9 | 799.4 | 379.3 | 586.2 | 759.5 | 188.4 | 315.8 |
| 1996-1997 | 397.5 | 163.9 | 318.1 | 831.5 | 368.5 | 582.6 | 773.9 | 193.5 | 317.9 |
| 1997-1998 | 395.2 | 148.7 | 313.3 | 899.0 | 340.0 | 584.0 | 801.8 | 204.5 | 340.0 |
| 1998-1999 | 409.3 | 151.7 | 320.1 | 947.5 | 346.1 | 604.3 | 819.1 | 209.8 | 339.3 |
| 1999-2000 | 407.9 | 169.5 | 327.6 | 991.2 | 346.4 | 610.4 | 829.7 | 217.9 | 352.8 |
| 2000-2001 | 421.8 | 182.6 | 337.5 | 1,082.6 | 366.2 | 621.6 | 876.6 | 225.9 | 343.0 |
| SEASONALLY ADJUSTED ('000) |  |  |  |  |  |  |  |  |  |
| 1999-2000 |  |  |  |  |  |  |  |  |  |
| August | 420.1 | 152.1 | 311.8 | 966.3 | 350.3 | 618.7 | 800.5 | 213.3 | 349.0 |
| November | 404.1 | 163.3 | 320.0 | 981.1 | 345.4 | 615.8 | 825.9 | 210.6 | 351.8 |
| February | 393.2 | 182.8 | 342.2 | 989.9 | 343.4 | 603.7 | 838.0 | 231.5 | 360.0 |
| May | 414.2 | 179.6 | 336.3 | 1,028.0 | 346.3 | 603.2 | 853.8 | 216.5 | 350.4 |
| 2000-2001 |  |  |  |  |  |  |  |  |  |
| August | 423.5 | 178.3 | 333.7 | 1,062.7 | 356.4 | 625.4 | 862.3 | 227.1 | 336.1 |
| November | 423.4 | 177.1 | 329.6 | 1,083.2 | 364.5 | 621.0 | 852.3 | 226.3 | 331.7 |
| February | 420.7 | 187.5 | 333.2 | 1,116.9 | 371.7 | 624.5 | 886.1 | 228.3 | 344.2 |
| May | 419.5 | 187.6 | 353.8 | 1,067.7 | 371.8 | 615.8 | 905.1 | 222.2 | 360.3 |
| $\begin{aligned} & \text { 2001-2002 } \\ & \text { August } \end{aligned}$ | 427.9 | 174.6 | 356.5 | 1,039.7 | 392.0 | 647.9 | 895.9 | 220.4 | 371.4 |
| PERCENTAGE CHANGE FROM PREVIOUS QUARTER |  |  |  |  |  |  |  |  |  |
| 2000-2001 |  |  |  |  |  |  |  |  |  |
| August | 2.3 | -0.7 | -0.8 | 3.4 | 2.9 | 3.7 | 1.0 | 4.9 | -4.1 |
| November | 0.0 | -0.7 | -1.2 | 1.9 | 2.3 | -0.7 | -1.2 | -0.4 | -1.3 |
| February | -0.6 | 5.9 | 1.1 | 3.1 | 2.0 | 0.6 | 4.0 | 0.9 | 3.8 |
| May | -0.3 | 0.0 | 6.2 | -4.4 | 0.0 | -1.4 | 2.1 | -2.7 | 4.7 |
| 2001-2002 <br> August | 2.0 | -6.9 | 0.8 | -2.6 | 5.4 | 5.2 | -1.0 | -0.8 | 3.1 |

[^12]LABOUR
FORCE AND

| Period | Job vacancies ('000) |  |  |  | Job Vacancies per thousand unemployed |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Manufacturing(a) | AII <br> Industries | Total |  |  |
|  |  |  | Private Sector | Public Sector |  |
| ANNUAL |  |  |  |  |  |
| 1992-1993 | na | 35.9 | 28.7 | 7.2 | 39.7 |
| 1993-1994 | 7.0 | 53.3 | 44.0 | 9.3 | 60.4 |
| 1994-1995 | 12.8 | 76.6 | 65.6 | 11.0 | 98.2 |
| 1995-1996 | 10.3 | 73.4 | 62.8 | 10.6 | 99.6 |
| 1996-1997 | 8.2 | 77.4 | 68.4 | 9.0 | 101.5 |
| 1997-1998 | 8.9 | 90.0 | 79.7 | 10.2 | 122.4 |
| 1998-1999 | 9.6 | 90.1 | 78.3 | 11.8 | 129.2 |
| 1999-2000 | 14.2 | 107.0 | 90.2 | 16.8 | 168.1 |
| 2000-2001 | 9.9 | 101.4 | 86.2 | 15.3 | 164.2 |
| SEASONALLY ADJUSTED |  |  |  |  |  |
| 1999-2000 |  |  |  |  |  |
| August | 14.1 | 101.8 | 87.1 | 14.7 | 157.7 |
| November | 14.0 | 104.5 | 89.2 | 15.3 | 162.3 |
| February | 16.4 | 112.9 | 95.3 | 17.6 | 179.6 |
| May | 12.2 | 109.2 | 89.7 | 19.5 | 173.0 |
| 2000-2001 |  |  |  |  |  |
| August | 13.1 | 109.3 | 94.3 | 15.0 | 182.9 |
| November | 9.3 | 110.0 | 93.7 | 16.3 | 185.8 |
| February | 8.8 | 95.9 | 82.0 | 13.9 | 153.2 |
| May | 8.4 | 89.0 | 73.1 | 15.9 | 134.9 |
| $\begin{aligned} & \text { 2001-2002 } \\ & \text { August } \end{aligned}$ |  |  |  |  |  |
|  | 11.2 | 85.9 | 70.3 | 15.6 | 127.4 |

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

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

TABLE 6.9 INDUSTRIAL DISPUTES BY INDUSTRY: WORKING DAYS LOST

| Period | Mining |  | Manufacturing |  |  | Transport and storage, Communication services | Education Health and Community services | industries <br> (a) | industries |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Coal | Other | Metal product, Machinery and equipment | Other | Construction |  |  |  |  |
| ANNUAL |  |  |  |  |  |  |  |  |  |
| 1992-1993 | 2,908 | 290 | 600 | 208 | 110 | 185 | 181 | 64 | 159 |
| 1993-1994 | 6,093 | 235 | 142 | 101 | 61 | 44 | 65 | 30 | 82 |
| 1994-1995 | 3,124 | 1,089 | 166 | 159 | 105 | 137 | 94 | 17 | 86 |
| 1995-1996 | 4,981 | 556 | 73 | 113 | 636 | 75 | 175 | 14 | 115 |
| 1996-1997 | 7,245 | 32 | 203 | 86 | 405 | 42 | 91 | 14 | 90 |
| 1997-1998 | 3,426 | 1 | 147 | 118 | 594 | 105 | 53 | 8 | 82 |
| 1998-1999 | 2,200 | 37 | 103 | 104 | 269 | 97 | 50 | 9 | 56 |
| 1999-2000 | 2,024 | 64 | 310 | 131 | 389 | 75 | 208 | 10 | 104 |
| 2000-2001 | 1,772 | 27 | 210 | 122 | 224 | 21 | 12 | 6 | 45 |
| WORKING DAYS LOST PER '000 EMPLOYEES (b) |  |  |  |  |  |  |  |  |  |
| 1999-2000 |  |  |  |  |  |  |  |  |  |
| May | 1,581 | 65 | 329 | 125 | 399 | 76 | 191 | 8 | 100 |
| June | 2,024 | 64 | 310 | 131 | 389 | 75 | 208 | 10 | 104 |
| 2000-2001 |  |  |  |  |  |  |  |  |  |
| July | 2,032 | 61 | 295 | 129 | 350 | 74 | 207 | 10 | 100 |
| August | 1,831 | 53 | 242 | 102 | 316 | 64 | 186 | 9 | 88 |
| September | 1,873 | 54 | 186 | 104 | 305 | 59 | 181 | 9 | 83 |
| October | 1,922 | 52 | 186 | 115 | 290 | 55 | 170 | 9 | 81 |
| November | 1,971 | 66 | 184 | 119 | 236 | 53 | 96 | 9 | 64 |
| December | 1,933 | 60 | 170 | 121 | 234 | 52 | 79 | 9 | 61 |
| January | 1,946 | 21 | 165 | 115 | 232 | 49 | 79 | 8 | 59 |
| February | 1,821 | 19 | 182 | 110 | 206 | 23 | 68 | 8 | 53 |
| March | 2,338 | 20 | 177 | 103 | 173 | 21 | 63 | 8 | 51 |
| April | 2,553 | 22 | 165 | 94 | 194 | 22 | 53 | 7 | 49 |
| May | 2,313 | 27 | 177 | 104 | 187 | 22 | 25 | 8 | 44 |
| June | 1,772 | 27 | 210 | 122 | 224 | 21 | 12 | 6 | 45 |
| 2001-2002 |  |  |  |  |  |  |  |  |  |
|  | 1.598 | 27 | 223 | 153 | 237 | 21 | 10 | 6 | 48 |

(a) Comprises Agriculture, forestry and fishing; Electricity,gas and water supply; Wholesale trade; Retail trade; Accommodation, cafes and restaurants; Finance and insurance; Property and business services; Government administration and defence, and Personal and other services.
(b) Monthly figures relate to twelve months ending in reference month.

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


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

TABLE 6.10 ESTIMATED RESIDENT POPULATION AND COMPONENTS OF POPULATION CHANGE

| Period | Components of population change (a) |  |  |  |  | Population at end of period |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Natural | Net | Total |  |  | Age group |  |
|  | Live births | Deaths | increase | immigration | increase | Total(b) | 0-14 | 15-64 | 65+ |
| ANNUAL ('000) |  |  |  |  |  |  |  |  |  |
| 1991-1992 | 259.2 | 120.8 | 138.3 | 68.6 | 206.9 | 17,494.7 | 3,816.3 | 11,674.7 | 2,003.6 |
| 1992-1993 | 259.9 | 121.4 | 138.6 | 30.1 | 168.7 | 17,667.1 | 3,837.5 | 11,773.2 | 2,056.4 |
| 1993-1994 | 258.4 | 123.5 | 134.9 | 46.6 | 181.5 | 17,854.7 | 3,860.0 | 11,889.1 | 2,105.6 |
| 1994-1995 | 258.2 | 126.2 | 132.0 | 80.2 | 212.2 | 18,071.8 | 3,888.1 | 12,032.2 | 2,151.4 |
| 1995-1996 | 250.4 | 126.4 | 124.0 | 104.0 | 228.0 | 18,310.7 | 3,911.3 | 12,196.3 | 2,203.1 |
| 1996-1997 | 253.5 | 127.4 | 126.5 | 87.2 | 213.7 | 18,524.2 | 3,919.5 | 12,360.8 | 2,243.8 |
| 1997-1998 | 249.2 | 129.2 | 119.9 | 86.3 | 206.2 | 18,730.4 | 3,919.8 | 12,528.8 | 2,281.7 |
| 1998-1999 | 249.9 | 128.2 | 121.7 | 85.1 | 206.8 | 18,937.2 | 3,920.2 | 12,696.0 | 2,321.0 |
| 1999-2000 | 249.3 | 128.3 | 120.9 | 99.0 | 219.9 | 19,157.1 | 3,922.2 | 12,875.9 | 2,359.0 |
| QUARTERLY ('O00) |  |  |  |  |  |  |  |  |  |
| 1998-1999 |  |  |  |  |  |  |  |  |  |
| March | 62.0 | 28.8 | 33.2 | 14.1 | 47.3 | 18,889.5 | na | na | na |
| June | 62.5 | 32.2 | 30.3 | 17.3 | 47.6 | 18,937.2 |  |  |  |
| 1999-2000 |  |  |  |  |  |  |  |  |  |
| September | 64.5 | 35.9 | 28.6 | 28.9 | 57.5 | 18,994.7 |  |  |  |
| December | 61.1 | 31.2 | 29.9 | 28.0 | 57.9 | 19,052.6 |  |  |  |
| March | 61.9 | 28.9 | 33.0 | 23.7 | 56.7 | 19,109.3 |  |  |  |
| June | 61.8 | 32.3 | 29.4 | 18.4 | 47.8 | 19,157.1 |  |  |  |
| 2000-2001 |  |  |  |  |  |  |  |  |  |
| September | 63.7 | 35.9 | 27.8 | 34.3 | 62.1 | 19,219.2 |  |  |  |
| December | 62.8 | 32.9 | 29.9 | 28.1 | 58.0 | 19,277.2 |  |  |  |
| March | 59.9 | 29.7 | 30.2 | 26.8 | 57.0 | 19,334.2 |  |  |  |
| PERCENTAGE POINTS CONTRIBUTION TO ANNUAL CHANGE IN POPULATION |  |  |  |  |  |  |  |  |  |
| 1991-1992 | na | na | 0.79 | 0.52 | 1.3 | na | na | na | na |
| 1992-1993 |  |  | 0.79 | 0.36 | 1.1 |  |  |  |  |
| 1993-1994 |  |  | 0.76 | 0.38 | 1.1 |  |  |  |  |
| 1994-1995 |  |  | 0.73 | 0.52 | 1.3 |  |  |  |  |
| 1995-1996 |  |  | 0.68 | 0.60 | 1.3 |  |  |  |  |
| 1996-1997 |  |  | 0.69 | 0.51 | 1.2 |  |  |  |  |
| 1997-1998 |  |  | 0.64 | 0.42 | 1.1 |  |  |  |  |
| 1998-1999 |  |  | 0.65 | 0.51 | 1.2 |  |  |  |  |
| 1999-2000 |  |  | 0.63 | 0.56 | 1.2 |  |  |  |  |
| PERCENTAGE POINTS CONTRIBUTION TO QUARTERLY CHANGE IN POPULATION |  |  |  |  |  |  |  |  |  |
| 1999-2000 |  |  |  |  |  |  |  |  |  |
| March | na | na | 0.17 | 0.20 | 0.4 | na | na | na | na |
| $\begin{array}{llll}\text { June } & 0.15 & 0.08 & \mathbf{0 . 2} \\ \text { 2000-2001 }\end{array}$ |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |
| September |  |  | 0.14 | 0.18 | 0.3 |  |  |  |  |
| December |  |  | 0.16 | 0.15 | 0.3 |  |  |  |  |
| March |  |  | 0.16 | nya | nya |  |  |  |  |

[^13]LABOUR
FORCE AND DEMOGRAPHY

SHORT TERM VISITOR ARRIVALS


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

## SHORT TERM RESIDENT DEPARTURES



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

TABLE 6.11 OVERSEAS ARRIVALS AND DEPARTURES

| Period | Original |  |  |  |  |  |  |  |  |  | Seasonally adjusted |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Arrivals |  |  |  |  | Departures |  |  |  |  |  |  |
|  | Permanent | Longterm | Shortterm Australian residents | Shortterm overseas visitors | Total | Permanent | Longterm | Shortterm Australian residents | Shortterm overseas visitors | Total |  | Short-term Australian resident departures |
| ANNUAL ('000) |  |  |  |  |  |  |  |  |  |  |  |  |
| 1992-1993 | 76.3 | 127.4 | 2,218.3 | 2,785.6 | 5,207.9 | 27.9 | 113.2 | 2,299.5 | 2,730.5 | 5,171.4 | 2,795.7 | 2,289.6 |
| 1993-1994 | 69.8 | 137.6 | 2,245.5 | 3,168.7 | 5,621.7 | 27.3 | 112.7 | 2,304.0 | 3,119.0 | 5,562.9 | 3,158.8 | 2,296.0 |
| 1994-1995 | 87.5 | 151.1 | 2,387.0 | 3,535.3 | 6,160.8 | 27.0 | 118.5 | 2,422.2 | 3,486.6 | 6,053.9 | 3,553.3 | 2,417.9 |
| 1995-1996 | 99.1 | 163.6 | 2,569.6 | 3,966.2 | 6,798.2 | 28.7 | 124.4 | 2,624.3 | 3,910.1 | 6,687.6 | 3,961.5 | 2,601.3 |
| 1996-1997 | 85.8 | 175.3 | 2,786.1 | 4,252.8 | 7,299.7 | 29.9 | 136.8 | 2,837.2 | 4,216.9 | 7,220.8 | 4,256.8 | 2,826.4 |
| 1997-1998 | 77.4 | 188.1 | 3,020.1 | 4,220.1 | 7,505.4 | 32.0 | 154.3 | 3,032.0 | 4,198.4 | 7,416.5 | 4,240.5 | 3,039.1 |
| 1998-1999 | 84.2 | 187.8 | 3,191.7 | 4,288.1 | 7,751.6 | 35.2 | 140.3 | 3,188.8 | 4,279.2 | 7,643.2 | 4,296.2 | 3,201.9 |
| 1999-2000 | 92.3 | 212.9 | 3,300.0 | 4,651.8 | 8,255.8 | 41.1 | 156.8 | 3,332.2 | 4,635.4 | 8,165.2 | 4,672.2 | 3,338.2 |
| 2000-2001 | nya | nya | nya | 5,061.4 | nya | nya | nya | nya | nya | nya | 5,095.6 | nya |
| MONTHLY |  |  |  |  |  |  |  |  |  |  |  |  |
| $\begin{array}{llllllllllllllll}\text { 1999-2000 } & & 7.3 & 13.7 & 246.4 & 347.9 & \mathbf{6 1 5 . 3} & 2.9 & 12.2 & 303.8 & 346.0 & \mathbf{6 6 4 . 9} & 405.1 & 279.3\end{array}$ |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 2000-2001 |  |  |  |  |  |  |  |  |  |  |  |  |
| July | 8.2 | 26.5 | 330.4 | 429.0 | 794.2 | 3.7 | 13.3 | 296.9 | 374.0 | 687.9 | 402.0 | 271.1 |
| August | nya | nya | nya | 368.3 | nya | nya | nya | nya | nya | nya | 404.1 | nya |
| September |  |  |  | 406.5 |  |  |  |  |  |  | 463.5 |  |
| October |  |  |  | 435.6 |  |  |  |  |  |  | 421.0 |  |
| November |  |  |  | 460.9 |  |  |  |  |  |  | 434.4 |  |
| December |  |  |  | 565.7 |  |  |  |  |  |  | 438.3 |  |
| January |  |  |  | 425.9 |  |  |  |  |  |  | 427.1 |  |
| February |  |  |  | 438.7 |  |  |  |  |  |  | 422.5 |  |
| March |  |  |  | 434.5 |  |  |  |  |  |  | 417.4 |  |
| April |  |  |  | 402.6 |  |  |  |  |  |  | 418.6 |  |
| May |  |  |  | 328.0 |  |  |  |  |  |  | 412.9 |  |
| June |  |  |  | 365.7 |  |  |  |  |  |  | 433.8 |  |
| 2001-2002 |  |  |  |  |  |  |  |  |  |  |  |  |
| July |  |  |  | 447.0 |  |  |  |  |  |  | 427.0 |  |
| August |  |  |  | 379.9 |  |  |  |  |  |  | 420.9 |  |

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

## 7 INCOMES AND LABOUR COSTS

## TABLES

7.1 Household income account: sources of income ..... 86
7.2 Household income account: uses of income ..... 87
7.3 Company profits before income tax, by broad industry ..... 88
7.4 Average weekly earnings of employees: full-time adults ..... 89
7.5 Total hourly rates of pay indexes, by occupation: excluding bonuses ..... 90
7.6 Labour costs ..... 91

## 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)

INCOMES
AND
LABOUR
COSTS

TABLE 7.1 HOUSEHOLD INCOME ACCOUNT : SOURCES OF INCOME

| Period | Compensation of employees | Gross operating surplus and mixed income | Property income | Social benefits receivable | Non-life insurance claims | Current transfers to non-profit institutions |  | $\begin{gathered} \text { Total } \\ \text { gross } \\ \text { income } \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ANNUAL (\$ MILLION) |  |  |  |  |  |  |  |  |
| 1992-1993 | 203,462 | 78,898 | 39,940 | 38,690 | 8,716 | 5,651 | 806 | 376,163 |
| 1993-1994 | 212,030 | 81,017 | 37,600 | 44,047 | 8,671 | 6,260 | 827 | 390,452 |
| 1994-1995 | 224,612 | 83,719 | 44,559 | 45,317 | 10,222 | 7,216 | 888 | 416,534 |
| 1995-1996 | 241,252 | 89,395 | 46,941 | 49,239 | 10,981 | 8,255 | 919 | 446,983 |
| 1996-1997 | 258,107 | 92,433 | 44,538 | 52,113 | 11,698 | 8,685 | 1,043 | 468,618 |
| 1997-1998 | 268,867 | 98,481 | 45,103 | 51,981 | 11,946 | 9,543 | 1,039 | 486,960 |
| 1998-1999 | 287,029 | 103,996 | 49,396 | 54,514 | 12,284 | 9,241 | 996 | 517,456 |
| 1999-2000 | 302,175 | 111,546 | 54,357 | 55,937 | 12,751 | 10,289 | 1,094 | 548,149 |
| 2000-2001 | 322,474 | 114,725 | 58,146 | 66,484 | 13,685 | 11,583 | 1,164 | 588,261 |
| PERCENTAGE CHANGE FROM PREVIOUS YEAR |  |  |  |  |  |  |  |  |
| 1992-1993 | 4.0 | 5.2 | -12.3 | 3.5 | 9.0 | 10.7 | 0.5 | 2.4 |
| 1993-1994 | 4.2 | 2.7 | -5.9 | 13.8 | -0.5 | 10.8 | 2.6 | 3.8 |
| 1994-1995 | 5.9 | 3.3 | 18.5 | 2.9 | 17.9 | 15.3 | 7.4 | 6.7 |
| 1995-1996 | 7.4 | 6.8 | 5.3 | 8.7 | 7.4 | 14.4 | 3.5 | 7.3 |
| 1996-1997 | 7.0 | 3.4 | -5.1 | 5.8 | 6.5 | 5.2 | 13.5 | 4.8 |
| 1997-1998 | 4.2 | 6.5 | 1.3 | -0.3 | 2.1 | 9.9 | -0.4 | 3.9 |
| 1998-1999 | 6.8 | 5.6 | 9.5 | 4.9 | 2.8 | -3.2 | -4.1 | 6.3 |
| 1999-2000 | 5.3 | 7.3 | 10.0 | 2.6 | 3.8 | 11.3 | 9.8 | 5.9 |
| 2000-2001 | 6.7 | 2.8 | 7.0 | 18.9 | 7.3 | 12.6 | 6.4 | 7.3 |
| SEASONALLY ADJUSTED (\$ MILLION) |  |  |  |  |  |  |  |  |
| $\begin{array}{lllllllll}\text { 1998-1999 } & & 73,052 & 26,504 & 12,359 & 13,670 & 3,141 & 2,349 & 261\end{array}$ |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |
| 1999-2000 |  |  |  |  |  |  |  |  |
| September | 73,601 | 27,043 | 13,485 | 13,729 | 3,129 | 2,325 | 261 | 133,573 |
| December | 75,045 | 27,131 | 13,246 | 13,961 | 3,159 | 2,565 | 261 | 135,369 |
| March | 76,200 | 28,522 | 13,386 | 14,170 | 3,172 | 2,686 | 286 | 138,421 |
| June | 77,369 | 28,890 | 14,213 | 14,100 | 3,291 | 2,705 | 286 | 140,854 |
| 2000-2001 |  |  |  |  |  |  |  |  |
| September | 79,251 | 28,608 | 14,678 | 16,266 | 3,353 | 2,691 | 286 | 145,134 |
| December | 79,913 | 28,030 | 14,553 | 16,697 | 3,411 | 2,994 | 286 | 145,885 |
| March | 81,267 | 28,838 | 14,251 | 16,885 | 3,420 | 3,062 | 296 | 148,021 |
| June | 82,088 | 29,281 | 14,656 | 16,670 | 3,501 | 2,831 | 296 | 149,323 |
| PERCENTAGE CHANGE FROM PREVIOUS QUARTER |  |  |  |  |  |  |  |  |
| 1999-2000 |  |  |  |  |  |  |  |  |
| June | 1.5 | 1.3 | 6.2 | -0.5 | 3.8 | 0.7 | 0.0 | 1.8 |
| 2000-2001 |  |  |  |  |  |  |  |  |
| September | 2.4 | -1.0 | 3.3 | 15.4 | 1.9 | -0.5 | 0.0 | 3.0 |
| December | 0.8 | -2.0 | -0.9 | 2.6 | 1.7 | 11.3 | 0.0 | 0.5 |
| March | 1.7 | 2.9 | -2.1 | 1.1 | 0.3 | 2.3 | 3.5 | 1.5 |
| June | 1.0 | 1.5 | 2.8 | -1.3 | 2.4 | -7.5 | 0.0 | 0.9 |

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

| Period | Consumer debt interest | Other property income payable | Income tax payable |  | Other current taxes on income, wealth, etc. | Other current transfers | Gross disposable income | $\begin{array}{r} \text { House- } \\ \text { holds } \\ \text { final } \\ \text { consump- } \\ \text { tion } \\ \text { expenditure } \end{array}$ | Consumption of fixed capital | $\begin{array}{r} \text { Net } \\ \text { saving(a) } \end{array}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ANNUAL (\$ MILLION) |  |  |  |  |  |  |  |  |  |  |
| 1992-1993 | 2,451 | 17,229 | 47,527 | 3,462 | 1,372 | 1,083 | 294,287 | 255,547 | 24,739 | 14,001 |
| 1993-1994 | 2,484 | 15,275 | 50,570 | 4,025 | 1,543 | 1,109 | 306,226 | 265,897 | 26,531 | 13,798 |
| 1994-1995 | 3,244 | 18,249 | 54,634 | 4,507 | 1,600 | 1,152 | 323,285 | 282,870 | 27,437 | 12,978 |
| 1995-1996 | 3,952 | 20,537 | 61,150 | 5,186 | 1,672 | 1,307 | 342,643 | 301,069 | 27,404 | 14,170 |
| 1996-1997 | 3,156 | 19,029 | 66,550 | 5,264 | 1,782 | 1,378 | 360,247 | 314,565 | 27,945 | 17,737 |
| 1997-1998 | 3,220 | 19,671 | 70,615 | 5,414 | 1,917 | 1,483 | 373,057 | 335,101 | 30,191 | 7,766 |
| 1998-1999 | 3,594 | 20,608 | 75,658 | 5,441 | 2,112 | 1,505 | 396,231 | 354,951 | 31,365 | 9,914 |
| 1999-2000 | 4,274 | 23,722 | 80,770 | 5,435 | 2,118 | 1,441 | 417,623 | 374,712 | 34,356 | 8,555 |
| 2000-2001 | 4,501 | 27,986 | 76,649 | 5,624 | 2,188 | 1,600 | 456,220 | 402,685 | 37,082 | 16,453 |
| PERCENTAGE CHANGE FROM PREVIOUS YEAR |  |  |  |  |  |  |  |  |  |  |
| 1992-1993 | -34.0 | -12.4 | 1.5 | 9.3 | 13.6 | 2.5 | 3.8 | 4.1 | 3.6 | -1.7 |
| 1993-1994 | 1.3 | -11.3 | 6.4 | 16.3 | 12.5 | 2.4 | 4.1 | 4.1 | 7.2 | -1.4 |
| 1994-1995 | 30.6 | 19.5 | 8.0 | 12.0 | 3.7 | 3.9 | 5.6 | 6.4 | 3.4 | -5.9 |
| 1995-1996 | 21.8 | 12.5 | 11.9 | 15.1 | 4.5 | 13.5 | 6.0 | 6.4 | -0.1 | 9.2 |
| 1996-1997 | -20.1 | -7.3 | 8.8 | 1.5 | 6.6 | 5.4 | 5.1 | 4.5 | 2.0 | 25.2 |
| 1997-1998 | 2.0 | 3.4 | 6.1 | 2.8 | 7.6 | 7.6 | 3.6 | 6.5 | 8.0 | -56.2 |
| 1998-1999 | 11.6 | 4.8 | 7.1 | 0.5 | 10.2 | 1.5 | 6.2 | 5.9 | 3.9 | 27.7 |
| 1999-2000 | 18.9 | 15.1 | 6.8 | -0.1 | 0.3 | -4.3 | 5.4 | 5.6 | 9.5 | -13.7 |
| 2000-2001 | 5.3 | 18.0 | -5.1 | 3.5 | 3.3 | 11.0 | 9.2 | 7.5 | 7.9 | 92.3 |
| SEASONALLY ADJUSTED UNLESS FOOTNOTED (\$ MILLION) |  |  |  |  |  |  |  |  |  |  |
| 1998-1999 |  |  |  |  |  |  |  |  |  |  |
| June | 911 | 5,319 | 19,186 | 1,361 | 537 | 342 | 100,552 | 90,312 | 8,065 | 2,174 |
| 1999-2000 |  |  |  |  |  |  |  |  |  |  |
| September | 984 | 5,317 | 19,618 | 1,344 | 525 | 370 | 102,275 | 91,699 | 8,317 | 2,259 |
| December | 1,020 | 5,610 | 20,029 | 1,356 | 532 | 376 | 103,276 | 93,214 | 8,504 | 1,558 |
| March | 1,084 | 6,123 | 20,171 | 1,365 | 531 | 372 | 105,568 | 94,170 | 8,682 | 2,716 |
| June | 1,187 | 6,670 | 20,657 | 1,369 | 531 | 338 | 106,854 | 95,335 | 8,853 | 2,666 |
| 2000-2001 |  |  |  |  |  |  |  |  |  |  |
| September | 1,132 | 7,022 | 18,481 | 1,411 | 543 | 394 | 112,837 | 98,402 | 8,999 | 5,436 |
| December | 1,163 | 7,289 | 18,545 | 1,384 | 534 | 428 | 113,186 | 99,210 | 9,169 | 4,807 |
| March | 1,141 | 7,121 | 19,840 | 1,429 | 549 | 401 | 114,144 | 101,959 | 9,356 | 2,830 |
| June | 1,065 | 6,558 | 19,618 | 1,400 | 558 | 387 | 116,310 | 103,432 | 9,558 | 3,320 |
| PERCENTAGE CHANGE FROM PREVIOUS QUARTER |  |  |  |  |  |  |  |  |  |  |
| 1999-2000 |  |  |  |  |  |  |  |  |  |  |
| 2000-2001 |  |  |  |  |  |  |  |  |  |  |
| September | -4.6 | 5.3 | -10.5 | 3.1 | 2.3 | 16.6 | 5.6 | 3.2 | 1.6 | 103.9 |
| December | 2.7 | 3.8 | 0.3 | -1.9 | -1.7 | 8.6 | 0.3 | 0.8 | 1.9 | -11.6 |
| March | -1.9 | -2.3 | 7.0 | 3.3 | 2.8 | -6.3 | 0.8 | 2.8 | 2.0 | -41.1 |
| June | -6.7 | -7.9 | -1.1 | -2.0 | 1.6 | -3.5 | 1.9 | 1.4 | 2.2 | 17.3 |

(a) Saving derived as a balancing item.

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

INCOMES
AND
LABOUR
COSTS

COMPANY PROFITS BEFORE INCOME TAX, Trend


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

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

| Period | Mining | Manufacturing | Construction | Wholesale trade | Retail trade | Transport and storage | Services to finance and insurance | Property and business services | Other services | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| SEASONALLY ADJUSTED (\$MILLION) |  |  |  |  |  |  |  |  |  |  |
| $\begin{aligned} & \text { 1998-1999 } \\ & \text { June } \end{aligned}$ | 1,392 | 1,775 | 260 | 731 | 666 | 542 | 439 | 141 | 698 | 6,644 |
| 1999-2000 |  |  |  |  |  |  |  |  |  |  |
| September | 1,667 | 2,772 | 272 | 761 | 629 | 417 | 172 | 147 | 569 | 7,406 |
| December | 2,443 | 3,163 | 217 | 610 | 601 | 510 | 99 | 190 | 908 | 8,741 |
| March | 2,859 | 2,081 | 302 | 836 | 530 | 466 | 52 | 372 | 1,086 | 8,584 |
| June | 3,409 | 3,129 | 292 | 805 | 507 | 504 | -366 | 138 | 1,121 | 9,539 |
| 2000-2001 |  |  |  |  |  |  |  |  |  |  |
| September | 2,769 | 3,198 | 243 | 455 | 412 | 515 | -160 | -342 | 1,181 | 8,271 |
| December | 3,281 | 2,421 | 266 | 1,003 | 217 | 355 | -376 | 82 | 915 | 8,164 |
| March | 3,068 | 2,803 | 60 | 550 | 401 | 218 | -340 | 141 | 573 | 7,474 |
| June | 3,920 | 2,777 | 279 | 693 | -24 | 403 | -37 | 481 | 568 | 9,060 |
| PERCENTAGE CHANGE FROM PREVIOUS QUARTER |  |  |  |  |  |  |  |  |  |  |
| $\begin{aligned} & \text { 1999-2000 } \\ & \text { June } \end{aligned}$ | 19.3 | 50.4 | -3.5 | -3.7 | -4.3 | 8.2 | -797.2 | -63.0 | 3.2 | 11.1 |
| 2000-2001 |  |  |  |  |  |  |  |  |  |  |
| September | -18.8 | 2.2 | -16.7 | -43.5 | -18.7 | 2.3 | 56.2 | -347.8 | 5.3 | -13.3 |
| December | 18.5 | -24.3 | 9.3 | 120.5 | -47.4 | -31.2 | -135.2 | 124.1 | -22.5 | -1.3 |
| March | -6.5 | 15.8 | -77.4 | -45.1 | 85.2 | -38.6 | 9.6 | 71.7 | -37.4 | -8.5 |
| June | 27.8 | -0.9 | 365.1 | 25.9 | -105.9 | 85.0 | 89.3 | 240.7 | -0.9 | 21.2 |
| TREND (\$ MILLION) |  |  |  |  |  |  |  |  |  |  |
| $\begin{aligned} & \text { 1998-1999 } \\ & \text { June } \end{aligned}$ | 1,314 | 2,711 | 245 | 711 | 668 | 463 | 329 | 110 | 681 | 6,076 |
| 1999-2000 |  |  |  |  |  |  |  |  |  |  |
| September | 1,782 | 2,839 | 253 | 713 | 632 | 482 | 243 | 174 | 714 | 6,386 |
| December | 2,397 | 3,031 | 264 | 744 | 594 | 479 | 107 | 262 | 853 | 6,705 |
| March | 2,884 | 3,207 | 273 | 730 | 553 | 492 | -60 | 225 | 1,052 | 6,975 |
| June | 3,117 | 3,158 | 280 | 729 | 473 | 510 | -189 | 65 | 1,168 | 7,232 |
| 2000-2001 |  |  |  |  |  |  |  |  |  |  |
| September | 3,082 | 2,951 | 266 | 724 | 403 | 451 | -304 | -86 | 1,096 | 7,832 |
| December | 3,121 | 2,773 | 248 | 711 | 324 | 370 | -314 | -23 | 900 | 8,731 |
| March | 3,339 | 2,694 | 249 | 705 | 222 | 315 | -251 | 191 | 685 | 9,356 |
| June | 3,604 | 2,692 | 258 | 691 | 109 | 307 | -180 | 368 | 504 | 9,311 |
| PERCENTAGE CHANGE FROM PREVIOUS QUARTER |  |  |  |  |  |  |  |  |  |  |
| $\begin{aligned} & \text { 1999-2000 } \\ & \text { June- } \end{aligned}$ | 8.1 | -1.5 | 2.3 | -0.1 | -14.5 | 3.6 | -216.3 | -71.2 | 11.0 | -0.5 |
| 2000-2001 |  |  |  |  |  |  |  |  |  |  |
| September | -1.2 | -6.6 | -5.1 | -0.7 | -14.8 | -11.4 | -61.2 | -231.6 | -6.2 | -7.8 |
| December | 1.3 | -6.0 | -6.8 | -1.8 | -19.7 | -17.9 | -3.2 | 72.8 | -17.9 | -5.5 |
| March | 7.0 | -2.8 | 0.5 | -0.7 | -31.3 | -14.9 | 20.0 | 922.6 | -23.9 | 0.5 |
| June | 8.0 | -0.1 | 3.7 | -2.1 | -51.1 | -2.6 | 28.3 | 92.4 | -26.3 | 2.5 |

[^14]| Period | Full-time adults |  |  |  |  |  | All employees |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Ordinary time earnings |  |  | Total earnings |  |  | Total earnings |  |  |
|  | Males | Females | Persons | Males | Females | Persons | Males | Females | Persons |
| ANNUAL AVERAGE (\$ PER WEEK) (a) |  |  |  |  |  |  |  |  |  |
| 1992-1993 | 627.20 | 525.80 | 591.00 | 672.60 | 525.80 | 624.60 | 605.20 | 402.40 | 511.00 |
| 1993-1994 | 646.00 | 542.80 | 609.10 | 695.70 | 542.80 | 645.90 | 622.00 | 414.50 | 525.70 |
| 1994-1995 | 673.00 | 564.10 | 633.90 | 729.30 | 564.10 | 675.10 | 645.10 | 426.70 | 543.80 |
| 1995-1996 | 705.10 | 585.80 | 662.50 | 761.90 | 585.80 | 704.10 | 664.30 | 435.00 | 557.30 |
| 1996-1997 | 731.40 | 611.80 | 688.20 | 787.40 | 611.80 | 729.30 | 682.40 | 451.90 | 574.00 |
| 1997-1998 | 763.60 | 637.30 | 716.80 | 819.60 | 637.30 | 757.30 | 708.30 | 466.20 | 592.10 |
| 1998-1999 | 790.00 | 663.10 | 743.30 | 846.10 | 663.10 | 783.80 | 726.20 | 478.30 | 606.50 |
| 1999-2000 | 816.00 | 687.10 | 768.20 | 868.60 | 687.10 | 806.80 | 744.20 | 490.30 | 619.70 |
| 2000-2001 | 857.50 | 723.90 | 808.80 | 906.40 | 723.90 | 845.30 | 777.30 | 520.40 | 653.60 |
| PERCENTAGE CHANGE FROM PREVIOUS YEAR |  |  |  |  |  |  |  |  |  |
| 1992-1993 | 1.9 | 1.9 | 1.8 | 2.5 | 1.9 | 2.2 | 2.5 | 2.2 | 2.0 |
| 1993-1994 | 3.0 | 3.2 | 3.1 | 3.4 | 3.2 | 3.4 | 2.8 | 3.0 | 2.9 |
| 1994-1995 | 4.2 | 3.9 | 4.1 | 4.8 | 3.9 | 4.5 | 3.7 | 2.9 | 3.4 |
| 1995-1996 | 4.8 | 3.9 | 4.5 | 4.5 | 3.9 | 4.3 | 3.0 | 2.0 | 2.5 |
| 1996-1997 | 3.7 | 4.4 | 3.9 | 3.4 | 4.4 | 3.6 | 2.7 | 3.9 | 3.0 |
| 1997-1998 | 4.4 | 4.2 | 4.1 | 4.1 | 4.2 | 3.8 | 3.8 | 3.2 | 3.2 |
| 1998-1999 | 3.5 | 4.1 | 3.7 | 3.2 | 4.1 | 3.5 | 2.5 | 2.6 | 2.4 |
| 1999-2000 | 3.3 | 3.6 | 3.4 | 2.7 | 3.6 | 2.9 | 2.5 | 2.5 | 2.2 |
| 2000-2001 | 5.1 | 5.3 | 5.3 | 4.3 | 5.3 | 4.8 | 4.4 | 6.1 | 5.5 |
| ORIGINAL (\$ PER WEEK) |  |  |  |  |  |  |  |  |  |
| $\begin{array}{lllllllllll}\text { 1998-1999 } & \\ \text { May }\end{array}$ |  |  |  |  |  |  |  |  |  |
| May | 798.40 | 669.60 | 750.80 | 853.40 | 669.60 | 790.60 | 733.00 | 483.00 | 611.10 |
| 1999-2000 |  |  |  |  |  |  |  |  |  |
| August | 796.20 | 675.70 | 751.80 | 847.30 | 675.70 | 789.50 | 727.10 | 479.30 | 605.40 |
| November | 810.40 | 683.40 | 763.20 | 867.80 | 683.40 | 805.00 | 741.10 | 482.50 | 613.30 |
| February | 824.50 | 691.40 | 775.00 | 874.50 | 691.40 | 811.20 | 750.80 | 494.60 | 625.50 |
| May | 832.80 | 697.90 | 782.60 | 884.90 | 697.90 | 821.50 | 757.70 | 504.80 | 634.70 |
| 2000-2001 |  |  |  |  |  |  |  |  |  |
| August | 848.30 | 710.90 | 798.10 | 899.30 | 710.90 | 836.80 | 769.60 | 514.10 | 646.80 |
| November | 850.10 | 719.00 | 802.50 | 898.70 | 719.00 | 838.90 | 769.50 | 512.20 | 644.80 |
| February | 858.30 | 728.40 | 810.60 | 904.20 | 728.40 | 844.50 | 780.50 | 530.50 | 660.30 |
| May | 873.30 | 737.10 | 824.10 | 923.40 | 737.10 | 861.00 | 789.40 | 524.70 | 662.60 |
| PERCENTAGE CHANGE FROM PREVIOUS REFERENCE DATE |  |  |  |  |  |  |  |  |  |
| 1999-2000 |  |  |  |  |  |  |  |  |  |
| November | 1.8 | 1.1 | 1.5 | 2.4 | 1.1 | 2.0 | 1.9 | 0.7 | 1.3 |
| February | 1.7 | 1.2 | 1.5 | 0.8 | 1.2 | 0.8 | 1.3 | 2.5 | 2.0 |
| May | 1.0 | 0.9 | 1.0 | 1.2 | 0.9 | 1.3 | 0.9 | 2.1 | 1.5 |
| 2000-2001 |  |  |  |  |  |  |  |  |  |
| August | 1.9 | 1.9 | 2.0 | 1.6 | 1.9 | 1.9 | 1.6 | 1.8 | 1.9 |
| November | 0.2 | 1.1 | 0.6 | -0.1 | 1.1 | 0.3 | 0.0 | -0.4 | -0.3 |
| February | 1.0 | 1.3 | 1.0 | 0.6 | 1.3 | 0.7 | 1.4 | 3.6 | 2.4 |
| May | 1.7 | 1.2 | 1.7 | 2.1 | 1.2 | 2.0 | 1.1 | -1.1 | 0.3 |
| PERCENTAGE CHANGE FROM SAME REFERENCE DATE IN PREVIOUS YEAR |  |  |  |  |  |  |  |  |  |
| 1999-2000 |  |  |  |  |  |  |  |  |  |
| November | 2.8 | 3.3 | 3.0 | 2.3 | 3.3 | 2.6 | 2.5 | 1.4 | 1.6 |
| February | 4.5 | 3.5 | 4.1 | 3.8 | 3.5 | 3.5 | 3.3 | 2.9 | 2.8 |
| May | 4.3 | 4.2 | 4.2 | 3.7 | 4.2 | 3.9 | 3.4 | 4.5 | 3.9 |
| 2000-2001 |  |  |  |  |  |  |  |  |  |
| August | 6.5 | 5.2 | 6.2 | 6.1 | 5.2 | 6.0 | 5.8 | 7.3 | 6.8 |
| November | 4.9 | 5.2 | 5.1 | 3.6 | 5.2 | 4.2 | 3.8 | 6.2 | 5.1 |
| February | 4.1 | 5.4 | 4.6 | 3.4 | 5.4 | 4.1 | 4.0 | 7.3 | 5.6 |
| May | 4.9 | 5.6 | 5.3 | 4.4 | 5.6 | 4.8 | 4.2 | 3.9 | 4.4 |

[^15]Source: Average Weekly Earnings, Australia, Preliminary (Cat. no. 6301.0) and Average Weekly Earnings, States and Australia (Cat. no. 6302.0).

| Period | Managers and administrators | Professionals | Associate professionals | Tradespersons and related workers | Advanced clerical, sales and service workers | Intermediate clerical, sales and service workers | Intermediate production and transport workers | Elem- entary clerical, sales and senvice workers | Labourers and related workers | $\begin{gathered} \text { All } \\ \text { occup- } \\ \text { ations } \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ANNUAL (SEPTEMBER QUARTER 1997 = 100.0) (a) |  |  |  |  |  |  |  |  |  |  |
| 1997-1998 | 101.5 | 101.2 | 101.2 | 101.3 | 101.1 | 101.0 | 101.1 | 101.0 | 101.3 | 101.2 |
| 1998-1999 | 104.8 | 104.9 | 104.4 | 104.4 | 104.5 | 103.8 | 104.1 | 103.6 | 104.3 | 104.4 |
| 1999-2000 | 108.2 | 108.0 | 107.4 | 107.3 | 107.2 | 106.8 | 106.7 | 106.3 | 106.9 | 107.4 |
| 2000-2001 | 112.1 | 112.1 | 111.3 | 110.9 | 110.6 | 110.1 | 110.1 | 109.7 | 110.2 | 111.1 |
| PERCENTAGE CHANGE FROM PREVIOUS YEAR |  |  |  |  |  |  |  |  |  |  |
| 1998-1999 | 3.3 | 3.7 | 3.1 | 3.1 | 3.3 | 2.8 | 3.0 | 2.6 | 3.0 | 3.2 |
| 1999-2000 | 3.2 | 3.0 | 2.9 | 2.8 | 2.6 | 2.9 | 2.5 | 2.7 | 2.5 | 2.9 |
| 2000-2001 | 3.6 | 3.8 | 3.6 | 3.3 | 3.2 | 3.0 | 3.2 | 3.1 | 3.1 | 3.5 |
| QUARTERLY (SEPTEMBER QUARTER 1997 = 100.0) $(\mathrm{a})$ |  |  |  |  |  |  |  |  |  |  |
| 1998-1999 |  |  |  |  |  |  |  |  |  |  |
| September | 103.6 | 103.6 | 103.3 | 103.6 | 103.5 | 102.9 | 103.2 | 102.8 | 103.3 | 103.3 |
| December | 104.5 | 104.3 | 103.9 | 104.1 | 104.2 | 103.4 | 103.8 | 103.3 | 104.0 | 103.9 |
| March | 105.2 | 105.5 | 104.9 | 104.8 | 104.8 | 104.2 | 104.5 | 103.9 | 104.7 | 104.8 |
| June | 105.9 | 106.2 | 105.3 | 105.2 | 105.3 | 104.7 | 105.0 | 104.3 | 105.1 | 105.4 |
| 1999-2000 |  |  |  |  |  |  |  |  |  |  |
| September | 107.1 | 107.2 | 106.3 | 106.4 | 106.6 | 105.8 | 105.7 | 105.5 | 106.1 | 106.4 |
| December | 107.7 | 107.7 | 106.9 | 106.9 | 107.1 | 106.6 | 106.3 | 106.0 | 106.7 | 107.0 |
| March | 108.5 | 108.2 | 107.9 | 107.7 | 107.3 | 107.2 | 107.0 | 106.7 | 107.2 | 107.7 |
| June | 109.4 | 108.9 | 108.5 | 108.3 | 107.7 | 107.7 | 107.8 | 107.1 | 107.7 | 108.4 |
| 2000-2001 |  |  |  |  |  |  |  |  |  |  |
| September | 110.6 | 110.4 | 109.9 | 109.6 | 109.5 | 109.0 | 108.9 | 108.6 | 109.0 | 109.7 |
| December | 111.4 | 111.4 | 111.0 | 110.4 | 110.3 | 109.7 | 109.8 | 109.2 | 109.9 | 110.6 |
| March | 112.8 | 112.8 | 111.8 | 111.4 | 111.1 | 110.5 | 110.6 | 110.2 | 110.7 | 111.7 |
| June | 113.6 | 113.8 | 112.5 | 112.2 | 111.5 | 111.0 | 111.2 | 110.6 | 111.3 | 112.4 |
| PERCENTAGE CHANGE FROM PREVIOUS QUARTER |  |  |  |  |  |  |  |  |  |  |
| 1998-1999 |  |  |  |  |  |  |  |  |  |  |
| December | 0.9 | 0.7 | 0.6 | 0.5 | 0.7 | 0.5 | 0.6 | 0.5 | 0.7 | 0.6 |
| March | 0.7 | 1.2 | 1.0 | 0.7 | 0.6 | 0.8 | 0.7 | 0.6 | 0.7 | 0.9 |
| June | 0.7 | 0.7 | 0.4 | 0.4 | 0.5 | 0.5 | 0.5 | 0.4 | 0.4 | 0.6 |
| 1999-2000 |  |  |  |  |  |  |  |  |  |  |
| September | 1.1 | 0.9 | 0.9 | 1.1 | 1.2 | 1.1 | 0.7 | 1.2 | 1.0 | 0.9 |
| December | 0.6 | 0.5 | 0.6 | 0.5 | 0.5 | 0.8 | 0.6 | 0.5 | 0.6 | 0.6 |
| March | 0.7 | 0.5 | 0.9 | 0.7 | 0.2 | 0.6 | 0.7 | 0.7 | 0.5 | 0.7 |
| June | 0.8 | 0.6 | 0.6 | 0.6 | 0.4 | 0.5 | 0.7 | 0.4 | 0.5 | 0.6 |
| 2000-2001 |  |  |  |  |  |  |  |  |  |  |
| September | 1.1 | 1.4 | 1.3 | 1.2 | 1.7 | 1.2 | 1.0 | 1.4 | 1.2 | 1.2 |
| December | 0.7 | 0.9 | 1.0 | 0.7 | 0.7 | 0.6 | 0.8 | 0.6 | 0.8 | 0.8 |
| March | 1.3 | 1.3 | 0.7 | 0.9 | 0.7 | 0.7 | 0.7 | 0.9 | 0.7 | 1.0 |
| June | 0.7 | 0.9 | 0.6 | 0.7 | 0.4 | 0.5 | 0.5 | 0.4 | 0.5 | 0.6 |

[^16]Source: Wage Cost Index, Australia (Cat. no. 6345.0).

| Period | Average earnings (National Accounts basis) (Dollars per week) (a) |  | Treasury hourly labour costs index (b) (d) | Treasury indexes of average unit labour costs (b) |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Nominal | Real (c) |  | Private non-farm corporate sector (real) <br> (e) | Non-farm sector (real) <br> (f) | Non-farm sector (nominal) <br> (g) |
| ANNUAL AVERAGE |  |  |  |  |  |  |
| 1992-1993 | 617.9 | 674.0 | 141.3 | 107.4 | 96.0 | 126.3 |
| 1993-1994 | 632.9 | 680.1 | 142.9 | 108.0 | 95.5 | 126.3 |
| 1994-1995 | 644.0 | 689.6 | 145.0 | 109.4 | 95.6 | 126.8 |
| 1995-1996 | 671.9 | 706.0 | 151.5 | 111.9 | 96.7 | 130.9 |
| 1996-1997 | 709.4 | 739.1 | 160.4 | 116.0 | 96.9 | 134.1 |
| 1997-1998 | 728.3 | 748.4 | 165.5 | 117.6 | 95.5 | 134.4 |
| 1998-1999 | 757.2 | 768.1 | 171.6 | 121.7 | 96.0 | 135.4 |
| 1999-2000 | 780.9 | 780.8 | 176.9 | 122.7 | 95.2 | 137.1 |
| 2000-2001 | 811.8 | 780.2 | 183.9 | 123.3 | 95.6 | 142.6 |
| QUARTERLY |  |  |  |  |  |  |
| 1998-1999 |  |  |  |  |  |  |
| June | 767.8 | 779.5 | 173.8 | na | 96.8 | 136.3 |
| 1999-2000 |  |  |  |  |  |  |
| September | 775.3 | 783.1 | 175.9 |  | 96.6 | 137.2 |
| December | 779.5 | 784.2 | 175.8 |  | 95.1 | 136.0 |
| March | 783.5 | 780.3 | 178.1 |  | 94.6 | 137.6 |
| June | 785.5 | 775.4 | 177.8 |  | 94.3 | 137.8 |
| 2000-2001 |  |  |  |  |  |  |
| September | 799.7 | 776.4 | 179.8 |  | 93.8 | 140.1 |
| December | 803.5 | 777.9 | 182.4 |  | 96.3 | 142.5 |
| March | 816.7 | 779.3 | 185.5 |  | 95.8 | 143.8 |
| June | 827.2 | 787.1 | 188.0 |  | 96.7 | 144.3 |

[^17]Source: NIF-10S Model Data Base (Cat. no. 1340.0) and Department of Treasury.

## TABLES

8.1 Financial aggregates ..... 94
8.2 Secured housing finance commitments to individuals ..... 95
8.3 Personal finance commitments ..... 96
8.4 Commercial and lease finance commitments ..... 97
8.5 Key interest rates ..... 98
8.6 Exchange rates ..... 99
8.7 Australian stock market indexes ..... 100
8.8 Credit market summary . ..... 101

## RELATED PUBLICATIONS

Housing Finance for Owner Occupation, Australia (Cat. no. 5609.0)
Australian National Accounts: Financial Accounts (Cat. no. 5232.0)

Lending Finance, Australia (Cat. no. 5671.0)

Australian Stock Exchange (ASX)

Reserve Bank of Australia Bulletin (RBA)

| Period | Currency | Deposits with banks(a) |  | Net NBFI |  |  |  | Loans and advances | Bank <br> bills outstand ing (g) | Total credit <br> (h) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Current | Other | M3 <br> (b) | borrowings (c) | Broad money (d) | Money base (e) |  |  |  |
| ORIGINAL |  |  |  |  |  |  |  |  |  |  |
| 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 | 86,244 | 233,501 | 340,891 | 64,879 | 405,770 | 31,424 | 473,125 | 66,525 | 539,650 |
| 1998-1999 | 22,984 | 93,346 | 259,559 | 375,889 | 75,686 | 451,575 | 31,752 | 519,721 | 70,561 | 590,282 |
| 1999-2000 | 24,609 | 103,149 | 278,742 | 406,501 | 73,634 | 480,135 | 28,085 | 572,650 | 76,364 | 649,014 |
| 2000-2001 | 26,505 | 123,826 | 289,888 | 440,218 | 77,898 | 518,116 | 29,590 | 631,027 | 81,121 | 712,148 |
| 1999-2000 |  |  |  |  |  |  |  |  |  |  |
| May | 24,431 | 102,786 | 275,223 | 402,327 | 74,810 | 477,137 | 27,773 | 564,959 | 75,006 | 639,965 |
| June | 24,609 | 103,149 | 278,742 | 406,501 | 73,634 | 480,135 | 28,085 | 572,650 | 76,364 | 649,014 |
| 2000-2001 |  |  |  |  |  |  |  |  |  |  |
| July | 25,019 | 102,820 | 280,285 | 408,123 | 75,441 | 483,564 | 28,124 | 577,658 | 79,031 | 656,689 |
| August | 25,331 | 105,193 | 279,781 | 410,305 | 77,220 | 487,525 | 28,169 | 584,197 | 78,816 | 663,013 |
| September | 25,616 | 105,216 | 282,836 | 413,667 | 78,277 | 491,944 | 29,604 | 585,234 | 79,367 | 664,601 |
| October | 25,599 | 107,845 | 281,233 | 414,677 | 80,930 | 495,607 | 28,811 | 591,795 | 79,972 | 671,767 |
| November | 26,062 | 107,519 | 275,531 | 409,113 | 81,770 | 490,883 | 29,022 | 596,185 | 80,201 | 676,386 |
| December | 26,928 | 110,693 | 275,234 | 412,854 | 80,792 | 493,646 | 31,189 | 602,320 | 81,062 | 683,382 |
| January | 25,827 | 111,268 | 280,636 | 417,732 | 82,633 | 500,365 | 29,169 | 606,296 | 80,538 | 686,834 |
| February | 25,735 | 111,017 | 286,432 | 423,184 | 79,934 | 503,118 | 29,138 | 613,257 | 81,559 | 694,816 |
| March | 26,217 | 114,333 | 283,626 | 424,176 | 81,123 | 505,299 | 29,420 | 618,401 | 81,336 | 699,737 |
| April | 26,561 | 115,109 | 284,831 | 426,502 | 79,507 | 506,009 | 29,822 | 616,663 | 81,302 | 697,965 |
| May | 26,362 | 116,931 | 289,356 | 432,648 | 78,050 | 510,698 | 29,211 | 622,781 | 81,758 | 704,539 |
| June | 26,514 | 123,834 | 289,889 | 440,256 | 77,045 | 517,301 | 29,607 | 630,712 | 81,144 | 711,856 |
| 2001-2002 |  |  |  |  |  |  |  |  |  |  |
| July | 26,555 | 122,516 | 286,644 | 435,715 | 77,838 | 513,553 | 30,237 | 629,652 | 80,141 | 709,793 |
| August | 26,827 | 122,364 | 293,979 | 443,169 | 76,396 | 519,565 | 30,056 | 634,096 | 79,521 | 713,617 |
|  |  |  |  | SEASON | YY ADJUS |  |  |  |  |  |
| 1999-2000 |  |  |  |  |  |  |  |  |  |  |
| May | 24,582 | 103,128 | 276,955 | 404,665 | 75,043 | 479,708 | na | na | na | 641,751 |
| June | 24,747 | 104,865 | 279,534 | 409,146 | 74,242 | 483,388 |  |  |  | 650,436 |
| 2000-2001 |  |  |  |  |  |  |  |  |  |  |
| July | 25,145 | 104,696 | 278,826 | 408,667 | 76,657 | 485,324 |  |  |  | 655,220 |
| August | 25,406 | 105,064 | 278,447 | 408,917 | 77,238 | 486,155 |  |  |  | 662,845 |
| September | 25,611 | 105,859 | 281,137 | 412,607 | 78,381 | 490,988 |  |  |  | 666,232 |
| October | 25,661 | 108,054 | 281,427 | 414,962 | 80,030 | 494,992 |  |  |  | 671,927 |
| November | 25,929 | 106,034 | 275,390 | 407,353 | 80,861 | 488,214 |  |  |  | 674,778 |
| December | 26,010 | 107,532 | 274,545 | 408,087 | 81,250 | 489,337 |  |  |  | 681,272 |
| January | 25,848 | 119,305 | 281,845 | 416,998 | 82,206 | 499,204 |  |  |  | 685,996 |
| February | 26,012 | 110,772 | 287,014 | 423,798 | 79,308 | 503,106 |  |  |  | 696,126 |
| March | 26,372 | 115,219 | 286,309 | 427,900 | 80,033 | 507,933 |  |  |  | 700,288 |
| April | 26,476 | 117,133 | 287,485 | 431,094 | 80,382 | 510,476 |  |  |  | 699,930 |
| May | 26,620 | 117,292 | 289,437 | 433,349 | 79,712 | 512,061 |  |  |  | 706,163 |
| June | 26,620 | 122,519 | 288,068 | 437,207 | 78,574 | 515,781 |  |  |  | 710,886 |
| 2001-2002 |  |  |  |  |  |  |  |  |  |  |
| July | 26,689 | 125,560 | 285,179 | 437,428 | 79,159 | 516,587 |  |  |  | 708,318 |
| August | 26,902 | 122,798 | 292,489 | 442,189 | 76,479 | 512,061 |  |  |  | 713,437 |

(a) Excludes Commonwealth and State Government and interbank deposits but includes deposits of the non-bank sector with the Reserve Bank.
(b) Currency plus bank deposits (including certificate of deposit with trading banks) of the private non-bank sector.
(c) Borrowings (other than from banks and related corporations) by permanent building societies, credit co-operatives, finance companies, authorised money market dealers, pastoral finance companies, money market corporations, general financiers and cash management trusts; less borrowings by authorised money market dealers from those non-bank intermediaries. Breaks occur from time to time due to changes in number of reporting corporations.
(d) M3 plus borrowing from private sector by non-bank financial intermediaries less the latter's holding of currency and bank deposits.
(e) Holdings of notes and coin by private sector, plus deposits of banks with the Reserve Bank and Reserve Bank Liabilities to the private non-bank sector.
Loans and advances of those financial intermediaries whose deposit liabilities are included in broad money
(g) Bills outstanding under acceptance and endorsement commitments by banks.
(h) Credit is equal to bank bills outstanding plus loans and advances by financial intermediaries whose liabilities are included in broad money.

Source: Reserve Bank of Australia Bulletin (RBA)


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

TABLE 8.2 SECURED HOUSING FINANCE COMMITMENTS TO INDIVIDUALS

| Period | Construction of dwellings |  | Purchase of newly erected dwellings |  | Purchase of established dwellings |  | Total |  | Alterations and additions \$ million (a) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Dwelling units | \$ million | Dwelling units | \$ million | Dwelling units | \$ million | Dwelling units | \$ million |  |
| ANNUAL |  |  |  |  |  |  |  |  |  |
| 1992-1993 | 90,317 | 6,450 | 20,580 | 1,750 | 342,241 | 28,578 | 453,138 | 36,778 | 1,642 |
| 1993-1994 | 98,909 | 8,154 | 25,232 | 2,368 | 420,344 | 37,310 | 544,485 | 47,832 | 2,899 |
| 1994-1995 | 81,778 | 7,275 | 21,658 | 2,225 | 347,912 | 32,806 | 451,348 | 42,306 | 3,477 |
| 1995-1996 | 64,228 | 6,086 | 20,815 | 2,178 | 366,477 | 35,414 | 451,520 | 43,679 | 3,509 |
| 1996-1997 | 65,869 | 6,649 | 23,052 | 2,654 | 392,516 | 40,676 | 481,437 | 49,979 | 5,170 |
| 1997-1998 | 74,217 | 8,380 | 23,270 | 2,907 | 384,686 | 43,375 | 482,173 | 54,663 | 5,558 |
| 1998-1999 | 73,489 | 9,356 | 20,148 | 2,802 | 394,536 | 49,342 | 488,173 | 61,500 | 5,642 |
| 1999-2000 | 75,682 | 10,617 | 18,533 | 2,841 | 454,923 | 61,495 | 549,138 | 74,952 | 6,642 |
| 2000-2001 | 52,987 | 7,394 | 17,697 | 2,738 | 484,322 | 64,465 | 555,006 | 74,596 | 6,217 |
| PERCENTAGE CHANGE FROM PREVIOUS YEAR |  |  |  |  |  |  |  |  |  |
| 1992-1993 | 21.2 | 33.6 | 4.1 | 7.0 | 20.1 | 29.5 | 19.5 | 28.9 | 20.8 |
| 1993-1994 | 9.5 | 26.4 | 22.6 | 35.3 | 22.8 | 30.6 | 20.2 | 30.1 | 76.6 |
| 1994-1995 | -17.3 | -10.8 | -14.2 | -6.1 | -17.2 | -12.1 | -17.1 | -11.6 | 19.9 |
| 1995-1996 | -21.5 | -16.3 | -3.9 | -2.1 | 5.3 | 8.0 | 0.0 | 3.2 | 0.9 |
| 1996-1997 | 2.6 | 9.3 | 10.7 | 21.8 | 7.1 | 14.9 | 6.6 | 14.4 | -13.4 |
| 1997-1998 | 12.7 | 26.0 | 0.9 | 9.6 | -2.0 | 6.6 | 0.2 | 9.4 | -8.6 |
| 1998-1999 | -1.0 | 11.6 | -13.4 | -3.6 | 2.6 | 13.8 | 1.2 | 12.5 | 1.5 |
| 1999-2000 | 3.0 | 13.5 | -8.0 | 1.4 | 15.3 | 24.6 | 12.5 | 21.9 | 17.7 |
| 2000-2001 | -30.0 | -30.4 | -4.5 | -3.6 | 6.5 | 4.8 | 1.1 | -0.5 | -6.4 |
| SEASONALLY ADJUSTED UNLESS FOOTNOTED |  |  |  |  |  |  |  |  |  |
| 2000-2001 |  |  |  |  |  |  |  |  |  |
| July | 4,209 | 569 | 1,351 | 192 | 37,027 | 4,722 | 42,587 | 5,483 | 226 |
| August | 4,212 | 550 | 1,396 | 204 | 39,589 | 4,928 | 45,197 | 5,682 | 243 |
| September | 3,993 | 528 | 1,395 | 203 | 37,214 | 4,717 | 42,602 | 5,448 | 223 |
| October | 3,808 | 521 | 1,131 | 174 | 37,538 | 4,638 | 42,477 | 5,333 | 242 |
| November | 3,917 | 530 | 1,283 | 181 | 40,114 | 4,931 | 45,314 | 5,642 | 257 |
| December | 4,110 | 575 | 1,592 | 230 | 42,288 | 5,542 | 47,990 | 6,347 | 246 |
| January | 3,911 | 537 | 1,587 | 264 | 39,709 | 5,272 | 45,207 | 6,073 | 213 |
| February | 3,667 | 518 | 1,438 | 221 | 38,251 | 5,114 | 43,356 | 5,853 | 237 |
| March | 4,319 | 634 | 1,550 | 254 | 41,930 | 5,759 | 47,799 | 6,647 | 291 |
| April | 4,615 | 692 | 1,606 | 260 | 41,786 | 6,005 | 48,007 | 6,957 | 267 |
| May | 5,617 | 805 | 1,766 | 280 | 45,431 | 6,385 | 52,814 | 7,471 | 336 |
| June | 6,606 | 950 | 1,711 | 299 | 44,766 | 6,577 | 53,083 | 7,826 | 3,436 |
| 2001-2002 |  |  |  |  |  |  |  |  |  |
| July | 7,177 | 1,022 | 2,019 | 329 | 46,190 | 6,790 | 55,386 | 8,141 | 330 |
| August | 6,729 | 970 | 1,932 | 320 | 45,545 | 6,585 | 54,206 | 7,874 | 325 |
| PERCENTAGE CHANGE FROM PREVIOUS MONTH |  |  |  |  |  |  |  |  |  |
| 2000-2001 |  |  |  |  |  |  |  |  |  |
| February | -6.2 | -3.6 | -9.4 | -16.1 | -3.7 | -3.0 | -4.1 | -3.6 | 11.0 |
| March | 17.8 | 22.4 | 7.8 | 14.9 | 9.6 | 12.6 | 10.2 | 13.6 | 22.8 |
| April | 6.8 | 9.2 | 3.6 | 2.4 | -0.3 | 4.3 | 0.4 | 4.7 | -8.3 |
| May | 21.7 | 16.4 | 10.0 | 7.8 | 8.7 | 6.3 | 10.0 | 7.4 | 26.0 |
| June | 17.6 | 18.0 | -3.1 | 6.7 | -1.5 | 3.0 | 0.5 | 4.8 | -2.4 |
| 2001-2002 |  |  |  |  |  |  |  |  |  |
| July | 8.6 | 7.6 | 18.0 | 10.0 | 3.2 | 3.2 | 4.3 | 4.0 | 0.6 |
| August | -6.2 | -5.2 | -4.3 | -2.8 | -1.4 | -3.0 | -2.1 | -3.3 | -1.6 |

[^18]FINANCIAL MARKETS


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

TABLE 8.3 PERSONAL FINANCE COMMITMENTS

| Period | Commitments under fixed loan facilities for - |  |  |  |  |  |  |  |  | Commitments under revolving credit facilities |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Purchase of |  |  |  |  | Unsecured owneroccupied housing \$ m | Debt consolidation and refinancing \$ m | Other \$ m | Total$\$ \mathbf{m}$ | New and increased credit limits during period \$ m | Credit limits at end of period |  |
|  | Motor cars and station wagons |  |  |  | Household and personal goods \$ m |  |  |  |  |  |  |  |
|  | New |  | Used |  |  |  |  |  |  |  |  |  |
|  | Number | \$ m | Number | \$ m |  |  |  |  |  |  | Total \$ m | $\begin{gathered} \text { Used } \\ \$ m \end{gathered}$ |
| ANNUAL |  |  |  |  |  |  |  |  |  |  |  |  |
| 1996-1997 | 132,986 | 2,634 | 454,706 | 5,405 | 739 | 758 | 5,615 | 5,976 | 21,127 | 14,441 | 51,601 | 21,358 |
| 1997-1998 | 157,023 | 3,118 | 444,164 | 5,622 | 794 | 645 | 5,128 | 6,973 | 22,280 | 20,640 | 64,279 | 28,124 |
| 1998-1999 | 158,768 | 3,294 | 404,093 | 5,389 | 780 | 533 | 4,382 | 6,745 | 21,124 | 24,781 | 80,013 | 34,683 |
| 1999-2000 | 155,095 | 3,648 | 402,679 | 5,834 | 717 | 499 | 4,501 | 7,066 | 22,266 | 29,557 | 102,805 | 46,665 |
| 2000-2001 | 176,848 | 4,104 | 349,074 | 5,447 | 615 | 433 | 4,876 | 7,222 | 22,697 | 30,003 | 115,274 | 55,582 |
| PERCENTAGE CHANGE FROM PREVIOUS YEAR |  |  |  |  |  |  |  |  |  |  |  |  |
| 1996-1997 | 2.5 | 5.1 | -7.1 | -2.7 | 30.8 | 7.7 | -6.8 | 7.2 | 0.9 | 27.2 | 16.2 | 18.3 |
| 1997-1998 | 18.1 | 18.4 | -2.3 | 4.0 | 7.4 | -14.9 | -8.7 | 16.7 | 5.5 | 42.9 | 24.6 | 31.7 |
| 1998-1999 | 1.1 | 5.7 | -9.0 | -4.1 | -1.7 | -17.3 | -14.6 | -3.3 | -5.2 | 20.1 | 24.5 | 23.3 |
| 1999-2000 | -2.3 | 10.8 | -0.3 | 8.3 | -8.0 | -6.4 | 2.7 | 4.8 | 5.4 | 19.3 | 28.5 | 34.5 |
| 2000-2001 | 14.0 | 12.5 | -13.3 | -6.6 | -14.3 | -13.2 | 8.3 | 2.2 | 1.9 | 1.5 | 12.1 | 19.1 |
| ORIGINAL |  |  |  |  |  |  |  |  |  |  |  |  |
| 1999-2000 |  |  |  |  |  |  |  |  |  |  |  |  |
| June | 14,759 | 344 | 33,920 | 527 | 57 | 41 | 419 | 687 | 2,075 | 2,870 | 102,805 | 46,665 |
| 2000-2001 |  |  |  |  |  |  |  |  |  |  |  |  |
| July | 13,428 | 300 | 27,247 | 412 | 46 | 34 | 328 | 497 | 1,617 | 2,414 | 103,417 | 46,882 |
| August | 18,624 | 454 | 32,614 | 507 | 54 | 31 | 388 | 612 | 2,046 | 2,787 | 98,813 | 47,661 |
| September | 14,645 | 329 | 28,266 | 425 | 52 | 32 | 350 | 568 | 1,756 | 2,261 | 100,413 | 48,204 |
| October | 14,799 | 328 | 29,446 | 451 | 46 | 35 | 366 | 540 | 1,767 | 2,241 | 101,678 | 48,679 |
| November | 15,399 | 350 | 30,611 | 476 | 51 | 39 | 397 | 579 | 1,891 | 2,853 | 103,764 | 49,975 |
| December | 14,523 | 342 | 27,147 | 427 | 50 | 37 | 362 | 555 | 1,773 | 2,477 | 105,988 | 50,635 |
| January | 14,666 | 326 | 30,424 | 472 | 45 | 33 | 344 | 523 | 1,743 | 2,141 | 107,115 | 51,298 |
| February | 12,926 | 301 | 28,199 | 442 | 49 | 36 | 402 | 565 | 1,795 | 2,084 | 108,742 | 52,111 |
| March | 15,158 | 361 | 30,700 | 487 | 56 | 38 | 464 | 661 | 2,068 | 2,642 | 110,461 | 52,462 |
| April | 13,096 | 307 | 25,819 | 414 | 48 | 36 | 391 | 576 | 1,773 | 2,123 | 111,552 | 53,025 |
| May | 15,098 | 355 | 30,884 | 496 | 58 | 43 | 541 | 737 | 2,231 | 2,870 | 113,407 | 53,929 |
| June | 14,486 | 351 | 27,717 | 438 | 60 | 38 | 541 | 808 | 2,237 | 3,109 | 115,274 | 55,582 |
| 2001-2002 |  |  |  |  |  |  |  |  |  |  |  |  |
| July | 14,147 | 343 | 28,331 | 439 | 58 | 35 | 489 | 699 | 2,063 | 2,999 | 116,515 | 56,886 |
| August | 13,892 | 328 | 28,888 | 458 | 59 | 38 | 472 | 771 | 2,126 | 2,683 | 117,763 | 57,492 |
| PERCENTAGE CHANGE FROM PREVIOUS MONTH |  |  |  |  |  |  |  |  |  |  |  |  |
| 2000-2001 |  |  |  |  |  |  |  |  |  |  |  |  |
| February | -11.9 | -7.7 | -7.3 | -6.3 | 8.8 | 8.4 | 16.9 | 8.0 | 3.0 | $-2.7$ | 1.5 | 1.6 |
| March | 17.3 | 19.9 | 8.9 | 10.2 | 14.8 | 5.0 | 15.5 | 17.1 | 15.2 | 26.7 | 1.6 | 0.7 |
| April | -13.6 | -15.0 | -15.9 | -15.1 | -13.8 | -4.3 | -15.7 | -12.9 | -14.3 | -19.6 | 1.0 | 1.1 |
| May | 15.3 | 15.7 | 19.6 | 19.9 | 20.8 | 18.8 | 38.3 | 27.8 | 25.8 | 35.2 | 1.7 | 1.7 |
| June | -4.1 | -1.1 | -10.3 | -11.7 | 2.5 | -11.9 | 0.0 | 9.7 | 0.3 | 8.3 | 1.6 | 3.1 |
| 2001-2002 |  |  |  |  |  |  |  |  |  |  |  |  |
| July | -2.3 | -2.5 | 2.2 | 0.1 | -2.8 | -8.2 | -9.6 | -13.5 | -7.8 | -3.5 | 1.1 | 2.3 |
| August | -1.8 | -4.2 | 2.0 | 4.4 | 1.1 | 8.8 | -3.5 | 10.3 | 3.1 | -10.5 | 1.1 | 1.1 |

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

COMMERCIAL AND LEASE FINANCE COMMITMENTS,
Change from previous month


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

TABLE 8.4 COMMERCIAL AND LEASE FINANCE COMMITMENTS

| Period | Commercial |  |  | Lease |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Fixed loan facilities | Revolving credit facilities | Total | Motor vehicles | Other | Total |
| ANNUAL (\$ MILLION) |  |  |  |  |  |  |
| 1996-1997 | 75,976 | 78,560 | 154,536 | 4,076 | 3,302 | 7,379 |
| 1997-1998 | 91,221 | 81,269 | 172,489 | 4,954 | 4,028 | 8,982 |
| 1998-1999 | 91,120 | 80,936 | 172,056 | 5,107 | 4,408 | 9,515 |
| 1999-2000 | 93,959 | 74,964 | 168,923 | 3,471 | 4,429 | 7,899 |
| 2000-2001 | 99,406 | 84,407 | 183,813 | 2,450 | 3,611 | 6,061 |
| PERCENTAGE CHANGE FROM PREVIOUS YEAR |  |  |  |  |  |  |
| 1996-1997 | 18.1 | 4.7 | 10.9 | 3.8 | 9.3 | -0.2 |
| 1997-1998 | 20.1 | 3.4 | 11.6 | 21.7 | 22.0 | 21.5 |
| 1998-1999 | -0.1 | -0.4 | -0.3 | 5.9 | 9.4 | 3.1 |
| 1999-2000 | 3.1 | -7.4 | -1.8 | -17.0 | 0.5 | -32.0 |
| 2000-2001 | 5.8 | 12.6 | 8.8 | -23.3 | -18.4 | -29.4 |
| ORIGINAL (\$ MILLION) |  |  |  |  |  |  |
| 1999-2000 |  |  |  |  |  |  |
| June | 13,270 | 8,736 | 22,006 | 333 | 666 | 999 |
| 2000-2001 |  |  |  |  |  |  |
| July | 8,136 | 8,040 | 16,176 | 169 | 234 | 403 |
| August | 7,951 | 9,018 | 16,969 | 197 | 274 | 470 |
| September | 7,546 | 7,054 | 14,600 | 171 | 290 | 461 |
| October | 7,297 | 6,056 | 13,352 | 173 | 260 | 433 |
| November | 7,529 | 5,092 | 12,621 | 185 | 293 | 477 |
| December | 7,734 | 10,372 | 18,105 | 318 | 494 | 812 |
| January | 6,253 | 6,299 | 12,552 | 174 | 253 | 427 |
| February | 7,202 | 5,310 | 12,512 | 172 | 253 | 425 |
| March | 8,421 | 6,467 | 14,888 | 208 | 294 | 501 |
| April | 7,281 | 5,265 | 12,546 | 192 | 248 | 441 |
| May | 10,934 | 8,097 | 19,032 | 199 | 281 | 481 |
| June | 13,122 | 7,338 | 20,460 | 292 | 437 | 729 |
| 2001-2002 |  |  |  |  |  |  |
| July | 9,642 | 5,555 | 15,197 | 238 | 358 | 596 |
| August | 9,919 | 6,555 | 16,475 | 249 | 320 | 569 |
| PERCENTAGE CHANGE FROM PREVIOUS MONTH |  |  |  |  |  |  |
| 2000-2001 |  |  |  |  |  |  |
| February | 15.2 | -15.7 | -0.3 | -1.2 | 0.2 | -0.4 |
| March | 16.9 | 21.8 | 19.0 | 20.8 | 15.8 | 17.8 |
| April | -13.5 | -18.6 | -15.7 | -7.3 | -15.4 | -12.1 |
| May | 50.2 | 53.8 | 51.7 | 3.7 | 13.3 | 9.1 |
| June | 20.0 | -9.4 | 7.5 | 46.4 | 55.3 | 51.6 |
| 2001-2002 |  |  |  |  |  |  |
| July | -26.5 | -24.3 | -25.7 | -18.6 | -18.0 | -18.2 |
| August | 2.9 | 18.0 | 8.4 | 4.6 | -10.6 | -4.5 |

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


Source: RBA Statistical Bulletin, Monthly data.

TABLE 8.5 KEY INTEREST RATES(a)

| Period | 90-day bank bills <br> (b) | $\begin{array}{r} \text { Fixed } \\ \text { bank } \\ \text { deposits } \\ \$ 5,000 \text { to } \\ \$ 100,000 \\ 12 \text { months } \end{array}$ | Unofficial market rate (c) | Banks' <br> business <br> loans(d) |  | Housing loans banks (e) | Commonwealth government securities |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  | sury bon |  |
|  |  |  |  | Large variable | Small variable |  | 13 week Treasury notes | 3 year | 5 year | 10 year |
| ANNUAL |  |  |  |  |  |  |  |  |  |  |
| 1991-1992 | 6.41 | 6.00 | 6.56 | 10.50 | 10.90 |  | 10.50 | 6.17 | 7.04 | 7.83 | 8.90 |
| 1992-1993 | 5.25 | 5.20 | 5.27 | 9.50 | 9.75 | 9.50 | 5.08 | 6.22 | 6.83 | 7.37 |
| 1993-1994 | 5.47 | 5.55 | 4.77 | 9.00 | 9.30 | 8.75 | 5.40 | 8.61 | 9.04 | 9.63 |
| 1994-1995 | 7.57 | 7.10 | 7.51 | 10.70 | 11.10 | 10.50 | 7.50 | 8.27 | 8.61 | 9.21 |
| 1995-1996 | 7.59 | 7.15 | 7.51 | 10.80 | 11.25 | 9.75 | 7.39 | 8.28 | 8.59 | 8.88 |
| 1996-1997 | 5.28 | 5.00 | 5.57 | 9.00 | 9.50 | 7.20 | 5.23 | 5.93 | 6.44 | 7.05 |
| 1997-1998 | 5.32 | 4.60 | 5.07 | 8.05 | 7.70 | 6.70 | 4.98 | 5.25 | 5.38 | 5.58 |
| 1998-1999 | 4.93 | 4.00 | 4.80 | 7.95 | 7.45 | 6.50 | 4.69 | 5.63 | 5.90 | 6.27 |
| 1999-2000 | 6.23 | 5.75 | 6.02 | 9.30 | 8.85 | 7.80 | 5.86 | 5.97 | 6.05 | 6.16 |
| 2000-2001 | 4.97 | 4.30 | 5.00 | 8.50 | 8.00 | 6.80 | 4.84 | 5.55 | 5.78 | 6.04 |
| MONTHLY |  |  |  |  |  |  |  |  |  |  |
| 1999-2000 |  |  |  |  |  |  |  |  |  |  |
| June | 6.23 | 5.75 | 6.02 | 9.30 | 8.85 | 7.80 | 5.86 | 5.97 | 6.05 | 6.16 |
| 2000-2001 |  |  |  |  |  |  |  |  |  |  |
| July | 6.20 | 5.65 | 6.00 | 9.35 | 8.90 | 7.80 | 5.91 | 6.22 | 6.24 | 6.25 |
| August | 6.49 | 5.75 | 6.25 | 9.60 | 9.15 | 8.05 | 6.36 | 6.37 | 6.32 | 6.28 |
| September | 6.57 | 5.90 | 6.28 | 9.65 | 9.20 | 8.05 | 6.40 | 6.21 | 6.20 | 6.20 |
| October | 6.41 | 5.80 | na | 9.75 | 9.20 | 8.05 | 6.28 | 6.09 | 6.12 | 6.18 |
| November | 6.33 | 5.70 | 6.26 | 9.75 | 9.20 | 8.05 | 6.23 | 5.71 | 5.73 | 5.77 |
| December | 6.20 | 5.40 | 6.25 | 9.75 | 9.20 | 8.05 | 6.09 | 5.27 | 5.34 | 5.46 |
| January | 5.91 | 5.00 | 6.25 | 9.75 | 9.20 | 8.05 | 5.80 | 4.84 | 5.02 | 5.33 |
| February | 5.59 | 4.70 | 5.85 | 9.50 | 8.95 | 7.55 | 5.54 | 4.82 | 4.95 | 5.23 |
| March | 5.14 | 4.15 | 5.55 | 9.00 | 8.50 | 7.30 | 5.10 | 4.75 | 4.92 | 5.28 |
| April | 4.86 | 4.10 | 5.06 | 8.65 | 8.25 | 6.80 | 4.76 | 5.11 | 5.36 | 5.78 |
| Mav | 4.89 | 4.20 | 5.00 | 8.50 | 8.00 | 6.80 | 4.80 | 5.38 | 5.65 | 6.03 |
| June | 4.97 | 4.30 | 5.00 | 8.50 | 8.00 | 6.80 | 4.84 | 5.55 | 5.78 | 6.04 |
| 2001-2002 |  |  |  |  |  |  |  |  |  |  |
| Julv | 5.04 | 4.35 | 5.00 | 8.50 | 8.00 | 6.80 | 4.91 | 5.67 | 5.84 | 6.08 |
| August | 4.95 | 4.25 | 5.00 | 8.50 | 8.00 | 6.80 | 4.83 | 4.99 | 5.20 | 5.54 |
| September | 4.55 | 3.65 | 4.78 | 8.30 | 7.80 | 6.55 | 4.55 | 4.50 | 4.90 | 5.52 |

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

Source: Reserve Bank of Australia Bulletin (RBA)


Source: RBA Statistical Bulletin, Monthy data.

TABLE 8.6 EXCHANGE RATES (a)

| Period | United States dollar | United Kingdom pound | German mark | Euro(b) | Japanese yen | $\begin{array}{r} \text { New } \\ \text { Zealand } \\ \text { dollar } \end{array}$ | Special Drawing Rights | Trade weighted index(c) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ORIGINAL PER (\$A) |  |  |  |  |  |  |  |  |
| 1992-1993 | 0.6722 | 0.4453 | 1.1366 | na | 71.54 | 1.2478 | 0.48183 | 49.553.0 |
| 1993-1994 | 0.7291 | 0.4721 | 1.1591 |  | 72.20 | 1.2258 | 0.50264 |  |
| 1994-1995 | 0.7086 | 0.4452 | 0.9814 |  | 60.08 | 1.0621 | 0.45393 | 48.458.1 |
| 1995-1996 | 0.7890 | 0.5099 | 1.2002 |  | 86.48 | 1.1552 | 0.54760 |  |
| 1996-1997 | 0.7455 | 0.4482 | 1.2946 |  | 85.20 | 1.0996 | 0.53475 | 58.1 56.7 |
| 1997-1998 | 0.6135 | 0.3681 | 1.1096 |  | 86.16 | 1.1931 | 0.46166 | 57.958.4 |
| 1998-1999 | 0.6596 | 0.4188 | na | 0.6379 | 79.66 | 1.2466 | 0.49318 |  |
| 1999-2000 | 0.5986 | 0.3941 |  | 0.6282 | 63.19 | 1.2780 | 0.44805 | 58.4 53.3 |
| 2000-2001 | 0.5075 | 0.3603 |  | 0.6002 | 62.94 | 1.2546 | 0.40760 | 59.7 |
| 2000-2001 0.50, |  |  |  |  |  |  |  |  |
| September | 0.5433 | 0.3712 | na | 0.6161 | 58.5956.11 | 1.3355 | 0.40165 | 49.9 |
| October | 0.5148 | 0.3550 |  | 0.6123 |  | 1.2993 |  | 48.2 |
| November | 0.5227 | 0.3681 |  | 0.6089 | 58.13 | 1.2913 | 0.40859 |  |
| December | 0.5540 | 0.3715 |  | 0.5963 |  | 1.2588 | 0.425800.422200.4 | 49.2 51.6 |
| January | 0.5466 | 0.3739 |  | 0.5898 | 63.71 | 1.2437 |  | 51.149.3 |
| February | 0.5250 | 0.3645 |  | 0.5724 | 61.09 | 1.2226 | 0.40670 |  |
| March | 0.4890 | 0.3425 |  | 0.5559 | 60.9663.02 | 1.2119 | 0.38670 | 49.3 47.4 |
| April | 0.5088 | 0.3543 |  | 0.5705 |  | 1.2359 | 0.40120 | 49.249.3 |
| May | 0.5100 | 0.3583 |  | 0.5988 | 60.77 | 1.2322 | 0.40580 |  |
| June | 0.5075 | 0.3603 |  | 0.6002 | 62.94 | 1.2546 | 0.40760 | 49.7 |
| 2001-2002 |  |  |  |  |  |  |  |  |
| July | 0.5041 | 0.3529 |  | 0.5759 | $\begin{aligned} & 62.92 \\ & 63.48 \\ & 58.69 \end{aligned}$ | $\begin{aligned} & 1.2280 \\ & 1.2072 \\ & 1.2117 \end{aligned}$ | $\begin{aligned} & 0.40080 \\ & 0.41670 \\ & 0.38170 \end{aligned}$ | $\begin{aligned} & 48.8 \\ & 50.4 \\ & 47.0 \end{aligned}$ |
| August | 0.5342 | 0.3660 |  | 0.5815 |  |  |  |  |
| September | 0.4923 | 0.3345 |  | 0.5383 |  |  |  |  |
| PERCENTAGE CHANGE FROM PREVIOUS MONTH |  |  |  |  |  |  |  |  |
| 2000-2001 |  |  |  |  |  |  |  |  |
| March | -6.9 | -6.0 | na | -2.9 | $\begin{array}{r} -0.2 \\ 3.4 \\ -3.6 \\ 3.6 \end{array}$ | $\begin{array}{r} -0.9 \\ 2.0 \\ -0.3 \\ 1.8 \end{array}$ | $\begin{array}{r} -4.9 \\ 3.7 \\ 1.1 \\ 0.4 \end{array}$ | -3.93.80.20.8 |
| April | 4.0 | 3.4 |  | 2.6 |  |  |  |  |
| May | 0.2 | 1.1 |  | 5.0 |  |  |  |  |
| June | -0.5 | 0.6 |  | 0.2 |  |  |  |  |
| $\begin{aligned} & \text { 2001-2002 } \\ & \text { July } \\ & \text { August } \\ & \text { September } \end{aligned}$ |  |  |  |  |  |  |  |  |
|  | -0.7 | -2.1 |  | -4.0 | -0.0 | -2.1 | -1.7 | -1.8 |
|  | 6.0 | 3.7 |  | 1.0 | 0.9 | -1.7 | 4.0 | 3.3 |
|  | -7.8 | -8.6 |  | -7.4 | -7.5 | 0.4 | -8.4 | -6.7 |
| PERCENTAGE CHANGE FROM SAME MONTH OF PREVIOUS YEAR |  |  |  |  |  |  |  |  |
| 2000-2001 |  |  |  |  |  |  |  |  |
| March | -19.2 | -9.8 | na | -12.0 | $\begin{array}{r} -4.4 \\ 0.2 \\ -0.6 \\ -0.4 \end{array}$ | $\begin{array}{r} -0.6 \\ 2.4 \\ -1.3 \\ -1.8 \end{array}$ | $\begin{array}{r} -14.2 \\ -10.1 \\ -6.4 \\ -9.0 \end{array}$ | $\begin{array}{r} -10.7 \\ -6.3 \\ -4.1 \\ -6.8 \end{array}$ |
| Abril | -13.9 | -5.7 |  | -12.0 |  |  |  |  |
| Mav | -11.1 | -6.4 |  | -2.8 |  |  |  |  |
| June | -15.2 | -8.6 |  | -4.5 |  |  |  |  |
| 2001-2002 -13.4 -8.8 -8.7 -1. |  |  |  |  |  |  |  |  |
| Julv | -13.4 | -8.8 |  | -8.7 | $\begin{array}{r} -1.1 \\ 3.7 \\ 0.2 \end{array}$ | $\begin{aligned} & -4.1 \\ & -9.5 \\ & -9.3 \end{aligned}$ | $\begin{aligned} & -9.5 \\ & -5.4 \\ & -8.7 \end{aligned}$ | $\begin{aligned} & -7.4 \\ & -3.4 \\ & -5.8 \end{aligned}$ |
| August | -7.1 | -7.3 |  | -9.6 |  |  |  |  |
| September | -9.4 | -9.9 |  | -12.6 |  |  |  |  |

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

Source: Reserve Bank of Australia Bulletin (RBA).

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


Source: Australian Stock Exchange, Monthly data.

TABLE 8.7 AUSTRALIAN STOCK MARKET INDEXES

| Period | All ordinaries |  |  | All industrials |  |  | All resources |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Index (a) | High | Low | Index (a) | High | Low | Index (a) | High | Low |
| ANNUAL (31 DEC $1979=500$ ) |  |  |  |  |  |  |  |  |  |
| 1992-1993 | 1,722.6 | 1,760.4 | 1,357.2 | 2,665.7 | 2,701.2 | 2,170.1 | 1,002.7 | 1,043.0 | 734.9 |
| 1993-1994 | 2,040.2 | 2,340.6 | 1,755.3 | 2,984.7 | 3,525.9 | 2,692.7 | 1,331.1 | 1,442.8 | 1,034.1 |
| 1994-1995 | 2,000.8 | 2,122.1 | 1,823.3 | 3,012.1 | 3,095.5 | 2,685.0 | 1,235.7 | 1,433.2 | 1,129.5 |
| 1995-1996 | 2,231.7 | 2,326.0 | 2,003.3 | 3,305.8 | 3,465.4 | 3,006.8 | 1,423.3 | 1,524.7 | 1,244.7 |
| 1996-1997 | 2,662.7 | 2,725.9 | 2,096.1 | 4,173.0 | 4,301.8 | 3,177.5 | 1,500.4 | 1,530.3 | 1,275.6 |
| 1997-1998 | 2,608.2 | 2,881.4 | 2,219.2 | 4,548.4 | 4,964.5 | 3,401.2 | 1,047.5 | 1,245.8 | 994.1 |
| 1998-1999 | 2,963.0 | 3,145.2 | 2,458.2 | 5,199.7 | 5,583.6 | 4,271.2 | 1,181.5 | 1,267.2 | 902.4 |
| 1999-2000 | 3,115.9 | 3,274.1 | 2,779.7 | 5,458.3 | 5,823.0 | 4,786.3 | 1,252.1 | 1,470.6 | 1,122.2 |
| 2000-2001 | 3,352.4 | 3,425.2 | 3,094.3 | 5,741.8 | 5,881.0 | 5,293.3 | 1,546.3 | 1,645.4 | 1,288.0 |
| ORIGINAL (31 DEC $1979=500)$ |  |  |  |  |  |  |  |  |  |
| 1999-2000 |  |  |  |  |  |  |  |  |  |
| February | 3,128.6 | 3,172.5 | 3,084.5 | 5,507.8 | 5,596.4 | 5,359.9 | 1,220.4 | 1,299.6 | 1,125.7 |
| March | 3,213.9 | 3,274.1 | 3,133.3 | 5,722.9 | 5,823.0 | 5,559.7 | 1,170.5 | 1,217.2 | 1,122.2 |
| April | 3,099.1 | 2,920.1 | 3,187.3 | 5,471.9 | 5,137.7 | 5,648.6 | 1,189.0 | 1,143.5 | 1,217.5 |
| May | 3,022.1 | 3,099.1 | 2,964.3 | 5,299.4 | 5,449.6 | 5,177.7 | 1,207.0 | 1,231.3 | 1,174.5 |
| June | 3,115.9 | 3,257.6 | 3,047.8 | 5,458.3 | 5,696.7 | 5,340.5 | 1,252.1 | 1,323.2 | 1,216.6 |
| 2000-2001 |  |  |  |  |  |  |  |  |  |
| July | 3,258.8 | 3,290.3 | 3,213.6 | 5,705.9 | 5,763.7 | 5,621.3 | 1,313.3 | 1,334.4 | 1,294.3 |
| August | 3,284.3 | 3,330.4 | 3,217.8 | 5,729.0 | 5,789.8 | 5,632.3 | 1,354.7 | 1,402.6 | 1,299.6 |
| September | 3,244.5 | 3,307.0 | 3,143.5 | 5,630.9 | 5,760.4 | 5,447.0 | 1,315.9 | 1,423.5 | 1,332.5 |
| October | 3,212.8 | 3,274.3 | 3,147.5 | 5,598.7 | 5,712.2 | 5,484.1 | 1,333.0 | 1,360.8 | 1,288.0 |
| November | 3,254.0 | 3,314.3 | 3,222.0 | 5,669.3 | 5,785.8 | 5,596.8 | 1,352.2 | 1,366.1 | 1,334.9 |
| December | 3,208.4 | 3,256.3 | 3,133.7 | 5,561.2 | 5,646.6 | 5,423.8 | 1,377.3 | 1,416.7 | 1,349.1 |
| January | 3,224.9 | 3,291.5 | 3,172.4 | 5,595.7 | 5,727.1 | 5,495.1 | 1,375.2 | 1,405.9 | 1,348.0 |
| February | 3,268.3 | 3,312.1 | 3,240.0 | 5,656.7 | 5,756.4 | 5,586.4 | 1,416.1 | 1,477.6 | 1,390.3 |
| March | 3,200.3 | 3,306.2 | 3,094.3 | 5,488.5 | 5,675.5 | 5,293.3 | 1,465.1 | 1,511.9 | 1,407.7 |
| April | 3,204.0 | 3,270.3 | 3,138.9 | 5,482.5 | 5,588.6 | 5,380.8 | 1,486.3 | 1,551.0 | 1,425.2 |
| May | 3,323.7 | 3,370.7 | 3,268.6 | 5,666.0 | 5,728.6 | 5,583.5 | 1,575.9 | 1,645.4 | 1,531.3 |
| June | 3,352.4 | 3,425.2 | 3,322.5 | 5,741.8 | 5,881.0 | 5,680.3 | 1,546.3 | 1,586.7 | 1,520.6 |
| 2001-2002 |  |  |  |  |  |  |  |  |  |
| July | 3,316.9 | 3,390.1 | 3,231.9 | 5,699.2 | 5,801.4 | 5,582.7 | 1,500.9 | 1,571.7 | 1,398.8 |
| August | 3,302.2 | 3,358.1 | 3,217.8 | 5,720.4 | 5,824.8 | 5,564.8 | 1,419.7 | 1,472.8 | 1,368.0 |
| September | 3,042.6 | 3,231.1 | 2,867.4 | 5,243.4 | 5,581.9 | 4,955.2 | 1,351.8 | 1,439.9 | 1,238.1 |

[^19]CREDIT MARKET OUTSTANDINGS,
Non-financial domestic sector-
June 2001


Source: ABS (Cat. no. 5232.0).

DEMAND FOR CREDIT BY,
FINANCIAL
Non-financial domestic sectorJune 2001


Source: ABS (Cat. no. 5232.0).

TABLE 8.8 CREDIT MARKET SUMMARY (\$ BILLION)

|  | $\begin{array}{r} 1999- \\ 2000 \end{array}$ | $\begin{array}{r} 2000- \\ 2001 \end{array}$ | 1999-2000 |  |  |  | 2000-2001 |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Sept. | Dec. | Mar. | June | Sept. | Dec. | Mar | June |
| AMOUNTS OUTSTANDING AT END OF PERIOD |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
| Private non-financial corporations | 938.9 | 1,009.4 | 817.0 | 874.6 | 928.6 | 938.9 | 972.0 | 948.5 | 965.8 | 1,009.4 |
| National public non-financial corporations | 55.7 | 51.5 | 43.3 | 65.0 | 60.7 | 55.7 | 51.7 | 54.3 | 56.3 | 51.5 |
| State and local public non-financial corporations | 31.5 | 34.5 | 30.4 | 30.4 | 29.8 | 31.5 | 33.5 | 33.9 | 34.8 | 34.5 |
| National general government | 84.0 | 74.7 | 95.8 | 87.9 | 89.8 | 84.0 | 81.7 | 81.5 | 79.3 | 74.7 |
| State and local general government | 43.0 | 39.1 | 45.8 | 44.2 | 41.8 | 43.0 | 39.6 | 37.7 | 37.7 | 39.1 |
| Households | 465.4 | 511.2 | 416.6 | 431.0 | 444.9 | 465.4 | 471.0 | 481.4 | 491.9 | 511.2 |
| NET TRANSACTIONS DURING PERIOD |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
| Private non-financial corporation | 66.8 | 56.7 | 16.6 | 17.4 | 18.1 | 14.7 | 24.9 | 27.1 | 9.1 | -4.4 |
| Bills of exchange | 5.1 | 3.1 | 0.3 | -0.4 | 1.1 | 4.1 | 3.1 | 2.4 | -0.3 | -2.1 |
| One name paper | 6.2 | -5.1 | 1.9 | -0.7 | 3.2 | 1.8 | 1.6 | 1.7 | -0.6 | -7.8 |
| Bonds, etc | 7.5 | 2.7 | 2.2 | 1.9 | 0.9 | 2.5 | 0.8 | 1.7 | -0.5 | 0.7 |
| Loans and placements | 9.3 | 20.9 | 2.8 | 3.3 | 2.3 | 0.9 | 3.5 | 12.6 | 10.6 | -5.8 |
| Shares and other equity | 38.6 | 35.0 | 9.4 | 13.3 | 10.4 | 5.5 | 15.9 | 8.7 | -0.1 | 10.5 |
| National public non-financial corporations | 18.3 | 3.3 | -0.5 | 18.8 | -0.2 | 0.2 | 0.2 | 0.0 | 0.6 | 2.5 |
| Bills of exchange | 0.1 | 0.0 | 0.0 | 0.1 | 0.0 | 0.0 | 0.1 | -0.1 | 0.0 | 0.0 |
| One name paper | 0.4 | 0.3 | -0.3 | 0.6 | -0.1 | 0.2 | 0.0 | 0.7 | -0.2 | -0.2 |
| Bonds, etc | 1.9 | 3.1 | 0.0 | -0.1 | 0.4 | 1.6 | 0.1 | -0.6 | 0.9 | 2.7 |
| Loans and placements | -0.1 | 0.0 | -0.1 | 2.1 | -0.6 | -1.5 | 0.0 | 0.1 | -0.1 | 0.0 |
| Shares and other equity | 16.1 | 0.0 | 0.0 | 16.1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| State and local public non-financial corporations | 0.9 | 3.0 | -0.2 | 0.0 | -0.6 | 1.7 | 2.0 | 0.5 | 0.8 | -0.3 |
| Bills of exchange | -0.1 | 0.1 | -0.1 | 0.2 | -0.1 | -0.1 | -0.2 | 0.3 | 0.0 | 0.0 |
| Loans and placements | 1.0 | 2.6 | -0.1 | -0.2 | -0.5 | 1.8 | 2.1 | 0.1 | 0.8 | -0.4 |
| National general government | -10.9 | -9.6 | 0.7 | -6.0 | 1.3 | -6.9 | -1.5 | -2.4 | -2.7 | -3.0 |
| One name paper | -2.1 | -0.7 | 1.1 | -1.1 | 1.7 | -3.8 | 0.4 | -1.3 | 0.3 | -0.1 |
| Bonds, etc | -8.8 | -8.9 | -0.4 | -4.9 | -0.4 | -3.1 | -1.9 | -1.6 | -2.5 | -2.9 |
| State and local general government | -3.4 | -4.0 | -0.5 | -1.7 | -2.4 | 1.2 | -3.4 | -1.9 | 0.0 | 1.3 |
| Households | 60.4 | 43.6 | 11.7 | 14.4 | 13.8 | 20.5 | 5.4 | 10.4 | 10.3 | 17.5 |
| Bills of exchange | 0.1 | 0.0 | 0.4 | 0.0 | -0.4 | 0.1 | 0.0 | -0.1 | 0.0 | 0.1 |
| Loans and placements | 60.4 | 43.7 | 11.4 | 14.4 | 14.2 | 20.4 | 5.5 | 10.5 | 10.3 | 17.4 |

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

## TABLES

9.1 State summary. ..... 104
9.2 Estimated resident population at end of period ..... 105
9.3 Gross state product and state final demand : chain volume measures ..... 106
9.4 Turnover of retail establishments ..... 107
9.5 Total private new capital expenditure ..... 108
9.6 New motor vehicle registrations : total ..... 109
9.7 Building approvals, number and value. ..... 110
9.8 Consumer price index : all groups ..... 111
9.9 Employed persons ..... 112
9.10 Unemployment rate : persons ..... 113
9.11 Average weekly total earnings of employees : all employees ..... 114
9.12 Total job vacancies ..... 115
9.13 Secured housing finance commitments to individuals : number and value ..... 116
9.14 Total hourly rates of pay indexes : excluding bonuses ..... 117

## RELATED PUBLICATIONS

Australian Demographic Statistics (Cat. no. 3101.0)
Australian National Accounts: National Income, Expenditure and Product (Cat. no. 5206.0)

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

Housing Finance for Owner Occupation, Australia (Cat. no. 5609.0)
State Estimates of Private New Capital Expenditure (Cat. no. 5646.0)

Labour Force, Australia, Preliminary (Cat. no. 6202.0)
Average Weekly Earnings, States and Australia (Cat. no. 6302.0)
Wage Cost Index, Australia (Cat. no. 6345.0)

Job Vacancies, Australia (Cat. no. 6354.0)
Consumer Price Index, Australia (Cat. no. 6401.0)
Retail Trade, Australia (Cat. no. 8501.0)

Building Approvals, Australia (Cat. no. 8731.0)

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

|  |  |  | TAB | E 9.1 | STAT | UMM |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Latest observation | Frequency | New South Wales | Victoria | Queensland | South Australia | Western Australia | Tasmania | Northern Territory | Australian Capital Territory | Australia |
| SELECTED INDICATORS |  |  |  |  |  |  |  |  |  |  |  |
| Labour force <br> Participation rate (\%) <br> (trend) <br> $\begin{array}{llllll}\text { Sep } 2001 & \text { M } & 62.8 & 63.7 & 65.0 & 60.3\end{array}$ <br> 66.6 <br> 58.6 <br> 74.8 <br> 71.6 <br> 64.2 |  |  |  |  |  |  |  |  |  |  |  |
| Unemployment rate (\%) (trend) | Sep 2001 | M | 6.1 | 6.3 | 8.1 | 7.4 | 7.1 | 9.5 | 7.3 | 5.2 | 6.8 |
| Average weekly total earnings (\$) (original) | May 2001 | Q | 703.50 | 644.10 | 636.20 | 628.90 | 638.90 | 576.60 | 679.00 | 758.00 | 662.60 |
| SELECTED INDICATORS PER HEAD OF POPULATION(a) |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |
| Retail turnover (\$) (Chain volume measures) seasonally adjusted) | Jun 2001 | Q | 1,988 | 1,912 | 1,942 | 1,872 | 1,960 | 1,773 | 1,977 | 2,499 | 1,951 |
| $\begin{aligned} & \text { Retail turnover (\$) } \\ & \text { (trend) } \end{aligned}$ | Aug 2001 | M | 722 | 689 | 706 | 686 | 707 | 614 | 717 | 909 | 707 |
| Private new capital expenditure (\$) (b) (seasonally adjusted) | Jun 2001 | Q | 515 | 545 | 408 | 367 | 706 | 272 | na | na | 511 |
| Registration of new motor vehicles (no. <br> per |  |  |  |  |  |  |  |  |  |  |  |
| '000 population) | Aug 2001 | M | 3.254 | 3.682 | 3.517 | 2.731 | 3.047 | 2.428 | 2.809 | 3.350 | 3.325 |
| Res. building approvals (no. per '000 population) (trend) | Aug 2001 | M | 0.554 | 0.900 | 0.831 | 0.549 | 0.950 | 0.330 | 0.579 | 0.616 | 0.746 |
| Res. building approvals (\$) (original) | Aug 2001 | M | 97 | 218 | 109 | 57 | 118 | 34 | 51 | 61 | 126 |
| Housing finance commitments(\$) (original) | Aug 2001 | M | 544 | 399 | 383 | 303 | 439 | 194 | 193 | 367 | 434 |
| PERCENTAGE CHANGE FROM PREVIOUS PERIOD |  |  |  |  |  |  |  |  |  |  |  |
| Final demald <br> (Chain volume <br> measures) <br> (seasonally adjusted)Jun 2001 $\quad \mathrm{Q} \quad 0.7$ |  |  |  |  |  |  |  |  |  |  |  |
| Retail turnover Chain volume measures) (seasonally adjusted) | Jun 2001 | 0 | 0.5 | 2.3 | 0.0 | 2.1 | 1.0 | -0.1 | -0.3 | 1.1 | 1.0 |
| Retail turnover (trend) | Aug 2001 | M | 0.5 | 0.5 | 0.2 | 1.0 | 0.8 | -0.4 | 0.7 | 0.8 | 0.5 |
| Private new capital |  |  |  |  |  |  |  |  |  |  |  |
| Registration of new motor vehicles (trend) | Aug 2001 | M | 1.0 | 1.0 | 1.7 | 1.0 | 1.1 | -1.6 | -2.0 | -1.0 | 1.1 |
| Res. building approvals <br> - number (trend) | Aug 2001 | M | 5.1 | 8.2 | 6.2 | 6.7 | 6.9 | 6.2 | 0.0 | 3.2 | 6.8 |
| Res. building approvals | Aug 2001 | M | 6.7 | 92.8 | 15.5 | -12.2 | -0.4 | 23.1 | -16.7 | -17.4 | 31.6 |
| Consumer Price Index (original) | Jun 2001 | Q | 0.7 | 0.8 | 1.3 | 1.0 | 1.8 | 1.3 | 1.5 | 1.2 | 1.1 |
| Labour force participation rate percentage points) trend) (trend) | Sep 2001 | M | 0.0 | 0.0 | -0.1 | 0.0 | -0.1 | 0.1 | 0.1 | -0.2 | 0.9 |
| Unemployment rate (percentage points) (trend) | Sep 2001 | M | 0.0 | 0.1 | - -0.1 | -0.1 | -0.1 | 0.2 | 0.0 | -0.1 | 0.0 |
| Average weekly total earnings (original) | May 2001 | Q | 0.7 | -0.2 | 0.6 | 0.2 | 1.1 | 1.4 | 1.0 | -4.0 | 0.3 |
| Housing finance commitments (original) | Jul 2001 | M | 2.8 | 4.0 | 5.8 | -1.5 | 2.5 | 30.0 | -11.6 | 0.0 | 3.4 |
| Total hourly rates of pay indexes, excluding bonuses' (original) | Jun 2001 | Q | 0.5 | 0.9 | 0.6 | 0.5 | 0.6 | 0.7 | 0.2 | 0.4 | 0.6 |

(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.

| Period | New South Wales | Victoria | Queensland | South Australia | Western Australia | Tasmania | Northern Territory | Australian Capital Territory (a) | Australia <br> (b) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ANNUAL ('000) - ORIGINAL |  |  |  |  |  |  |  |  |  |
| 1991-1992 | 5,962.6 | 4,455.0 | 3,030.0 | 1,456.5 | 1,658.0 | 469.8 | 168.1 | 294.7 | 17,494.7 |
| 1992-1993 | 6,004.9 | 4,472.4 | 3,109.8 | 1,460.7 | 1,677.7 | 471.7 | 170.7 | 299.3 | 17,667.1 |
| 1993-1994 | 6,060.2 | 4,487.6 | 3,187.1 | 1,466.1 | 1,703.0 | 472.9 | 173.4 | 301.5 | 17,854.7 |
| 1994-1995 | 6,127.0 | 4,517.4 | 3,265.1 | 1,469.4 | 1,733.8 | 473.7 | 177.6 | 304.8 | 18,071.8 |
| 1995-1996 | 6,204.7 | 4,560.2 | 3,338.7 | 1,474.3 | 1,765.3 | 474.4 | 181.8 | 308.3 | 18,310.7 |
| 1996-1997 | 6,272.8 | 4,605.2 | 3,397.1 | 1,479.7 | 1,797.9 | 473.5 | 186.9 | 308.0 | 18,524.2 |
| 1997-1998 | 6,333.5 | 4,654.9 | 3,453.5 | 1,486.4 | 1,829.1 | 471.7 | 189.9 | 308.1 | 18,730.4 |
| 1998-1999 | 6,396.7 | 4,707.6 | 3,506.9 | 1,492.4 | 1,857.6 | 470.8 | 192.7 | 309.3 | 18,937.2 |
| 1999-2000 | 6,462.5 | 4,766.8 | 3,566.8 | 1,497.4 | 1,883.7 | 470.3 | 195.5 | 311.0 | 19,157.1 |
| QUARTERLY ('000) - ORIGINAL |  |  |  |  |  |  |  |  |  |
| 1998-1999 |  |  |  |  |  |  |  |  |  |
| March | 6,381.5 | 4,697.2 | 3,493.3 | 1,491.4 | 1,851.1 | 471.1 | 192.0 | 308.8 | 18,889.5 |
| June | 6,396.7 | 4,707.6 | 3,506.9 | 1,492.4 | 1,857.6 | 470.8 | 192.7 | 309.3 | 18,937.2 |
| 1999-2000 |  |  |  |  |  |  |  |  |  |
| September | 6,413.8 | 4,723.0 | 3,520.6 | 1,494.2 | 1,866.1 | 470.8 | 193.4 | 309.7 | 18,994.7 |
| December | 6,431.6 | 4,738.2 | 3,537.2 | 1,496.2 | 1,871.2 | 470.8 | 194.3 | 310.0 | 19,052.6 |
| March | 6,447.1 | 4,755.2 | 3,552.6 | 1,496.9 | 1,878.2 | 470.6 | 194.7 | 310.8 | 19,109.3 |
| June | 6,462.5 | 4,766.8 | 3,566.8 | 1,497.4 | 1,883.7 | 470.3 | 195.5 | 311.0 | 19,157.1 |
| 2000-2001 |  |  |  |  |  |  |  |  |  |
| September | 6,482.5 | 4,783.8 | 3,582.1 | 1,498.4 | 1,891.3 | 470.1 | 196.1 | 311.7 | 19,219.2 |
| December | 6,501.7 | 4,798.3 | 3,597.7 | 1,500.3 | 1,897.2 | 470.1 | 196.3 | 312.5 | 19,277.2 |
| March | 6.516.6 | 4.816 .1 | 3.612.3 | 1.501.4 | 1.904 .1 | 470.3 | 196.9 | 313.4 | 19,334.2 |

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

STATE COMPARISONS

TABLE 9.3 GROSS STATE PRODUCT AND STATE FINAL DEMAND
Chain Volume Measures, Reference Year 1999-2000

| Period | New South Wales | Victoria | Queensland | South <br> Australia | Western Australia | Tasmania | Northern Territory | Australian <br> Capital Territory | Australia |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| GROSS STATE PRODUCT, ANNUAL (\$ MILLION) |  |  |  |  |  |  |  |  |  |
| 1992-1993 | 165,890 | 117,449 | 73,352 | 33,216 | 47,047 | 9,970 | 4,823 | 9,678 | 457,984 |
| 1993-1994 | 172,811 | 122,307 | 76,395 | 34,144 | 49,853 | 10,008 | 4,898 | 10,075 | 476,986 |
| 1994-1995 | 178,964 | 126,141 | 80,482 | 34,227 | 53,216 | 10,270 | 5,262 | 10,484 | 498,550 |
| 1995-1996 | 186,416 | 130,734 | 83,719 | 36,034 | 56,252 | 10,615 | 5,582 | 10,791 | 520,261 |
| 1996-1997 | 193,529 | 134,463 | 88,022 | 36,632 | 57,931 | 10,660 | 5,715 | 10,966 | 539,088 |
| 1997-1998 | 202,664 | 141,084 | 91,789 | 39,087 | 61,374 | 10,704 | 5,979 | 11,618 | 565,126 |
| 1998-1999 | 213,494 | 151,006 | 97,555 | 39,966 | 63,611 | 11,243 | 6,468 | 12,075 | 595,417 |
| 1999-2000 | 221,375 | 157,915 | 103,691 | 41,381 | 66,525 | 11,367 | 6,466 | 12,669 | 620,963 |
| 2000-2001 | nya | nya | nya | nya | nya | nya | nya | nya | nya |
| STATE FINAL DEMAND, ANNUAL (\$ MILLION) |  |  |  |  |  |  |  |  |  |
| 1992-1993 | 165,863 | 111,132 | 77,550 | 34,613 | 46,785 | 10,709 | 5,479 | 13,905 | 469,867 |
| 1993-1994 | 170,101 | 113,998 | 81,257 | 34,732 | 48,764 | 11,036 | 5,790 | 14,774 | 483,450 |
| 1994-1995 | 181,041 | 119,673 | 87,292 | 37,068 | 51,604 | 11,368 | 6,204 | 15,151 | 512,549 |
| 1995-1996 | 186,464 | 124,799 | 89,856 | 37,645 | 54,548 | 11,634 | 6,814 | 15,302 | 530,055 |
| 1996-1997 | 190,619 | 131,755 | 94,589 | 38,909 | 56,222 | 12,018 | 6,652 | 16,061 | 549,654 |
| 1997-1998 | 202,207 | 139,223 | 98,620 | 41,470 | 61,999 | 12,248 | 7,354 | 16,660 | 580,599 |
| 1998-1999 | 213,433 | 149,043 | 105,531 | 41,667 | 61,472 | 12,338 | 8,559 | 17,438 | 610,301 |
| 1999-2000 | 226,907 | 157,733 | 110,656 | 44,010 | 62,263 | 12,739 | 8,031 | 19,465 | 641,802 |
| 2000-2001 | 225,331 | 159,372 | 112,191 | 44,562 | 61,634 | 12,828 | 7,815 | 19,756 | 643,499 |
| STATE FINAL DEMAND, QUARTERLY - SEASONALLY ADJUSTED (\$ MILLION) |  |  |  |  |  |  |  |  |  |
| 1998-1999 |  |  |  |  |  |  |  |  |  |
| June | 54,714 | 38,224 | 26,673 | 10,425 | 15,261 | 3,110 | 2,011 | 4,521 | 154,520 |
| 1999-2000 |  |  |  |  |  |  |  |  |  |
| September | 55,735 | 38,594 | 27,007 | 11,008 | 15,656 | 3,163 | 2,132 | 4,633 | 157,791 |
| December | 56,658 | 39,397 | 27,804 | 10,497 | 15,676 | 3,185 | 2,000 | 4,859 | 160,033 |
| March | 57,032 | 39,776 | 28,177 | 11,364 | 15,419 | 3,152 | 1,925 | 4,995 | 162,180 |
| June | 57,482 | 39,967 | 27,669 | 11,140 | 15,512 | 3,237 | 1,974 | 4,977 | 161,799 |
| 2000-2001 |  |  |  |  |  |  |  |  |  |
| September | 57,234 | 39,600 | 27,598 | 10,980 | 15,091 | 3,164 | 1,900 | 4,914 | 160,646 |
| December | 55,922 | 39,124 | 27,581 | 11,130 | 15,119 | 3,176 | 1,900 | 4,846 | 158,917 |
| March | 55,888 | 40,091 | 28,219 | 11,185 | 15,761 | 3,239 | 2,060 | 5,025 | 161,690 |
| June | 56,261 | 40,532 | 28,774 | 11,262 | 15,653 | 3,248 | 1,954 | 4,971 | 162,246 |
| STATE FINAL DEMAND, SEASONALLY ADJUSTED - PERCENTAGE CHANGE FROM PREVIOUS QUARTER |  |  |  |  |  |  |  |  |  |
| 1999-2000 |  |  |  |  |  |  |  |  |  |
| June | 0.8 | 0.5 | -1.8 | -2.0 | 0.6 | 2.7 | 2.5 | -0.4 | -0.2 |
| 2000-2001 |  |  |  |  |  |  |  |  |  |
| September | -0.4 | -0.9 | -0.3 | -1.4 | -2.7 | -2.3 | -3.7 | -1.3 | -0.7 |
| December | -2.3 | -1.2 | -0.1 | 1.4 | 0.2 | 0.4 | 0.0 | -1.4 | -1.1 |
| March | -0.1 | 2.5 | 2.3 | 0.5 | 4.2 | 2.0 | 8.4 | 3.7 | 1.7 |
| June | 0.7 | 1.1 | 2.0 | 0.7 | -0.7 | 0.3 | -5.1 | -1.1 | 0.3 |

Source: Australian National Accounts: National Income, Expenditure and Product (Cat. no. 5206.0) and Australian National Accounts: State Accounts (Cat. no. 5242.0).

TABLE 9.4 TURNOVER OF RETAIL ESTABLISHMENTS

| Period |  | Victoria | Queensland | South <br> Australia | Western Australia | Tasmania | Northern Territory (a) | Australian Capital Territory | Australia |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ANNUAL - CHAIN VOLUME MEASURES (REFERENCE YEAR 1998-1999 (\$ MILLION) |  |  |  |  |  |  |  |  |  |
| 1992-1993 | 41,114.5 | 26,360.3 | 19,939.3 | 8,312.6 | 11,326.2 | 2,942.6 | 1,223.2 | 2,213.0 | 114,030.1 |
| 1993-1994 | 41,842.8 | 26,662.5 | 20,963.1 | 8,688.8 | 12,269.1 | 3,054.8 | 1,224.6 | 2,314.9 | 117,639.4 |
| 1994-1995 | 43,971.5 | 28,284.0 | 22,616.6 | 9,319.7 | 12,792.1 | 3,046.2 | 1,360.0 | 2,342.2 | 124,382.1 |
| 1995-1996 | 46,353.2 | 28,992.2 | 23,161.0 | 9,791.5 | 13,564.3 | 3,105.3 | 1,472.4 | 2,365.5 | 129,477.6 |
| 1996-1997 | 46,313.7 | 29,875.6 | 23,246.4 | 9,554.4 | 13,461.0 | 3,081.5 | 1,371.9 | 2,406.6 | 129,979.0 |
| 1997-1998 | 47,197.8 | 31,152.4 | 24,425.7 | 10,041.5 | 14,002.1 | 3,194.8 | 1,400.7 | 2,501.5 | 134,561.0 |
| 1998-1999 | 48,288.9 | 33,461.1 | 25,736.2 | 10,355.8 | 14,507.4 | 3,179.3 | 1,485.7 | 2,578.7 | 140,145.7 |
| 1999-2000 | 50,840.9 | 35,946.1 | 27,131.5 | 10,806.4 | 15,135.2 | 3,285.3 | 1,590.4 | 2,844.6 | 147,580.5 |
| 2000-2001 | 51,234.0 | 35,378.1 | 27,648.7 | 10,940.2 | 14,842.1 | 3,270.1 | 1,559.3 | 3,030.3 | 147,902.5 |
| QUARTERLY - SEASONALLY ADJUSTED - CHAIN VOLUME MEASURES (\$ MILLION) |  |  |  |  |  |  |  |  |  |
| 1999-2000 |  |  |  |  |  |  |  |  |  |
| June | 12,373.4 | 8,729.3 | 6,533.4 | 2,568.5 | 3,644.8 | 812.2 | 381.0 | 660.3 | 35,817.4 |
| 2000-2001 |  |  |  |  |  |  |  |  |  |
| September | 12,587.2 | 9,024.7 | 6,660.6 | 2,670.3 | 3,688.4 | 834.8 | 388.2 | 683.0 | 36,537.3 |
| December | 12,728.7 | 9,085.8 | 6,818.0 | 2,710.2 | 3,773.8 | 827.1 | 398.4 | 691.8 | 37,033.8 |
| March | 12,562.1 | 8,832.3 | 6,767.2 | 2,683.3 | 3,772.6 | 811.8 | 397.1 | 702.8 | 36,529.2 |
| June | 12,963.0 | 9,003.3 | 6,885.7 | 2,742.7 | 3,900.2 | 811.6 | 406.8 | 766.9 | 37,480.2 |
| 2000-2001 |  |  |  |  |  |  |  |  |  |
| September | 12,695.6 | 8,425.6 | 6,739.3 | 2,642.8 | 3,731.9 | 789.9 | 390.4 | 716.9 | 36,132.6 |
| December | 12,698.5 | 8,748.7 | 6,878.3 | 2,735.1 | 3,680.3 | 811.8 | 388.9 | 756.1 | 36,697.8 |
| March | 12,885.9 | 8,997.5 | 7,014.3 | 2,751.7 | 3,697.3 | 834.6 | 390.6 | 774.2 | 37,346.1 |
| June | 12,954.1 | 9,206.0 | 7,016.6 | 2,810.6 | 3,732.6 | 833.7 | 389.3 | 783.1 | 37,726.1 |
| MONTHLY - TREND (\$ MILLION) |  |  |  |  |  |  |  |  |  |
| 1999-2000 |  |  |  |  |  |  |  |  |  |
| June | 4,230.4 | 2,931.9 | 2,287.2 | 903.6 | 1,276.4 | 268.7 | 134.6 | 243.8 | 12,272.4 |
| 2000-2001 |  |  |  |  |  |  |  |  |  |
| July | 4,418.9 | 2,922.3 | 2,359.5 | 918.8 | 1,285.2 | 273.0 | 134.9 | 253.0 | 12,559.9 |
| August | 4,423.0 | 2,937.1 | 2,371.6 | 923.5 | 1,283.8 | 274.4 | 134.9 | 254.7 | 12,600.5 |
| September | 4,422.7 | 2,957.3 | 2,383.9 | 928.8 | 1,280.2 | 276.1 | 134.9 | 256.5 | 12,640.5 |
| October | 4,424.7 | 2,985.5 | 2,397.8 | 935.0 | 1,275.3 | 278.4 | 134.9 | 258.8 | 12,691.6 |
| November | 4,436.9 | 3,022.4 | 2,414.9 | 942.5 | 1,272.0 | 281.1 | 135.2 | 261.8 | 12,767.6 |
| December | 4,462.4 | 3,065.3 | 2,435.6 | 951.1 | 1,272.2 | 284.3 | 135.5 | 264.9 | 12,871.4 |
| January | 4,497.7 | 3,108.7 | 2,458.9 | 959.6 | 1,276.5 | 287.7 | 135.9 | 267.8 | 12,992.7 |
| February | 4,536.5 | 3,150.7 | 2,482.4 | 967.9 | 1,284.0 | 290.5 | 136.3 | 270.4 | 13,118.6 |
| March | 4,573.1 | 3,188.2 | 2,502.9 | 976.3 | 1,293.7 | 292.3 | 136.8 | 272.8 | 13,236.0 |
| April | 4,603.6 | 3,221.1 | 2,518.8 | 985.7 | 1,303.8 | 292.8 | 137.4 | 275.2 | 13,337.7 |
| May | 4,628.5 | 3,250.9 | 2,529.4 | 996.6 | 1,314.0 | 292.2 | 138.2 | 277.7 | 13,426.8 |
| June | 4,653.7 | 3,277.7 | 2,537.5 | 1,008.0 | 1,324.7 | 291.2 | 139.2 | 280.2 | 13,512.0 |
| 2001-2002 |  |  |  |  |  |  |  |  |  |
| July | 4,679.5 | 3,300.5 | 2,544.5 | 1,019.6 | 1,335.7 | 289.9 | 140.2 | 282.7 | 13,594.9 |
| August | 4,705.0 | 3,316.1 | 2,549.5 | 1,030.2 | 1,346.0 | 288.6 | 141.2 | 285.0 | 13,667.7 |
| PERCENTAGE CHANGE FROM PREVIOUS MONTH |  |  |  |  |  |  |  |  |  |
| 2000-2001 |  |  |  |  |  |  |  |  |  |
| February | 0.9 | 1.4 | 1.0 | 0.9 | 0.6 | 1.0 | 0.3 | 1.0 | 1.0 |
| March | 0.8 | 1.2 | 0.8 | 0.9 | 0.8 | 0.6 | 0.4 | 0.9 | 0.9 |
| April | 0.7 | 1.0 | 0.6 | 1.0 | 0.8 | 0.2 | 0.4 | 0.9 | 0.8 |
| May | 0.5 | 0.9 | 0.4 | 1.1 | 0.8 | -0.2 | 0.6 | 0.9 | 0.7 |
| June | 0.5 | 0.8 | 0.3 | 1.1 | 0.8 | -0.4 | 0.7 | 0.9 | 0.6 |
| 2001-2002 |  |  |  |  |  |  |  |  |  |
| July | 0.6 | 0.7 | 0.3 | 1.1 | 0.8 | -0.4 | 0.7 | 0.9 | 0.6 |
| August | 0.5 | 0.5 | 0.2 | 1.0 | 0.8 | -0.4 | 0.7 | 0.8 | 0.5 |

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

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

TABLE 9.5 TOTAL PRIVATE NEW CAPITAL EXPENDITURE

| Period | New South Wales | Victoria | Queensland | South Australia | Western Australia | Tasmania | Australia |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ANNUAL (\$ MILLION) |  |  |  |  |  |  |  |
| 1992-1993 | 8,947 | 5,871 | 4,170 | 1,595 | 5,596 | 467 | 27,237 |
| 1993-1994 | 9,641 | 7,374 | 4,414 | 1,562 | 5,829 | 468 | 29,989 |
| 1994-1995 | 12,129 | 7,920 | 5,521 | 2,263 | 6,622 | 690 | 35,561 |
| 1995-1996 | 12,607 | 10,294 | 5,854 | 1,873 | 7,906 | 614 | 40,471 |
| 1996-1997 | 13,663 | 11,496 | 7,602 | 2,579 | 6,618 | 687 | 43,837 |
| 1997-1998 | 14,604 | 11,045 | 7,395 | 3,192 | 8,760 | 647 | 46,210 |
| 1998-1999 | 14,429 | 11,368 | 7,398 | 2,277 | 6,977 | 475 | 44,682 |
| 1999-2000 | 14,818 | 10,977 | 7,322 | 2,451 | 5,302 | 456 | 42,447 |
| 2000-2001 | 13,966 | 10,185 | 5,986 | 2,654 | 5,019 | 515 | 39,491 |
| QUARTERLY - SEASONALLY ADJUSTED (\$ MILLION) |  |  |  |  |  |  |  |
| 1998-1999 |  |  |  |  |  |  |  |
| June | 3,370 | 2,764 | 1,675 | 490 | 1,429 | 111 | 10,031 |
| 1999-2000 |  |  |  |  |  |  |  |
| September | 3,577 | 2,809 | 1,791 | 674 | 1,538 | 103 | 10,920 |
| December | 3,453 | 2,791 | 1,784 | 466 | 1,291 | 110 | 10,103 |
| March | 3,920 | 2,708 | 1,960 | 668 | 1,124 | 97 | 10,671 |
| June | 3,900 | 2,664 | 1,817 | 668 | 1,353 | 142 | 10,837 |
| 2000-2001 |  |  |  |  |  |  |  |
| September | 3,865 | 2,648 | 1,671 | 700 | 928 | 135 | 10,114 |
| December | 3,498 | 2,451 | 1,550 | 749 | 1,268 | 137 | 9,906 |
| March | 3,252 | 2,462 | 1,268 | 646 | 1,461 | 117 | 9,568 |
| June | 3,356 | 2,625 | 1,474 | 551 | 1,344 | 128 | 9,885 |
| PERCENTAGE CHANGE FROM PREVIOUS QUARTER |  |  |  |  |  |  |  |
| 1999-2000 -0.5 20.4 |  |  |  |  |  |  |  |
| June | -0.5 | -1.6 | -7.3 | 0.0 | 20.4 | 46.4 | 1.6 |
| 2000-2001 |  |  |  |  |  |  |  |
| September | -0.9 | -0.6 | -8.0 | 4.8 | -31.4 | -4.9 | -6.7 |
| December | -9.5 | -7.4 | -7.2 | 7.0 | 36.6 | 1.5 | -2.1 |
| March | -7.0 | 0.4 | -18.2 | -13.8 | 15.2 | -14.6 | -3.4 |
| June | 3.2 | 6.6 | 16.2 | -14.7 | -8.0 | 9.4 | 3.3 |

(a) Estimates for Australian Capital Territory and Northern Territory are not available separately, but are included in the Australian total. Source: State Estimates of Private New Capital Expenditure (Cat. no. 5646.0).

TABLE 9.6 NEW MOTOR VEHICLE REGISTRATIONS - TOTAL

| Period | New South Wales | Victoria | Queensland | South Australia | Western Australia | Tasmania (a) | Northern Territory (a) | Australian Capital Territory (a) | Australia |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ANNUAL |  |  |  |  |  |  |  |  |  |
| 1992-1993 | 188,645 | 123,890 | 104,402 | 38,471 | 57,119 | 12,608 | 5,811 | 10,559 | 541,505 |
| 1993-1994 | 200,513 | 132,454 | 110,679 | 38,586 | 61,075 | 12,640 | 6,159 | 12,155 | 574,261 |
| 1994-1995 | 228,493 | 150,111 | 119,185 | 42,566 | 64,955 | 14,015 | 7,578 | 12,004 | 638,907 |
| 1995-1996 | 221,294 | 150,995 | 123,810 | 42,895 | 64,481 | 13,261 | 7,660 | 12,133 | 636,529 |
| 1996-1997 | 228,711 | 162,260 | 125,964 | 43,116 | 70,019 | 14,513 | 7,715 | 11,554 | 663,852 |
| 1997-1998 | 259,107 | 192,383 | 146,728 | 50,860 | 81,456 | 15,972 | 8,694 | 16,645 | 771,845 |
| 1998-1999 | 273,353 | 206,463 | 147,886 | 51,104 | 79,771 | 15,145 | 8,405 | 14,939 | 797,066 |
| 1999-2000 | 258,522 | 195,546 | 126,623 | 45,284 | 66,982 | 14,556 | 7,862 | 13,050 | 728,425 |
| 2000-2001 | 270,997 | 219,028 | 153,738 | 50,379 | 74,021 | 15,371 | 7,243 | 13,811 | 804,588 |
| MONTHLY - SEASONALLY ADJUSTED |  |  |  |  |  |  |  |  |  |
| 1999-2000 |  |  |  |  |  |  |  |  |  |
| June | 17,117 | 12,014 | 9,882 | 2,858 | 4,156 | 1,068 | 633 | 867 | 48,595 |
| 2000-2001 |  |  |  |  |  |  |  |  |  |
| July | 26,736 | 21,604 | 15,396 | 4,697 | 8,218 | 1,156 | 631 | 1,242 | 79,680 |
| August | 27,425 | 18,682 | 14,076 | 4,370 | 6,760 | 1,327 | 684 | 1,163 | 74,487 |
| September | 22,634 | 18,105 | 13,336 | 4,303 | 6,741 | 1,328 | 675 | 1,178 | 68,300 |
| October | 22,151 | 18,870 | 12,973 | 4,358 | 6,225 | 1,253 | 634 | 1,130 | 67,594 |
| November | 22,673 | 18,548 | 13,177 | 4,176 | 6,217 | 1,390 | 595 | 1,213 | 67,989 |
| December | 25,234 | 21,186 | 13,688 | 4,688 | 6,423 | 1,393 | 742 | 1,227 | 74,581 |
| January | 22,114 | 19,108 | 11,775 | 4,333 | 5,886 | 1,309 | 553 | 1,231 | 66,309 |
| February | 20,996 | 16,646 | 11,828 | 3,784 | 5,729 | 1,282 | 494 | 1,067 | 61,826 |
| March | 21,401 | 16,243 | 12,605 | 3,936 | 6,087 | 1,309 | 493 | 1,175 | 63,249 |
| April | 21,246 | 18,577 | 12,427 | 4,158 | 5,913 | 1,210 | 721 | 1,219 | 65,471 |
| May | 20,938 | 17,464 | 11,485 | 4,061 | 5,117 | 1,189 | 558 | 1,084 | 61,896 |
| June | 19,449 | 15,899 | 11,721 | 3,831 | 5,327 | 1,191 | 545 | 993 | 58,956 |
| 2001-2002 |  |  |  |  |  |  |  |  |  |
| July | 21,326 | 19,329 | 12,662 | 4,257 | 6,340 | 1,184 | 602 | 1,099 | 66,799 |
| August | 22,171 | 17,067 | 13,460 | 4,045 | 5,838 | 1,118 | 491 | 1,049 | 65,239 |
| MONTHLY - TREND |  |  |  |  |  |  |  |  |  |
| 1999-2000 |  |  |  |  |  |  |  |  |  |
| June | 20,917 | 15,493 | 11,307 | 3,617 | 5,314 | 1,163 | 636 | 1,125 | 59,572 |
| 2000-2001 |  |  |  |  |  |  |  |  |  |
| July | 22,449 | 17,906 | 13,419 | 4,333 | 6,740 | 1,191 | 649 | 1,134 | 67,821 |
| August | 22,518 | 18,105 | 13,355 | 4,324 | 6,654 | 1,239 | 659 | 1,150 | 68,004 |
| September | 22,715 | 18,520 | 13,312 | 4,335 | 6,544 | 1,288 | 664 | 1,169 | 68,547 |
| October | 22,899 | 18,910 | 13,213 | 4,344 | 6,416 | 1,330 | 654 | 1,181 | 68,947 |
| November | 22,966 | 19,106 | 13,046 | 4,335 | 6,292 | 1,352 | 636 | 1,190 | 68,923 |
| December | 22,869 | 19,026 | 12,831 | 4,299 | 6,175 | 1,350 | 611 | 1,193 | 68,354 |
| January | 22,542 | 18,619 | 12,563 | 4,220 | 6,040 | 1,331 | 589 | 1,190 | 67,094 |
| February | 21,983 | 18,056 | 12,271 | 4,122 | 5,893 | 1,304 | 576 | 1,177 | 65,382 |
| March | 21,390 | 17,584 | 12,086 | 4,047 | 5,774 | 1,271 | 572 | 1,155 | 63,879 |
| April | 20,953 | 17,320 | 12,021 | 4,010 | 5,693 | 1,237 | 574 | 1,129 | 62,937 |
| May | 20,784 | 17,299 | 12,097 | 4,010 | 5,665 | 1,208 | 575 | 1,103 | 62,741 |
| June | 20,824 | 17,410 | 12,263 | 4,033 | 5,685 | 1,184 | 572 | 1,081 | 63,052 |
| 2001-2002 |  |  |  |  |  |  |  |  |  |
| July | 20,991 | 17,549 | 12,491 | 4,062 | 5,738 | 1,161 | 564 | 1,061 | 63,617 |
| August | 21,203 | 17,733 | 12,705 | 4,101 | 5,801 | 1,142 | 553 | 1,050 | 64,288 |
| PERCENTAGE CHANGE FROM PREVIOUS MONTH - TREND |  |  |  |  |  |  |  |  |  |
| 2000-2001 |  |  |  |  |  |  |  |  |  |
| February | -2.5 | -3.0 | -2.3 | -2.3 | -2.4 | -2.0 | -2.2 | -1.1 | -2.6 |
| March | -2.7 | -2.6 | -1.5 | -1.8 | -2.0 | -2.5 | -0.7 | -1.9 | -2.3 |
| April | -2.0 | -1.5 | -0.5 | -0.9 | -1.4 | -2.7 | 0.3 | -2.3 | -1.5 |
| May | -0.8 | -0.1 | 0.6 | 0.0 | -0.5 | -2.3 | 0.2 | -2.3 | -0.3 |
| June | 0.2 | 0.6 | 1.4 | 0.6 | 0.4 | -2.0 | -0.5 | -2.0 | 0.5 |
| 2001-2002 |  |  |  |  |  |  |  |  |  |
| July | 0.8 | 0.8 | 1.9 | 0.7 | 0.9 | -1.9 | -1.4 | -1.9 | 0.9 |
| August | 1.0 | 1.0 | 1.7 | 1.0 | 1.1 | -1.6 | -2.0 | -1.0 | 1.1 |

(a) Extreme care should be exercised in using the seasonally adjusted series for the number of new motor vehicle registrations in Tasmania, the Northern Territory and the Australian Capital Territory. The highly erratic nature of these data makes reliable estimation of the seasonal pattern very difficult.
Source: New Motor Vehicle Registrations, Australia (Cat. no. 9303.0.40.003).

| Period | New South Wales | Victoria | Queensland | South Australia | Western Australia | Tasmania | Northern Territory (a) | Australian Capital Territory (a) | Australia |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| NUMBER OF DWELLING UNIT APPROVALSANNUAL |  |  |  |  |  |  |  |  |  |
| 1995-1996 | 42,584 | 23,707 | 30,451 | 5,968 | 15,854 | 2,546 | 1,452 | 2,150 | 124,712 |
| 1996-1997 | 47,878 | 27,850 | 33,086 | 6,264 | 15,742 | 1,861 | 1,987 | 1,957 | 136,625 |
| 1997-1998 | 52,693 | 36,438 | 36,479 | 7,215 | 18,460 | 1,643 | 2,218 | 1,396 | 156,542 |
| 1998-1999 | 52,606 | 39,722 | 30,421 | 7,928 | 20,614 | 1,410 | 2,218 | 2,074 | 156,993 |
| 1999-2000 | 52,199 | 50,133 | 35,607 | 10,024 | 22,916 | 1,893 | 1,538 | 2,375 | 176,685 |
| 2000-2001 | 34,201 | 35,541 | 24,414 | 6,770 | 15,127 | 1,194 | 1,099 | 1,748 | 120,094 |
| MONTHLY - TREND |  |  |  |  |  |  |  |  |  |
| 2000-2001 |  |  |  |  |  |  |  |  |  |
| July | 3,080 | 3,058 | 2,093 | 559 | 1,320 | 115 | 97 | 145 | 10,397 |
| August | 2,916 | 2,830 | 1,952 | 529 | 1,262 | 106 | 90 | 147 | 9,843 |
| September | 2,849 | 2,698 | 1,892 | 520 | 1,219 | 99 | 79 | 152 | 9,605 |
| October | 2,842 | 2,686 | 1,878 | 525 | 1,187 | 95 | 65 | 152 | 9,571 |
| November | 2,852 | 2,743 | 1,867 | 532 | 1,160 | 92 | 53 | 147 | 9,566 |
| December | 2,844 | 2,830 | 1,846 | 537 | 1,133 | 87 | 45 | 135 | 9,493 |
| January | 2,808 | 2,906 | 1,834 | 538 | 1,114 | 84 | 46 | 121 | 9,383 |
| February | 2,774 | 2,940 | 1,874 | 543 | 1,122 | 85 | 55 | 116 | 9,394 |
| March | 2,794 | 2,979 | 1,997 | 559 | 1,182 | 93 | 72 | 126 | 9,735 |
| April | 2,898 | 3,103 | 2,187 | 598 | 1,287 | 106 | 89 | 144 | 10,451 |
| May | 3,062 | 3,344 | 2,413 | 655 | 1,420 | 121 | 103 | 163 | 11,431 |
| June | 3,248 | 3,665 | 2,634 | 715 | 1,560 | 134 | 111 | 179 | 12,493 |
| 2001-2002 |  |  |  |  |  |  |  |  |  |
| July | 3,431 | 4,005 | 2,829 | 772 | 1,691 | 146 | 114 | 187 | 13,504 |
| August | 3,607 | 4,335 | 3,003 | 824 | 1,808 | 155 | 114 | 193 | 14,424 |
| PERCENTAGE CHANGE FROM PREVIOUS MONTH - TREND |  |  |  |  |  |  |  |  |  |
| 2000-2001 |  |  |  |  |  |  |  |  |  |
| February | -1.2 | 1.2 | 2.2 | 0.9 | 0.7 | 1.5 | 21.7 | -4.1 | 0.1 |
| March | 0.7 | 1.3 | 6.6 | 3.0 | 5.3 | 9.8 | 29.5 | 8.0 | 3.6 |
| April | 3.7 | 4.2 | 9.5 | 6.9 | 9.0 | 14.4 | 24.2 | 14.6 | 7.4 |
| May | 5.6 | 7.8 | 10.3 | 9.6 | 10.3 | 13.7 | 15.5 | 13.5 | 9.4 |
| June | 6.1 | 9.6 | 9.2 | 9.2 | 9.9 | 11.0 | 7.8 | 9.4 | 9.3 |
| 2001-2002 |  |  |  |  |  |  |  |  |  |
| July | 5.6 | 9.3 | 7.4 | 7.9 | 8.4 | 8.5 | 2.6 | 4.9 | 8.1 |
| August | 5.1 | 8.2 | 6.1 | 6.7 | 6.9 | 6.2 | -0.3 | 3.0 | 6.8 |
| VALUE OF NEW DWELLING UNIT APPROVALS ANNUAL (\$ MILLION) |  |  |  |  |  |  |  |  |  |
| 1995-1996 | 4,477 | 2,280 | 2,892 | 469 | 1,421 | 217 | 145 | 218 | 12,119 |
| 1996-1997 | 5,029 | 2,840 | 3,192 | 516 | 1,525 | 157 | 210 | 209 | 13,678 |
| 1997-1998 | 5,998 | 3,900 | 3,608 | 630 | 1,856 | 142 | 273 | 163 | 16,571 |
| 1998-1999 | 6,288 | 4,552 | 3,132 | 776 | 2,211 | 131 | 282 | 233 | 17,605 |
| 1999-2000 | 6,817 | 6,418 | 4,074 | 1,023 | 2,687 | 193 | 206 | 301 | 21,719 |
| 2000-2001 | 4,835 | 5,110 | 2,985 | 736 | 1,841 | 128 | 155 | 230 | 16,021 |
| MONTHLY - ORIGINAL (\$ MILLION) |  |  |  |  |  |  |  |  |  |
| 2000-2001 |  |  |  |  |  |  |  |  |  |
| July | 304 | 465 | 176 | 84 | 135 | 8 | 10 | 11 | 1,192 |
| August | 405 | 370 | 266 | 58 | 151 | 9 | 13 | 23 | 1,294 |
| September | 367 | 346 | 233 | 42 | 141 | 13 | 9 | 16 | 1,166 |
| October | 449 | 291 | 230 | 56 | 145 | 14 | 10 | 26 | 1,221 |
| November | 502 | 439 | 275 | 63 | 154 | 12 | 9 | 16 | 1,470 |
| December | 354 | 470 | 206 | 49 | 147 | 6 | 4 | 13 | 1,249 |
| January | 382 | 387 | 227 | 46 | 123 | 9 | 7 | 23 | 1,205 |
| February | 338 | 450 | 213 | 50 | 153 | 11 | 4 | 17 | 1,237 |
| March | 354 | 529 | 221 | 67 | 143 | 10 | 11 | 10 | 1,343 |
| April | 367 | 366 | 263 | 56 | 146 | 8 | 25 | 14 | 1,244 |
| May | 523 | 532 | 378 | 79 | 196 | 14 | 18 | 26 | 1,768 |
| June | 490 | 465 | 297 | 84 | 206 | 14 | 37 | 36 | 1,630 |
| 2001-2002 |  |  |  |  |  |  |  |  |  |
| July | 594 | 544 | 341 | 98 | 225 | 13 | 12 | 23 | 1,850 |
| August | 634 | 1,049 | 394 | 86 | 224 | 16 | 10 | 19 | 2,434 |
| PERCENTAGE CHANGE FROM PREVIOUS MONTH - ORIGINAL |  |  |  |  |  |  |  |  |  |
| 2000-2001 |  |  |  |  |  |  |  |  |  |
| February | -11.5 | 16.3 | -5.9 | 8.5 | 24.3 | 18.9 | -43.3 | -27.5 | 2.7 |
| March | 4.8 | 17.4 | 3.5 | 33.2 | -6.8 | -14.9 | 185.2 | -43.5 | 8.6 |
| April | 3.9 | -30.8 | 19.3 | -16.3 | 1.9 | -21.3 | 126.1 | 40.8 | -7.4 |
| May | 42.5 | 45.5 | 43.6 | 40.9 | 34.9 | 88.4 | -26.6 | 93.7 | 42.1 |
| June | -6.4 | -12.5 | -21.5 | 6.3 | 5.0 | -0.4 | 104.9 | 39.2 | -7.8 |
| 2001-2002 |  |  |  |  |  |  |  |  |  |
| July | 21.3 | 16.9 | 15.0 | 16.8 | 9.0 | -10.8 | -67.4 | -38.1 | 13.5 |
| August | 6.8 | 92.9 | 15.5 | -12.2 | -0.3 | 25.5 | -17.9 | -13.8 | 31.6 |

(a) Extreme care should be exercised in using the trend series for number of building approvals in the Northern Territory and the Australian Extreme care shoul Territory. The highly erratic nature of these data makes reliable estimation of the trend very difficult.
Source: Building Approvals, Australia (Cat. no. 8731.0).

| Period | Sydney | Melbourne | Brisbane | Adelaide | Perth | Hobart | Darwin | Canberra | Weighted average of Eight Capital Cities |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ANNUAL (1989-1990 = 100) |  |  |  |  |  |  |  |  |  |
| 1992-1993 | 107.7 | 108.9 | 108.5 | 111.2 | 106.2 | 108.5 | 109.5 | 109.5 | 108.4 |
| 1993-1994 | 109.2 | 111.1 | 110.6 | 113.4 | 108.5 | 111.7 | 111.5 | 111.4 | 110.4 |
| 1994-1995 | 113.0 | 114.1 | 114.7 | 116.9 | 112.3 | 115.2 | 114.7 | 115.1 | 113.9 |
| 1995-1996 | 118.7 | 118.4 | 119.1 | 121.2 | 116.7 | 119.6 | 119.5 | 120.3 | 118.7 |
| 1996-1997 | 120.4 | 119.9 | 121.0 | 122.3 | 118.3 | 121.4 | 121.6 | 121.2 | 120.3 |
| 1997-1998 | 120.5 | 119.8 | 121.6 | 121.6 | 118.0 | 121.3 | 121.3 | 120.4 | 120.3 |
| 1998-1999 | 122.5 | 120.9 | 122.9 | 123.2 | 120.1 | 122.5 | 122.4 | 121.5 | 121.8 |
| 1999-2000 | 125.4 | 124.1 | 125.0 | 126.3 | 122.9 | 124.8 | 124.2 | 124.2 | 124.7 |
| 2000-2001 | 133.2 | 131.6 | 132.4 | 133.5 | 129.6 | 132.0 | 130.9 | 131.9 | 132.2 |
| QUARTERLY (1989-1990 = 100) |  |  |  |  |  |  |  |  |  |
| 1998-1999 |  |  |  |  |  |  |  |  |  |
| June | 123.0 | 121.5 | 123.1 | 123.6 | 120.8 | 122.5 | 122.7 | 121.5 | 122.3 |
| 1999-2000 |  |  |  |  |  |  |  |  |  |
| September | 124.1 | 122.7 | 124.0 | 125.1 | 121.9 | 123.3 | 122.9 | 122.4 | 123.4 |
| December | 124.7 | 123.5 | 124.1 | 125.7 | 122.7 | 124.0 | 123.6 | 123.7 | 124.1 |
| March | 125.8 | 124.7 | 125.5 | 126.8 | 123.1 | 125.3 | 124.4 | 124.9 | 125.2 |
| June | 127.0 | 125.6 | 126.4 | 127.6 | 124.0 | 126.5 | 125.7 | 125.9 | 126.2 |
| 2000-2001 |  |  |  |  |  |  |  |  |  |
| September | 131.6 | 130.4 | 131.3 | 132.3 | 128.6 | 131.3 | 130.0 | 130.7 | 130.9 |
| December | 132.2 | 130.8 | 131.6 | 132.5 | 128.8 | 131.2 | 130.6 | 131.1 | 131.3 |
| March | 134.0 | 132.2 | 132.7 | 134.1 | 129.6 | 132.1 | 130.7 | 132.2 | 132.7 |
| June | 135.0 | 133.0 | 134.0 | 135.1 | 131.4 | 133.4 | 132.2 | 133.4 | 133.8 |
| PERCENTAGE CHANGE FROM PREVIOUS QUARTER |  |  |  |  |  |  |  |  |  |
| 1999-2000 |  |  |  |  |  |  |  |  |  |
|  | 1.0 | 0.7 | 0.7 | 0.6 | 0.7 | 1.0 | 1.0 | 0.8 | 0.8 |
| 2000-2001 |  |  |  |  |  |  |  |  |  |
| September | 3.6 | 3.8 | 3.9 | 3.7 | 3.7 | 3.8 | 3.4 | 3.8 | 3.7 |
| December | 0.5 | 0.3 | 0.2 | 0.2 | 0.2 | -0.1 | 0.5 | 0.3 | 0.3 |
| March | 1.4 | 1.1 | 0.8 | 1.2 | 0.6 | 0.7 | 0.1 | 0.8 | 1.1 |
| June | 0.7 | 0.6 | 1.0 | 0.7 | 1.4 | 1.0 | 1.1 | 0.9 | 0.8 |
| PERCENTAGE CHANGE FROM SAME QUARTER OF PREVIOUS YEAR |  |  |  |  |  |  |  |  |  |
| 1999-2000 |  |  |  |  |  |  |  |  |  |
| June | 3.3 | 3.4 | 2.7 | 3.2 | 2.6 | 3.3 | 2.4 | 3.6 | 3.2 |
| $\begin{aligned} & 2000-2001 \\ & \text { September } \end{aligned}$ | 6.0 | 6.3 | 5.9 | 5.8 | 5.5 | 6.5 | 5.8 | 6.8 | 6.1 |
| December | 6.0 | 5.9 | 6.0 | 5.4 | 5.0 | 5.8 | 5.7 | 6.0 | 5.8 |
| March | 6.5 | 6.0 | 5.7 | 5.8 | 5.3 | 5.4 | 5.1 | 5.8 | 6.0 |
| June | 6.3 | 5.9 | 6.0 | 5.9 | 6.0 | 5.5 | 5.2 | 6.0 | 6.0 |

[^20]TABLE 9.9 EMPLOYED PERSONS

| Period | New South Wales | Victoria | Queensland | South <br> Australia | Western Australia | Tasmania | Northern Territory | Australian Capital Territory | Australia |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ANNUAL AVERAGE ('000) |  |  |  |  |  |  |  |  |  |
| 1992-1993 | 2,561.4 | 1,937.3 | 1,356.3 | 633.5 | 747.9 | 192.7 | 76.4 | 149.2 | 7,654.7 |
| 1993-1994 | 2,609.9 | 1,953.2 | 1,399.8 | 637.2 | 779.7 | 194.3 | 75.0 | 153.0 | 7,802.0 |
| 1994-1995 | 2,709.9 | 2,024.0 | 1,478.6 | 647.7 | 818.4 | 197.3 | 82.6 | 154.1 | 8,112.6 |
| 1995-1996 | 2,798.0 | 2,080.2 | 1,515.5 | 654.7 | 833.2 | 201.4 | 84.3 | 156.8 | 8,324.2 |
| 1996-1997 | 2,814.4 | 2,105.1 | 1,537.8 | 657.4 | 851.9 | 197.4 | 87.0 | 153.2 | 8,404.0 |
| 1997-1998 | 2,833.6 | 2,135.6 | 1,585.7 | 650.3 | 874.1 | 195.3 | 89.8 | 154.3 | 8,518.6 |
| 1998-1999 | 2,901.6 | 2,175.3 | 1,629.1 | 654.7 | 896.0 | 195.3 | 94.4 | 157.0 | 8,703.4 |
| 1999-2000 | 2,993.6 | 2,229.4 | 1,665.4 | 673.1 | 922.6 | 198.8 | 92.3 | 164.7 | 8,939.9 |
| 2000-2001 | 3,050.7 | 2,306.6 | 1,695.0 | 677.6 | 936.8 | 200.7 | 93.4 | 169.1 | 9,129.9 |
| MONTHLY - SEASONALLY ADJUSTED ('000) |  |  |  |  |  |  |  |  |  |
| 2000-2001 |  |  |  |  |  |  |  |  |  |
| July | 3,059.8 | 2,295.1 | 1,712.6 | 684.3 | 926.0 | 200.2 | na | na | 9,128.8 |
| August | 3,082.1 | 2,292.1 | 1,704.6 | 684.6 | 934.0 | 200.2 |  |  | 9,160.6 |
| September | 3,060.6 | 2,293.6 | 1,699.1 | 682.4 | 934.7 | 199.4 |  |  | 9,135.5 |
| October | 3,046.2 | 2,302.5 | 1,686.4 | 681.3 | 933.0 | 201.2 |  |  | 9,129.1 |
| November | 3,028.3 | 2,301.2 | 1,682.3 | 676.8 | 933.3 | 202.5 |  |  | 9,083.0 |
| December | 3,033.4 | 2,300.6 | 1,700.5 | 671.4 | 942.4 | 204.0 |  |  | 9,102.9 |
| January | 3,035.3 | 2,317.4 | 1,687.0 | 675.4 | 943.1 | 201.6 |  |  | 9,130.3 |
| February | 3,032.1 | 2,324.5 | 1,681.5 | 677.7 | 943.9 | 202.2 |  |  | 9,118.1 |
| March | 3,035.7 | 2,310.0 | 1,696.3 | 669.6 | 937.1 | 200.2 |  |  | 9,115.5 |
| April | 3,070.1 | 2,310.5 | 1,691.9 | 673.3 | 944.2 | 199.3 |  |  | 9,155.6 |
| May | 3,064.7 | 2,316.1 | 1,704.1 | 677.9 | 933.9 | 199.4 |  |  | 9,151.5 |
| June | 3,060.4 | 2,316.3 | 1,693.7 | 676.7 | 936.3 | 198.4 |  |  | 9,148.5 |
| 2001-2002 |  |  |  |  |  |  |  |  |  |
| July | 3,059.1 | 2,305.9 | 1,708.2 | 672.7 | 934.7 | 196.9 |  |  | 9,135.9 |
| August | 3,095.2 | 2,323.0 | 1,718.7 | 677.6 | 940.8 | 195.7 |  |  | 9,213.2 |
| September | 3,054.6 | 2,320.2 | 1,708.8 | 676.2 | 935.6 | 200.1 |  |  | 9,164.6 |
| MONTHLY - TREND ('000) |  |  |  |  |  |  |  |  |  |
| 2000-2001 |  |  |  |  |  |  |  |  |  |
| July | 3,062.1 | 2,282.2 | 1,698.1 | 681.5 | 929.4 | 200.0 | 90.6 | 168.9 | 9,113.3 |
| August | 3,061.6 | 2,290.5 | 1,699.4 | 682.0 | 930.8 | 200.4 | 91.0 | 170.1 | 9,127.0 |
| September | 3,056.9 | 2,296.7 | 1,697.8 | 681.5 | 932.8 | 201.0 | 91.6 | 170.9 | 9,130.5 |
| October | 3,048.8 | 2,301.2 | 1,694.4 | 680.1 | 935.1 | 201.5 | 92.3 | 171.0 | 9,125.4 |
| November | 3,040.0 | 2,304.8 | 1,690.8 | 677.9 | 937.5 | 202.1 | 92.7 | 170.6 | 9,117.0 |
| December | 3,034.0 | 2,308.3 | 1,688.5 | 675.7 | 939.6 | 202.3 | 92.9 | 169.8 | 9,111.3 |
| January | 3,033.3 | 2,311.8 | 1,688.1 | 674.2 | 941.1 | 202.3 | 93.2 | 169.1 | 9,112.8 |
| February | 3,037.5 | 2,314.2 | 1,689.3 | 673.7 | 941.5 | 201.7 | 93.5 | 168.4 | 9,119.7 |
| March | 3,045.2 | 2,315.0 | 1,691.4 | 673.9 | 940.9 | 200.8 | 94.3 | 167.8 | 9,129.0 |
| April | 3,053.5 | 2,314.6 | 1,694.5 | 674.4 | 939.5 | 199.7 | 95.3 | 167.3 | 9,138.4 |
| May | 3,060.5 | 2,314.1 | 1,698.3 | 674.9 | 938.0 | 198.8 | 96.3 | 166.9 | 9,146.9 |
| June | 3,065.7 | 2,314.1 | 1,702.6 | 675.3 | 937.1 | 198.2 | 97.2 | 166.6 | 9,155.2 |
| 2001-2002 |  |  |  |  |  |  |  |  |  |
| July | 3,069.0 | 2,315.2 | 1,706.7 | 675.8 | 936.7 | 197.8 | 97.9 | 166.4 | 9,163.7 |
| August | 3,071.1 | 2,316.6 | 1,710.2 | 676.1 | 936.5 | 197.5 | 98.4 | 166.3 | 9,171.5 |
| September | 3,071.7 | 2,318.7 | 1,712.4 | 676.7 | 936.7 | 197.6 | 98.6 | 166.2 | 9,177.7 |
| PERCENTAGE CHANGE FROM PREVIOUS MONTH - TREND |  |  |  |  |  |  |  |  |  |
| 2000-2001 |  |  |  |  |  |  |  |  |  |
| March | 0.3 | 0.0 | 0.1 | 0.0 | -0.1 | -0.5 | 0.8 | -0.3 | 0.1 |
| April | 0.3 | 0.0 | 0.2 | 0.1 | -0.2 | -0.5 | 1.1 | -0.3 | 0.1 |
| May | 0.2 | 0.0 | 0.2 | 0.1 | -0.2 | -0.4 | 1.1 | -0.2 | 0.1 |
| June | 0.2 | 0.0 | 0.3 | 0.1 | -0.1 | -0.3 | 0.9 | -0.2 | 0.1 |
| 2001-2002 |  |  |  |  |  |  |  |  |  |
| July | 0.1 | 0.0 | 0.2 | 0.1 | 0.0 | -0.2 | 0.7 | -0.1 | 0.1 |
| August | 0.1 | 0.1 | 0.2 | 0.1 | 0.0 | -0.1 | 0.5 | 0.0 | 0.1 |
| September | 0.0 | 0.1 | 0.1 | 0.1 | 0.0 | 0.0 | 0.2 | -0.1 | 0.1 |

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

TABLE 9.10 UNEMPLOYMENT RATE - PERSONS

| Period |  | Victoria | Queensland | South Australia | Western Australia | Tasmania | Northern Territory | Australian Capital Territory | Australia |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ANNUAL AVERAGE (PER CENT) |  |  |  |  |  |  |  |  |  |
| 1992-1993 | 10.6 | 11.4 | 10.3 | 11.1 | 10.0 | 11.7 | 8.1 | 7.3 | 10.7 |
| 1993-1994 | 10.1 | 11.4 | 9.8 | 10.5 | 8.6 | 11.7 | 7.1 | 7.0 | 10.2 |
| 1994-1995 | 8.3 | 9.3 | 8.6 | 9.9 | 7.4 | 10.4 | 7.3 | 6.9 | 8.7 |
| 1995-1996 | 7.5 | 8.4 | 8.9 | 9.1 | 7.3 | 9.5 | 7.0 | 7.2 | 8.1 |
| 1996-1997 | 7.6 | 8.8 | 9.2 | 9.2 | 7.2 | 10.2 | 5.6 | 7.7 | 8.3 |
| 1997-1998 | 7.4 | 8.2 | 8.7 | 9.6 | 6.8 | 10.5 | 4.9 | 7.3 | 8.0 |
| 1998-1999 | 6.7 | 7.4 | 8.0 | 9.0 | 6.8 | 10.1 | 4.0 | 6.0 | 7.4 |
| 1999-2000 | 5.8 | 6.6 | 7.7 | 8.0 | 6.2 | 8.8 | 4.4 | 5.2 | 6.6 |
| 2000-2001 | 5.6 | 6.0 | 8.0 | 7.2 | 6.5 | 8.7 | 5.6 | 4.7 | 6.4 |
| MONTHLY - SEASONALLY ADJUSTED (PER CENT) |  |  |  |  |  |  |  |  |  |
| 2000-2001 |  |  |  |  |  |  |  |  |  |
| July | 5.2 | 5.8 | 7.2 | 7.4 | 5.9 | 8.4 | na | na | 6.1 |
| August | 5.2 | 5.9 | 7.3 | 7.4 | 6.1 | 9.2 |  |  | 6.1 |
| September | 5.3 | 5.9 | 7.2 | 7.1 | 5.5 | 9.1 |  |  | 6.0 |
| October | 5.3 | 5.9 | 7.3 | 7.1 | 5.9 | 8.6 |  |  | 6.0 |
| November | 5.5 | 5.8 | 7.6 | 7.3 | 6.2 | 8.8 |  |  | 6.3 |
| December | 5.7 | 5.9 | 7.8 | 7.2 | 5.9 | 8.3 |  |  | 6.3 |
| January | 5.6 | 5.9 | 7.8 | 7.1 | 6.0 | 9.1 |  |  | 6.3 |
| February | 5.9 | 6.1 | 8.3 | 7.0 | 6.4 | 8.6 |  |  | 6.6 |
| March | 5.4 | 6.2 | 8.5 | 6.9 | 7.0 | 8.2 |  |  | 6.5 |
| April | 5.7 | 6.3 | 9.0 | 7.5 | 7.0 | 9.2 |  |  | 6.8 |
| May | 5.8 | 6.4 | 9.0 | 7.5 | 7.3 | 8.2 |  |  | 6.9 |
| June | 6.2 | 6.2 | 8.6 | 7.4 | 8.1 | 8.4 |  |  | 6.9 |
| 2001-2002 |  |  |  |  |  |  |  |  |  |
| July | 5.9 | 6.4 | 8.1 | 7.9 | 7.2 | 9.3 |  |  | 6.9 |
| August | 6.0 | 6.3 | 8.2 | 7.3 | 6.9 | 9.7 |  |  | 6.8 |
| September | 6.2 | 6.1 | 8.1 | 7.2 | 7.0 | 9.6 |  |  | 6.7 |
| MONTHLY - TREND (PER CENT) |  |  |  |  |  |  |  |  |  |
| 2000-2001 |  |  |  |  |  |  |  |  |  |
| July | 5.3 | 6.1 | 7.3 | 7.6 | 5.9 | 8.9 | 4.8 | 4.5 | 6.2 |
| August | 5.3 | 5.9 | 7.3 | 7.4 | 5.8 | 8.9 | 4.9 | 4.4 | 6.1 |
| September | 5.3 | 5.9 | 7.3 | 7.3 | 5.8 | 8.8 | 5.0 | 4.3 | 6.1 |
| October | 5.4 | 5.8 | 7.4 | 7.2 | 5.8 | 8.8 | 5.3 | 4.3 | 6.1 |
| November | 5.5 | 5.8 | 7.5 | 7.1 | 5.9 | 8.8 | 5.5 | 4.3 | 6.2 |
| December | 5.6 | 5.9 | 7.7 | 7.1 | 6.0 | 8.7 | 5.6 | 4.4 | 6.3 |
| January | 5.6 | 6.0 | 8.0 | 7.1 | 6.2 | 8.6 | 5.6 | 4.5 | 6.4 |
| February | 5.7 | 6.1 | 8.3 | 7.1 | 6.5 | 8.6 | 5.6 | 4.7 | 6.5 |
| March | 5.7 | 6.2 | 8.6 | 7.2 | 6.8 | 8.5 | 5.8 | 5.0 | 6.7 |
| April | 5.8 | 6.2 | 8.7 | 7.3 | 7.1 | 8.6 | 6.2 | 5.3 | 6.7 |
| May | 5.8 | 6.3 | 8.7 | 7.4 | 7.3 | 8.7 | 6.6 | 5.5 | 6.8 |
| June | 5.9 | 6.3 | 8.6 | 7.5 | 7.4 | 8.8 | 7.0 | 5.6 | 6.8 |
| 2001-2002 |  |  |  |  |  |  |  |  |  |
| July | 6.0 | 6.3 | 8.4 | 7.5 | 7.3 | 9.1 | 7.3 | 5.5 | 6.8 |
| August | 6.1 | 6.3 | 8.2 | 7.5 | 7.2 | 9.3 | 7.3 | 5.3 | 6.8 |
| September | 6.1 | 6.2 | 8.1 | 7.4 | 7.1 | 9.5 | 7.3 | 5.2 | 6.8 |
| PERCENTAGE CHANGE FROM PREVIOUS MONTH - TREND(a) |  |  |  |  |  |  |  |  |  |
| 2000-2001 |  |  |  |  |  |  |  |  |  |
| March | 0.0 | 0.1 | 0.2 | 0.1 | 0.3 | 0.0 | 0.2 | 0.3 | 0.1 |
| April | 0.0 | 0.1 | 0.1 | 0.1 | 0.3 | 0.0 | 0.4 | 0.3 | 0.1 |
| May | 0.1 | 0.0 | 0.0 | 0.1 | 0.2 | 0.1 | 0.5 | 0.2 | 0.1 |
| June | 0.1 | 0.0 | -0.1 | 0.1 | 0.1 | 0.2 | 0.4 | 0.1 | 0.0 |
| 2001-2002 |  |  |  |  |  |  |  |  |  |
| July | 0.1 | 0.0 | -0.2 | 0.0 | 0.0 | 0.2 | 0.2 | -0.1 | 0.0 |
| August | 0.1 | 0.0 | -0.2 | 0.0 | -0.1 | 0.2 | 0.1 | -0.2 | 0.0 |
| September | 0.1 | 0.0 | -0.2 | 0.0 | -0.1 | 0.2 | 0.0 | -0.2 | 0.0 |

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) |  |  |  |  |  |  |  |  |  |
| 1998-1999 |  |  |  |  |  |  |  |  |  |
| November | 626.5 | 602.4 | 583.5 | 580.3 | 566.4 | 537.0 | 619.5 | 720.5 | 603.7 |
| February | 640.1 | 600.3 | 584.8 | 574.9 | 576.2 | 560.5 | 609.7 | 700.6 | 608.4 |
| May | 641.4 | 608.0 | 594.4 | 576.1 | 573.2 | 539.6 | 595.8 | 672.8 | 611.1 |
| 1999-2000 |  |  |  |  |  |  |  |  |  |
| August | 635.7 | 601.6 | 587.0 | 560.4 | 576.0 | 537.6 | 617.5 | 664.2 | 605.4 |
| November | 651.7 | 610.8 | 574.6 | 572.8 | 579.3 | 554.9 | 615.2 | 728.3 | 613.3 |
| February | 666.7 | 616.2 | 592.2 | 584.5 | 591.7 | 566.7 | 626.9 | 725.9 | 625.5 |
| May | 673.0 | 626.3 | 603.9 | 585.9 | 605.5 | 558.1 | 667.3 | 742.9 | 634.7 |
| 2000-2001 |  |  |  |  |  |  |  |  |  |
| August | 689.8 | 632.3 | 622.1 | 603.6 | 615.5 | 547.4 | 657.3 | 746.9 | 646.8 |
| November | 687.2 | 627.6 | 608.2 | 618.5 | 620.1 | 549.5 | 671.4 | 769.5 | 644.8 |
| February | 698.6 | 645.2 | 632.5 | 627.7 | 632.0 | 568.4 | 672.6 | 789.6 | 660.3 |
| May | 703.5 | 644.1 | 636.2 | 628.9 | 638.9 | 576.6 | 679.0 | 758.0 | 662.6 |
| PERCENTAGE CHANGE FROM PREVIOUS REFERENCE DATE |  |  |  |  |  |  |  |  |  |
| 1999-2000 |  |  |  |  |  |  |  |  |  |
| 2000-2001 |  |  |  |  |  |  |  |  |  |
| August | 2.5 | 1.0 | 3.0 | 3.0 | 1.7 | -1.9 | -1.5 | 0.5 | 1.9 |
| November | -0.4 | -0.7 | -2.2 | 2.5 | 0.7 | 0.4 | 2.1 | 3.0 | -0.3 |
| February | 1.7 | 2.8 | 4.0 | 1.5 | 1.9 | 3.4 | 0.2 | 2.6 | 2.4 |
| May | 0.7 | -0.2 | 0.6 | 0.2 | 1.1 | 1.4 | 1.0 | -4.0 | 0.3 |
|  |  |  | MALES | - ORIGINAL | (\$ PER WE |  |  |  |  |
| 1998-1999 |  |  |  |  |  |  |  |  |  |
| May | 768.2 | 717.6 | 716.6 | 686.3 | 728.7 | 657.8 | 665.9 | 782.8 | 733.0 |
| 1999-2000 |  |  |  |  |  |  |  |  |  |
| August | 771.5 | 705.7 | 693.9 | 669.3 | 735.0 | 660.5 | 693.4 | 792.5 | 727.1 |
| November | 787.1 | 726.9 | 686.6 | 697.4 | 745.1 | 682.5 | 705.0 | 853.3 | 741.1 |
| February | 798.1 | 732.3 | 697.7 | 708.3 | 761.0 | 686.2 | 713.1 | 861.5 | 750.8 |
| May | 801.4 | 739.6 | 709.9 | 705.0 | 765.1 | 695.8 | 755.4 | 884.7 | 757.7 |
| 2000-2001 |  |  |  |  |  |  |  |  |  |
| August | 819.8 | 741.8 | 728.5 | 724.8 | 778.4 | 677.6 | 748.3 | 889.0 | 769.6 |
| November | 817.9 | 737.8 | 716.1 | 748.3 | 788.5 | 683.2 | 763.2 | 909.3 | 769.5 |
| February | 824.1 | 748.0 | 742.3 | 754.7 | 794.4 | 678.0 | 770.3 | 932.4 | 780.5 |
| May | 836.5 | 761.1 | 745.7 | 493.0 | 803.3 | 685.2 | 767.1 | 903.4 | 789.4 |
|  |  |  | FEMALE | - ORIGIN | (\$ PER W |  |  |  |  |
| 1998-1999 |  |  |  |  |  |  |  |  |  |
| 1999-2000 |  |  |  |  |  |  |  |  |  |
| August | 499.0 | 488.4 | 468.0 | 451.2 | 422.8 | 420.7 | 534.1 | 547.4 | 479.3 |
| November | 509.9 | 488.8 | 456.9 | 453.8 | 423.5 | 433.9 | 519.9 | 619.1 | 482.5 |
| February | 528.6 | 492.6 | 473.7 | 461.3 | 433.0 | 444.2 | 538.2 | 607.3 | 494.6 |
| May | 536.5 | 504.8 | 485.9 | 462.6 | 446.9 | 428.0 | 571.1 | 620.3 | 504.8 |
| 2000-2001 |  |  |  |  |  |  |  |  |  |
| August | 547.4 | 513.8 | 495.3 | 484.0 | 451.5 | 422.9 | 559.5 | 632.0 | 514.1 |
| November | 545.1 | 509.8 | 485.1 | 488.3 | 450.8 | 431.0 | 569.6 | 660.7 | 512.2 |
| February | 559.4 | 533.1 | 506.5 | 499.3 | 466.1 | 462.0 | 566.8 | 681.1 | 530.5 |
| May | 555.4 | 519.6 | 511.4 | 493.0 | 462.7 | 462.9 | 584.7 | 638.5 | 524.7 |

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

| Period |  |  | 9.12 |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | New South Wales | Victoria | Queensland | South Australia | Western Australia | Tasmania | Northern Territory | Australian Capital Territory | Australia |
| ANNUAL AVERAGE ('000) |  |  |  |  |  |  |  |  |  |
| 1992-1993 | 13.2 | 7.8 | 5.9 | 2.1 | 4.1 | 0.6 | 0.7 | 1.5 | 35.9 |
| 1993-1994 | 19.6 | 14.3 | 8.0 | 2.9 | 5.4 | 0.8 | 0.7 | 1.6 | 53.3 |
| 1994-1995 | 33.0 | 15.4 | 11.8 | 4.7 | 7.3 | 1.7 | 1.0 | 1.8 | 76.6 |
| 1995-1996 | 34.2 | 15.8 | 9.5 | 2.9 | 7.6 | 1.1 | 1.1 | 1.3 | 73.4 |
| 1996-1997 | 29.4 | 15.9 | 13.3 | 4.6 | 10.3 | 1.6 | 1.1 | 1.3 | 77.4 |
| 1997-1998 | 26.9 | 25.2 | 19.6 | 4.4 | 10.0 | 1.2 | 1.5 | 1.3 | 90.0 |
| 1998-1999 | 32.8 | 23.6 | 15.9 | 4.8 | 8.1 | 1.3 | 1.3 | 2.1 | 90.1 |
| 1999-2000 | 43.4 | 28.4 | 13.9 | 5.5 | 9.3 | 1.7 | 1.4 | 3.5 | 107.0 |
| 2000-2001 | 36.2 | 31.8 | 12.4 | 5.6 | 8.9 | 2.0 | 1.6 | 3.0 | 101.4 |
| QUARTERLY ('000) - ORIGINAL |  |  |  |  |  |  |  |  |  |
| 1998-1999 |  |  |  |  |  |  |  |  |  |
| February | 30.5 | 15.6 | 18.3 | 5.2 | 7.7 | 1.3 | 1.6 | 2.5 | 82.8 |
| May | 37.5 | 22.1 | 10.9 | 4.4 | 8.3 | 2.0 | 1.3 | 2.4 | 88.9 |
| 1999-2000 |  |  |  |  |  |  |  |  |  |
| August | 48.3 | 29.3 | 11.8 | 4.9 | 9.3 | 1.7 | 1.3 | 3.3 | 110.0 |
| November | 36.9 | 31.0 | 13.4 | 6.3 | 8.4 | 2.2 | 1.2 | 3.8 | 103.2 |
| February | 46.4 | 27.0 | 14.7 | 5.6 | 11.6 | 1.7 | 1.8 | 3.9 | 112.7 |
| May | 41.8 | 26.2 | 15.7 | 5.0 | 7.9 | 1.3 | 1.2 | 3.0 | 102.1 |
| 2000-2001 |  |  |  |  |  |  |  |  |  |
| August | 43.9 | 38.8 | 12.2 | 5.3 | 10.6 | 2.5 | 1.9 | 3.0 | 118.2 |
| November | 40.4 | 35.2 | 12.3 | 5.4 | 8.6 | 1.9 | 1.3 | 3.5 | 108.6 |
| February | 32.0 | 29.5 | 11.2 | 6.3 | 9.8 | 2.1 | 1.6 | 3.1 | 95.5 |
| $\begin{aligned} & \text { May } \\ & 001-2002 \end{aligned}$August | 28.4 | 23.8 | 13.9 | 5.5 | 6.4 | 1.4 | 1.5 | 2.5 | 83.4 |
|  | 27.7 | 28.7 | 14.7 | 6.2 | 9.6 | 1.1 | 1.5 | 3.2 | 92.7 |

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

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

STATE
COMPARISONS

| Period | New South Wales | Victoria | Queensland | South <br> Australia | Western Australia | Tasmania | Northern Territory | Australian Capital Territory | Australia |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| TOTAL NUMBER OF DWELLING UNITS ANNUAL |  |  |  |  |  |  |  |  |  |
| 1995-1996 | 138,217 | 106,750 | 82,011 | 38,707 | 60,792 | 11,152 | 4,291 | 9,600 | 451,520 |
| 1996-1997 | 159,428 | 113,489 | 83,962 | 36,661 | 63,277 | 11,041 | 4,088 | 9,491 | 481,437 |
| 1997-1998 | 158,493 | 119,690 | 79,266 | 37,379 | 65,041 | 9,689 | 4,268 | 8,347 | 482,173 |
| 1998-1999 | 161,587 | 122,029 | 77,426 | 36,694 | 65,991 | 9,877 | 5,329 | 9,240 | 488,173 |
| 1999-2000 | 187,596 | 130,348 | 88,018 | 44,281 | 71,641 | 10,315 | 5,815 | 11,124 | 549,138 |
| 2000-2001 | 189,980 | 126,452 | 95,643 | 46,804 | 70,683 | 12,485 | 4,104 | 8,855 | 555,006 |
| MONTHLY - ORIGINAL |  |  |  |  |  |  |  |  |  |
| 1999-2000 |  |  |  |  |  |  |  |  |  |
| June | 14,508 | 9,352 | 6,401 | 3,510 | 5,290 | 946 | 332 | 793 | 41,132 |
| 2000-2001 |  |  |  |  |  |  |  |  |  |
| July | 13,550 | 9,305 | 7,079 | 3,537 | 5,396 | 1,101 | 307 | 677 | 40,952 |
| August | 15,502 | 10,911 | 7,913 | 4,079 | 6,254 | 1,147 | 405 | 774 | 46,985 |
| September | 13,813 | 9,368 | 6,951 | 3,704 | 5,448 | 948 | 343 | 689 | 41,264 |
| October | 13,889 | 10,210 | 7,380 | 3,717 | 5,360 | 1,075 | 357 | 688 | 42,676 |
| November | 16,925 | 11,282 | 8,215 | 4,163 | 5,996 | 1,162 | 315 | 787 | 48,845 |
| December | 14,844 | 10,153 | 7,130 | 3,921 | 5,238 | 1,095 | 341 | 787 | 43,509 |
| January | 13,174 | 9,104 | 6,589 | 3,511 | 5,207 | 899 | 294 | 635 | 39,413 |
| February | 14,457 | 9,349 | 7,449 | 3,565 | 5,730 | 875 | 302 | 701 | 42,428 |
| March | 17,972 | 11,278 | 9,118 | 4,119 | 6,413 | 1,131 | 348 | 746 | 51,125 |
| April | 16,269 | 10,197 | 7,958 | 3,645 | 5,695 | , 957 | 293 | 731 | 45,745 |
| May | 20,757 | 13,146 | 10,291 | 4,522 | 7,269 | 1,132 | 416 | 911 | 58,444 |
| June | 18,828 | 12,149 | 9,570 | 4,321 | 6,677 | 963 | 383 | 729 | 53,620 |
| 2001-2002 |  |  |  |  |  |  |  |  |  |
| July | 19,321 | 12,705 | 10,122 | 4,290 | 6,629 | 875 | 376 | 806 | 55,124 |
| August | 19,688 | 13,276 | 10,660 | 4,324 | 6,762 | 1,097 | 365 | 792 | 56,964 |
| PERCENTAGE CHANGE FROM PREVIOUS MONTH - ORIGINAL |  |  |  |  |  |  |  |  |  |
| 2000-2001 |  |  |  |  |  |  |  |  |  |
| February | 9.7 | 2.7 | 13.1 | 1.5 | 10.0 | -2.7 | 2.7 | 10.4 | 7.6 |
| March | 24.3 | 20.6 | 22.4 | 15.5 | 11.9 | 29.3 | 15.2 | 6.4 | 20.5 |
| April | -9.5 | -9.6 | -12.7 | -11.5 | -11.2 | -15.4 | -15.8 | -2.0 | -10.5 |
| May | 27.6 | 28.9 | 29.3 | 24.1 | 27.6 | 18.3 | 42.0 | 24.6 | 27.8 |
| June | -9.3 | -7.6 | -7.0 | -4.4 | -8.1 | -14.9 | -7.9 | -20.0 | -8.3 |
| 2001-2002 |  |  |  |  |  |  |  |  |  |
| July | 2.6 | 4.6 | 5.8 | -0.7 | -0.7 | -9.1 | -1.8 | 10.6 | 2.8 |
| August | 1.9 | 4.5 | 5.3 | 0.8 | 2.0 | 25.4 | -2.9 | -1.7 | 3.3 |
| TOTAL VALUE OF DWELLING UNITS ANNUAL (\$ MILLION) |  |  |  |  |  |  |  |  |  |
| 1995-1996 | 15,868 | 9,406 | 7,749 | 2,982 | 5,536 | 769 | 424 | 945 | 43,679 |
| 1996-1997 | 19,979 | 10,653 | 8,182 | 2,956 | 6,049 | 750 | 431 | 980 | 49,979 |
| 1997-1998 | 21,923 | 12,591 | 8,402 | 3,129 | 6,484 | 737 | 469 | 928 | 54,663 |
| 1998-1999 | 24,925 | 14,376 | 9,026 | 3,321 | 7,319 | 829 | 581 | 1,124 | 61,500 |
| 1999-2000 | 31,026 | 17,310 | 10,781 | 4,374 | 8,564 | 828 | 634 | 1,436 | 74,952 |
| 2000-2001 | 30,969 | 16,667 | 11,537 | 4,665 | 8,245 | 923 | 432 | 1,159 | 74,596 |
| MONTHLY - ORIGINAL (\$ MILLION) |  |  |  |  |  |  |  |  |  |
| 2000-2001 |  |  |  |  |  |  |  |  |  |
| July | 2,129 | 1,165 | 809 | 332 | 631 | 81 | 34 | 86 | 5,267 |
| August | 2,444 | 1,367 | 910 | 383 | 696 | 86 | 47 | 99 | 6,033 |
| September | 2,120 | 1,166 | 781 | 347 | 600 | 71 | 36 | 84 | 5,204 |
| October | 2,105 | 1,252 | 836 | 351 | 603 | 78 | 36 | 82 | 5,342 |
| November | 2,542 | 1,388 | 935 | 406 | 664 | 83 | 30 | 101 | 6,149 |
| December | 2,402 | 1,330 | 853 | 395 | 609 | 75 | 33 | 105 | 5,802 |
| January | 2,141 | 1,231 | 798 | 356 | 609 | 58 | 30 | 80 | 5,302 |
| February | 2,323 | 1,230 | 932 | 351 | 641 | 65 | 31 | 93 | 5,666 |
| March | 3,029 | 1,561 | 1,137 | 423 | 764 | 84 | 36 | 101 | 7,135 |
| April | 2,811 | 1,412 | 1,021 | 382 | 703 | 73 | 30 | 96 | 6,528 |
| May | 3,567 | 1,821 | 1,299 | 479 | 908 | 89 | 47 | 127 | 8,336 |
| June | 3,357 | 1,744 | 1,227 | 458 | 818 | 79 | 43 | 106 | 7,831 |
| 2001-2002 |  |  |  |  |  |  |  |  |  |
| July | 3,447 | 1,847 | 1,308 | 462 | 815 | 70 | 43 | 115 | 8,106 |
| August | 3,544 | 1,920 | 1,384 | 455 | 835 | 91 | 38 | 115 | 8,381 |
| PERCENTAGE CHANGE FROM PREVIOUS MONTH |  |  |  |  |  |  |  |  |  |
| 2000-2001 |  |  |  |  |  |  |  |  |  |
| February | 8.5 | 0.0 | 16.8 | -1.5 | 5.3 | 13.2 | 3.0 | 15.9 | 6.9 |
| March | 30.4 | 26.9 | 22.0 | 20.6 | 19.1 | 28.5 | 15.0 | 9.1 | 25.9 |
| April | -7.2 | -9.6 | -10.1 | -9.7 | -7.9 | -13.6 | -16.4 | -4.6 | -8.5 |
| May | 26.9 | 29.0 | 27.2 | 25.3 | 29.1 | 22.5 | 57.1 | 31.7 | 27.7 |
| June | -5.9 | -4.2 | -5.5 | -4.4 | -10.0 | -10.9 | -7.8 | -16.9 | -6.1 |
| 2001-2002 |  |  |  |  |  |  |  |  |  |
| July | 2.7 | 5.9 | 6.6 | 0.9 | -0.4 | -12.0 | -0.4 | 9.3 | 3.5 |
| August | 2.8 | 3.9 | 5.8 | -1.5 | 2.5 | 30.2 | -10.8 | -0.3 | 3.4 |

(a) Excludes alterations and additions.

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

| Period | New South Wales | Victoria | Queensland | South Australia | Western Australia | Tasmania | Northern Territory | Australian Capital Territory | Australia |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| QUARTERLY (SEPTEMBER QUARTER 1997 = 100.0) |  |  |  |  |  |  |  |  |  |
| 1998-1999 |  |  |  |  |  |  |  |  |  |
| September | 103.6 | 103.2 | 103.2 | 103.2 | 103.4 | 102.4 | 103.0 | 102.8 | 103.3 |
| December | 104.1 | 103.8 | 103.9 | 103.8 | 104.0 | 102.9 | 104.0 | 103.3 | 103.9 |
| March | 105.3 | 104.5 | 104.6 | 104.6 | 104.7 | 103.9 | 104.7 | 104.1 | 104.8 |
| June | 105.9 | 105.1 | 105.1 | 104.7 | 105.4 | 104.6 | 105.0 | 104.4 | 105.4 |
| 1999-2000 |  |  |  |  |  |  |  |  |  |
| September | 107.0 | 106.1 | 106.3 | 105.9 | 106.1 | 105.5 | 105.8 | 105.6 | 106.4 |
| December | 107.5 | 106.8 | 107.1 | 106.8 | 106.7 | 106.0 | 106.7 | 106.0 | 107.0 |
| March | 108.2 | 107.6 | 107.6 | 107.4 | 107.5 | 106.5 | 107.2 | 106.6 | 107.7 |
| June | 109.0 | 108.3 | 108.0 | 108.1 | 108.0 | 106.9 | 107.5 | 107.0 | 108.4 |
| 2000-2001 |  |  |  |  |  |  |  |  |  |
| December | 111.3 | 110.4 | 110.3 | 110.1 | 110.0 | 108.9 | 109.9 | 109.8 | 110.6 |
| March | 112.5 | 111.2 | 111.2 | 111.1 | 111.8 | 109.5 | 110.3 | 110.6 | 111.7 |
| June | 113.1 | 112.2 | 111.9 | 111.6 | 112.5 | 110.3 | 110.5 | 111.0 | 112.4 |
| PERCENTAGE CHANGE FROM PREVIOUS QUARTER - ORIGINAL |  |  |  |  |  |  |  |  |  |
| 1998-1999 |  |  |  |  |  |  |  |  |  |
| September | 1.5 | 1.1 | 1.0 | 1.3 | 0.8 | 1.0 | 0.8 | 1.4 | 1.2 |
| December | 0.5 | 0.6 | 0.7 | 0.6 | 0.6 | 0.5 | 1.0 | 0.5 | 0.6 |
| March | 1.2 | 0.7 | 0.7 | 0.8 | 0.7 | 1.0 | 0.7 | 0.8 | 0.9 |
| June | 0.6 | 0.6 | 0.5 | 0.1 | 0.7 | 0.7 | 0.3 | 0.3 | 0.6 |
| 1999-2000 |  |  |  |  |  |  |  |  |  |
| September | 1.0 | 1.0 | 1.1 | 1.1 | 0.7 | 0.9 | 0.8 | 1.1 | 0.9 |
| December | 0.5 | 0.7 | 0.8 | 0.8 | 0.6 | 0.5 | 0.9 | 0.4 | 0.6 |
| March | 0.7 | 0.7 | 0.5 | 0.6 | 0.7 | 0.5 | 0.5 | 0.6 | 0.7 |
| June | 0.7 | 0.7 | 0.4 | 0.7 | 0.5 | 0.4 | 0.3 | 0.4 | 0.6 |
| 2000-2001 |  |  |  |  |  |  |  |  |  |
| December | 0.5 | 0.9 | 1.2 | 0.9 | 0.6 | 0.7 | 1.2 | 0.8 | 0.8 |
| March | 1.1 | 0.7 | 0.8 | 0.9 | 1.6 | 0.6 | 0.4 | 0.7 | 1.0 |
| June | 0.5 | 0.9 | 0.6 | 0.5 | 0.6 | 0.7 | 0.2 | 0.4 | 0.6 |

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

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

## 10 INTERNATIONAL COMPARISONS

TABLES
10.1 Real gross domestic product volume index ..... 120
10.2 Balance on current account : percentage of seasonally adjusted GDP ..... 121
10.3 Balance on merchandise trade ..... 122
10.4 Private consumption expenditure volume index ..... 122
10.5 Private fixed capital investment volume index ..... 123
10.6 Industrial production volume index ..... 124
10.7 Consumer price index : all items ..... 125
10.8 Consumer price index : excluding shelter ..... 126
10.9 Producer prices index ..... 127
10.10 Wages index ..... 128
10.11 Employment index ..... 128
10.12 Unemployment rates. ..... 129
10.13 M1 plus quasi-money index ..... 130

## 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 CPls, a simple comparison of All items (or headline) CPIs is often inappropriate. To provide a better basis for international comparisons, the Fourteenth International Conference of Labour Statisticians adopted a resolution which called for countries to "provide for dissemination at the international level of an index which excludes shelter, in addition to the all-items index."

Table 10.8 presents indexes for selected countries on a basis consistent with the above resolution and comparable to the Australian series All groups excluding housing. The series in this table are presented on a reference base consistent with that used for publication of the Australian CPI (i.e. $1989-90=100.0$ ) and as such are not directly comparable with those for All items published in Table 10.7 (presented on a reference base of $1995=100.0$ ).

## RELATED PUBLICATIONS

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

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

| Period | United <br> States | Japan (a) | Germany | France | Italy | United Kingdom | Canada | OECD Major 7 (b) | Australia |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ANNUAL (1995 = 100.0) |  |  |  |  |  |  |  |  |  |
| 1992-1993 | 92.5 | 97.3 | 96.1 | 96.9 | 95.2 | 91.5 | 91.7 | 94.2 | 90.4 |
| 1993-1994 | 95.4 | 97.7 | 97.0 | 97.1 | 95.9 | 94.9 | 94.8 | 96.1 | 94.0 |
| 1994-1995 | 98.9 | 99.1 | 99.3 | 99.5 | 98.9 | 99.0 | 99.2 | 99.0 | 98.1 |
| 1995-1996 | 101.6 | 102.0 | 100.2 | 100.6 | 100.6 | 101.2 | 100.4 | 101.3 | 102.4 |
| 1996-1997 | 105.8 | 104.8 | 101.6 | 101.8 | 101.8 | 104.3 | 103.6 | 104.4 | 106.2 |
| 1997-1998 | 110.5 | 104.9 | 103.6 | 105.0 | 104.3 | 107.9 | 108.0 | 107.6 | 110.9 |
| 1998-1999 | 115.0 | 104.4 | 104.5 | 108.1 | 105.6 | 110.3 | 112.7 | 110.4 | 116.7 |
| 1999-2000 | 120.2 | 106.0 | 107.8 | 111.8 | 108.4 | 113.4 | 118.5 | 114.3 | 121.7 |
| 2000-2001 | 123.4 | 106.6 | 110.0 | 115.0 | 111.1 | 116.3 | 122.2 | 116.9 | 124.0 |
| PERCENTAGE CHANGE FROM PREVIOUS YEAR |  |  |  |  |  |  |  |  |  |
| 1992-1993 | 3.2 | 0.5 | -0.3 | -0.2 | -0.9 | 1.3 | 1.5 | 1.6 | 3.7 |
| 1993-1994 | 3.1 | 0.5 | 0.9 | 0.2 | 0.8 | 3.7 | 3.4 | 2.0 | 4.0 |
| 1994-1995 | 3.6 | 1.4 | 2.4 | 2.5 | 3.0 | 4.3 | 4.7 | 3.0 | 4.3 |
| 1995-1996 | 2.8 | 3.0 | 0.9 | 1.1 | 1.8 | 2.3 | 1.2 | 2.3 | 4.4 |
| 1996-1997 | 4.1 | 2.7 | 1.4 | 1.2 | 1.1 | 3.0 | 3.2 | 3.0 | 3.7 |
| 1997-1998 | 4.4 | 0.1 | 1.9 | 3.1 | 2.5 | 3.4 | 4.3 | 3.1 | 4.4 |
| 1998-1999 | 4.1 | -0.4 | 0.9 | 3.0 | 1.2 | 2.3 | 4.4 | 2.6 | 5.2 |
| 1999-2000 | 4.5 | 1.5 | 3.1 | 3.4 | 2.6 | 2.8 | 5.1 | 3.5 | 4.3 |
| 2000-2001 | 2.7 | 0.6 | 2.0 | 2.9 | 2.5 | 2.5 | 3.2 | 2.3 | 1.8 |
| SEASONALLY ADJUSTED (1995 = 100.0) |  |  |  |  |  |  |  |  |  |
| 1998-1999 |  |  |  |  |  |  |  |  |  |
| June | 116.3 | 105.9 | 104.9 | 109.3 | 106.3 | 110.9 | 114.6 | 111.5 | 118.4 |
| 1999-2000 |  |  |  |  |  |  |  |  |  |
| September | 117.6 | 105.8 | 106.2 | 110.3 | 107.0 | 112.3 | 116.3 | 112.5 | 119.8 |
| December | 120.0 | 104.3 | 107.1 | 111.5 | 108.0 | 113.2 | 117.8 | 113.7 | 121.4 |
| March | 120.7 | 106.8 | 108.2 | 112.3 | 109.0 | 113.6 | 119.6 | 114.8 | 122.4 |
| June | 122.3 | 106.9 | 109.5 | 113.1 | 109.5 | 114.6 | 120.1 | 116.0 | 123.4 |
| /n2000-2001 |  |  |  |  |  |  |  |  |  |
| September | 122.8 | 106.2 | 109.6 | 114.0 | 109.9 | 115.4 | 121.5 | 116.2 | 123.7 |
| December | 123.3 | 106.9 | 109.8 | 114.9 | 110.8 | 115.9 | 122.0 | 116.8 | 123.2 |
| March | 123.7 | 107.0 | 110.2 | 115.4 | 111.8 | 116.7 | 122.6 | 117.3 | 124.0 |
| June | 123.8 | 106.2 | 110.2 | 115.7 | 111.8 | 117.2 | 122.7 | 117.2 | 125.1 |
| PERCENTAGE CHANGE FROM PREVIOUS QUARTER |  |  |  |  |  |  |  |  |  |
| 1999-2000 |  |  |  |  |  |  |  |  |  |
| December | 2.0 | -1.4 | 0.8 | 1.1 | 0.9 | 0.8 | 1.3 | 1.1 | 1.3 |
| March | 0.6 | 2.4 | 1.0 | 0.7 | 0.9 | 0.4 | 1.5 | 1.0 | 0.8 |
| June | 1.3 | 0.1 | 1.2 | 0.7 | 0.5 | 0.9 | 0.4 | 1.0 | 0.8 |
| 2000-2001 0.4 0.7 |  |  |  |  |  |  |  |  |  |
| September | 0.4 | -0.7 | 0.1 | 0.8 | 0.4 | 0.7 | 1.2 | 0.2 | 0.3 |
| December | 0.4 | 0.7 | 0.2 | 0.8 | 0.8 | 0.4 | 0.4 | 0.5 | -0.4 |
| March | 0.3 | 0.1 | 0.4 | 0.4 | 0.9 | 0.7 | 0.5 | 0.4 | 0.7 |
| June | 0.1 | -0.7 | 0.0 | 0.3 | 0.0 | 0.4 | 0.1 | -0.1 | 0.9 |

[^21]Source: Organisation for Economic Co-operation and Development (OECD) and the Australian Bureau of Statistics (ABS).


Source: OECD Quarterly data.

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

| Period | United <br> States | Japan | Germany | France | Italy | United Kingdom | Canada | Australia |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ANNUAL |  |  |  |  |  |  |  |  |
| 1991-1992 | -0.4 | 2.6 | -0.8 | 0.1 | -2.2 | -1.5 | -3.9 | -3.3 |
| 1992-1993 | -1.0 | 3.1 | -0.3 | 0.4 | -1.2 | -1.8 | -3.4 | -3.6 |
| 1993-1994 | -1.5 | 2.9 | -0.8 | 0.9 | 1.4 | -1.0 | -3.6 | -3.6 |
| 1994-1995 | -1.8 | 2.3 | -1.1 | 0.8 | 1.8 | -0.2 | -1.5 | -6.0 |
| 1995-1996 | -1.4 | 1.7 | -0.7 | 0.8 | 2.6 | -0.5 | 0.3 | -4.3 |
| 1996-1997 | -1.6 | 1.7 | -0.4 | 2.1 | 3.0 | 0.6 | -0.2 | -3.3 |
| 1997-1998 | -2.0 | 2.7 | 0.1 | 2.6 | 2.3 | 0.2 | -2.1 | -4.1 |
| 1998-1999 | -3.0 | 2.9 | -0.7 | 2.8 | 1.5 | -0.7 | -1.0 | -5.6 |
| 1999-2000 | -4.1 | 2.5 | -0.9 | 2.3 | -0.1 | -1.3 | 1.4 | -5.3 |
| SEASONALLY ADJUSTED |  |  |  |  |  |  |  |  |
| 1998-1999 |  |  |  |  |  |  |  |  |
| March | -2.9 | 2.6 | -1.1 | 3.0 | 0.1 | -2.2 | -0.4 | -5.9 |
| June | -3.4 | 2.6 | -0.4 | 3.0 | 1.1 | -0.8 | -0.1 | -6.1 |
| 1999-2000 | -3.8 | 2.4 | -0.8 | 28 | 1.7 | -1.3 | 0.7 | -6.1 |
| December | -3.9 | 2.1 | -1.2 | 1.8 | -0.2 | -0.3 | 0.4 | -5.3 |
| March | -4.3 | 2.8 | -0.3 | 2.7 | -0.6 | -1.5 | 2.4 | -5.1 |
| June | -4.3 | 2.7 | -1.2 | 1.9 | -1.4 | -2.1 | 2.1 | -4.7 |
| 2000-2001 |  |  |  |  |  |  |  |  |
| September | -4.6 | 2.5 | -1.0 | 0.8 | 0.8 | -1.7 | 2.6 | -3.0 |
| December | -4.6 | 2.1 | -2.1 | 1.1 | -0.9 | -1.6 | 3.2 | -3.4 |
| March | -4.3 | 2.2 | -0.6 | 2.4 | nya | -0.1 | 4.6 | -2.8 |

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

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

| Period | United States | Japan | Germany <br> (b) | France | Italy | United Kingdom | Canada | Australia | $\begin{array}{r} \text { New } \\ \text { Zealand } \end{array}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ANNUAL (US \$BILLION) |  |  |  |  |  |  |  |  |  |
| 1993-1994 | -153.9 | 122.9 | 40.1 | 8.9 | 24.1 | -25.6 | 12.8 | 0.1 | 0.7 |
| 1994-1995 | -193.4 | 118.7 | 50.7 | 11.4 | 25.0 | -20.8 | 21.8 | -5.5 | -0.2 |
| 1995-1996 | -180.4 | 77.8 | 59.3 | 10.5 | 35.5 | -27.2 | 31.6 | -1.5 | -0.6 |
| 1996-1997 | -206.3 | 66.2 | 67.3 | 21.5 | 39.9 | -23.4 | 26.7 | 0.1 | -0.2 |
| 1997-1998 | -232.5 | 99.7 | 71.3 | 25.7 | 27.9 | -34.2 | 13.1 | -1.9 | -0.3 |
| 1998-1999 | -300.2 | 108.1 | 70.2 | 20.2 | 23.0 | -49.7 | 18.5 | -7.2 | -0.9 |
| 1999-2000 | -425.2 | 110.7 | 65.5 | 11.3 | 8.4 | -51.2 | 29.6 | -8.0 | -1.6 |
| 2000-2001 | -479.0 | 72.1 | 58.4 | -0.7 | 3.5 | -53.5 | 44.9 | 0.5 | -0.0 |
| SEASONALLY ADJUSTED (US \$BILLION) |  |  |  |  |  |  |  |  |  |
| 2000-2001 |  |  |  |  |  |  |  |  |  |
| August | -39.8 | 8.5 | 3.7 | -0.3 | -0.6 | -4.1 | 3.1 | -0.5 | -0.1 |
| September | -42.8 | 8.7 | 4.1 | -0.2 | 0.2 | -4.5 | 3.2 | -0.1 | -0.1 |
| October | -42.7 | 5.5 | 5.5 | -0.6 | -0.3 | -4.1 | 3.3 | -0.1 | 0.0 |
| November | -41.3 | 6.2 | 2.9 | -0.1 | -0.1 | -4.1 | 3.4 | -0.2 | 0.0 |
| December | -41.5 | 5.3 | 2.7 | -0.7 | 0.2 | -4.9 | 4.3 | -0.1 | 0.0 |
| January | -41.1 | 3.1 | 5.9 | -0.1 | 1.0 | -4.5 | 5.7 | 0.0 | 0.1 |
| February | -34.8 | 7.2 | 5.4 | 0.5 | 0.7 | -3.7 | 4.5 | 0.4 | 0.1 |
| March | -40.9 | 6.6 | 7.0 | 0.6 | 0.7 | -4.5 | 3.7 | 0.2 | -0.1 |
| April | -39.7 | 4.9 | 5.0 | -0.3 | 0.9 | -4.7 | 3.4 | 0.1 | 0.0 |
| May | -36.0 | 2.3 | 6.3 | 0.5 | 0.6 | -4.5 | 3.8 | 0.3 | 0.1 |
| June | -37.2 | 5.3 | 5.2 | 0.9 | 0.3 | -5.2 | 3.0 | 0.5 | -0.0 |
| $\begin{aligned} & \text { 2001-2002 } \\ & \text { July } \end{aligned}$ | -37.2 | 2.7 | 6.1 | 0.1 | nya | -4.5 | 3.0 | 0.6 | 0.0 |
| August | nya | 5.2 | nya | nya |  | nya | nya | 0.3 | 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
(b) Excludes trade with the German Democratic Republic.

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

TABLE 10.4 PRIVATE CONSUMPTION EXPENDITURE VOLUME INDEX

| Period | United States | Japan | Germany | France | Italy | United Kingdom | Canada | Australia |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ANNUAL (1995 = 100.0) |  |  |  |  |  |  |  |  |
| 1993-1994 | 95.4 | 97.0 | 97.4 | 98.1 | 97.4 | 96.9 | 96.5 | 93.4 |
| 1994-1995 | 98.6 | 99.3 | 99.0 | 99.4 | 99.4 | 98.9 | 99.0 | 98.0 |
| 1995-1996 | 101.6 | 101.3 | 100.4 | 100.7 | 100.4 | 101.8 | 101.3 | 101.7 |
| 1996-1997 | 104.8 | 102.9 | 101.5 | 101.0 | 102.9 | 106.0 | 104.7 | 104.7 |
| 1997-1998 | 109.4 | 102.4 | 102.0 | 103.1 | 106.1 | 109.9 | 109.2 | 109.7 |
| 1998-1999 | 114.7 | 103.8 | 104.8 | 106.6 | 109.1 | 114.1 | 112.2 | 115.3 |
| 1999-2000 | 120.6 | 104.9 | 107.4 | 110.1 | 111.8 | 119.1 | 116.4 | 120.1 |
| 2000-2001 | 125.4 | 105.1 | 108.8 | 112.7 | 114.3 | 123.6 | 120.2 | 123.3 |
| SEASONALLY ADJUSTED (1995 = 100.0) |  |  |  |  |  |  |  |  |
| 1999-2000 |  |  |  |  |  |  |  |  |
| September | 118.2 | 106.5 | 106.4 | 109.0 | 110.4 | 117.1 | 115.0 | 118.5 |
| December | 119.9 | 102.9 | 107.1 | 109.9 | 111.1 | 118.7 | 115.9 | 120.1 |
| March | 121.6 | 105.0 | 107.4 | 110.4 | 112.4 | 119.8 | 116.9 | 120.5 |
| June | 122.7 | 105.1 | 108.6 | 110.9 | 113.4 | 120.7 | 117.9 | 121.1 |
| 2000-2001 |  |  |  |  |  |  |  |  |
| September | 124.0 | 105.2 | 108.3 | 111.8 | 113.8 | 121.9 | 119.4 | 121.8 |
| December | 124.9 | 104.5 | 107.8 | 112.0 | 114.3 | 122.8 | 119.7 | 122.0 |
| March | 125.9 | 105.1 | 108.9 | 113.4 | 114.3 | 124.1 | 120.8 | 124.3 |
| June | 126.7 | 105.7 | 109.9 | 113.8 | 115.0 | 125.7 | 121.0 | 125.2 |
| PERCENTAGE CHANGE FROM PREVIOUS QUARTER |  |  |  |  |  |  |  |  |
| 1999-2000 |  |  |  |  |  |  |  |  |
| December | 1.4 | -3.3 | 0.7 | 0.9 | 0.6 | 1.4 | 0.8 | 1.4 |
| March | 1.4 | 2.0 | 0.3 | 0.5 | 1.2 | 0.9 | 0.9 | 0.3 |
| June | 0.9 | 0.1 | 1.1 | 0.4 | 0.9 | 0.8 | 0.8 | 0.5 |
| 2000-2001 |  |  |  |  |  |  |  |  |
| December | 0.8 | -0.6 | -0.5 | 0.2 | 0.5 | 0.8 | 0.3 | 0.2 |
| March | 0.7 | 0.6 | 1.0 | 1.2 | 0.0 | 1.0 | 0.9 | 1.8 |
| June | 0.6 | 0.5 | 0.9 | 0.3 | 0.6 | 1.3 | 0.2 | 0.7 |

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

TABLE 10.5 PRIVATE FIXED CAPITAL INVESTMENT VOLUME INDEX (a)

| Period | United States | Japan | Germany | France | Italy | United Kingdom | Canada | Australia |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ANNUAL (1995 = 100.0) |  |  |  |  |  |  |  |  |
| 1992-1993 | 85.8 | 102.4 | 98.3 | 99.8 | 99.7 | 91.9 | 94.6 | 84.3 |
| 1993-1994 | 91.5 | 100.7 | 97.7 | 95.9 | 93.2 | 94.7 | 99.0 | 89.7 |
| 1994-1995 | 98.0 | 98.7 | 101.1 | 99.5 | 96.3 | 98.7 | 102.0 | 100.0 |
| 1995-1996 | 103.5 | 104.4 | 98.6 | 100.0 | 103.0 | 102.5 | 100.0 | 101.9 |
| 1996-1997 | 112.7 | 108.4 | 100.3 | 99.3 | 103.6 | 107.7 | 112.5 | 109.9 |
| 1997-1998 | 124.0 | 106.7 | 101.8 | 103.2 | 109.0 | 119.8 | 123.2 | 120.4 |
| 1998-1999 | 135.3 | 102.8 | 103.7 | 110.6 | 112.0 | 127.9 | 126.6 | 127.0 |
| 1999-2000 | 145.4 | 102.7 | 108.2 | 116.9 | 119.6 | 130.0 | 137.4 | 137.5 |
| 2000-2001 | 150.6 | 103.0 | 108.5 | 123.6 | 123.8 | 137.3 | 141.4 | 126.5 |
| PERCENTAGE CHANGE FROM PREVIOUS YEAR |  |  |  |  |  |  |  |  |
| 1992-1993 | 6.2 | -3.2 | -2.3 | -4.8 | -7.9 | -0.7 | -4.4 | 6.4 |
| 1993-1994 | 6.6 | -1.6 | -0.6 | -3.9 | -6.5 | 3.0 | 4.7 | 6.4 |
| 1994-1995 | 7.1 | -2.0 | 3.4 | 3.8 | 3.4 | 4.2 | 3.0 | 11.4 |
| 1995-1996 | 5.6 | 5.8 | -2.4 | 0.5 | 6.9 | 3.8 | -1.9 | 1.9 |
| 1996-1997 | 8.9 | 3.8 | 1.8 | -0.7 | 0.6 | 5.1 | 12.4 | 7.8 |
| 1997-1998 | 10.1 | -1.5 | 1.5 | 3.9 | 5.2 | 11.2 | 9.5 | 9.6 |
| 1998-1999 | 9.1 | -3.7 | 1.8 | 7.1 | 2.8 | 6.7 | 2.8 | 5.5 |
| 1999-2000 | 7.5 | 0.0 | 4.4 | 5.7 | 6.8 | 1.6 | 8.6 | 8.2 |
| 2000-2001 | 3.6 | 0.3 | 0.2 | 5.7 | 3.5 | 5.6 | 2.9 | -8.0 |
| SEASONALLY ADJUSTED (1995 = 100.0) |  |  |  |  |  |  |  |  |
| 1998-1999 |  |  |  |  |  |  |  |  |
| June | 139.1 | 104.6 | 105.5 | 113.4 | 114.0 | 126.7 | 131.5 | 128.7 |
| 1999-2000 |  |  |  |  |  |  |  |  |
| September | 141.2 | 100.8 | 107.6 | 114.3 | 116.2 | 127.7 | 132.6 | 134.6 |
| December | 143.4 | 102.3 | 107.4 | 115.6 | 118.8 | 130.0 | 136.6 | 137.4 |
| March | 147.5 | 104.5 | 108.8 | 117.7 | 120.8 | 129.2 | 139.6 | 141.5 |
| June | 149.5 | 103.4 | 109.2 | 120.1 | 122.4 | 133.0 | 141.0 | 136.6 |
| 2000-2001 |  |  |  |  |  |  |  |  |
| September | 150.1 | 100.7 | 110.3 | 121.6 | 123.5 | 135.2 | 141.9 | 131.1 |
| December | 150.8 | 105.2 | 109.2 | 123.7 | 123.4 | 140.0 | 141.5 | 124.5 |
| March | 151.9 | 105.2 | 108.0 | 124.5 | 124.3 | 135.5 | 140.1 | 125.1 |
| June | 149.6 | 101.0 | 106.5 | 124.5 | 124.0 | 138.3 | 142.2 | 125.2 |
| PERCENTAGE CHANGE FROM PREVIOUS QUARTER |  |  |  |  |  |  |  |  |
| 1999-2000 |  |  |  |  |  |  |  |  |
| December | 1.6 | 1.5 | -0.1 | 1.1 | 2.2 | 1.8 | 3.0 | 2.1 |
| March | 2.9 | 2.2 | 1.3 | 1.8 | 1.6 | -0.6 | 2.2 | 3.0 |
| June | 1.4 | -1.1 | 0.3 | 2.1 | 1.3 | 2.9 | 1.0 | -3.5 |
| 2000-2001 |  |  |  |  |  |  |  |  |
| December | 0.5 | 4.5 | -1.0 | 1.8 | -0.1 | 3.6 | -0.3 | -5.0 |
| March | 0.7 | 0.0 | -1.1 | 0.6 | 0.8 | -3.2 | -1.0 | 0.5 |
| June | -1.5 | -4.0 | -1.3 | 0.0 | -0.3 | 2.1 | 1.5 | 0.1 |

(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).

INTERNA-
TIONAL COMPARISONS

INDUSTRIAL PRODUCTION VOLUME INDEX, 1995=100


Source: OECD, Quarterly data.

TABLE 10.6 INDUSTRIAL PRODUCTION VOLUME INDEX

| Period | United States | Japan | Germany | France | Italy | United Kingdom | Canada | $\begin{array}{r} \text { OECD } \\ \text { Major } 7 \end{array}$ | Australia |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ANNUAL (1995 = 100.0) |  |  |  |  |  |  |  |  |  |
| 1992-1993 | 89.1 | 97.3 | 98.9 | 95.1 | 89.9 | 92.1 | 87.7 | 92.8 | 92.6 |
| 1993-1994 | 92.6 | 95.0 | 97.0 | 94.5 | 90.8 | 95.7 | 92.1 | 93.8 | 96.1 |
| 1994-1995 | 98.1 | 99.4 | 100.6 | 99.9 | 97.9 | 99.6 | 99.1 | 98.9 | 99.2 |
| 1995-1996 | 101.9 | 100.4 | 99.8 | 100.2 | 100.0 | 100.6 | 100.1 | 100.9 | 102.5 |
| 1996-1997 | 107.9 | 105.1 | 102.3 | 101.9 | 99.0 | 101.6 | 103.3 | 104.9 | 104.2 |
| 1997-1998 | 114.8 | 102.9 | 107.3 | 108.5 | 104.1 | 102.6 | 107.5 | 109.1 | 107.6 |
| 1998-1999 | 119.0 | 98.2 | 108.7 | 110.6 | 102.6 | 102.7 | 110.0 | 110.1 | 110.6 |
| 1999-2000 | 125.5 | 102.8 | 113.6 | 114.6 | 105.9 | 104.5 | 117.1 | 115.3 | 115.7 |
| 2000-2001 | 128.1 | 104.1 | 119.3 | 117.4 | 108.1 | 104.7 | 119.3 | 117.8 | 118.1 |
| SEASONALLY ADJUSTED (1995 = 100.0) |  |  |  |  |  |  |  |  |  |
| 1998-1999 |  |  |  |  |  |  |  |  |  |
| June | 120.8 | 98.4 | 109.4 | 111.4 | 102.1 | 102.7 | 111.7 | 111.1 | 110.1 |
| 1999-2000 |  |  |  |  |  |  |  |  |  |
| September | 122.6 | 101.1 | 111.5 | 113.0 | 104.1 | 104.5 | 114.6 | 113.1 | 112.3 |
| December | 124.3 | 102.3 | 112.4 | 114.8 | 105.3 | 104.5 | 115.8 | 114.5 | 114.0 |
| March | 126.3 | 102.9 | 113.8 | 115.0 | 106.0 | 103.8 | 118.2 | 115.8 | 117.8 |
| June | 128.7 | 104.9 | 116.8 | 115.6 | 108.0 | 105.1 | 119.6 | 117.9 | 118.9 |
| $\begin{array}{lllllllllll}\text { 2000-2001 } & & 129.8 & 106.5 & 119.4 & 116.8 & 107.8 & 105.9 & 120.3 & 119.1 & 118.7\end{array}$ |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |
| December | 129.5 | 106.8 | 119.0 | 117.3 | 108.9 | 105.2 | 120.0 | 119.1 | 117.6 |
| March | 127.3 | 103.5 | 120.3 | 117.7 | 108.6 | 104.5 | 118.4 | 117.5 | 117.3 |
| June | 125.8 | 99.4 | 118.3 | 117.9 | 107.1 | 103.3 | 118.6 | 115.6 | 118.8 |

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

TABLE 10.7 CONSUMER PRICE INDEX - ALL ITEMS
INTERNATIONAL

| Period | United States | Japan | Germany | France | Italy | United Kingdom | Canada | $\begin{array}{r} \text { OECD } \\ \text { Major } 7 \end{array}$ | Australia | New Zealand |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ANNUAL (1995 = 100.0) |  |  |  |  |  |  |  |  |  |  |
| 1992-1993 | 93.5 | 98.7 | 93.7 | 95.6 | 89.3 | 93.6 | 96.9 | 94.3 | 92.8 | 94.1 |
| 1993-1994 | 96.0 | 99.9 | 97.0 | 97.5 | 93.2 | 95.5 | 97.9 | 96.7 | 94.5 | 95.3 |
| 1994-1995 | 98.7 | 100.1 | 99.2 | 99.1 | 97.3 | 98.3 | 98.9 | 98.9 | 97.6 | 98.4 |
| 1995-1996 | 101.4 | 100.0 | 100.7 | 101.1 | 102.4 | 101.2 | 100.7 | 101.1 | 101.7 | 101.0 |
| 1996-1997 | 104.3 | 100.8 | 102.3 | 102.6 | 105.1 | 103.8 | 102.5 | 103.4 | 103.0 | 103.0 |
| 1997-1998 | 106.1 | 102.4 | 104.0 | 103.7 | 107.2 | 107.6 | 103.7 | 105.3 | 103.0 | 104.3 |
| 1998-1999 | 108.0 | 102.4 | 104.5 | 104.2 | 108.9 | 110.2 | 104.9 | 106.6 | 104.3 | 104.7 |
| 1999-2000 | 111.1 | 101.8 | 105.8 | 105.4 | 111.3 | 112.5 | 107.4 | 108.7 | 106.8 | 105.6 |
| 2000-2001 | 114.9 | 101.4 | 108.5 | 107.2 | 114.5 | 115.5 | 110.7 | 111.4 | 113.2 | 109.1 |
| PERCENTAGE CHANGE FROM PREVIOUS YEAR |  |  |  |  |  |  |  |  |  |  |
| 1992-1993 | 3.1 | 1.2 | 4.3 | 2.0 | 4.8 | 2.4 | 1.7 | 2.9 | 1.0 | 1.1 |
| 1993-1994 | 2.6 | 1.2 | 3.6 | 1.9 | 4.5 | 2.0 | 1.0 | 2.5 | 1.8 | 1.3 |
| 1994-1995 | 2.8 | 0.3 | 2.3 | 1.7 | 4.4 | 2.9 | 1.1 | 2.3 | 3.2 | 3.3 |
| 1995-1996 | 2.7 | -0.2 | 1.5 | 2.1 | 5.2 | 3.0 | 1.8 | 2.2 | 4.2 | 2.7 |
| 1996-1997 | 2.9 | 0.8 | 1.5 | 1.5 | 2.7 | 2.5 | 1.8 | 2.2 | 1.3 | 2.0 |
| 1997-1998 | 1.8 | 1.6 | 1.7 | 1.1 | 2.0 | 3.6 | 1.2 | 1.8 | 0.0 | 1.2 |
| 1998-1999 | 1.7 | 0.0 | 0.5 | 0.4 | 1.6 | 2.5 | 1.1 | 1.3 | 1.3 | 0.4 |
| 1999-2000 | 2.9 | -0.6 | 1.3 | 1.1 | 2.2 | 2.0 | 2.4 | 2.0 | 2.4 | 0.9 |
| 2000-2001 | 3.4 | -0.4 | 2.5 | 1.8 | 2.8 | 2.7 | 3.0 | 2.5 | 6.0 | 3.3 |
| ORIGINAL (1995 = 100.0) |  |  |  |  |  |  |  |  |  |  |
| 1998-1999 |  |  |  |  |  |  |  |  |  |  |
| June | 109.1 | 102.4 | 104.8 | 104.6 | 109.7 | 111.0 | 105.9 | 107.3 | 104.8 | 104.5 |
| 1999-2000 |  |  |  |  |  |  |  |  |  |  |
| September | 109.7 | 102.1 | 105.3 | 104.6 | 110.2 | 111.1 | 106.6 | 107.7 | 105.7 | 104.9 |
| December | 110.4 | 102.1 | 105.2 | 105.0 | 111.0 | 111.9 | 107.0 | 108.2 | 106.3 | 105.1 |
| March | 111.7 | 101.4 | 106.1 | 105.6 | 111.7 | 112.4 | 107.5 | 109.0 | 107.2 | 105.8 |
| June | 112.7 | 101.7 | 106.5 | 106.2 | 112.5 | 114.5 | 108.5 | 109.8 | 108.1 | 106.6 |
| 2000-2001 |  |  |  |  |  |  |  |  |  |  |
| September | 113.6 | 101.4 | 107.4 | 106.6 | 113.1 | 114.7 | 109.5 | 110.4 | 112.1 | 108.0 |
| December | 114.2 | 101.6 | 107.7 | 107.0 | 113.9 | 115.4 | 110.3 | 110.9 | 112.5 | 109.3 |
| March | 115.3 | 101.3 | 108.8 | 107.0 | 114.9 | 115.2 | 110.5 | 111.6 | 113.7 | 109.1 |
| June | 116.5 | 101.2 | 109.9 | 108.4 | 115.9 | 116.7 | 112.4 | 112.6 | 114.6 | 110.0 |
| PERCENTAGE CHANGE FROM SAME QUARTER OF PREVIOUS YEAR |  |  |  |  |  |  |  |  |  |  |
| 1999-2000 |  |  |  |  |  |  |  |  |  |  |
| December | 2.6 | -1.0 | 1.0 | 1.0 | 2.1 | 1.5 | 2.4 | 1.7 | 1.8 | 0.5 |
| March | 3.4 | -0.7 | 1.8 | 1.5 | 2.6 | 2.3 | 2.7 | 2.3 | 2.8 | 1.5 |
| June | 3.3 | -0.7 | 1.6 | 1.5 | 2.5 | 3.1 | 2.4 | 2.3 | 3.2 | 2.0 |
| 2000-2001 |  |  |  |  |  |  |  |  |  |  |
| December | 3.4 | -0.5 | 2.3 | 1.9 | 2.7 | 3.1 | 3.1 | 2.5 | 5.8 | 4.0 |
| March | 3.2 | -0.1 | 2.5 | 1.3 | 2.9 | 2.5 | 2.8 | 2.4 | 6.0 | 3.1 |
| June | 3.4 | -0.5 | 3.2 | 2.0 | 3.0 | 1.9 | 3.6 | 2.6 | 6.0 | 3.2 |

[^22]TABLE 10.8 CONSUMER PRICE INDEX - EXCLUDING SHELTER

| Period | Australia | New Zealand | Hong Kong | Indonesia | Japan | Republic of Korea | Singapore | Taiwan | Canada | United States | Germany | United Kingdom |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ANNUAL (1989-1990 = 100.0) |  |  |  |  |  |  |  |  |  |  |  |  |
| 1992-1993 | 111.0 | 108.7 | 130.2 | 129.0 | 106.8 | 123.5 | 108.1 | 111.4 | 110.8 | 112.1 | 110.6 | 118.6 |
| 1993-1994 | 113.5 | 109.4 | 139.5 | 137.8 | 107.9 | 130.4 | 110.9 | 114.2 | 112.0 | 114.8 | 113.7 | 122.0 |
| 1994-1995 | 116.5 | 110.5 | 150.7 | 150.3 | 107.8 | 138.0 | 114.5 | 119.1 | 113.4 | 118.0 | 115.8 | 124.8 |
| 1995-1996 | 121.1 | 111.9 | 159.5 | 163.7 | 107.3 | 144.4 | 116.0 | 122.5 | 116.0 | 120.9 | 117.0 | 128.3 |
| 1996-1997 | 123.9 | 113.7 | 166.8 | 174.1 | 108.2 | 151.3 | 118.1 | 125.7 | 118.8 | 124.3 | 118.2 | 131.5 |
| 1997-1998 | 125.4 | 114.9 | 173.0 | 232.7 | 112.4 | 162.1 | 119.4 | 127.2 | 120.6 | 125.8 | 120.3 | 134.6 |
| 1998-1999 | 126.9 | 116.9 | 171.2 | 368.3 | 112.4 | 169.0 | 118.5 | 128.2 | 122.0 | 127.2 | 120.7 | 137.2 |
| 1999-2000 | 129.4 | 118.7 | 165.8 | 367.1 | 111.6 | 172.1 | 120.7 | 129.3 | 125.0 | 130.9 | 121.8 | 139.3 |
| 2000-2001 | 136.4 | 123.5 | nya | 402.6 | nya | nya | nya | 130.9 | 128.1 | 135.3 | 124.2 | 141.4 |


| PERCENTAGE CHANGE FROM PREVIOUS YEAR |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1992-1993 | 2.0 | 2.0 | 7.6 | 7.5 | 0.9 | 4.8 | 2.0 | 3.6 | 1.8 | 3.1 | 3.2 | 3.2 |
| 1993-1994 | 2.2 | 0.6 | 7.1 | 6.8 | 1.0 | 5.6 | 2.6 | 2.4 | 1.1 | 2.4 | 2.8 | 2.8 |
| 1994-1995 | 2.7 | 1.1 | 8.0 | 9.1 | -0.1 | 5.8 | 3.2 | 4.3 | 1.3 | 2.7 | 1.8 | 2.3 |
| 1995-1996 | 3.9 | 1.2 | 5.8 | 8.9 | -0.4 | 4.6 | 1.4 | 2.9 | 2.3 | 2.5 | 1.0 | 2.8 |
| 1996-1997 | 2.3 | 1.6 | 4.6 | 6.4 | 0.8 | 4.8 | 1.7 | 2.6 | 2.4 | 2.7 | 1.1 | 2.5 |
| 1997-1998 | 1.2 | 1.1 | 3.7 | 33.7 | 3.9 | 7.1 | 1.2 | 1.2 | 1.6 | 1.2 | 1.7 | 2.4 |
| 1998-1999 | 1.2 | 1.7 | -1.0 | 58.2 | 0.0 | 4.2 | -0.8 | 0.8 | 1.1 | 1.1 | 0.4 | 1.9 |
| 1999-2000 | 1.9 | 1.5 | -3.2 | -0.3 | -0.7 | 1.8 | 1.9 | 0.8 | 2.5 | 2.9 | 0.9 | 1.6 |
| 2000-2001 | 5.5 | 4.1 | nya | 9.7 | nya | nya | nya | 1.2 | 2.5 | 3.4 | 2.0 | 1.5 |
| ORIGINAL (1995 = 100.0) |  |  |  |  |  |  |  |  |  |  |  |  |
| 1998-1999 |  |  |  |  |  |  |  |  |  |  |  |  |
| June | 127.3 | 117.6 | 168.5 | 371.3 | 112.4 | 169.9 | 119.3 | 127.5 | 123.4 | 128.4 | 120.9 | 138.6 |
| 1999-2000 |  |  |  |  |  |  |  |  |  |  |  |  |
| September | 128.3 | 117.8 | 166.8 | 360.3 | 111.9 | 170.1 | 120.2 | 128.4 | 124.4 | 129.2 | 121.3 | 138.4 |
| December | 128.6 | 118.2 | 166.5 | 367.5 | 111.9 | 172.3 | 120.2 | 129.6 | 124.5 | 130.2 | 121.2 | 139.1 |
| March | 129.7 | 118.9 | 164.6 | 370.7 | 111.1 | 172.9 | 121.2 | 128.9 | 124.9 | 131.3 | 122.2 | 139.1 |
| June | 130.8 | 119.8 | 165.1 | 369.7 | 111.4 | 172.9 | 121.0 | 130.3 | 126.2 | 132.8 | 122.4 | 140.7 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
| September | 134.9 | 121.8 | 164.8 | 376.7 | 111.0 | 176.1 | 122.2 | 131.3 | 127.3 | 133.7 | 123.2 | 140.5 |
| December | 135.4 | 123.4 | 165.6 | 403.3 | 111.2 | 177.6 | 122.8 | 132.4 | 127.5 | 134.6 | 123.0 | 141.2 |
| March | 137.0 | 123.8 | 163.7 | 406.1 | 110.9 | 180.6 | 123.5 | 129.8 | 127.9 | 135.7 | 124.5 | 140.9 |
| June | 138.4 | 125.1 | nya | 424.4 | nya | nya | nya | 129.9 | 129.8 | 137.1 | 125.9 | 143.0 |

PERCENTAGE CHANGE FROM PREVIOUS QUARTER

| 1999-2000 |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| December | 0.2 | 0.3 | -0.2 | 2.0 | 0.0 | 1.3 | 0.0 | 0.9 | 0.1 | 0.8 | -0.1 | 0.5 |
| March | 0.9 | 0.6 | -1.1 | 0.9 | -0.7 | 0.3 | 0.8 | -0.5 | 0.3 | 0.8 | 0.8 | 0.0 |
| June | 0.8 | 0.8 | 0.3 | -0.3 | 0.3 | 0.0 | -0.2 | 1.1 | 1.0 | 1.1 | 0.2 | 1.2 |
| 2000-2001 |  |  |  |  |  |  |  |  |  |  |  |  |
| September | 3.1 | 1.7 | -0.2 | 1.9 | -0.4 | 1.9 | 1.0 | 0.8 | 0.9 | 0.7 | 0.7 | -0.1 |
| December | 0.4 | 1.3 | 0.5 | 7.1 | 0.2 | 0.9 | 0.5 | 0.8 | 0.2 | 0.7 | -0.2 | 0.5 |
| March | 1.2 | 0.3 | -1.1 | 0.7 | -0.3 | 1.7 | 0.6 | -2.0 | 0.3 | 0.8 | 1.2 | -0.2 |
| June | 1.0 | 1.1 | nya | 4.5 | nya | nya | nya | 0.1 | 1.5 | 1.0 | 1.1 | 1.5 |
| PERCENTAGE CHANGE FROM SAME QUARTER OF PREVIOUS YEAR |  |  |  |  |  |  |  |  |  |  |  |  |
| 1997-1998 |  |  |  |  |  |  |  |  |  |  |  |  |
| December | 1.2 | 1.5 | -3.6 | 1.2 | -1.1 | 2.0 | 2.0 | -0.2 | 2.6 | 2.7 | 0.6 | 1.6 |
| March | 2.4 | 1.5 | -2.7 | -1.9 | -0.7 | 2.2 | 2.4 | 1.1 | 2.6 | 3.3 | 1.5 | 1.5 |
| June | 2.7 | 1.9 | -2.0 | -0.4 | -0.9 | 1.8 | 1.4 | 2.2 | 2.3 | 3.4 | 1.2 | 1.5 |
| $\begin{aligned} & \text { 2000-2001 } \\ & \text { September } \end{aligned}$ | 5.1 | 3.4 | -1.2 | 4.6 | -0.8 | 3.5 | 1.7 | 2.3 | 2.3 | 3.5 | 1.6 | 1.5 |
| December | 5.3 | 4.4 | -0.5 | 9.7 | -0.6 | 3.1 | 2.2 | 2.2 | 2.4 | 3.4 | 1.5 | 1.5 |
| March | 5.6 | 4.1 | -0.5 | 9.5 | -0.2 | 4.5 | 1.9 | 0.7 | 2.4 | 3.4 | 1.9 | 1.3 |
| June | 5.8 | 4.4 | nya | 14.8 | nya | nya | nya | -0.3 | 2.9 | 3.2 | 2.9 | 1.6 |

[^23]TABLE 10.9 PRODUCER PRICES INDEX (a)

| Period | United States | Japan | Germany | France | Italy | United Kingdom | Canada | $\begin{array}{r} \text { OECD } \\ \text { Major } 7 \end{array}$ | Australia | $\begin{array}{r} \text { New } \\ \text { Zealand } \end{array}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ANNUAL (1995 = 100.0) |  |  |  |  |  |  |  |  |  |  |
| 1992-1993 | 95.5 | 103.5 | 97.6 | 95.0 | 87.7 | 91.9 | 86.4 | 95.8 | 95.0 | 97.7 |
| 1993-1994 | 96.2 | 101.5 | 97.5 | 93.8 | 90.9 | 95.0 | 89.8 | 96.3 | 96.1 | 100.0 |
| 1994-1995 | 98.7 | 100.4 | 99.1 | 98.1 | 96.2 | 98.0 | 97.2 | 98.7 | 98.3 | 99.8 |
| 1995-1996 | 101.1 | 99.2 | 100.2 | 99.1 | 101.6 | 101.5 | 100.4 | 100.6 | 100.7 | 99.9 |
| 1996-1997 | 102.8 | 98.4 | 100.3 | 96.5 | 102.3 | 103.2 | 100.9 | 101.2 | 101.3 | 98.5 |
| 1997-1998 | 102.0 | 98.5 | 101.0 | 96.8 | 103.6 | 104.0 | 101.1 | 101.1 | 102.7 | 97.8 |
| 1998-1999 | 101.8 | 96.6 | 100.0 | 94.7 | 102.4 | 104.4 | 101.5 | 100.4 | 102.4 | 98.9 |
| 1999-2000 | 105.6 | 96.2 | 101.8 | 95.1 | 105.8 | 106.6 | 105.9 | 102.8 | 106.8 | 102.3 |
| 2000-2001 | 108.6 | 96.0 | 104.8 | 97.3 | 111.4 | 108.5 | 109.6 | 105.4 | 113.8 | 110.5 |
| PERCENTAGE CHANGE FROM PREVIOUS YEAR |  |  |  |  |  |  |  |  |  |  |
| 1992-1993 | 1.9 | -1.2 | 0.9 | -1.7 | 2.8 | 3.4 | 3.3 | 1.2 | 2.3 | 3.8 |
| 1993-1994 | 0.7 | -2.0 | 0.0 | -1.2 | 3.7 | 3.4 | 4.0 | 0.5 | 1.1 | 2.3 |
| 1994-1995 | 2.6 | -1.0 | 1.6 | 4.6 | 5.9 | 3.1 | 8.2 | 2.5 | 2.3 | -0.2 |
| 1995-1996 | 2.5 | -1.3 | 1.0 | 1.0 | 5.6 | 3.6 | 3.3 | 1.9 | 2.5 | 0.1 |
| 1996-1997 | 1.7 | -0.8 | 0.1 | -2.6 | 0.7 | 1.6 | 0.5 | 0.6 | 0.5 | -1.4 |
| 1997-1998 | -0.8 | 0.2 | 0.7 | 0.3 | 1.2 | 0.8 | 0.2 | -0.1 | 1.4 | -0.7 |
| 1998-1999 | -0.2 | -2.0 | -1.0 | -2.2 | -1.2 | 0.4 | 0.4 | -0.7 | -0.2 | 1.1 |
| 1999-2000 | 3.7 | -0.4 | 1.8 | 0.4 | 3.3 | 2.1 | 4.3 | 2.4 | 4.3 | 3.4 |
| 2000-2001 | 2.9 | -0.2 | 2.9 | 2.3 | 5.3 | 1.8 | 3.4 | 2.5 | 6.6 | 8.1 |
| ORIGINAL (1995 = 100.0) |  |  |  |  |  |  |  |  |  |  |
| 1998-1999 |  |  |  |  |  |  |  |  |  |  |
| June | 102.7 | 95.9 | 99.9 | 94.1 | 102.0 | 105.3 | 102.0 | 100.7 | 102.1 | 98.7 |
| 1999-2000 |  |  |  |  |  |  |  |  |  |  |
| September | 103.8 | 96.0 | 100.6 | 94.2 | 103.2 | 105.7 | 104.2 | 101.5 | 104.3 | 99.7 |
| December | 104.9 | 96.2 | 101.3 | 94.7 | 104.8 | 106.0 | 105.0 | 102.3 | 105.7 | 101.7 |
| March | 106.2 | 96.2 | 102.2 | 95.3 | 106.7 | 106.6 | 106.6 | 103.3 | 107.5 | 103.1 |
| June | 107.3 | 96.3 | 103.0 | 96.1 | 108.3 | 108.0 | 107.9 | 104.2 | 109.7 | 104.6 |
| 2000-2001 |  |  |  |  |  |  |  |  |  |  |
| September | 107.9 | 96.2 | 104.2 | 96.6 | 110.0 | 108.4 | 108.4 | 104.8 | 111.8 | 108.3 |
| December | 108.5 | 96.2 | 104.8 | 97.1 | 111.7 | 108.8 | 109.8 | 105.4 | 114.5 | 110.6 |
| March | 108.5 | 95.9 | 104.7 | 97.7 | 111.9 | 108.1 | 109.6 | 105.3 | 113.1 | 111.0 |
| June | 109.4 | 95.7 | 105.3 | 97.8 | 111.8 | 108.6 | 110.5 | 105.9 | 115.8 | 112.2 |
| PERCENTAGE CHANGE FROM SAME QUARTER OF PREVIOUS YEAR |  |  |  |  |  |  |  |  |  |  |
| 1999-2000 |  |  |  |  |  |  |  |  |  |  |
| December | 3.2 | -0.6 | 1.3 | 0.0 | 2.2 | 2.0 | 3.3 | 2.0 | 3.1 | 2.6 |
| March | 4.6 | -0.1 | 2.7 | 1.2 | 4.7 | 2.3 | 5.4 | 3.2 | 5.5 | 4.8 |
| June | 4.5 | 0.4 | 3.1 | 2.1 | 6.2 | 2.6 | 5.8 | 3.5 | 7.4 | 6.0 |
| 2000-2001 |  |  |  |  |  |  |  |  |  |  |
| September | 3.9 | 0.2 | 3.6 | 2.5 | 6.6 | 2.6 | 4.0 | 3.3 | 7.2 | 8.6 |
| December | 3.4 | 0.0 | 3.5 | 2.5 | 6.6 | 2.6 | 4.6 | 3.0 | 8.3 | 8.8 |
| March | 2.2 | -0.3 | 2.4 | 2.5 | 4.9 | 1.4 | 2.8 | 1.9 | 5.2 | 7.7 |
| June | 2.0 | -0.6 | 2.2 | 1.8 | 3.2 | 0.6 | 2.4 | 1.6 | 5.6 | 7.3 |

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

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

| Period | United <br> States(b) | Japan(c) | Germany <br> (d) | France <br> (e) | Italy(f) | United Kingdom | Canada(g) | $O E C D$ <br> Major 7 | Australia |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ANNUAL (1995 = 100.0) |  |  |  |  |  |  |  |  |  |
| 1992-1993 | 93.7 | 93.9 | 90.9 | 94.6 | 92.0 | 89.2 | 96.3 | 93.0 | 96.5 |
| 1993-1994 | 96.3 | 95.5 | 94.6 | 96.8 | 95.6 | 93.5 | 97.8 | 95.6 | 97.6 |
| 1994-1995 | 98.7 | 98.7 | 97.9 | 98.7 | 98.2 | 98.1 | 98.9 | 98.5 | 99.0 |
| 1995-1996 | 101.5 | 101.2 | 102.2 | 101.3 | 101.6 | 102.1 | 101.2 | 101.6 | 101.0 |
| 1996-1997 | 104.9 | 104.1 | 104.3 | 104.1 | 105.1 | 106.5 | 104.5 | 104.7 | 102.6 |
| 1997-1998 | 108.0 | 105.1 | 105.9 | 106.7 | 108.2 | 111.4 | 105.3 | 107.1 | 104.6 |
| 1998-1999 | 110.4 | 105.4 | 108.3 | 108.7 | 111.2 | 115.7 | 106.1 | 109.1 | 107.9 |
| 1999-2000 | 114.4 | 107.0 | 111.2 | 112.9 | 113.5 | 121.2 | 108.4 | 112.3 | 111.0 |
| 2000-2001 | 118.0 | 108.0 | nya | 118.1 | 115.6 | 126.7 | 109.9 | 115.2 | 114.9 |
| ORIGINAL (1995 = 100.0) |  |  |  |  |  |  |  |  |  |
| 1998-1999 |  |  |  |  |  |  |  |  |  |
| June | 111.8 | 106.0 | 109.8 | 109.6 | 111.9 | 117.1 | 106.1 | 110.2 | 109.0 |
| 1999-2000 |  |  |  |  |  |  |  |  |  |
| September | 113.0 | 106.1 | 110.1 | 110.8 | 112.8 | 117.7 | 106.0 | 110.8 | 110.0 |
| December | 114.0 | 107.0 | 111.2 | 111.9 | 113.0 | 121.0 | 107.1 | 112.0 | 110.6 |
| March | 114.9 | 106.7 | 111.2 | 113.8 | 113.6 | 123.3 | 110.0 | 112.7 | 111.3 |
| June | 115.6 | 108.0 | 112.4 | 115.0 | 114.7 | 122.6 | 110.3 | 113.5 | 112.1 |
| 2000-2001 |  |  |  |  |  |  |  |  |  |
| September | 116.5 | 107.8 | 113.7 | 116.1 | 115.1 | 122.8 | 109.9 | 114.1 | 113.4 |
| December | 118.0 | 108.3 | 113.9 | 116.9 | 115.2 | 126.4 | 109.5 | 115.1 | 114.3 |
| March | 118.2 | 107.6 | 113.4 | 119.2 | 115.8 | 129.1 | 109.5 | 115.3 | 115.5 |
| June | 119.3 | 108.3 | nya | 120.2 | 116.1 | 128.5 | 110.5 | 116.2 | 116.2 |

(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 12 th of the month.
(c) Earnings of regular workers in establishments employing at least 30 workers
(d) Enterprises with 10 or more employees.
(e) Data refer to beginning of period.
(f) Data refer to end of month.
(g) Data refer to pay period of the month.

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

TABLE 10.11 EMPLOYMENT INDEX (a)

| Period | United States | Japan | Germany | France | Italy | United Kingdom | Canada | OECD Major 7 | Australia | New Zealand |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ANNUAL (1995 = 100.0) |  |  |  |  |  |  |  |  |  |  |
| 1992-1993 | 95.5 | 99.8 | 101.1 | 99.5 | 104.0 | 98.1 | 95.8 | 98.1 | 92.7 | 89.2 |
| 1993-1994 | 97.4 | 100.1 | 100.3 | 98.8 | 101.4 | 98.6 | 96.9 | 98.7 | 94.5 | 92.7 |
| 1994-1995 | 99.5 | 99.9 | 99.8 | 99.7 | 100.1 | 99.7 | 99.5 | 99.7 | 98.3 | 97.6 |
| 1995-1996 | 100.5 | 100.1 | 99.8 | 100.1 | 100.2 | 100.4 | 100.4 | 100.3 | 100.8 | 102.1 |
| 1996-1997 | 102.7 | 101.2 | 99.4 | 100.4 | 100.8 | 102.0 | 101.6 | 101.6 | 101.8 | 104.1 |
| 1997-1998 | 104.6 | 101.4 | 100.0 | 101.6 | 101.4 | 103.9 | 104.5 | 102.9 | 103.2 | 103.8 |
| 1998-1999 | 106.1 | 100.3 | 101.1 | 103.4 | 102.7 | 105.1 | 107.4 | 103.9 | 105.4 | 103.9 |
| 1999-2000 | 107.7 | 99.9 | 101.9 | 105.9 | 104.0 | 106.0 | 110.4 | 105.0 | 108.3 | 105.6 |
| 2000-2001 | 108.5 | 99.9 | 102.2 | 108.3 | 106.6 | 106.5 | 112.5 | 105.8 | 110.6 | 108.1 |
| ORIGINAL (1995 = 100.0) |  |  |  |  |  |  |  |  |  |  |
| 1998-1999 |  |  |  |  |  |  |  |  |  |  |
| June | 106.9 | 100.8 | 101.2 | 104.1 | 103.0 | 105.4 | 108.9 | 104.4 | 106.2 | 104.2 |
| 1999-2000 |  |  |  |  |  |  |  |  |  |  |
| September | 107.5 | 100.8 | 102.2 | 104.8 | 104.3 | 106.0 | 111.2 | 105.1 | 107.1 | 104.4 |
| December | 107.7 | 100.2 | 102.7 | 105.5 | 104.2 | 106.5 | 109.8 | 105.1 | 108.6 | 106.9 |
| March | 107.2 | 98.2 | 100.9 | 106.2 | 103.0 | 105.5 | 108.5 | 104.1 | 107.9 | 105.9 |
| June | 108.5 | 100.4 | 101.8 | 106.9 | 104.5 | 106.1 | 111.9 | 105.6 | 109.6 | 105.1 |
| 2000-2001 |  |  |  |  |  |  |  |  |  |  |
| September | 108.6 | 100.4 | 102.5 | 107.3 | 106.5 | 106.4 | 113.8 | 105.9 | 111.0 | 106.7 |
| December | 108.8 | 100.4 | 103.2 | 108.0 | 107.1 | 106.9 | 112.4 | 106.2 | 110.9 | 109.0 |
| March | 108.0 | 98.6 | 101.2 | 108.6 | 106.2 | 106.0 | 110.2 | 105.1 | 109.6 | 108.3 |
| June | 108.4 | 100.0 | 101.9 | 109.3 | 106.7 | 106.6 | 113.5 | 105.9 | 110.9 | 108.5 |

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

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


Source: OECD Monthly data

TABLE 10.12 UNEMPLOYMENT RATES (a)

| Period | United States | Japan | Germany | France | Italy | United Kingdom | Canada | $\begin{array}{r} \text { OECD } \\ \text { Major } 7 \end{array}$ | Australia | New Zealand |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ANNUAL AVERAGE (PER CENT) |  |  |  |  |  |  |  |  |  |  |
| 1992-1993 | 7.3 | 2.3 | 5.5 | 11.0 | 9.4 | 10.4 | 11.5 | 7.2 | 10.7 | 10.1 |
| 1993-1994 | 6.6 | 2.7 | 8.4 | 12.3 | 10.7 | 10.1 | 11.1 | 7.2 | 10.2 | 9.0 |
| 1994-1995 | 5.7 | 3.0 | 8.2 | 11.9 | 11.5 | 9.1 | 9.7 | 6.8 | 8.7 | 7.0 |
| 1995-1996 | 5.6 | 3.3 | 8.5 | 12.0 | 11.7 | 8.5 | 9.4 | 6.8 | 8.2 | 6.1 |
| 1996-1997 | 5.2 | 3.3 | 9.4 | 12.4 | 11.7 | 7.7 | 9.6 | 6.7 | 8.3 | 6.3 |
| 1997-1998 | 4.7 | 3.7 | 9.8 | 12.1 | 11.8 | 6.6 | 8.6 | 6.4 | 8.0 | 7.1 |
| 1998-1999 | 4.4 | 4.5 | 8.9 | 11.6 | 11.7 | 6.3 | 8.0 | 6.3 | 7.4 | 7.3 |
| 1999-2000 | 4.1 | 4.7 | 8.3 | 10.4 | 11.0 | 5.9 | 7.0 | 5.9 | 6.6 | 6.4 |
| 2000-2001 | 4.2 | 4.8 | 7.8 | 8.9 | 9.9 | 5.2 | 7.0 | 5.7 | 6.4 | 5.6 |
| ORIGINAL (PER CENT) |  |  |  |  |  |  |  |  |  |  |
| 1999-2000 |  |  |  |  |  |  |  |  |  |  |
| June | 4.0 | 4.7 | 7.9 | 9.5 | 10.6 | 5.4 | 6.6 | 5.7 | 6.3 | 6.1 |
| $\begin{aligned} & \text { 2000-2001 } \\ & \text { July } \end{aligned}$ | 4.0 | 4.7 | 7.9 | 9.4 | 10.4 | 5.4 | 6.8 | 5.7 | 6.1 |  |
| August | 4.1 | 4.6 | 7.8 | 9.3 | 10.3 | 5.4 | 7.1 | 5.7 | 6.1 |  |
| September | 3.9 | 4.7 | 7.8 | 9.2 | 10.2 | 5.5 | 6.9 | 5.6 | 6.0 | 5.9 |
| October | 3.9 | 4.7 | 7.7 | 9.0 | 10.0 | 5.4 | 6.9 | 5.6 | 6.1 |  |
| November | 4.0 | 4.8 | 7.7 | 8.9 | 10.0 | 5.4 | 6.9 | 5.6 | 6.3 |  |
| December | 4.0 | 4.9 | 7.7 | 8.9 | 9.9 | 5.2 | 6.8 | 5.6 | 6.3 | 5.7 |
| January | 4.2 | 4.9 | 7.7 | 8.7 | 9.8 | 5.2 | 6.9 | 5.7 | 6.3 |  |
| February | 4.2 | 4.7 | 7.8 | 8.6 | 9.7 | 5.1 | 7.0 | 5.6 | 6.6 |  |
| March | 4.3 | 4.7 | 7.8 | 8.6 | 9.6 | 5.1 | 7.1 | 5.7 | 6.5 | 5.4 |
| April | 4.5 | 4.8 | 7.8 | 8.6 | 9.5 | 5.0 | 7.0 | 5.7 | 6.8 |  |
| May | 4.4 | 4.9 | 7.8 | 8.5 | 9.5 | 5.1 | 7.0 | 5.7 | 6.9 |  |
| June | 4.5 | 4.9 | 7.9 | 8.5 | 9.5 | 5.1 | 7.0 | 5.8 | 6.9 | 5.2 |
| 2001-2002 |  |  |  |  |  |  |  |  |  |  |
| July | 4.5 | 5.0 | 7.9 | 8.5 | 9.4 | nya | 7.0 | 5.8 | 6.9 |  |
| August | 4.9 | 5.0 | 7.9 | 8.5 | 0.0 |  | 7.2 | 6.0 | 6.8 |  |

(a) All series are OECD standardised unemployment rate.

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

TABLE 10.13 M1 PLUS QUASI-MONEY INDEX

| Period | United States | Japan | European Union | United Kingdom | Canada | Australia | New Zealand |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ANNUAL (1995 = 100.0) |  |  |  |  |  |  |  |
| 1992-1993 | 89.4 | 86.2 | 87.2 | 85.8 | 79.0 | 77.0 | 86.8 |
| 1993-1994 | 98.4 | 89.9 | 93.6 | 92.9 | 89.2 | 89.3 | 93.4 |
| 1994-1995 | 100.6 | 94.9 | 98.0 | 97.0 | 96.8 | 98.3 | 99.6 |
| 1995-1996 | 98.8 | 107.4 | 102.9 | 103.1 | 105.2 | 105.3 | 101.1 |
| 1996-1997 | 94.7 | 118.9 | 110.4 | 109.1 | 121.3 | 119.4 | 101.8 |
| 1997-1998 | 93.9 | 129.0 | 119.2 | 114.7 | 138.0 | 135.6 | 106.0 |
| 1998-1999 | 95.5 | 139.8 | 130.3 | 121.1 | 148.3 | 146.7 | 115.9 |
| 1999-2000 | 97.0 | 156.2 | 143.6 | 130.0 | 160.1 | 158.9 | 134.6 |
| 2000-2001 | 96.6 | 165.0 | 152.0 | 140.3 | 184.1 | 176.6 | 144.0 |
| PERCENTAGE CHANGE FROM PREVIOUS YEAR |  |  |  |  |  |  |  |
| 1992-1993 | 12.7 | 2.5 | 5.5 | 8.5 | 8.4 | 21.6 | 2.5 |
| 1993-1994 | 10.0 | 4.2 | 7.3 | 8.2 | 13.0 | 15.9 | 7.7 |
| 1994-1995 | 2.2 | 5.6 | 4.7 | 4.5 | 8.5 | 10.1 | 6.6 |
| 1995-1996 | -1.7 | 13.2 | 5.1 | 6.2 | 8.7 | 7.2 | 1.5 |
| 1996-1997 | -4.2 | 10.7 | 7.3 | 5.8 | 15.3 | 13.4 | 0.7 |
| 1997-1998 | -0.8 | 8.5 | 8.0 | 5.2 | 13.7 | 13.6 | 4.1 |
| 1998-1999 | 1.7 | 8.4 | 9.2 | 5.6 | 7.4 | 8.2 | 9.3 |
| 1999-2000 | 1.5 | 11.7 | 10.3 | 7.3 | 8.0 | 8.3 | 16.2 |
| 2000-2001 | -0.4 | 5.7 | 5.8 | 8.0 | 15.0 | 11.2 | 7.0 |
| SEASONALY ADJUSTED (1995 = 100.0) |  |  |  |  |  |  |  |
| 1998-1999 |  |  |  |  |  |  |  |
| September | 94.0 | 134.7 | 124.8 | 118.0 | 148.6 | 143.4 | 107.1 |
| December | 95.4 | 137.6 | 127.5 | 120.0 | 149.1 | 144.3 | 113.4 |
| March | 96.2 | 140.6 | 132.8 | 122.1 | 148.5 | 147.8 | 119.3 |
| June | 96.5 | 146.4 | 135.9 | 124.3 | 146.8 | 151.3 | 123.6 |
| 1999-2000 |  |  |  |  |  |  |  |
| September | 95.9 | 151.5 | 139.1 | 126.7 | 150.8 | 153.8 | 132.5 |
| December | 97.1 | 154.5 | 141.6 | 128.9 | 154.7 | 156.2 | 135.1 |
| March | 97.6 | 157.9 | 145.7 | 131.0 | 164.2 | 160.4 | 135.3 |
| June | 97.2 | 160.7 | 148.1 | 133.2 | 170.5 | 165.0 | 135.4 |
| 2000-2001 |  |  |  |  |  |  |  |
| September | 96.2 | 160.9 | 149.0 | 135.5 | 178.2 | 169.3 | 136.7 |
| December | 95.4 | 162.0 | 150.6 | 138.6 | 182.3 | 172.4 | 138.7 |
| March | 96.6 | 165.4 | 152.7 | 141.6 | 185.9 | 177.3 | 146.6 |
| June | 98.0 | 171.8 | 155.7 | 145.5 | 190.1 | 187.5 | 154.0 |
| PERCENTAGE CHANGE FROM SAME QUARTER OF PREVIOUS YEAR |  |  |  |  |  |  |  |
| 1998-1999 |  |  |  |  |  |  |  |
| June | 2.2 | 10.7 | 10.5 | 6.9 | 1.7 | 8.3 | 19.0 |
| 1999-2000 |  |  |  |  |  |  |  |
| September | 2.0 | 12.5 | 11.5 | 7.4 | 1.5 | 7.3 | 23.7 |
| December | 1.8 | 12.3 | 11.1 | 7.4 | 3.8 | 8.2 | 19.1 |
| March | 1.5 | 12.3 | 9.7 | 7.3 | 10.6 | 8.5 | 13.4 |
| June | 0.7 | 9.8 | 9.0 | 7.2 | 16.1 | 9.1 | 9.5 |
| 2000-2001 |  |  |  |  |  |  |  |
| September | 0.3 | 6.2 | 7.1 | 6.9 | 18.2 | 10.1 | 3.2 |
| December | -1.8 | 4.9 | 6.4 | 7.5 | 17.8 | 10.4 | 2.7 |
| March | -1.0 | 4.7 | 4.8 | 8.1 | 13.2 | 10.5 | 8.4 |
| June | 0.8 | 6.9 | 5.1 | 9.2 | 11.5 | 13.6 | 13.7 |

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

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.

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.

The statistics shown are the latest available as at 15 October 2001.

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)

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

Concurrent seasonal adjustment and trend estimates

## CHAIN VOLUME MEASURES

It is not uncommon for movements in original time series data and those provided from seasonally adjusted and trend series to differ significantly. Movements in a time series of original data may reflect several factors, including:

- longer-term changes in the item being measured (i.e. trend movements);
- short-term irregular changes;
- regular seasonal influences;
- normal 'trading', 'working' or 'pay' day patterns; and
- systematic holiday effects.

Seasonal adjustment and trend estimates help the user to identify the effect of these influences on the time series. Seasonal adjustment removes the effect of the last three listed influences from the data, leaving only the trend and short-term irregular movements. Trend estimates are then obtained by removing the effects of the short-term irregularities, which in many series can be a major contributor to movements in the original data. By comparing the historical trend series with the seasonally adjusted series, the user can identify the short-term irregularities which have influenced the original series.

Trend estimates produced by the ABS are based on Henderson Moving Averages, and are therefore subject to revision especially for the latest few months or quarters.

The general methods used in the ABS for making seasonal adjustments are described in Seasonally Adjusted Indicators, Australia 1983 (1308.0). The method used to estimate trends is described in Information Paper: A Guide to Smoothing Time Series - Estimates of Trend (Cat. no. 1316.0).

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

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

CHAIN VOLUME MEASURES continued

OTHER USAGES

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

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

Columns in bold in the tables indicate a total. Columns usually sum from the left, with the total appearing on the right. A major exception is the balance of payments and international investment position data in Chapter 2. These data sum from the right with the total appearing on the left - in keeping with the international standard for these statistics. Some tables include sub-total columns and columns which need to be subtracted to obtain the total. Where this is not clear a footnote explains the relationship between the columns.

Columns in italics indicate that seasonally adjusted or trend estimates are not available for that column, and original data are provided instead.

Yearly periods shown as, e.g. 1998-1999, refer to the fiscal year ended 30 June 1999.

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

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

## Appendix

Index of Feature Articles Published in Australian Economic Indicators

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

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

continued

| Issue | Title | Reference |
| :---: | :---: | :---: |
| 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 | vii |
| 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 |
| Mar 1997 | Experimental Composite Leading Indicator: December Quarter 1996 | ix-xiv |
| Mar 1997 | Telephone Interviewing - Effect on Labour Force Survey Estimates | vii-viii |
| Jan 1997 | Impact of the 1995-96 Farm Season on Australian Production (Charles Aspden) | vii-xii |
| Dec 1996 | Experimental Composite Leading Indicator: September Quarter 1996 | XV-xX |
| Dec 1996 | How Does Fathers Day Affect Retail Trade? | vii-xiv |
| Oct 1996 | Australia's Tradable Sector (Leanne Johnson and Genevieve Knight) | vii-xii |
| Sep 1996 | Experimental Composite Leading Indicator: June Quarter 1996 | vii-xi |
| Aug 1996 | Government Redistribution of Income in Australia 1993-94 | vii-xiii |
| Jun 1996 | Experimental Composite Leading Indicator: March Quarter 1996 | xiii-xviii |
| Apr 1996 | Experimental Composite Leading Indicator: December Quarter 1995 | xix-xxiii |
| Apr 1996 | Seasonal and Trading Day Influences on Retail Turnover (Jeff Cannon) | $x i-x v i i$ |
| Mar 1996 | Trends in the Female-Male Earnings Ratio (John Preston) | $x i-x v$ |
| Jan 1996 | Sense and Sensitivity (Nicola J Chedgey) | $x i-x v i i$ |
| Dec 1995 | Experimental Composite Leading Indicator: September Quarter 1995 | xvii-xxiii |
| Dec 1995 | A Comparison of the World Bank and ABS Wealth Estimates | xi-xv |
| Nov 1995 | Recent Trends in Labour Force Participation (John Preston and Karen Quine) | $x v i i-x x$ |
| Nov 1995 | Measuring Teenage Unemployment (Judy Daniel and Jane Wallwork) | xi-xvi |
| Oct 1995 | Valuing Australia's Natural Resources - Part 2 | xi-xix |
| Sep 1995 | Experimental Composite Leading Indicator: June Quarter 1995 | xxiii-xxix |
| Sep 1995 | Review of the Experimental Composite Leading Indicator: The Housing Finance Component (Daniel O'Dea) | xvii-xxii |
| Sep 1995 | Experimental Price Indexes for Age Pensioner Households: An Update (John Higgins) | xi-xv |
| Aug 1995 | Valuing Australia's Natural Resources - Part 1 | xi-xxii |
| Jul 1995 | A Framework for Household Income Consumption Saving and Wealth (Maureen McDonald and Natalie Bobin) | xi-xiv |
| Jun 1995 | Experimental Composite Leading Indicator: March Quarter 1995 | xvii-xxiii |
| Jun 1995 | Sifting the Signals from the Noise (Andrew Sutcliffe) | xi-xvi |
| May 1995 | Training Australia's Workers (Karen Collins and Michelle Law) | $x i-x v$ |


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

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[^0]:    Source: Australian National Accounts: National Income, Expenditure and Product (Cat. no. 5206.0).

[^1]:    Source: Australian National Accounts: National Income, Expenditure and Product (Cat. no. 5206.0).

[^2]:    Source: Australian National Accounts: National Income, Expenditure and Product (Cat. no. 5206.0).

[^3]:    (a) For all time periods, estimates for Sugar, sugar preparations and honey are included in Other non-rural. 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.

[^4]:    Source: Australian National Accounts: National Income, Expenditure and Product (Cat. no. 5206.0).

[^5]:    Source: Retail Trade, Australia (Cat. no. 8501.0).

[^6]:    (a) Excludes public sector and all businesses classified to agriculture, forestry, fishing, hunting and community services.

[^7]:    (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).
    (d) Total metallic content of minerals produced.

[^8]:    (a) Ratio of prices received by farmers and indexes of prices paid by farmers.

[^9]:    Source: Producer Price Indexes (Cat. no. 6427.0).

[^10]:    Source: International Trade Price Indexes (Cat. no. 6457.0).

[^11]:    (a) Due to the redesigned Labour Force Survey Questionnaire, reason for leaving last job data are now collected quarterly. Data in this table are not strictly comparable with the historical data collected monthly. For further detail refer to Information Paper: Implementing the Redesigned Labour Force Survey Questionnaire (Cat. no. 6295.0).

[^12]:    (a) Data from February 2000 onwards are not strictly comparable with earlier data. See the November 1999 issue of Labour Fource, Australia (Cat.no. 6203.0).
    Source: Labour Force, Australia (Cat. no. 6203.0).

[^13]:    (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 deaths) plus net immigration because of the distribution of the intercensal discrepancy. There is now an int
    (b) Includes Cocos (Keeling) Islands, Christmas Island and Jervis Bay Territory from September quarter 1993.
    c) Special arrangements were put in place to estimate net overseas migration for September and December Quarters 2000, and thereby enable production of State and Territory population estimates. For more details see the December 2000 issue of Australian Demographic Statistics (Cat. no. 3101.0).

[^14]:    (a) Excludes public sector and unincorporated sector. Also excludes companies with 30 employees or fewer and all companies classified to agriculture, forestry, fishing, hunting, non-bank finance, insurance, unit trusts, land trusts, mutual funds and community services.
    Source: Company Profits, Australia (Cat. no. 5651.0).

[^15]:    (a) Derived as annual average of average weekly earnings in the specified pay period in each quarter.

[^16]:    (a) The indexes in Table 7.4 combine ordinary time and overtime hourly rates and therefore include the effect of any changes in overtime penalty rates but are not affected by changes in penalty payments (which fluctuate depending on the number of hours paid at penalty rates) and allowances (which fluctuate according to how much work is performed under special work conditions e.g. height, dirt and/or heat allowances).

[^17]:    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).

[^18]:    (a) Seasonally adjusted data not available. Original data provided.

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

[^19]:    (a) Share prices on joint trading floors. Monthly figures are average of daily figures for the month. Annual index is from the last month of the year. The annual high (low) is the highest (lowest) of the year.
    Source: Australian Stock Exchange (ASX).

[^20]:    Source: Consumer Price Index, Australia (Cat. no. 6401.0).

[^21]:    (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.

[^22]:    Source: Organisation for Economic Co-operation and Development (OECD) and the Australian Bureau of Statistics (ABS).

[^23]:    Source:Consumer Price Index, Australia (Cat. no. 6401.0).

