## AUSTRALIAN ECONOMIC INDICATORS

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- For further information about these and related statistics, contact
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and Referral Service on 1300135070.


## NOTES

| FORTHCOMING ISSUES | Issue | Expected release date |
| :--- | :--- | :--- |
|  | February 2004 | 30 January 2004 |
|  | March 2004 | 27 February 2004 |
|  | April 2004 | 31 March 2004 |
|  | May 2004 | 30 April 2004 |
|  | June 2004 | 31 May 2004 |
|  | July 2004 | 30 June 2004 |

IN THIS ISSUE

CHANGES IN THIS ISSUE

EXTENDED TIME SERIES

SYMBOLS AND OTHER USAGES

Where available, the statistics in this issue are presented as time series for the last nine years of annual data, the last nine quarters or 15 months of data. To assist analysis most tables include percentage movements, as well as levels, of series.
Quarterly and monthly data for most series, and annual data for a limited number of series, are available from the ABS for earlier periods than that shown in this publication. Many series can be obtained on electronic media. Inquiries should be directed to the National Information Service on 1300135070.

Chain volume and associated price measures in this issue incorporate a new base year (2001-2002) which has resulted in revisions to growth rates for the most recent financial years. The reference year has been advanced to 2001-02, resulting in revisions to levels, but not growth rates, for all periods.
For users requiring longer time series, each February issue of Australian Economic Indicators contains, for most series, a greater span of annual, quarterly and monthly data.
billion thousand million
n.a. not available
n.y.a. not yet available
. . not applicable
$0,0.0 \quad$ zero or rounded to zero
n.e.c. not elsewhere classified
n.e.s. not elsewhere specified

Dennis Trewin
Australian Statistician

## FEATURE ARTICLE:

INTRODUCTION

LIMITATIONS OF
THE DATA AND THE METHOD

AUSTRALIA'S EXPORTERS, 2002-2003
This is the third of a series of articles analysing the characteristics and international trading activities of Australia's exporters, based on the Australian Business Number (ABN). The earlier articles related to analyses for the July to December 2001 and 2001-2002 reference periods respectively and covered both exporters and importers. Information on importers for 2002-2003 will be included in a future ABS article.

Estimates for exporters of merchandise (businesses that export goods) are compiled from data sourced from the Australian Customs Service (Customs) and from the Australian Taxation Office (ATO) Australian Business Register. Estimates for exporters of offshore services, compiled from the ABS Survey of International Trade in Services (SITS), are also included.

Before we go on to present data about changes in the number and size of the exporters, and state and industry details, there are a few limitations to the data which we must explain:
a. In 2002-2003 88\% of export entries had an ABN reported to Customs, accounting for $91 \%$ of the value of merchandise exports. The ABS used name information provided by exporters to Customs to clerically improve the identification of ABNs. The final proportion of the value of exports with an ABN was $97 \%$ ( $96 \%$ in 2001-2002). To estimate the number of businesses accounting for the remaining exports, the ABS followed the methodology outlined in the Appendix to the article 'Experimental Estimates on Australia's Exporters and Importers' (available on the ABS web site).
b. consistent with previous studies, businesses which exported goods totalling less than $\$ 10,000$ in 2002-2003 are excluded from the estimates of number of exporters;
c. service exporters include businesses which provide services from their Australian base to consumers offshore, i.e. supply modes 1 and 4 in the classification used by the World Trade Organisation (WTO). However, smaller and / or occasional exporters are unlikely to come to ABS notice and are therefore not included in the estimates. The number of excluded businesses may be significant, but the value of their exports is not thought to be appreciable in the totality of service exports. The ABS continues to try to identify these businesses and incorporate them into its surveys;
d. service exporters exclude businesses that only supply goods or services to foreign tourists or students in Australia (supply mode 2), such as hotels, restaurants, retail, tourist facilities, transport, theatres, educational institutions, etc. They also exclude Australian-owned businesses located overseas supplying goods or services in the country in which they are located (usually called foreign affiliates trade-supply mode

NUMBER OF EXPORTERS
3), because their trade does not directly contribute to Australia's exports of goods and services;
e. Australian businesses which supply goods or services to other businesses which undertake the exporting function are excluded. For example, many agricultural products are exported from Australia by wholesalers (such as commodity marketing boards) rather than by the producer; or some consultancy services which are exported may be composed of the work of a number of sub-consultants providing services to the principal consultant, who then exports the combined service.

As the analysis has been undertaken on exports data extracted from earlier publication cycles, the value of exports of goods and services shown in the tables in this article are not consistent with that shown in the October 2003 issue of International Trade in Goods and Services, Australia (Cat. no. 5368.0). In addition, the value of goods exports is on a merchandise trade basis, while the value of service exports is on a balance of payments basis. This has no effect on the estimates of the number of exporters and minimal effect on the analysis of export values.

The number of exporters in 2002-2003 was estimated to be 31,174, as shown in Table 1. This was 276 fewer than the estimate for 2001-2002 of 31,450 exporters. In the same period, the total value of exports of goods and services fell by $\$ 5.4 \mathrm{~b}$ to $\$ 147.9 \mathrm{~b}$, with all of the fall due to a decline in the value of goods exports.

The number of goods exporters was estimated to be 29,876 in $2002-2003$, a decrease of 364 . The number of service exporters

TABLE 1: EXPORTERS

|  | EXPORTERS |  | VALUE OF EXPORTS |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{array}{r} \text { 2001-2002 } \\ \text { no. } \end{array}$ | $\begin{array}{r} \text { 2002-2003 } \\ \text { no. } \end{array}$ | $\begin{array}{r} 2001-2002 \\ \$ m \end{array}$ | $\begin{array}{r} 2002-2003 \\ \$ m \end{array}$ | $\begin{array}{r} 2002-2003 \\ \% \end{array}$ |
| Goods exporters |  |  |  |  |  |
| \$100m or more | 209 | 194 | 83,633 | 77,058 | 66.7 |
| \$1m and less than \$100m | 4,187 | 4,159 | 31,910 | 33,162 | 28.7 |
| \$100,000 and less than \$1m | 9,202 | 9,535 | 3,026 | 3,106 | 2.7 |
| \$10,000 and less than \$100,000 | 16,642 | 15,988 | 661 | 608 | 0.5 |
| Other goods exporters(a) |  |  | 1,876 | 1,515 | 1.3 |
| Total goods exporters | 30,240 | 29,876 | 121,106 | 115,450 | 100.0 |
| Services exporters |  |  |  |  |  |
| Businesses exporting services(b) |  |  |  |  |  |
| \$100m or more | n.a. | 20 | n.a. | 8,092 | 24.9 |
| \$1m and less than \$100m | n.a. | 1,734 | n.a. | 8,919 | 27.5 |
| Less than \$1m | n.a. | 552 | n.a. | 17 | 0.1 |
| Total | 2,250 | 2,306 | 16,605 | 17,028 | 52.4 |
| Other service exporters(c) | . . |  | 15,645 | 15,443 | 47.6 |
| Total service exporters | 2,250 | 2,306 | 32,250 | 32,471 | 100.0 |
| Total exporters(d) | 31,450 | 31,174 | 153,356 | 147,921 | - |

[^0]NUMBER OF
EXPORTERS
continued
rose by 56 to 2,306 . Of the businesses engaged in service exports, $44 \%(1,008)$ were also goods exporters. By eliminating the duplication, the total number of exporters was derived at 31,174 ( 29,876 plus 2,306 less 1,008 ).

For comparison purposes, the number of goods importers in 2002-2003 was estimated to be 57,313 , up 2,928 on the estimate of 54,385 importers in 2001-2002. Further information on importers will be provided in an upcoming feature article.

GOODS

## EXPORTERS

Export activity
As shown in Table 1, Australia's goods exports were dominated by a relatively small number of exporters. In 2002-2003, there were 194 businesses with goods exports of $\$ 100 \mathrm{~m}$ or more, accounting for two-thirds of the value of goods exports. In total, 4,353 businesses had exports valued at $\$ 1 \mathrm{~m}$ or more, down marginally on 2001-2002. In both years, these exporters accounted for $95 \%$ of the total value of goods exports.

There was an increase in the number of businesses that exported between $\$ 100,000$ and $\$ 1 \mathrm{~m}$ of goods, up 333 to 9,535 . Over half of the goods exporters in both 2001-2002 and 2002-2003 had total exports valued between $\$ 10,000$ and $\$ 100,000$. In 2002-2003, there were 15,988 exporters in this category, 654 fewer than in 2001-2002. These businesses represented just $0.5 \%$ of the value of goods exports in each year.

TABLE 2: EXPORTS OF GOODS, VALUE OF EXPORTS BY NUMBER OF CUSTOMS ENTRIES — 2002-2003

| Value of exports | NUMBER OF CUSTOMS ENTRIES |  |  |  |  | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1-2 | 3-10 | 11-20 | 21-50 | 51 or more |  |
| NUMBER OF EXPORTERS |  |  |  |  |  |  |
| \$100m or more | 0 | (a) | 4 | 22 | 168 | 194 |
| \$1m and less than \$100m | 68 | *331 | 219 | 670 | 2,871 | 4,159 |
| \$100,000 and less than \$1m | 863 | 2,691 | 2,128 | 2,848 | 1,006 | 9,535 |
| \$10,000 and less than \$100,000 | 6,603 | 8,042 | 1,095 | 226 | 21 | 15,988 |
| Total goods exporters | 7,534 | 11,064 | 3,446 | 3,766 | 4,067 | 29,876 |
| Exporters below \$10,000 threshold | 10,451 | 911 | *30 | 2 | 0 | 11,394 |
| VALUE OF EXPORTS (\$m) |  |  |  |  |  |  |
| \$100m or more | 0 | (a) | 572 | 4,021 | 72,465 | 77,058 |
| \$1m and less than \$100m | 427 | 1,950 | 1,214 | 3,656 | 25,915 | 33,162 |
| \$100,000 and less than \$1m | 208 | 697 | 562 | 1,097 | 542 | 3,106 |
| \$10,000 and less than \$100,000 | 197 | 319 | 75 | *15 | 2 | 608 |
| Less than \$10,000 | 50 | 6 | 0 | 0 | 0 | 56 |
| Other goods exporters(b) |  | . | . | . | $\ldots$ | 1,458 |
| Total goods exporters | 882 | 2,972 | 2,424 | 8,790 | 98,923 | 115,450 |

[^1]Export activity
continued

Industry

Three quarters $(22,340)$ of the goods exporters in 2002-2003 also exported goods in 2001-2002. There were 7,900 businesses that exported goods in 2001-2002, but did not export any goods in 2002-2003. Over 7,500 businesses exported goods in 2002-2003, but not in 2001-2002. Further analysis of goods exporters also indicated that 1,980 businesses only re-exported goods in 2002-2003 (up from 1,200 in 2001-2002). Re-exports are goods that are imported and then exported in the same condition or after undergoing repair or minor alterations which leave them essentially unchanged. Minor alterations include blending, packaging and cleaning.

As shown in Table 2, 25\% $(7,534)$ of Australia's goods exporters exported only once or twice in 2002-2003. This was an increase from $20 \%(6,442)$ in 2001-2002. The majority of these businesses $(6,603)$ had exports worth less than $\$ 100,000$.

The exporting business which is the subject of this analysis is the owner of the good at the time of export and not necessarily the producer of the good. The most significant exporting industries (of the owning business) were manufacturing ( $40 \%$ of the value of goods exports), mining (31\%) and wholesale trade (20\%), as shown in Table 3.

These three industries accounted for $\$ 104.3 \mathrm{~b}$ (90\%) of goods exported from Australia in 2002-2003. The low value for

TABLE 3: EXPORTS OF GOODS, INDUSTRY OF EXPORTER

| Industry of exporter | EXPORTERS(a) |  | TOTAL GOODS EXPORTS(b) |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{array}{r} \text { 2001-2002 } \\ \text { no. } \end{array}$ | $\begin{array}{r} \text { 2002-2003 } \\ \text { no. } \end{array}$ | $\begin{array}{r} 2001-2002 \\ \$ m \end{array}$ | $\begin{array}{r} 2002-2003 \\ \$ m \end{array}$ | 2002-2003 |
| Agriculture, forestry and fishing | 922 | 938 | 3,063 | 2,403 | 2.1 |
| Mining | 497 | 441 | 37,307 | 36,219 | 31.4 |
| Manufacturing | 8,850 | 9,148 | 45,717 | 45,590 | 39.5 |
| Electricity, gas and water supply | 81 | 50 | 241 | 267 | 0.2 |
| Construction | 866 | 821 | 294 | 377 | 0.3 |
| Wholesale trade | 9,667 | 9,376 | 25,536 | 22,538 | 19.5 |
| Retail trade | 3,034 | 2,853 | 1,100 | 1,089 | 0.9 |
| Accommodation, cafes and restaurants | 118 | *111 | 28 | 19 | 0.0 |
| Transport and storage | 1,159 | 1,022 | 2,008 | 1,849 | 1.6 |
| Communication services | 306 | 170 | 203 | 142 | 0.1 |
| Finance and insurance | 941 | 873 | 3,256 | 2,470 | 2.1 |
| Property and business services | 2,615 | 2,825 | 1,733 | 1,949 | 1.7 |
| Government administration and defence | 83 | *132 | 257 | 178 | 0.2 |
| Education | 160 | 81 | 14 | 11 | 0.0 |
| Health and community services | 211 | 235 | 62 | 60 | 0.1 |
| Cultural and recreational services | 384 | 395 | 76 | 79 | 0.1 |
| Personal and other services | 286 | *340 | 117 | 121 | 0.1 |
| Other | 62 | 66 | 91 | 89 | 0.1 |
| Total goods exporters | 30,240 | 29,876 | 121,106 | 115,450 | 100.0 |

(a) Includes only those businesses that exported at least $\$ 10,000$ of goods.
(b) Exports with no ABN reported (valued at $\$ 3.1 \mathrm{~b}$ ) were prorated across the industries that exported the same commodities. This includes \$1.5b of exports by identified overseas entities with large exports, aircraft and ships fuel used in transit and
exporters with less than \$10,000 exports.

* Estimate has a relative standard error of between $25 \%$ and $50 \%$ and should be used with caution.

Industry
continued
agriculture, forestry and fishing reflects the fact that most exports of agricultural commodities are made by commodity marketing authorities, which are classified as wholesalers. Falls in exports of agricultural commodities due to the drought were the major reason for the $\$ 3.0 \mathrm{~b}$ fall in exports by the wholesaling industry in 2002-2003.

The industries with the highest number of goods exporters in the past two years were wholesale trade (9,376 in 2002-2003) and manufacturing (9,148 in 2002-2003). The manufacturing industry was one of the few industries to record an increase in the number of exporters in 2002-2003, up almost 300 compared with 2001-2002.

The average value of exports per business in 2002-2003 was $\$ 5.0 \mathrm{~m}$ for the manufacturing industry and $\$ 2.4 \mathrm{~m}$ for the wholesaling industry. The industry with the highest average value of exports per business was the mining industry. Its 441 exporters averaged $\$ 82 \mathrm{~m}$ worth of exports each in 2002-2003, up from $\$ 75 \mathrm{~m}$ in 2001-2002.

Table 4 compares the industry of the exporting business with the industry of origin of the commodity exported. This shows that mining commodities had the highest proportion of exports (87\%) by the industry that generally produced them i.e. the mining industry. By comparison, only $12 \%$ of Australia's $\$ 10.9$ b of agricultural, forestry and fishing commodity exports were

TABLE 4: EXPORTS OF GOODS, INDUSTRY OF EXPORTER BY COMMODITY INDUSTRY OF ORIGIN - 2002-2003

|  | COMMODITY INDUSTRY OF ORIGIN |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Industry of exporter | Agriculture, forestry and fishing \$m | Mining \$m | Manufacturing \$m | $\begin{aligned} & \text { Other } \\ & \$ m \end{aligned}$ | Total goods exports \$m |
| Agriculture, forestry and fishing | 1,293 | 1 | 1,105 | 4 | 2,403 |
| Mining | 1 | 27,846 | 8,305 | 67 | 36,219 |
| Manufacturing | 420 | n.p. | 41,593 | n.p. | 45,590 |
| Wholesale trade | 8,533 | 1,694 | 11,929 | 382 | 22,538 |
| Finance and insurance | 257 | n.p. | 1,705 | n.p. | 2,470 |
| Property and business services | 142 | 256 | 1,491 | 61 | 1,949 |
| Other | 218 | 258 | 3,493 | 312 | 4,281 |
| Total goods exports | 10,862 | 31,951 | 69,622 | 3,014 | 115,450 |
|  | PERCE | RIBUTION | TOTAL |  |  |
| Agriculture, forestry and fishing | 11.9 | 0.0 | 1.6 | 0.1 | 2.1 |
| Mining | 0.0 | 87.2 | 11.9 | 2.2 | 31.4 |
| Manufacturing | 3.9 | n.p. | 59.7 | n.p. | 39.5 |
| Wholesale trade | 78.6 | 5.3 | 17.1 | 12.7 | 19.5 |
| Finance and insurance | 2.4 | n.p. | 2.4 | n.p. | 2.1 |
| Property and business services | 1.3 | 0.8 | 2.1 | 2.0 | 1.7 |
| Other | 2.0 | 0.8 | 5.0 | 10.4 | 3.7 |
| Total goods exports | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 |

Industry
continued
exported by the agriculture, forestry and fishing industries. Most were exported by wholesalers (79\%).

Exports of manufactured goods were $\$ 69.6 \mathrm{~b}$, of which $\$ 41.6 \mathrm{~b}$ (60\%) were exported by the manufacturing industry, $\$ 11.9 \mathrm{~b}$ $(17 \%)$ by the wholesale trade industry, and $\$ 8.3 \mathrm{~b}(12 \%)$ by the mining industry. The manufactured goods exported by the mining industry were generally semi-processed materials (e.g. alumina).

Two different size measures are used for goods exporters in this article. They are the value of exports (see Table 1) and size of the business (Table 5). Traditionally, the ABS has only used employment to determine the size of a business, because this has been the only sizing variable generally available. Many significant exporters were found not to have large employment.

For the purpose of this analysis, the size of a business has been defined in terms of three variables-employment, estimated annual turnover (both derived from Australian Taxation Office information) and value of exports (from Customs):

TABLE 5: EXPORTS OF GOODS, SIZE OF BUSINESS BY INDUSTRY OF EXPORTER — 2002-2003

| Industry of exporter | NUMBER OF EXPORTERS(a) |  |  |  | VALUE OF EXPORTS |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Large no. | Medium no. | Small no. | Total(b) no. | Large <br> \$m | Medium \$m | Small \$m | Total \$m |
| Agriculture, forestry and fishing | 71 | 376 | 369 | 816 | 1,784 | 561 | 58 | 2,403 |
| Mining | 162 | 93 | 107 | 362 | 36,034 | 167 | 17 | 36,219 |
| Manufacturing | 1,306 | 4,125 | 2,137 | 7,568 | 41,692 | 3,640 | 257 | 45,590 |
| Wholesale trade | 973 | 4,240 | 2,853 | 8,066 | 18,683 | 3,479 | 376 | 22,538 |
| Finance and insurance | 94 | 128 | 317 | 539 | 2,126 | 297 | 46 | 2,470 |
| Property and business services | 197 | 777 | 1029 | 2,003 | 1,324 | 499 | 126 | 1,949 |
| Other | 703 | 1,925 | 2,038 | 4,666 | 2,876 | 1,169 | 237 | 4,281 |
| Industry not known | 333 | 2,012 | 3,512 | 5,856 | (c) | (c) | (c) | (c) |
| Total goods exporters | 3,839 | 13,676 | 12,362 | 29,876 | 104,520 | 9,813 | 1,117 | 115,450 |
| PERCENT CONTRIBUTION TO TOTAL |  |  |  |  |  |  |  |  |
| Agriculture, forestry and fishing | 8.7 | 46.1 | 45.2 | 100.0 | 74.2 | 23.4 | 2.4 | 100.0 |
| Mining | 44.8 | 25.7 | 29.6 | 100.0 | 99.5 | 0.5 | 0.0 | 100.0 |
| Manufacturing | 17.3 | 54.5 | 28.2 | 100.0 | 91.5 | 8.0 | 0.6 | 100.0 |
| Wholesale trade | 12.1 | 52.6 | 35.4 | 100.0 | 82.9 | 15.4 | 1.7 | 100.0 |
| Finance and insurance | 17.4 | 23.7 | 58.8 | 100.0 | 86.1 | 12.0 | 1.9 | 100.0 |
| Property and business services | 9.8 | 38.8 | 51.4 | 100.0 | 67.9 | 25.6 | 6.5 | 100.0 |
| Other | 15.1 | 41.3 | 43.7 | 100.0 | 67.2 | 27.3 | 5.5 | 100.0 |
| Industry not known | 5.7 | 34.4 | 60.0 | 100.0 | (c) | (c) | (c) | (c) |
| Total goods exporters | 12.8 | 45.8 | 41.4 | 100.0 | 90.5 | 8.5 | 1.0 | 100.0 |

(a) Includes only those businesses that exported at least \$10,000 of goods.
(b) The industry estimates of number of exporters differ from that reported in Table 3 because they do not include the estimated 5,856 exporters that reported no ABN. These are listed as 'Industry not known' in this table.
(c) Exports with no ABN reported (valued at $\$ 3.1$ b) were prorated across the industries that exported the same commodities. This includes \$1.5b of exports by identified overseas entities with large exports, aircraft and ships fuel used in transit and exporters with less than \$10,000 exports.

- small businesses-having fewer than 20 employees and estimated annual turnover less than $\$ 1 \mathrm{~m}$ and exports of less than $\$ 1 \mathrm{~m}$ during 2002-2003;
- large businesses—having 200 or more employees or estimated annual turnover of $\$ 20 \mathrm{~m}$ or more or exports of $\$ 20 \mathrm{~m}$ or more during 2002-2003; and
- medium businesses-all businesses other than those defined as small or large.

There were 3,839 large goods exporters in 2002-2003, accounting for $\$ 104.5 \mathrm{~b}$ ( $91 \%$ ) of goods exports. The mining industry was most dominated by large businesses, accounting for over $99 \%$ of exports and $45 \%$ of exporters in that industry.

The 13,676 medium sized exporters accounted for $\$ 9.8 \mathrm{~b}$ (9\%) of goods exports. They were most prevalent in the manufacturing and wholesale trade industries, accounting for over half of the exporters in each. Over $40 \%(12,362)$ of Australia's goods exporters were small businesses. They contributed $\$ 1.1 \mathrm{~b}(1 \%)$ to Australia's total goods exports.

Two different concepts are used to measure the number of goods exporters by state in this article. In the 2001-2002 analysis, estimates were provided of the number of businesses that exported goods that were produced in a given state i.e. the state of origin of the goods. In this article estimates are also provided of the number of businesses that exported goods that were produced in a given state and had a business location in that state i.e. the state of location of the business. Both sets of estimates are shown in Table 6.

As a number of businesses source exports from more than one state of origin, and may have more than one state of location, the state figures sum to more than the Australian totals i.e. the Australian figures count businesses with more than one state of origin or state of location once only.

The state of location estimates possibly understate the number of exporters with operations in some states. They have been derived using four variables-postcode of the ABN, multi-state location indicator, industry (all from the ATO business registers) and value of exports (from Customs). An exporter has been defined as having locations in the state of origin if:

- the postcode of the exporter is the same as the state of origin; or
- the exporter has multi-state locations that include the state of origin; or
- the exporter was in the manufacturing or mining industry and reported $\$ 1 \mathrm{~m}$ or more in goods exports from the state of origin.

State estimates
continued

The postcode often relates to the head office of the business. The multi-state location indicator does not always list all states in which the business operates. For this reason, the extra criterion based on the value of exports and industry was added, as analysis of individual businesses indicated that when the value of exports was large, particularly in the mining and manufacturing industries, the business tended to have operations in that state.

These weaknesses in the data sources are expected to impact more on the state of location estimates for the smaller states than the larger states, where many head offices of multi-state businesses are located. Some businesses also have difficulty in identifying the state of production of some of their exports. This may disproportionately impact on the estimates for the smaller states.

The larger states had the highest proportion of exporters with locations in the state of origin. Over $70 \%$ of businesses with exports originating from New South Wales, Victoria, Queensland and Western Australia were identified as having business locations in those states. Less than $50 \%$ of businesses with exports originating from Tasmania or the Northern Territory were identified as having business locations in those states. Most exporters with no locations identified in the state of origin of the goods were wholesalers.

From each state of origin, over $90 \%$ of the value of goods exports was by businesses with locations in the state of origin.

TABLE 6: EXPORTS OF GOODS, STATE ESTIMATES - 2002-2003

|  | EXPORTERS(a) |  |  |  |  | VALUE OF EXPORTS |  |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |

(a) Includes only those businesses that exported at least \$10,000 of goods.
(b) The total value of exports by state of origin differs in Tables 6 and 7 because in Table 6 exports by 'Other exporters' are separately identified whereas in Table 7 they were prorated across the industries that exported the same commodities.
(c) Includes some identified overseas entities with large exports; aircraft and ships fuel used in transit; exporters less than \$10,000; and exports from the Australian Capital Territory.
(d) Businesses may export goods from more than one state.

State estimates continued

Almost 30\% of Australia's goods exports came from Western Australia, followed by Queensland with $19 \%$, as shown in Table 7. These two States accounted for $76 \%$ ( $\$ 27.7 b$ ) of exports by the mining industry. New South Wales and Victoria each accounted for around $17 \%$ of Australia's exports, the highest proportion of which were by the manufacturing industry.

## TABLE 7: EXPORTS OF GOODS, INDUSTRY OF EXPORTER BY

 STATE OF ORIGIN OF COMMODITY - 2002-2003| Industry of exporter | New <br> South <br> Wales <br> \$m | Victoria \$m | Queensland \$m | South Australia \$m | Western <br> Australia <br> \$m | Tasmania \$m | Northern Territory \$m | $\begin{array}{r} R e- \\ \text { exports } \\ \$ m \end{array}$ | Total goods exports(a) \$m |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Agriculture, forestry and fishing | 405 | 190 | 538 | 334 | 303 | 424 | 193 | 16 | 2,403 |
| Mining | 3,608 | 219 | 10,781 | 1,412 | 16,898 | 884 | 2,055 | 361 | 36,219 |
| Manufacturing | 9,626 | 12,773 | 4,855 | 4,258 | 9,397 | 858 | n.p. | n.p. | 45,590 |
| Wholesale trade | 4,416 | 4,372 | 4,425 | 2,244 | 4,377 | 206 | 165 | 2,332 | 22,538 |
| Finance and insurance | 391 | 386 | 179 | 88 | 1,065 | 14 | n.p. | n.p. | 2,470 |
| Property and business services | 374 | 239 | 324 | 65 | 394 | 16 | 1 | 536 | 1,949 |
| Other | 717 | 597 | 563 | 133 | 637 | 31 | 9 | 1,592 | 4,281 |
| Total goods exports(b) | 19,538 | 18,776 | 21,666 | 8,534 | 33,073 | 2,435 | 2,722 | 8,702 | 115,450 |

(a) Includes exports from the Australian Capital Territory.
(b) The total value of exports by state of origin differs in Tables 6 and 7 because in Table 6 exports by 'Other exporters' are separately identified whereas in Table 7 they were prorated across the industries that exported the same commodities.

Goods exporters
and importers

Table 8 shows that of the 29,876 businesses with goods exports worth $\$ 10,000$ or more during 2002-2003, 14,046 (47\%) also imported goods valued at $\$ 10,000$ or more. Of the 4,353 businesses with goods exports of $\$ 1 \mathrm{~m}$ or more, over $40 \%(1,778)$ also imported goods valued at $\$ 1 \mathrm{~m}$ or more in 2002-2003. Businesses with exports valued between \$10,000 and \$100,000 were the least likely to have also imported goods. 6,262 (39\%) of these imported goods worth $\$ 10,000$ or more in 2002-2003.

TABLE 8: GOODS EXPORTERS AND IMPORTERS — 2002-2003

| Value of exports | VALUE OF IMPORTS |  |  |  |  | Total goods exporters no. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | \$100m or more | \$1m and less than \$100m | $\begin{gathered} \$ 100,000 \\ \text { and less } \\ \text { than \$1m } \end{gathered}$ | \$10,000 and less than \$100,000 | Other(a) |  |
| \$100m or more | 27 | 54 | 20 | 9 | 84 | 194 |
| \$1m and less than \$100m | 123 | 1,574 | 644 | 412 | 1,406 | 4,159 |
| \$100,000 and less than \$1m | 18 | 2,226 | 1,627 | 1,050 | 4,614 | 9,535 |
| \$10,000 and less than \$100,000 | 7 | 1,714 | 2,640 | 1,901 | 9,726 | 15,988 |
| Other(b) | 7 | 2,854 | 12,890 | 27,516 | . |  |
| Total goods importers | 182 | 8,422 | 17,821 | 30,888 | . | (c) |

[^2]Value of exports

Service type

As outlined in the Introduction, businesses providing services to tourists, foreign students and other non-residents in Australia are not included in the estimates of service exporters, unless they are in scope of the Survey of International Trade in Services for other reasons. As shown in Table 1, businesses exporting services were dominated by a small number of exporters, with just 20 businesses accounting for one-quarter of Australia's total service exports in 2002-2003.

Three quarters of service exporters had exports worth between $\$ 1 \mathrm{~m}$ and $\$ 100 \mathrm{~m}$, accounting for $28 \%$ of total service exports. There were 552 businesses with service exports worth less than $\$ 1 \mathrm{~m}$. These accounted for just $\$ 17 \mathrm{~m}(0.1 \%)$ of services exports with average exports of $\$ 30,800$ per business.

The service types with the highest numbers of exporters in 2002-2003 were Other business services $(1,837)$, Royalties and licence fees $(1,240)$ and Computer and information services $(1,052)$, as shown in Table 9. Transportation services had the highest value of exports per business, averaging $\$ 84 \mathrm{~m}$ per exporter in 2002-2003.

TABLE 9: EXPORTS OF SERVICES, TYPE OF SERVICE - 2002-2003

|  |  |  | Total service <br> exports <br> $\$ 0$ | Total service <br> exports <br> $\%$ |
| :--- | ---: | ---: | ---: | ---: |
| Type of service | Exporters (a) <br> exports per <br> business |  |  |  |
| $\$ m$ |  |  |  |  |

(a) Businesses may export more than one type of service.
(b) Number of exporters cannot be estimated as the Survey of International Trade in Services is not used to measure exports of this service type.

As shown in Table 10, the industries with the largest number of service exporters included in the overall estimate in 2002-2003 were the property and business services industries ( 872 service exporters) and manufacturing industry ( 428 service exporters). Service exporters in both these industries averaged between $\$ 2 \mathrm{~m}$ and $\$ 3 \mathrm{~m}$ of service exports per business. The businesses with the highest average value of service exports were the transport and storage ( $\$ 57 \mathrm{~m}$ ) and communication services ( $\$ 23 \mathrm{~m}$ ) industries.

TABLE 10: EXPORTS OF SERVICES, INDUSTRY OF EXPORTER - 2002-2003
$\left.\begin{array}{lrrrr}\hline & & \begin{array}{r}\text { Total } \\ \text { service } \\ \text { exports }\end{array} & \begin{array}{r}\text { Total } \\ \text { service } \\ \text { exports } \\ \%\end{array} & \begin{array}{r}\text { Average service } \\ \text { exports }\end{array} \\ \text { per business } \\ \$ 0\end{array}\right]$
(a) Number of exporters cannot be estimated as the Survey of International Trade in Services is not used to measure exports of all industries.

FURTHER
INFORMATION

SYMBOLS AND
OTHER USAGE

For further information about analysing the characteristics and international trading activities of Australia's exporters, contact Heather Burgess on Canberra (02) 62527094 or email [heather.burgess@abs.gov.au](mailto:heather.burgess@abs.gov.au).

A copy of this and the preceding articles are available free on the ABS web site [http://www.abs.gov.au](http://www.abs.gov.au). Select Themes, then International Trade, then Topics of interest.

The following symbols and abbreviations have been used in this article:

| .. | not applicable |
| :--- | :--- |
| n.a. | not available |
| n.p. | not available for publication |
| \% | estimate has a relative standard error of between $25 \%$ <br> and $50 \%$ and should be used with caution |

n.p. not available for publication
and $50 \%$ and should be used with caution

## FEATURE ARTICLE:

INTRODUCTION

BACKGROUND

## STATISTICAL TREATMENT OF ECONOMIC ACTIVITY IN THE TIMOR SEA

This article explains the statistical treatment of economic activity in the Timor Sea, based on the relevant international statistical conventions. It does not address issues of sovereignty.

For many years, the Timor Sea has been the subject of claims between Indonesia (and now East Timor) and Australia concerning the location of the seabed boundary between the two countries. Significant economic activity, in particular the development of petroleum deposits, is now taking place in an area subject to these claims. The ABS needs to determine the extent to which this activity should be reflected in ABS economic statistics. This article describes the determination that has been made for statistical purposes.

The Timor Sea has been the subject of claims between Indonesia (and now East Timor) and Australia concerning the location of the seabed boundary between the two countries. While part of the boundary was agreed in 1971 and 1972, a gap remained (which subsequently became known as the 'Timor Gap'), opposite what was then Portuguese Timor. After Australia recognised Indonesian sovereignty over East Timor, disagreement arose as to whether the boundary line should follow a notional line midway between Australia and East Timor or whether it should follow the physical features of the Timor Trough (these being closer to East Timor). Due to the lack of agreement on the boundary issue all exploration activity in the area of overlapping claims was suspended.

In 1989, the Indonesian and Australian governments signed the Timor Gap Treaty. This treaty, which entered into force in 1991, split the affected area, named the Zone of Cooperation, into three areas: Area A (joint jurisdiction between Australia and Indonesia administered by a Joint Authority); Area B (Australian jurisdiction); and Area C (Indonesian jurisdiction)—see map on the next page.

After East Timor's separation from Indonesia in 1999, a series of interim arrangements extended the operation of the terms of the Timor Gap Treaty with the United Nations Transitional Administration in East Timor (UNTAET) taking on most of Indonesia's rights and obligations. Through this time Australia and UNTAET (on behalf of the future independent East Timor) negotiated a new arrangement.

On 20 May 2002, the newly independent East Timor and Australia signed the Timor Sea Treaty (the Treaty), which entered into force on 2 April 2003. The Treaty provides the basis for the development of the major oil and gas deposits in the Timor Sea between Australia and East Timor in the area covered by Area A-renamed in the Treaty as the Joint Petroleum Development Area (JPDA). The Treaty states that exploration and production activity in the JPDA is to be administered by an authority, the Designated Authority, established by the Australian and East Timorese governments.

The Treaty outlines agreement on a range of issues including administration of the area and the way in which taxation and resource royalty flows from the petroleum production will be distributed between the two countries. However, the Treaty does not address the issue of sovereign rights over the seabed in the Timor Sea and no maritime boundary between the countries has been established. Both Australia and East Timor continue to claim sovereign rights over $100 \%$ of the seabed in the JPDA.

The treaty arrangements between Australia and East Timor referred to in this article reflect the understanding of the ABS of the Treaty's statistical implications and are presented to place the statistical treatment described in context. Readers requiring authoritative information on the Treaty should seek advice from the Attorney-General's Department.


THE STATISTICAL CONCEPTS OF ECONOMIC TERRITORY AND RESIDENCE

In measuring the economic activity of each country a logical sequence is followed to determine what economic activity should be attributed to each country. The sequence is to:

- split the world into discrete economic territories
- assign residence for all individuals, businesses, governments and other organisations (referred to as economic units) to specific economic territories
- calculate the economic activity of an economic territory as the sum of the activity of all economic units assigned residence in that economic territory.

A key feature in this sequence is that each economic unit can have residence in only one economic territory.

In general, the first step can be relatively easily determined using established political boundaries. The second step is straightforward for the majority of units and conventions have been developed to deal with more complex cases (for example the treatment of multinational corporations).

The situation in the Timor Sea is not straightforward since there is no defined political or maritime boundary that can be used in the determination of economic territory. Indeed, since both Australia and East Timor claim sovereign rights over 100\% of the JPDA seabed, a definition following political boundaries would result in overlapping economic territories and a double counting of economic activity. In view of the claims over the JPDA seabed, for statistical purposes it has been decided to treat the JPDA as being part of the economic territory of both Australia and East Timor, rather than allocate the area exclusively to one country.

In other words, the JPDA is to be treated as a multi-jurisdictional area, without either country having a predominant claim from a jurisdictional perspective. Importantly, there is no implied or notional allocation of economic territory between the two countries. Should a delimitation of a maritime boundary be made in the future the allocation of economic territory would become clear. Once a boundary is in place, the economic activity of each country would depend primarily on the location of the producing units in relation to the boundary.

An alternative approach that would avoid the need for any specific allocation of the production in the JPDA is to consider that the area is international waters-i.e. that it is no specific country's economic territory. In such cases the economic activity is attributed to the economic territory with whom the unit undertaking the activity is resident. In this case however, it is clear that both East Timor and Australia consider themselves to hold sovereign rights over the seabed to the exclusion of all other countries. This being the case, the treatment of the JPDA as international waters would not be appropriate.

ECONOMIC
ACTIVITY IN THE
TIMOR SEA AND
AUSTRALIA'S
ECONOMIC
STATISTICS

Measurement of production

In recording Timor Sea economic activity in Australia's economic statistics each aspect of activity, e.g. production, income and net worth, must be considered separately with a focus on the particular units involved and the underlying economic measurement principles. The following sections outline the measurement implications for each aspect. Because different considerations need to be taken into account for each aspect, there are differences in allocation between measures of production, income and net worth. This is a reflection of the fact that a clear delineation of economic territory, which is normally taken for granted, does not exist in this case. Importantly though, there is coherence across the different aspects of economic activity because of the use of common underlying principles.

The measurement of production covers the measurement of GDP and its components, including the value of output, gross fixed capital formation, imports and exports, compensation of employees and gross operating surplus. In the national accounts, production is allocated to the country in whose economic territory the production takes place. For this reason the production of an American-owned company operating in Australia is recorded as Australian production even though a proportion of the income from that production will ultimately flow to the United States.

For the reasons described above, the JPDA is treated as multi-jurisdictional for the purposes of Australia's economic statistics. Thus, production in the JPDA has to be allocated between Australia and East Timor. Given that neither country has ceded sovereign rights over the JPDA it is considered that, on balance, production should be allocated 50:50 between Australia and East Timor. This reflects the allocation of production in the national accounts on a jurisdicitional basis rather than in terms of the ultimate beneficiary of any income flow from the production. In practice, this is achieved by treating all units operating within the area as consisting of two nominal entities-one with residence in the economic territory of East Timor and one with residence in the economic territory of Australia.

One impact of this approach is that there will be a range of international flows recorded between the two countries that would not have been estimated had the JPDA been treated as the economic territory of solely Australia or East Timor. For example, suppose an entity operating in the JPDA employs people who are residents of Australia. In this case $50 \%$ of the wages paid would be treated as payments by an Australian entity to Australian residents and the other $50 \%$ of the wages would be treated as payments by an East Timorese entity to Australian residents-a flow that is captured in the balance of payments. These and other production related flows can be measured and recorded following standard principles.
Measurement of
production
continued

Measurement of income

Balance sheet measurement

An exception to the allocation of production on a $50: 50$ basis concerns the pipeline under development between the JPDA and the Northern Territory. In this case the pipeline is not considered to be part of the multi-jurisdictional area covered by the JPDA but is under the jurisdiction of Australia. Hence the economic territory can be clearly defined as Australian and the activity associated with the construction of the pipeline and the output from the pipeline itself can be allocated $100 \%$ to Australia.

In the measurement of production some elements of income are covered. These are compensation of employees, gross operating surplus and taxes less subsidies on production and imports. Although these items form the largest part of a country's income, there are other relevant income flows that must be considered. These include flows of interest, dividends, rent on natural assets (commonly referred to as royalties with respect to mineral deposits) and taxation other than taxation on production and imports. In order to measure a country's gross national income and its gross disposable income, as distinct from its GDP, it is necessary to take into account these income flows between the country and the rest of the world.

The Treaty defines how the resource royalty and taxation income flows relating to the JPDA are to be apportioned between the two countries. For resource royalties, $90 \%$ are payable to the East Timorese government and $10 \%$ to the Australian government. For taxation, in general, Australia applies its tax system to $10 \%$ of income earned in the JPDA and East Timor applies its tax system to $90 \%$ of the income earned in the JPDA. These proportions are applied to the relevant activities of each conceptual entity in order to estimate the income transactions between Australia and East Timor that are recorded in the balance of payments.

The final income result for each country is unaffected by the decisions relating to economic territory, residence and production in respect of the JPDA. At the same time, changes to the Treaty which affect the allocation of resource royalty and taxation flows between the countries will not affect the measured production of each country. Both of these outcomes are sound from an economic measurement perspective.

A proportion of the sub-seabed petroleum deposits in the JPDA need to be recorded on the national balance sheet of each country. Since the JPDA is considered a multi-jurisdictional area, the petroleum deposits are, in effect, jointly owned by the Australian government ${ }^{1}$ and the East Timorese owner. Without a precise delineation of economic territory within the JPDA there can be no

[^3]Balance sheet measurement continued

Measurement of economic activity by state

TREATMENT OF THE DESIGNATED AUTHORITY

IMPLEMENTATION

## FURTHER

INFORMATION
specific attribution of the petroleum deposits to each country. Further, there is no direct link to the allocation of production activity as defined above. This is consistent with the treatment of general mining operations in Australia where the business undertaking the extraction of the resource has no direct ownership of the resource itself. The estimation of production and net worth are therefore related but independent considerations.

The value of assets within the JPDA will depend, as with all assets, on the future income stream that will accrue to the owner of the asset. For the Australian government the future income stream from its ownership of the mineral resources is directly related to the value of future resource royalty flows. As it will receive $10 \%$ of these flows then $10 \%$ of the total value of the petroleum deposits in the JPDA will be recorded in the Australian balance sheets.

No consideration has been given to any other natural resource assets which may be present within the JPDA. The allocation of the value of any other assets in the JPDA between Australia and East Timor would need to be considered separately.

All production related transactions within the Australian economic territory component of the JPDA will be attributed to the Northern Territory. This has been decided on the basis that in most cases the units operating in the JPDA will have a closer relationship with the Northern Territory than with any other state. For example, most of the services and provisions will be supplied from or through Darwin, and when a pipeline is constructed from the JPDA it will come to the Northern Territory.

The primary purpose of the Designated Authority is to act as an agent for each government and channel funds (mainly royalty payments) to the Australian and East Timorese governments. For the purposes of economic statistics the Designated Authority is considered to be operating in the JPDA itself and hence its residency should be split 50:50 between Australia and East Timor. The two conceptual entities will then be shown to transact with Australia, East Timor and the rest of the world according to standard principles.

In recent periods, economic activity in the JPDA has been largely limited to construction. This has been recorded in ABS economic statistics on a 50:50 basis consistent with the treatment described in this article. As production starts and flows of resource royalties and taxation commence, these will be allocated following the treatment above.

Queries on the ABS treatment of economic activity in the JPDA should be directed to Carl Obst on 0262526646 or email [carl.obst@abs.gov.au](mailto:carl.obst@abs.gov.au).

INTRODUCTION

## FOREIGN OWNERSHIP OF EQUITY

There is a lot of interest in the percentage of foreign ownership in Australian enterprise groups and the breakdown of that ownership into country of residence of the equity holder.
This article presents data on three main aspects of foreign ownership of equity namely

- The percentage of foreign ownership by sector
- An analysis of foreign ownership by country
- The level of foreign influence and control by sector

The article updates the analysis of foreign ownership of Australian equity presented in the September quarter 2002 issue of Balance of Payments and International Investment Position, Australia (cat. no. 5302.0). The data presented here are sourced from:

- for rest of world holdings of Australian equity, Table 33 of Balance of Payments and International Investment Position, Australia (cat. no. 5302.0) and more detailed data underlying the published aggregates; and
- for total and sectoral aggregates of Australian equity on issue, Tables 40 and 41 of the June quarter 2003 issue of Australian National Accounts: Financial Accounts (cat. no. 5232.0).

A brief explanation of how the financial accounts can be used to derive estimates of foreign ownership of equity in Australian enterprise groups is provided below. For a more detailed explanation, see the article Foreign Ownership of Equity in Australian Enterprise Groups published in the June quarter 1992 issue of International Investment Position, Australia (cat. no. 5306.0) which is also available on the ABS website [http://www.abs.gov.au](http://www.abs.gov.au) (select Feature Articles; Economy/Foreign Trade; Finance). That article also explains the relationship between these measures and measures derived from earlier foreign participation studies.

The data cover financial instruments classified as equity, which are mainly listed and unlisted shares and units in trusts. Instruments convertible to equity, such as convertible notes, are not treated as equity until converted. Ownership of property by non-residents and ownership of Australian branches of foreign companies are also treated as equity for the purposes of these statistics. The data for amounts on issue for each sub-sector are consolidated by excluding amounts held by related companies in the same sub-sector. Market valuations are used where possible; for the cases where market values are not available, net asset value (total assets less non-equity liabilities and less the paid up value of non-voting shares) has been used as a proxy. A non-resident is defined as any individual, enterprise or other organisation ordinarily domiciled in a country other than Australia. For further definitions of the concepts and methods employed in compiling

INTRODUCTION
continued
the source data see the publications Balance of Payments and International Investment Position, Australia: Concepts, Sources and Methods (cat. no. 5331.0) and Australian National Accounts: Financial Accounts (cat. no. 5232.0) which are also available on the ABS website (select Statistics and then Publications).

By expressing the value of equity issued by a particular sector and held by the rest of world (non-residents) as a percentage of the total value of all equity issued by that sector, it is possible to derive an estimate of the percentage of foreign ownership in that sector. For example, at 30 June 2003, equity held by 'rest of world' in Australian banks was $\$ 46.5$ b, or $26 \%$ of the total equity of $\$ 181.1$ b issued by Australian banks. Likewise, an estimate of total foreign ownership of equity in all Australian enterprises can be derived by summing the equity held by non-residents across all sectors and dividing this by the total value of equity issued by all sectors. Estimates of foreign ownership by sector are shown in Table 1.

TABLE 1 OWNERSHIP OF EQUITY IN AUSTRALIAN ENTERPRISE GROUPS(a), Value of Equity Outstanding at End of Period

|  | $\begin{array}{r} 1999- \\ 2000 \end{array}$ | $\begin{array}{r} 2000- \\ 2001 \end{array}$ | $\begin{array}{r} \text { Sep } \\ \text { Qtr } \\ 2001 \end{array}$ | $\begin{array}{r} \text { Dec } \\ \text { Qtr } \\ 2001 \end{array}$ | $\begin{array}{r} \text { Mar } \\ \text { Qtr } \\ 2002 \end{array}$ | $\begin{array}{r} \text { Jun } \\ \text { Qtr } \\ 2002 \end{array}$ | $\begin{array}{r} \text { Sep } \\ \text { Qtr } \\ 2002 \end{array}$ | $\begin{gathered} \text { Dec } \\ \text { Qtr } \\ 2002 \end{gathered}$ | $\begin{array}{r} \mathrm{Mar} \\ \mathrm{Qtr} \\ 2003 \end{array}$ | $\begin{gathered} \text { Jun } \\ \text { Qtr } \\ 2003 \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| All sectors |  |  |  |  |  |  |  |  |  |  |
| Amount issued (\$b) | 1,118.3 | 1,217.4 | 1,127.6 | 1,228.9 | 1,234.7 | 1,187.2 | 1,137.5 | 1,156.2 | 1,136.3 | 1,183.4 |
| Amount held by rest of world (\$b) | 338.1 | 355.4 | 328.9 | 362.6 | 361.4 | 351.8 | 338.0 | 350.9 | 343.2 | 358.0 |
| Percentage of foreign ownership (\%) | 30 | 29 | 29 | 30 | 29 | 30 | 30 | 30 | 30 | 30 |
| Sub-sectors |  |  |  |  |  |  |  |  |  |  |
| Non-Financial Corporations(b) |  |  |  |  |  |  |  |  |  |  |
| Amount issued(c) (\$b) | 791.8 | 802.8 | 749.7 | 808.4 | 806.0 | 762.2 | 731.3 | 747.4 | 743.6 | 755.5 |
| Amount held by rest of world (\$b) | 271.1 | 265.4 | 247.1 | 270.5 | 266.8 | 257.9 | 250.8 | 269.5 | 262.8 | 273.8 |
| Percentage of foreign ownership (\%) | 34 | 33 | 33 | 33 | 33 | 34 | 34 | 36 | 35 | 36 |
| Banks |  |  |  |  |  |  |  |  |  |  |
| Amount issued(c) (\$b) | 138.5 | 178.1 | 152.0 | 178.4 | 183.5 | 189.7 | 173.5 | 166.0 | 163.5 | 181.1 |
| Amount held by rest of world (\$b) | 32.1 | 48.5 | 43.7 | 50.3 | 52.2 | 53.4 | 47.8 | 42.5 | 43.7 | 46.5 |
| Percentage of foreign ownership (\%) | 23 | 27 | 29 | 28 | 28 | 28 | 28 | 26 | 27 | 26 |
| Non-bank deposit taking institutions |  |  |  |  |  |  |  |  |  |  |
| Amount issued(c) (\$b) | 15.7 | 20.3 | 21.8 | 23.8 | 24.1 | 25.2 | 27.0 | 29.0 | 30.0 | 31.9 |
| Amount held by rest of world (\$b) | 4.1 | 4.2 | 4.4 | 4.5 | 4.5 | 4.5 | 4.8 | 5.1 | 5.3 | 5.4 |
| Percentage of foreign ownership (\%) | 26 | 21 | 20 | 19 | 19 | 18 | 18 | 18 | 18 | 17 |
| Other financial sub-sectors(d) |  |  |  |  |  |  |  |  |  |  |
| Amount issued(c) (\$b) | 161.8 | 203.9 | 193.1 | 207.9 | 210.7 | 198.7 | 194.6 | 202.4 | 187.6 | 203.1 |
| Amount held by rest of world (\$b) | 30.8 | 37.3 | 33.7 | 37.2 | 37.9 | 36.0 | 34.5 | 33.8 | 31.4 | 32.2 |
| Percentage of foreign ownership (\%) | 19 | 18 | 17 | 18 | 18 | 18 | 18 | 17 | 17 | 16 |
| Central Bank |  |  |  |  |  |  |  |  |  |  |
| Amount issued(c)(e) (\$b) | 10.4 | 12.3 | 10.9 | 10.5 | 10.4 | 11.4 | 11.0 | 11.5 | 11.5 | 11.7 |

(a) Equity includes units in trusts.
(b) Includes private non-financial corporations; and national, state and local public non-financial corporations.
(c) Net asset values.
(d) Includes life and other insurance corporations; central borrowing authorities; and other financial institutions.
(e) There is no foreign ownership in this sub-sector.

Source: Tables 40 and 41 in Australian National Accounts: Financial Accounts (cat. no. 5232.0), June quarter 2003, and Table 33 in Balance of Payments and International Investment Position, Australia (cat. no. 5302.0).

Table 1 shows that the value of equity on issue by Australian enterprise groups at 30 June 2003 stood at $\$ 1,183.4 b$. Of this total, $64 \%$ related to shares or similar equity interests issued by non-financial corporations. Other financial sub-sectors, including life and other insurance corporations and central borrowing authorities accounted for $17 \%$; banks accounted for a further $15 \%$ of total equity issued; while lesser amounts were issued by 'non-bank deposit taking institutions' (3\%); and the Central Bank (1\%).

Of the total equity on issue at 30 June 2003, non-residents held equity valued at $\$ 358.0 \mathrm{~b}$ ( $30 \%$ ), while residents held $\$ 825.4 \mathrm{~b}$ (70\%).

The proportion of equity held by non-residents remained constant at around 30\% from June 2002 to June 2003 and varied by only 1 percentage point from 30 September 1999. The total value of equity on issue decreased $0.3 \%$ from $\$ 1,187.2 b$ to $\$ 1,183.4 \mathrm{~b}$ from 30 June 2002 to 30 June 2003, but increased $6 \%$ in the three years from 30 June 2000.

At 30 June 2003 non-residents held $36 \%$ of the equity in non-financial corporations. This proportion varied between $32 \%$ and $36 \%$ from 30 June 2000. The value of equity on issue by non-financial corporations at 30 June 2003 decreased $1 \%$ on the previous year and $5 \%$ on 30 June 2000.

While the value of equity on issue by banks increased $31 \%$ to $\$ 181.1$ b over the period 30 June 2000 to 30 June 2003, it decreased $5 \%$ in the 12 months from 30 June 2002. The proportion held by non-residents fell by 2 percentage points from 30 June 2002, but increased from $23 \%$ to $26 \%$ from 30 June 2000.

The value of equity on issue by 'other' financial sub-sectors increased $26 \%$ to $\$ 203.1$ b, over the three year period 30 June 2000 to 30 June 2003. Foreign ownership of this sector's equity decreased from $19 \%$ at 30 June 2000 to $16 \%$ at 30 June 2003.

FOFEGNOMNERSHP OF AUSTRALANENTERPFISE GROUPS BY SECTOR


COUNTRY
ANALYSIS

As shown in Table 2, the value of holdings of equity in Australian enterprise groups by non-residents can be further disaggregated according to the country of residence of the immediate holder. This disaggregation has been done as at the end of each financial year.

TABLE 2 OWNERSHIP OF EQUITY IN AUSTRALIAN ENTERPRISE GROUPS BY NON-RESIDENTS(a)

| Geographical location of immediate investor by Sector/Country/Country groups | 30 June 2001 |  | 30 June 2002 |  | 30 June 2003 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | \$b | \% | \$b | \% | \$b | \% |
| All Sectors | 355.4 | 100 | 351.8 | 100 | 358.0 | 100 |
| United Kingdom | 125.5 | 35 | 115.3 | 33 | 114.1 | 32 |
| United States of America | 114.2 | 32 | 103.7 | 29 | 107.3 | 30 |
| Japan | 16.4 | 5 | 19.3 | 5 | 18.8 | 5 |
| Other countries(b) | 99.3 | 28 | 113.5 | 32 | 117.8 | 33 |
| OECD | 302.7 | 85 | 291.0 | 83 | 296.7 | 83 |
| APEC | 162.1 | 46 | 162.8 | 46 | 168.3 | 47 |
| EU | 148.9 | 42 | 141.5 | 40 | 142.8 | 40 |
| ASEAN | 8.6 | 2 | 16.1 | 5 | 17.6 | 5 |
| By sector(c) |  |  |  |  |  |  |
| Non-Financial Corporations(d) | 265.4 | 100 | 257.9 | 100 | 273.8 | 100 |
| United Kingdom | 93.7 | 35 | 81.4 | 32 | 86.8 | 32 |
| United States of America | 87.9 | 33 | 76.0 | 29 | 81.9 | 30 |
| Japan | 13.3 | 5 | 16.4 | 6 | 16.1 | 6 |
| Other countries(b) | 70.5 | 27 | 84.1 | 33 | 89.0 | 33 |
| Banks | 48.5 | 100 | 53.4 | 100 | 46.5 | 100 |
| United Kingdom | 24.9 | 51 | 27.5 | 51 | 23.2 | 50 |
| United States of America | 14.4 | 30 | 16.0 | 30 | 14.5 | 31 |
| Japan | 1.1 | 2 | 1.0 | 2 | 0.9 | 2 |
| Other countries(b) | 8.1 | 17 | 8.9 | 17 | 7.9 | 17 |
| Non-bank deposit taking institutions | 4.2 | 100 | 4.5 | 100 | 5.4 | 100 |
| United Kingdom | 0.1 | 2 | 0.1 | 2 | 0.1 | 2 |
| United States of America | 1.4 | 33 | 1.5 | 33 | 2.2 | 41 |
| Japan | 0.9 | 21 | 0.9 | 20 | 1.0 | 19 |
| Other countries(b) | 1.8 | 43 | 2.0 | 44 | 2.2 | 41 |
| Other financial sub-sectors(e) | 37.3 | 100 | 36.0 | 100 | 32.2 | 100 |
| United Kingdom | 6.8 | 18 | 6.4 | 18 | 4.0 | 12 |
| United States of America | 10.4 | 28 | 10.2 | 28 | 8.7 | 27 |
| Japan | 1.1 | 3 | 0.9 | 3 | 0.9 | 3 |
| Other countries(b) | 19.0 | 51 | 18.5 | 51 | 18.6 | 58 |

(a) Total equity held by non-residents, includes direct and portfolio equity investment.
(b) Includes unspecified and all other countries.
(c) Data for Reserve Bank are not shown, as there is no foreign ownership in this sub-sector.
d) Includes private non-financial corporations, and national, state and local public non-financial corporations
(e) Includes life and other insurance corporations; central borrowing authorities; and other financial institutions.

COUNTRY
ANALYSIS

At 30 June 2003, UK residents owned $\$ 114.1$ b (32\%) of the foreign-owned equity in Australian enterprise groups, accounting for $10 \%$ of total equity on issue. At the same time, USA residents owned $\$ 107.3 \mathrm{~b}$ (30\%) of the foreign equity holdings in Australian enterprise groups, while residents of Japan owned a further \$18.8b (5\%). The USA and Japanese holdings accounted for 9\% and $2 \%$, respectively, of total equity on issue.

UK residents' share of ownership of foreign-owned equity in Australian enterprise groups fell steadily from 35\% in 2001 to $32 \%$ in 2003. US residents' share of ownership fell from $32 \%$ in 2001 to $30 \%$ in 2003. Japanese residents' share of ownership was steady over this period.

UK residents owned $32 \%$ of the total non-resident investment in Australian non-financial corporations' equity on issue at 30 June 2003, while residents of the USA and Japan owned $30 \%$ and $6 \%$ respectively. The UK and USA holdings each accounted for $11 \%$
of the total equity of Australian non-financial corporations on issue, while Japanese holdings accounted for $2 \%$.

Between 30 June 2002 and 30 June 2003, UK residents' share of ownership of total non-resident equity in Australian non-financial corporations remained constant at $32 \%$, down from $35 \%$ in 2001. US residents' share of ownership fell from $33 \%$ in 2001 to $30 \%$ in 2003.

USA, UK and Japan residents generally have the highest participation rates in the other sectors, although their respective contributions vary significantly across these sectors. For example, at 30 June 2003, residents of the UK owned $50 \%$ of the total non-resident equity investment in Australian banks, but only 2\% of the non-resident equity in non-bank deposit taking institutions. While residents of Japan owned 19\% of the total non-resident equity investment in non-bank deposit taking institutions at 30 June 2003, their participation rates in the remaining sectors were relatively small when compared with their UK and US counterparts.

Residents of APEC economies accounted for $\$ 168.3 \mathrm{~b}$ ( $47 \%$ ) of foreign-owned equity in Australian enterprise groups at 30 June 2003, while residents of EU countries accounted for $\$ 142.8 \mathrm{~b}$ (40\%). The holdings of residents of APEC and EU countries accounted for $14 \%$ and $12 \%$ respectively of the total equity on issue. The holdings of residents of OECD member countries amounted to $\$ 296.7$ b, which accounted for $83 \%$ of total foreign-owned equity and $25 \%$ of total equity on issue.

The concept of direct investment is broadly one of capital invested in an enterprise by an investor having a significant influence, either actually or potentially exercised, over the key policies of the enterprise (called a direct investment enterprise). Ownership of $10 \%$ or more of the voting shares (or an equivalent equity interest) is regarded as indicative of significant influence by an investor.

Three enterprise group dissections are shown in Table 3 and these can be associated with three different levels of foreign influence: foreign control; significant foreign influence but not necessarily foreign control; and other foreign influence. First, direct investment enterprise groups over $50 \%$ owned by their direct foreign investors are groups in which there is significant foreign influence that is clearly sufficient to allow foreign control. Second, direct investment enterprise groups $10 \%$ to $50 \%$ owned by their direct foreign investors are groups in which there is significant foreign influence but not necessarily sufficient to allow foreign control. Third, other enterprise groups are groups in which there are foreign equity interests that are below the threshold used in defining significant foreign influence, as no
foreign investor holds $10 \%$ or more of the equity (as constitutes portfolio investments). Analysis of data on equity issued to non-residents by direct investment enterprise groups in Australia as a proportion of total equity on issue provides an indication of the amount of influence non-residents have as a result of their equity holdings.

TABLE 3 FOREIGN EQUITY HOLDINGS, by Degree of Foreign Influence and Type of Equity(a)—at 30 June 2003

| Equity held by rest of world | DIRECT INVESTMENT ENTERPRISE GROUPS |  |  |  |  |  | OTHER <br> ENTERPRISE GROUPS <br> Total | ALL ENTERPRISE GROUPS |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Over 50\% owned by direct foreign investors(s) |  |  | 10-50\% owned by direct foreign investors(s) |  |  |  |  |  |  |
|  | Direct | Portfolio | Total | Direct | Portfolio | Total |  | Direct | Portfolio | Total |
| \$ BILLION |  |  |  |  |  |  |  |  |  |  |
| All sectors | 182.3 | 0.1 | 182.4 | 10.0 | 0.8 | 10.9 | 164.8 | 192.3 | 165.7 | 358 |
| Sub-sectors(b) |  |  |  |  |  |  |  |  |  |  |
| Non-financial corporations(c) | 162.7 | 0.1 | 162.8 | 7.9 | 0.5 | 8.4 | 102.6 | 170.6 | 103.2 | 273.8 |
| Banks | 6.0 | - | 6.0 | - | - | - | 40.6 | 6.0 | 40.6 | 46.5 |
| Non-bank deposit taking institutions | 5.3 | - | 5.3 | 0.1 | - | 0.1 | - | 5.4 | - | 5.4 |
| Other financial sub-sectors(d) | 8.2 | - | 8.2 | 2.1 | 0.3 | 2.4 | 21.6 | 10.3 | 21.9 | 32.2 |
| PERCENTAGE |  |  |  |  |  |  |  |  |  |  |
| All sectors |  |  |  |  |  |  |  |  |  |  |
| Proportion of total equity on issue | 15 | - | 15 | 1 | - | 1 | 14 | 16 | 14 | 30 |
| Proportion of total equity held by rest of world | 51 | - | 51 | 3 | - | 3 | 46 | 54 | 46 | 100 |

(a) The type of equity dissection in the table shows foreign direct investment equity holdings separately from foreign portfolio equity holdings. Direct investment equity holdings refers to holdings of direct investors; that is, investors who own 10\% or more of the voting shares of an enterprise. Portfolio investment equity holdings refers to holdings of all other investors, covering their holdings in both direct investment enterprise groups and other enterprise groups
(b) Data for Reserve Bank are not shown, as there is no foreign ownership in this sub-sector.
(c) Includes private non-financial corporations; and national, state and local public non-financial corporations.
(d) Includes life and other insurance corporations; central borrowing authorities; and other financial institutions.

SIGNIFICANT
FOREIGN
INFLUENCE
continued

FOR MORE
INFORMATION

As shown in Table 3, at 30 June 2003, \$192.3b (54\%) of the total foreign equity holdings of $\$ 358.0 \mathrm{~b}$ was in the form of direct investment, with the remaining $\$ 165.7 \mathrm{~b}$ ( $46 \%$ ) being in the form of portfolio investment. These amounts represented $16 \%$ and $14 \%$ respectively of the total equity on issue. These proportions vary significantly across sectors.

Of the $\$ 192.3$ b direct investment, $\$ 182.3 \mathrm{~b}$ ( $95 \%$ ) was in enterprise groups where a direct foreign investor held more than $50 \%$ of the shares. The direct investment equity associated with majority direct foreign ownership accounted for $51 \%$ of all foreign equity and $15 \%$ of all equity issued in Australia.

The data used in this analysis are available from the International Investment Section of the Australian Bureau of Statistics. For more information about the type of foreign participation analysis that can be undertaken or the availability of related statistics, contact Kevin Yeadon on Canberra 0262526255 or email [k.yeadon@abs.gov.au](mailto:k.yeadon@abs.gov.au).

## Q U A R T E R L Y E V I E W

The Quarterly Review refers to trend estimates unless otherwise specified.


Source: cat. no. 5206.0, OECD
2 GDP,
Chain volume measure-
Quarterly \% change


Source: ABS cat. no. 1350.0 \& 5206.0, quarterly data.

3 MAJOR CONTRIBUTORS TO GDP, Trend-
Quarterly \% change-September Qtr 2003


Source: cat. no. 5206.0

4 IMPORTS AND EXPORTS OF GOODS \& SERVICES, Chain volume measures, Trend-
Quarterly \% change


[^4]
## OVERVIEW

- Australia's economic growth is strong in comparison to other major economies. The September quarter 2003 growth of $0.7 \%$ is similar to the US growth of $0.9 \%$ (graph 1 ). The strong economic growth during the September quarter was chiefly from the domestic sector, with gross national expenditure growing $1.3 \%$, offset by a $2.1 \%$ increase in imports and a $1.3 \%$ fall in exports in trend chain volume terms.
- In the September quarter 2003, the trend chain volume measure of GDP rose $0.7 \%$ and its historical long-term trend rose $0.6 \%$ (graph 2). GDP long-term trend growth has been slowing since the June quarter 1998. The trend chain volume measure of GDP rose $2.5 \%$ between September quarter 2002 and September quarter 2003. In seasonally adjusted terms, the chain volume measure of GDP rose $1.2 \%$ in the September quarter 2003.
- Most industries made positive contributions to production chain volume measures in the September quarter 2003. Agriculture rose by 4.7\% in trend terms due to the rebound from the 2002-2003 drought, with cereal crops responsible for the bulk of the increase. Other major contributors to the $0.7 \%$ increase in GDP were wholesale trade, retail trade, finance \& insurance, property \& business services and ownership of dwellings (graph 3).

In the September quarter 2003, the trend chain volume measure of exports of goods and services fell by $1.3 \%$ and imports of goods and services rose by $2.1 \%$ (graph 4). This led to an increase of $6 \%$ in the trend current account deficit since the June quarter 2003 (graph 27). The increase in the current account deficit occurred against the background of continued increases in the value of the Australian dollar (graph 30) and a strong growth in the domestic economy (graph1).

5 HOUSEHOLD FINAL CONSUMPTION EXPENDITURE,
Chain volume measure-
Quarterly \% change


Source: cat. no. 5206.0, quarterly data.

6 GOVERNMENT FINAL CONSUMPTION EXPENDITURE, (Excluding defence) Chain volume measureQuarterly \% change


Source: cat. no. 5206.0, quarterly data.

7 RETAIL TURNOVER, Chain volume measure, TrendQuarterly \% change


Source: cat. no. 8501.0, quarterly data.

8 NEW MOTOR VEHICLE SALES, Number per month


[^5]- In the September quarter 2003 the chain volume measure of household final consumption expenditure (HFCE) grew by $1.3 \%$ in trend and $1.7 \%$ in seasonally adjusted terms (graph 5). The larger rise in seasonally adjusted estimates indicates the trend growth rate is unlikely to be revised downward in future. The strongest trend growth rates were recorded for purchase of vehicles, up 3.7\%; recreation and culture, up $2.1 \%$ and furnishings and household equipment, up $2.1 \%$. Transport services declined by $0.8 \%$ due to a reduction in expenditure on airfares. Recreation and culture was the largest contributor to growth, being responsible for 0.3 percentage points of the $1.3 \%$ growth.
- The trend chain volume measure of government final consumption expenditure (GFCE) excluding defence rose $0.5 \%$ in the September quarter 2003 (graph 6). The trend rose $2.2 \%$ between September 2002 and September 2003. The trend chain volume measure of defence final consumption expenditure rose by $0.3 \%$ in the September quarter, and by $9.2 \%$ between September quarter 2002 and September quarter 2003.
- In the September quarter 2003, retail turnover rose by $1.8 \%$ in trend chain volume terms, following an increase of $1.5 \%$ for the June quarter 2003. All seven industries showed increases this quarter, with the largest rises recorded in bousebold good retailing (up 4.0\%), other retailing (3.1\%) and recreational good retailing (up 2.6\%). In seasonally adjusted chain volume terms retail turnover rose by $2.7 \%$ (graph 7), with six of the seven industries showing an increase. The larger seasonally adjusted estimate indicates the trend is unlikely to be revised downward in future.
- The trend estimate of the number of new motor vehicle sales (excluding motor cycles) rose by $0.3 \%$ (to 79,774) in October 2003, following an increase of $0.6 \%$ in September (graph 8). Passenger vehicles rose by $0.2 \%$ (to 51,550), while other vehicles rose $0.3 \%$ (to 28,224 ). There is a trend break between June 2000 and July 2000 resulting from the introduction of The New Tax System. The Technical note "Statistics on Sales of New Motor Vehicles" in the March 2002 issue of AEI provides some background to these statistics.

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


Source: cat. no. 5206.0, quarterly data.

10 PRIVATE GROSS FIXED CAPITAL FORMATION (PGFCF), Chain volume measureQuarterly \% change


Source: cat. no. 5206.0, quarterly data.

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


Source: ABS cat. no. 5206.0, quarterly data.

12 VALUE OF RESIDENTIAL BUILDING APPROVALS, Chain volume measure, Trend-
Quarterly \% change


[^6]
## INVESTMENT . . . . . . . . .

- The trend chain volume measure of total gross fixed capital formation (GFCF) rose by $0.4 \%$ in the September quarter 2003, following rises in the previous nine quarters (graph 9) preceded by four quarters of decline. It is now at a level $6.6 \%$ above that of September quarter 2002.
- The trend chain volume measure of total private gross fixed capital formation rose by $1.2 \%$ in the September quarter 2003 (graph 10), while public gross fixed capital formation fell by 3.3\%. In the private sector, dwellings rose by $0.1 \%$, non-dwelling construction fell by $1.0 \%$, and machinery and equipment rose by $2.6 \%$. Livestock rose by $18.9 \%$, intangible fixed assets remained flat and ownership transfer costs rose by $0.6 \%$. For public GFCF, public corporations fell by $3.8 \%$, national general government fell by $3.1 \%$, and state and local general government fell by $2.8 \%$.
- Trend total private dwellings rose by $0.1 \%$ in the September quarter 2003 (graph 11). New and used dwellings fell by $1.7 \%$ while alterations and additions rose by $2.3 \%$. Expenditure on non-dwelling construction fell by $1.0 \%$. There was a $1.2 \%$ decrease in new engineering construction and a $1.2 \%$ rise in new building.
- The trend chain volume measure of the value of buildings approvals fell by $0.1 \%$ in the September quarter 2003. There was a $0.3 \%$ decrease in total residential building and non-residential building remained flat. New residential building fell $1.4 \%$ while alterations and additions to residential buildings rose $5.3 \%$ (graph 12). The fall in new residential building was due to a $10.5 \%$ fall in new other residential building, more than offsetting a $4.3 \%$ rise in new houses.
Some building approvals do not proceed, and there is a lag of a few months until work occurs for those that do. In turn, interest rate changes influence approvals (see the feature article on the relationship between changes in interest rates and building approvals in the November 2001 issue of AEI).


Source: ABS cat. no. 6202.0, monthly data.

## 14 UNEMPLOYMENT RATE, Trend



Source: cat. no. 6202.0, monthly data.

15 FEMALE PARTICIPATION RATE, Trend


Source: cat. no. 6202.0, monthly data.

16 MALE PARTICIPATION RATE, Trend


[^7]
## LABOUR MARKET . . . . . .

- In November 2003, the total number of employed persons increased $0.3 \%$ to 9,610,500. Female employment increased $0.2 \%$ to $4,243,900$ while male employment increased $0.3 \%$ to $5,366,600$ (graph 13). Full-time employment rose 0.3\% to 6,896,400 while part-time employment rose $0.1 \%$ to 2,714,100.
- In November 2003, the trend unemployment rate fell 0.1 percentage point to $5.6 \%$, the lowest in over 20 years. The male unemployment rate fell 0.1 percentage point to $5.4 \%$ and the female unemployment rate fell 0.1 percentage point to $5.9 \%$ (graph 14). In November 2003 the number of persons looking for full-time work fell $1.7 \%$ to 425,100 and the number of persons looking for part-time work rose $0.1 \%$ to 147,300 .
- In November 2003, the overall participation rate remained steady at $63.6 \%$. The female participation rate remained steady at $55.6 \%$ (graph 15) while the male participation rate rose by 0.1 percentage point to $71.9 \%$ (graph 16).
- The trend chain volume measure of market sector GDP per hour worked rose by $1.2 \%$ in the September quarter 2003 (graph 17). Hours worked in the market sector showed a fall of $0.4 \%$ and market sector GDP rose $0.8 \%$. Market sector GDP per hour worked is a proxy for labour productivity. Note however that this measure reflects the contribution of capital and other factors to changes in production as well as changes in the overall quality of labour input. Using this proxy measure implies that trend labour productivity has been growing throughout 2003 after mild declines in September and December 2002. A feature article on Further Developments in the Analysis of Productivity Growth in Australia was included in the January 2002 issue of AEI.

17 LABOUR PRODUCTIVITY (PROXY) TREND, GDP Market sector, Chain volume measureQuarterly \% change


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

18 WAGES SHARE OF TOTAL FACTOR INCOME, Trend


Source: cat. no. 5206.0, quarterly data.

19 PROFITS SHARE OF TOTAL FACTOR INCOME, Trend


Source: cat. no. 5206.0, quarterly data.

20 HOUSEHOLD SAVING RATIO,
Trend


Source: cat. no. 5206.0, quarterly data.

21 GDP AND REAL NET NATIONAL DISPOSABLE INCOME, Chain volume measure, TrendQuarterly \% change


Source: cat. no. 5206.0, quarterly data.

INCOME . . . . . . . . . . . .

- In the September quarter 2003, the wages share of total factor income rose to $54.4 \%$ (down 0.1 percentage points) (graph 18). Compensation of employees rose by $1.4 \%$. Average compensation per employee rose by $1.1 \%$, while the number of employees grew by $0.3 \%$.
- In the September quarter 2003, the profits share of total factor income was 25\% (graph 19). This profit measure comprises the gross operating surplus (GOS) of financial and non-financial corporations, which rose by $1.7 \%$ in the September quarter following a $1.6 \%$ rise in the June quarter 2003.
- The household saving ratio was negative in the September quarter 2003, implying that household consumption was greater than household disposable income. In trend terms the ratio was $-2.5 \%$ (graph 20). The downward trend in the bousehold saving ratio in recent periods has been driven by both a slow down in the rate of growth of disposable income and the continued strength of household consumption expenditure. The movement in disposable income has been affected by the very weak income results for the farm sector arising from the drought. Although household saving was negative in the September quarter, net national saving was positive. Caution should be exercised as the household saving ratio is a derived measure and major components of household income and expenditure may still be subject to significant revisions which could cause changes in both the magnitude and direction of the household savings ratio trend. Downward revisions to the household savings ratio have occurred since the June quarter 2003 release.
- During the September quarter 2003 trend real net national disposable income rose by $0.9 \%$, compared to the increase in the trend chain volume measure of GDP of $0.7 \%$ (graph 21). Real net national disposable income (RNNDI) is a broad measure of economic well-being. This measure adjusts the chain volume measure of GDP for the terms of trade effect, real net incomes from overseas and consumption of fixed capital.
- For further details about RNNDI see the article in the April 2002 issue of AEI.

22 CONSUMER PRICE INDEX,
Quarterly \% change


Source: ABS cat. no. 6401.0, quarterly data.
23 MAJOR CONTRIBUTORS TO CHANGE IN THE CPI,
Quarterly \% change-September Qtr 2003


Source: ABS cat. no. 6401.0, quarterly data.
24 DOMESTIC FINAL DEMAND CHAIN PRICE INDEX,
Quarterly \% change


Source: ABS cat. no. 5206.0, quarterly data.
25 STAGE OF PRODUCTION INDEXES, Quarterly \% change


Source: ABS cat. no. 6427.0, quarterly data
26 EXPORT AND IMPORT PRICE INDEXES, Quarterly \% change


Source: cat. no. 6457.0, quarterly data.

## PRICES . . . . . . . . . . . .

This commentary refers to original estimates unless otherwise specified.

- In the September quarter 2003, the all groups consumer price index (CPI) rose by $0.6 \%$, compared with no change in the June quarter 2003 (graph 22). This rise was strongly influenced by the Housing and Alcohol \& Tobacco groups.
- Graph 23 shows the major contributors to change in the CPI for the September quarter. The $1.7 \%$ rise in the cost of house purchase contributed 0.20 percentage points to the rise in the CPI, while the $3.0 \%$ increase in automotive fuel contributed 0.17 percentage points to the rise.
- The national accounts domestic final demand chain price index rose $0.2 \%$ in the September quarter 2003, following no movement in the June quarter (graph 23). Household final consumption expenditure rose by $0.3 \%$ and general government final consumption expenditure rose by $0.1 \%$. Private gross fixed capital formation rose $0.2 \%$ while public gross fixed capital formation fell $0.4 \%$. The domestic final demand chain price index is a broad based measure of price change and comprises final consumption and capital expenditure, for both private and public sectors.
- The final stage of production price index rose by $0.5 \%$ in the September quarter 2003 (graph 25). Domestic production contributed $1.3 \%$ and was slightly offset by imports, contributing $-3.2 \%$. Both the intermediate and preliminary indexes fell by $0.4 \%$ due to price falls of $3.6 \%$ in imports. For both indexes, domestic prices remained static from June to September 2003.
- The export price index fell by $2.8 \%$ in the September quarter 2003 (graph 26). The decrease was predominantly driven by the significant appreciation of the Australian dollar against all major currencies. Most commodities recorded price falls, particularly for wool, coal and crude petroleum products and very few recorded price rises.
- The import price index fell by $3.4 \%$ in the September quarter 2003 (graph 26). The decrease was predominantly driven by the significant appreciation of the Australian dollar against all major currencies. Price falls occurred for most commodities with crude petroleum, computing and telecommunication equipment, and machinery and transport equipment being the major contributors, and very few recorded small offsetting price movements.

27 CURRENT ACCOUNT, MAIN AGGREGATES, Current prices, Trend


Source: cat. no. 5302.0, quarterly data.

## 28 INTERNATIONAL INVESTMENT, Transactions



Source: cat. no. 5302.0, quarterly data.

29 FINANCIALACCOUNT, Selected types of investment


Source: cat. no. 5302.0, quarterly data

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


[^8]INTERNATIONAL . . . . . . .

- In the September quarter 2003 the trend current account deficit was $\$ 12.3 \mathrm{~b}$. This was an increase of $\$ 0.7 \mathrm{~b}(6 \%)$ on the June quarter 2003 (graph 27). The main contributor to the rise in the deficit was goods credits (down $\$ 1.3 \mathrm{~b}$ ), partially offset by a fall in goods debits of $\$ 0.6 \mathrm{~b}$. The trend estimate of the net income deficit remained at $\$ 5.5 \mathrm{~b}$.
- In the September quarter 2003, the balance on financial account in original terms was a net inflow of $\$ 12.0 \mathrm{~b}$. This comprised a $\$ 5.4 \mathrm{~b}$ inflow on equity and a $\$ 6.6 \mathrm{~b}$ inflow on debt. (graph 28). In terms of type of investment, the $\$ 12.0 \mathrm{~b}$ net inflow was composed of:
- a net inflow of $\$ 6.2 \mathrm{~b}$ on direct investment in Australia, a $\$ 0.5 \mathrm{~b}$ increase on the June quarter inflow of $\$ 5.7 \mathrm{~b}$ (graph 29). Australia's direct investment abroad was an outflow of $\$ 1.0 \mathrm{~b}$, down $\$ 2.9 \mathrm{~b}$ from the June quarter's $\$ 3.9 \mathrm{~b}$ outflow. This is the eleventh consecutive quarterly outflow;
- a $\$ 18.5$ b net inflow on portfolio investment, a $\$ 5.5 \mathrm{~b}$ increase on the net inflow of $\$ 13.0 b$ in June quarter 2003 (graph 29);
- a $\$ 0.6 \mathrm{~b}$ inflow on financial derivatives;
- a net outflow of $\$ 12.8 \mathrm{~b}$ in other investment, a turnaround of $\$ 18.2 \mathrm{~b}$ on the net inflow of $\$ 5.5$ b in the June quarter 2003; and
- a $\$ 0.5 \mathrm{~b}$ net inflow on reserve assets, due to a decrease in foreign exchange reserves, a turnaround of $\$ 10.1 \mathrm{~b}$ on the previous quarter's outflow of $\$ 9.6 \mathrm{~b}$.
- Australia's net international investment position as at 30 September 2003 was a net foreign liability of $\$ 453 \mathrm{~b}$, up $\$ 10 \mathrm{~b}$ on 30 June 2003. The rise resulted from net transactions of $\$ 12 \mathrm{~b}$, price changes of $\$ 1 \mathrm{~b}$, exchange rate variations of $-\$ 2 \mathrm{~b}$ and other adjustments of $-\$ 2 b$. During the September quarter 2003 the level of net equity liabilities rose $\$ 8 \mathrm{~b}(9 \%)$ to $\$ 92 \mathrm{~b}$, reflecting new equity raisings of $\$ 5 \mathrm{~b}$, price changes of $\$ 3 \mathrm{~b}$ and exchange rate changes of $\$ 1 \mathrm{~b}$. This increase was partially offset by other changes of $-\$ 1 \mathrm{~b}$. The level of net debt liabilities rose $\$ 2 \mathrm{~b}$ (1\%) to $\$ 361 \mathrm{~b}$. Net new debt raising contributed $\$ 7 \mathrm{~b}$, which was partially offset by exchange rate changes of $-\$ 2 \mathrm{~b}$, other adjustments of $-\$ 1 \mathrm{~b}$ and price changes of $-\$ 1 \mathrm{~b}$.
- Graph 30 shows the Trade Weighted Index (TWI) of the value of the $\$ \mathrm{~A}$. In the September quarter 2003 the quarterly average TWI rose to 58.5 (from 57.2 in the previous quarter), reflecting the appreciation of the Australian dollar in the September quarter 2003.


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RELATED PUBLICATIONS

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

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

NATIONAL ACCOUNTS

GDP,
Chain volume measure-
Quarterly \% change


Source: ABS cat. no. 1350.0 \& 5206.0, quarterly data.

GDP AND REAL NET NATIONAL DISPOSABLE INCOME,
Chain volume measure, Trend-
Quarterly \% change


TABLE 1.1 GDP AND OTHER SELECTED AGGREGATES
Chain Volume Measures, Reference year 2001-2002

| Chain Volume Measures, Reference year 2001-2002 |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Period | GDP | Real gross domestic income | Real net national disposable income | Domestic final demand | Non-farm GDP | $\begin{array}{r} \text { Gross } \\ \text { national } \\ \text { expenditure } \end{array}$ |
| ANNUAL (\$ MILLION) |  |  |  |  |  |  |
| 1994-1995 | 545,918 | 534,298 | 432,103 | 546,929 | 531,301 | 545,563 |
| 1995-1996 | 569,125 | 560,185 | 454,742 | 565,602 | 550,368 | 562,369 |
| 1996-1997 | 590,471 | 585,105 | 476,289 | 586,510 | 569,706 | 583,203 |
| 1997-1998 | 616,805 | 611,237 | 498,850 | 619,527 | 596,630 | 616,079 |
| 1998-1999 | 649,550 | 637,155 | 519,219 | 650,463 | 626,698 | 652,253 |
| 1999-2000 | 673,944 | 666,668 | 543,881 | 681,765 | 648,903 | 682,130 |
| 2000-2001 | 687,720 | 684,684 | 557,072 | 684,305 | 662,829 | 683,982 |
| 2001-2002 | 714,370 | 714,370 | 579,291 | 714,467 | 688,359 | 715,603 |
| 2002-2003 | 734,604 | 737,743 | 595,397 | 759,135 | 716,063 | 760,039 |
| PERCENTAGE CHANGE FROM PREVIOUS YEAR |  |  |  |  |  |  |
| 1994-1995 | 4.2 | 4.7 | 3.9 | 5.9 | 5.0 | 6.3 |
| 1995-1996 | 4.3 | 4.8 | 5.2 | 3.4 | 3.6 | 3.1 |
| 1996-1997 | 3.8 | 4.4 | 4.7 | 3.7 | 3.5 | 3.7 |
| 1997-1998 | 4.5 | 4.5 | 4.7 | 5.6 | 4.7 | 5.6 |
| 1998-1999 | 5.3 | 4.2 | 4.1 | 5.0 | 5.0 | 5.9 |
| 1999-2000 | 3.8 | 4.6 | 4.7 | 4.8 | 3.5 | 4.6 |
| 2000-2001 | 2.0 | 2.7 | 2.4 | 0.4 | 2.1 | 0.3 |
| 2001-2002 | 3.9 | 4.3 | 4.0 | 4.4 | 3.9 | 4.6 |
| 2002-2003 | 2.8 | 3.3 | 2.8 | 6.3 | 4.0 | 6.2 |
| SEASONALLY ADJUSTED |  |  |  |  |  |  |
| 2001-2002 |  |  |  |  |  |  |
| September | 175,867 | 175,574 | 142,507 | 173,875 | 169,995 | 173,845 |
| December | 178,407 | 178,028 | 144,493 | 177,373 | 171,831 | 177,874 |
| March | 179,232 | 179,621 | 145,602 | 179,565 | 172,129 | 180,062 |
| June | 180,863 | 181,146 | 146,689 | 183,654 | 174,404 | 183,823 |
| 2002-2003 |  |  |  |  |  |  |
| September | 182,378 | 182,712 | 148,234 | 185,784 | 177,088 | 185,149 |
| December | 182,998 | 183,612 | 148,268 | 190,282 | 178,341 | 189,433 |
| March | 184,319 | 185,325 | 149,418 | 190,499 | 180,041 | 191,622 |
| June | 184,909 | 186,014 | 149,477 | 192,570 | 180,593 | 194,416 |
| 2003-2004 <br> September | 187,085 | 189,281 | 152,138 | 194,970 | 182,024 | 196,977 |
| SEASONALLY ADJUSTED - PERCENTAGE CHANGE FROM PREVIOUS QUARTER |  |  |  |  |  |  |
| 2002-2003 |  |  |  |  |  |  |
| March | 0.7 | 0.9 | 0.8 | 0.1 | 1.0 | 1.2 |
| June | 0.3 | 0.4 | 0.0 | 1.1 | 0.3 | 1.5 |
| 2003-2004 <br> September | 1.2 | 1.8 | 1.8 | 1.2 | 0.8 | 1.3 |
| TREND - PERCENTAGE CHANGE FROM PREVIOUS QUARTER |  |  |  |  |  |  |
| 2002-2003 |  |  |  |  |  |  |
| March | 0.5 | 0.7 | 0.5 | 1.1 | 0.7 | 1.6 |
| June | 0.6 | 0.9 | 0.7 | 1.0 | 0.6 | 1.5 |
| $\begin{aligned} & 2003-2004 \\ & \text { September } \end{aligned}$ | 0.7 | 1.0 | 0.9 | 0.9 | 0.6 | 1.3 |

Source: Australian National Accounts : National Income, Expenditure and Product, cat. no. 5206.0.

CONTRIBUTION TO GROWTH IN GDP, Chain volume measure, Trend

TOTAL GROSS FIXED CAPITAL FORMATION,

Source: 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 2001-2002

| Period |  |  | Volum | easures, | Referen | year | Exports of goods and services | Imports of goods and services | Statistical discrepancy |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Final consumption expenditure |  | Gross fixed capital formation |  |  |  |  |  |  | GDP |
|  | Household | Government | Private | Public corporations | General government | Change in inventories |  |  |  |  |
| ANNUAL (\$ MILLION) |  |  |  |  |  |  |  |  |  |  |
| 1994-1995 | 328,520 | 104,246 | 89,791 | 12,429 | 12,380 | 3,145 | 102,240 | 103,151 | 0 | 545,918 |
| 1995-1996 | 341,003 | 108,468 | 92,976 | 11,726 | 12,132 | -255 | 112,701 | 107,312 | 0 | 569,125 |
| 1996-1997 | 350,892 | 110,031 | 102,700 | 9,950 | 13,251 | -821 | 124,513 | 117,967 | 0 | 590,471 |
| 1997-1998 | 367,713 | 114,186 | 116,625 | 8,342 | 12,931 | -28 | 129,112 | 129,436 | 0 | 616,805 |
| 1998-1999 | 385,440 | 118,808 | 120,731 | 12,004 | 13,568 | 5,397 | 131,743 | 135,685 | 0 | 649,550 |
| 1999-2000 | 401,060 | 122,278 | 133,083 | 9,254 | 15,996 | 3,721 | 144,372 | 153,126 | 0 | 673,944 |
| 2000-2001 | 412,726 | 124,769 | 122,189 | 8,689 | 16,014 | 1,210 | 154,975 | 151,191 | 0 | 687,720 |
| 2001-2002 | 426,154 | 127,413 | 134,452 | 10,020 | 16,429 | 1,136 | 153,340 | 154,573 | 0 | 714,370 |
| 2002-2003 | 443,550 | 131,908 | 155,351 | 10,917 | 17,409 | 905 | 152,400 | 175,388 | -2,447 | 734,604 |
| PERCENTAGE CHANGE FROM PREVIOUS YEAR |  |  |  |  |  |  |  |  |  |  |
| 1994-1995 | 4.9 | 3.3 | 10.5 | 19.5 | 7.3 | na | 4.9 | 16.5 | na | 4.2 |
| 1995-1996 | 3.8 | 4.1 | 3.5 | -5.7 | -2.0 |  | 10.2 | 4.0 |  | 4.3 |
| 1996-1997 | 2.9 | 1.4 | 10.5 | -15.1 | 9.2 |  | 10.5 | 9.9 |  | 3.8 |
| 1997-1998 | 4.8 | 3.8 | 13.6 | -16.2 | -2.4 |  | 3.7 | 9.7 |  | 4.5 |
| 1998-1999 | 4.8 | 4.0 | 3.5 | 43.9 | 4.9 |  | 2.0 | 4.8 |  | 5.3 |
| 1999-2000 | 4.1 | 2.9 | 10.2 | -22.9 | 17.9 |  | 9.6 | 12.9 |  | 3.8 |
| 2000-2001 | 2.9 | 2.0 | -8.2 | -6.1 | 0.1 |  | 7.3 | -1.3 |  | 2.0 |
| 2001-2002 | 3.3 | 2.1 | 10.0 | 15.3 | 2.6 |  | -1.1 | 2.2 |  | 3.9 |
| 2002-2003 | 4.1 | 3.5 | 15.5 | 9.0 | 6.0 |  | -0.6 | 13.5 |  | 2.8 |
| CONTRIBUTION TO ANNUAL GROWTH |  |  |  |  |  |  |  |  |  |  |
| 1994-1995 | 2.9 | 0.6 | 1.6 | 0.4 | 0.2 | 0.4 | 0.9 | 2.8 | 0.2 | 4.2 |
| 1995-1996 | 2.3 | 0.8 | 0.6 | -0.1 | 0.0 | -0.6 | 1.9 | 0.8 | 0.0 | 4.3 |
| 1996-1997 | 1.7 | 0.3 | 1.7 | -0.3 | 0.2 | -0.1 | 2.1 | 1.9 | 0.0 | 3.8 |
| 1997-1998 | 2.8 | 0.7 | 2.4 | -0.3 | -0.1 | 0.1 | 0.8 | 1.9 | 0.0 | 4.5 |
| 1998-1999 | 2.9 | 0.7 | 0.7 | 0.6 | 0.1 | 0.9 | 0.4 | 1.0 | 0.0 | 5.3 |
| 1999-2000 | 2.4 | 0.5 | 1.9 | -0.4 | 0.4 | -0.3 | 1.9 | 2.7 | 0.0 | 3.8 |
| 2000-2001 | 1.7 | 0.4 | -1.6 | -0.1 | 0.0 | -0.4 | 1.6 | -0.3 | 0.0 | 2.0 |
| 2001-2002 | 2.0 | 0.4 | 1.8 | 0.2 | 0.1 | 0.0 | -0.2 | 0.5 | 0.0 | 3.9 |
| 2002-2003 | 2.4 | 0.6 | 2.9 | 0.1 | 0.1 | 0.0 | -0.1 | 2.9 | -0.3 | 2.8 |

[^9]NATIONAL ACCOUNTS

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

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


TABLE 1.2 EXPENDITURE ON GROSS DOMESTIC PRODUCT
Chain Volume Measures, Reference year 2001-2002 - continued

| Period |  |  |  |  |  |  | Exportsof goods and services | Imports of goods and services |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Final consumption expenditure |  | Gross fixed capital formation |  |  |  |  |  | Statistical discrepancy | GDP |
|  | Household | Government | Private | Public corporations | General government | Change in inventories |  |  |  |  |
| SEASONALLY ADJUSTED (\$ MILLION) |  |  |  |  |  |  |  |  |  |  |
| 2001-2002 |  |  |  |  |  |  |  |  |  |  |
| September | 104,696 | 31,512 | 31,646 | 1,997 | 4,047 | 133 | 38,650 | 36,701 | 29 | 175,867 |
| December | 105,648 | 31,645 | 33,183 | 2,500 | 4,376 | 404 | 37,469 | 37,666 | 721 | 178,407 |
| March | 107,189 | 31,958 | 33,656 | 2,634 | 4,134 | 549 | 38,500 | 39,174 | -155 | 179,232 |
| June | 108,622 | 32,298 | 35,966 | 2,888 | 3,872 | 50 | 38,721 | 41,032 | -595 | 180,863 |
| 2002-2003 |  |  |  |  |  |  |  |  |  |  |
| September | 109,610 | 32,432 | 37,121 | 2,567 | 4,053 | -635 | 38,510 | 41,480 | 199 | 182,378 |
| December | 110,252 | 33,078 | 39,706 | 2,776 | 4,470 | -850 | 38,541 | 44,212 | -764 | 182,998 |
| March | 111,206 | 33,056 | 39,086 | 2,714 | 4,437 | 1,124 | 38,657 | 44,421 | -1,538 | 184,319 |
| June | 112,482 | 33,342 | 39,438 | 2,859 | 4,448 | 1,846 | 36,692 | 45,274 | -925 | 184,909 |
| 2003-2004 <br> September | 114,404 | 33,631 | 40,405 | 2,430 | 4,100 | 2,008 | 37,253 | 46,698 | -447 | 187,085 |
| PERCENTAGE CHANGE FROM PREVIOUS QUARTER |  |  |  |  |  |  |  |  |  |  |
| 2002-2003 |  |  |  |  |  |  |  |  |  |  |
| September | 0.9 | 0.4 | 3.2 | -11.1 | 4.7 | na | -0.5 | 1.1 | na | 0.8 |
| December | 0.6 | 2.0 | 7.0 | 8.1 | 10.3 |  | 0.1 | 6.6 |  | 0.3 |
| March | 0.9 | -0.1 | -1.6 | -2.2 | -0.7 |  | 0.3 | 0.5 |  | 0.7 |
| June | 1.1 | 0.9 | 0.9 | 5.3 | 0.3 |  | -5.1 | 1.9 |  | 0.3 |
| 2003-2004 <br> September | 1.7 | 0.9 | 2.5 | -15.0 | -7.8 | na | 1.5 | 3.1 | na | 1.2 |
| PERCENTAGE CHANGE FROM SAME QUARTER OF PREVIOUS YEAR |  |  |  |  |  |  |  |  |  |  |
| 2002-2003 |  |  |  |  |  |  |  |  |  |  |
| September | 4.7 | 2.9 | 17.3 | 28.6 | 0.2 | na | -0.4 | 13.0 | na | 3.7 |
| December | 4.4 | 4.5 | 19.7 | 11.0 | 2.2 |  | 2.9 | 17.4 |  | 2.6 |
| March | 3.7 | 3.4 | 16.1 | 3.0 | 7.3 |  | 0.4 | 13.4 |  | 2.8 |
| June | 3.6 | 3.2 | 9.7 | -1.0 | 14.9 |  | -5.2 | 10.3 |  | 2.2 |
| 2003-2003 <br> September | 4.4 | 3.7 | 8.8 | -5.3 | 1.1 | na | -3.3 | 12.6 | na | 2.6 |
| CONTRIBUTION TO QUARTERLY GROWTH |  |  |  |  |  |  |  |  |  |  |
| 2002-2003 |  |  |  |  |  |  |  |  |  |  |
| September | 0.5 | 0.1 | 0.6 | -0.2 | 0.1 | -0.4 | -0.1 | -0.2 | 0.4 | 0.8 |
| December | 0.4 | 0.4 | 1.4 | 0.1 | 0.2 | -0.1 | 0.0 | -1.5 | -0.5 | 0.3 |
| March | 0.5 | 0.0 | -0.3 | 0.0 | 0.0 | 1.1 | 0.1 | -0.1 | -0.4 | 0.7 |
| June | 0.7 | 0.2 | 0.2 | 0.1 | 0.0 | 0.4 | -1.1 | -0.5 | 0.3 | 0.3 |
| 2003-2004 <br> September | 1.0 | 0.2 | 0.5 | -0.2 | -0.2 | 0.1 | 0.3 | -0.8 | 0.3 | 1.2 |

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 2001-2002

| Chain Volume |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Period | Agriculture, forestry and fishing | Mining | Manufacturing | ectricity, gas and water supply | Construction | Wholesale trade | Retail Trade | Accommodation, cafes and restaurants | Transport and storage | Communication senvices |
| ANNUAL (\$ MILLION) |  |  |  |  |  |  |  |  |  |  |
| 1994-1995 | 16,915 | 26,539 | 65,703 | 14,653 | 31,005 | 27,288 | 27,114 | 11,679 | 25,939 | 11,835 |
| 1995-1996 | 20,889 | 28,582 | 67,183 | 14,861 | 31,472 | 29,004 | 28,189 | 11,585 | 28,076 | 12,988 |
| 1996-1997 | 22,598 | 29,051 | 68,558 | 14,808 | 32,252 | 30,573 | 29,631 | 12,211 | 29,291 | 14,323 |
| 1997-1998 | 22,399 | 30,010 | 70,795 | 15,333 | 35,498 | 32,442 | 30,644 | 12,591 | 29,814 | 15,858 |
| 1998-1999 | 24,659 | 29,884 | 72,198 | 15,582 | 38,639 | 33,568 | 32,287 | 13,674 | 30,602 | 17,583 |
| 1999-2000 | 25,633 | 31,572 | 72,835 | 15,896 | 41,014 | 35,246 | 33,675 | 14,354 | 31,849 | 18,459 |
| 2000-2001 | 26,544 | 33,923 | 74,739 | 16,021 | 35,335 | 35,128 | 34,266 | 14,776 | 33,447 | 18,607 |
| 2001-2002 | 27,663 | 33,822 | 76,686 | 15,977 | 39,540 | 36,089 | 36,034 | 14,630 | 34,718 | 19,163 |
| 2002-2003 | 20,206 | 33,977 | 78,673 | 16,145 | 46,001 | 37,831 | 37,689 | 15,206 | 36,380 | 20,374 |
| PERCENTAGE CHANGE FROM PREVIOUS YEAR |  |  |  |  |  |  |  |  |  |  |
| 1994-1995 | -17.2 | 6.9 | 2.1 | 2.7 | 5.1 | 11.0 | 5.0 | 8.5 | 6.1 | 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 | 10.1 | -0.4 | 2.0 | 1.6 | 8.8 | 3.5 | 5.4 | 8.6 | 2.6 | 10.9 |
| 1999-2000 | 3.9 | 5.6 | 0.9 | 2.0 | 6.1 | 5.0 | 4.3 | 5.0 | 4.1 | 5.0 |
| 2000-2001 | 3.6 | 7.4 | 2.6 | 0.8 | -13.8 | -0.3 | 1.8 | 2.9 | 5.0 | 0.8 |
| 2001-2002 | 4.2 | -0.3 | 2.6 | -0.3 | 11.9 | 2.7 | 5.2 | -1.0 | 3.8 | 3.0 |
| 2002-2003 | -27.0 | 0.5 | 2.6 | 1.1 | 16.3 | 4.8 | 4.6 | 3.9 | 4.8 | 6.3 |
| SEASONALLY ADJUSTED (\$ MILLION) |  |  |  |  |  |  |  |  |  |  |
| 2001-2002 |  |  |  |  |  |  |  |  |  |  |
| September | 6,849 | 8,430 | 18,768 | 3,942 | 9,349 | 8,749 | 8,765 | 3,742 | 8,565 | 4,699 |
| December | 7,196 | 8,546 | 19,123 | 4,014 | 9,846 | 9,116 | 8,944 | 3,623 | 8,559 | 4,721 |
| March | 7,161 | 8,485 | 19,388 | 3,998 | 9,806 | 9,099 | 9,107 | 3,605 | 8,721 | 4,836 |
| June | 6,457 | 8,361 | 19,408 | 4,022 | 10,539 | 9,124 | 9,217 | 3,660 | 8,873 | 4,907 |
| $\begin{aligned} & \text { 2002-2003 } \\ & \text { September } \end{aligned}$ | 5,688 | 8,494 | 19,518 | 4,079 | 11,193 | 9,449 | 9,329 | 3,754 | 9,158 | 4,980 |
| December | 5,106 | 8,625 | 19,450 | 4,083 | 11,631 | 9,334 | 9,329 | 3,777 | 9,247 | 5,077 |
| March | 4,682 | 8,498 | 19,965 | 3,996 | 11,581 | 9,523 | 9,416 | 3,800 | 9,176 | 5,161 |
| June | 4,727 | 8,360 | 19,741 | 3,987 | 11,595 | 9,525 | 9,616 | 3,876 | 8,799 | 5,156 |
| 2003-2004 <br> September | 5,475 | 8,293 | 19,700 | 4,055 | 11,742 | 9,772 | 9,882 | 3,943 | 9,099 | 5,253 |
| PERCENTAGE CHANGE FROM PREVIOUS QUARTER |  |  |  |  |  |  |  |  |  |  |
| 2002-2003 |  |  |  |  |  |  |  |  |  |  |
| September | -11.9 | 1.6 | 0.6 | 1.4 | 6.2 | 3.6 | 1.2 | 2.6 | 3.2 | 1.5 |
| December | -10.2 | 1.5 | -0.3 | 0.1 | 3.9 | -1.2 | 0.0 | 0.6 | 1.0 | 1.9 |
| March | -8.3 | -1.5 | 2.6 | -2.1 | -0.4 | 2.0 | 0.9 | 0.6 | -0.8 | 1.7 |
| June | 1.0 | -1.6 | -1.1 | -0.2 | 0.1 | 0.0 | 2.1 | 2.0 | -4.1 | -0.1 |
| 2003-2004 <br> September | 15.8 | -0.8 | -0.2 | 1.7 | 1.3 | 2.6 | 2.8 | 1.7 | 3.4 | 1.9 |

[^10]Source: Australian National Accounts : National Income, Expenditure and Product, cat. no. 5206.0.

NATIONAL ACCOUNTS

TABLE 1.3 GROSS VALUE ADDED BY INDUSTRY AT BASIC PRICES(a)
Chain Volume Measures, Reference year 2001-2002 - continued

| Period | Finance and insurance | Property and 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 senvices | Ownership of dwellings | Gross value added at basic prices |  | Statistical discrepancy | GDP(b) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ANNUAL (\$ MILLION) |  |  |  |  |  |  |  |  |  |  |  |  |
| 1994-1995 | 36,848 | 49,897 | 23,387 | 27,180 | 31,119 | 10,165 | 12,247 | 48,383 | 498,289 | 48,480 | 0 | 545,918 |
| 1995-1996 | 38,098 | 51,506 | 23,364 | 27,820 | 32,898 | 10,150 | 12,819 | 49,661 | 519,872 | 49,914 | 0 | 569,125 |
| 1996-1997 | 38,829 | 54,836 | 24,313 | 28,513 | 33,725 | 10,317 | 13,264 | 52,552 | 539,566 | 51,151 | 0 | 590,471 |
| 1997-1998 | 40,409 | 58,613 | 24,123 | 29,137 | 34,888 | 10,907 | 13,892 | 54,446 | 562,092 | 54,994 | 0 | 616,805 |
| 1998-1999 | 45,341 | 63,659 | 25,445 | 29,876 | 35,825 | 11,288 | 14,470 | 57,033 | 591,811 | 58,066 | 0 | 649,550 |
| 1999-2000 | 48,247 | 67,348 | 25,902 | 30,230 | 37,480 | 11,593 | 14,514 | 59,138 | 614,907 | 59,316 | 0 | 673,944 |
| 2000-2001 | 49,286 | 71,933 | 26,504 | 30,766 | 39,229 | 12,407 | 15,386 | 61,389 | 629,725 | 58,041 | 0 | 687,720 |
| 2001-2002 | 50,792 | 75,524 | 27,755 | 31,201 | 41,236 | 12,470 | 16,011 | 63,326 | 652,637 | 61,733 | 0 | 714,370 |
| 2002-2003 | 53,089 | 75,811 | 28,537 | 31,619 | 42,472 | 12,574 | 16,281 | 65,836 | 668,700 | 63,712 | 2,191 | 734,604 |
| PERCENTAGE CHANGE FROM PREVIOUS YEAR |  |  |  |  |  |  |  |  |  |  |  |  |
| 1994-1995 | 6.0 | 6.5 | 4.2 | 0.6 | 4.4 | 5.6 | 6.3 | 3.9 | 4.2 | 9.4 | na | 4.2 |
| 1995-1996 | 3.4 | 3.2 | -0.1 | 2.4 | 5.7 | -0.1 | 4.7 | 2.6 | 4.3 | 3.0 |  | 4.3 |
| 1996-1997 | 1.9 | 6.5 | 4.1 | 2.5 | 2.5 | 1.6 | 3.5 | 5.8 | 3.8 | 2.5 |  | 3.8 |
| 1997-1998 | 4.1 | 6.9 | -0.8 | 2.2 | 3.4 | 5.7 | 4.7 | 3.6 | 4.2 | 7.5 |  | 4.5 |
| 1998-1999 | 12.2 | 8.6 | 5.5 | 2.5 | 2.7 | 3.5 | 4.2 | 4.8 | 5.3 | 5.6 |  | 5.3 |
| 1999-2000 | 6.4 | 5.8 | 1.8 | 1.2 | 4.6 | 2.7 | 0.3 | 3.7 | 3.9 | 2.2 |  | 3.8 |
| 2000-2001 | 2.2 | 6.8 | 2.3 | 1.8 | 4.7 | 7.0 | 6.0 | 3.8 | 2.4 | -2.1 |  | 2.0 |
| 2001-2002 | 3.1 | 5.0 | 4.7 | 1.4 | 5.1 | 0.5 | 4.1 | 3.2 | 3.6 | 6.4 |  | 3.9 |
| 2002-2003 | 4.5 | 0.4 | 2.8 | 1.3 | 3.0 | 0.8 | 1.7 | 4.0 | 2.5 | 3.2 |  | 2.8 |


| SEASONALLY ADJUSTED (\$ MILLION) |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2001-2002 |  |  |  |  |  |  |  |  |  |  |  |  |
| September | 12,543 | 18,708 | 6,862 | 7,759 | 10,155 | 3,177 | 4,031 | 15,639 | 160,780 | 14,919 | 167 | 175,867 |
| December | 12,647 | 19,067 | 6,859 | 7,787 | 10,325 | 3,172 | 4,004 | 15,754 | 163,309 | 15,526 | -429 | 178,407 |
| March | 12,734 | 18,981 | 6,980 | 7,814 | 10,271 | 3,070 | 4,018 | 15,889 | 163,946 | 15,582 | -295 | 179,232 |
| June | 12,867 | 18,768 | 7,054 | 7,841 | 10,484 | 3,051 | 3,957 | 16,044 | 164,602 | 15,707 | 556 | 180,863 |
| 2002-2003 |  |  |  |  |  |  |  |  |  |  |  |  |
| September | 13,007 | 18,785 | 7,091 | 7,869 | 10,614 | 3,104 | 4,005 | 16,222 | 166,339 | 15,857 | 182 | 182,378 |
| December | 13,094 | 18,937 | 7,134 | 7,893 | 10,676 | 3,154 | 4,053 | 16,382 | 166,982 | 15,963 | 53 | 182,998 |
| March | 13,281 | 19,014 | 7,152 | 7,917 | 10,697 | 3,128 | 4,078 | 16,539 | 167,606 | 15,889 | 825 | 184,319 |
| June | 13,696 | 19,069 | 7,168 | 7,939 | 10,732 | 3,166 | 4,123 | 16,693 | 167,969 | 16,061 | 879 | 184,909 |
| $\begin{aligned} & \text { 2003-2004 } \\ & \text { September } \end{aligned}$ | 13,888 | 19,451 | 7,167 | 7,961 | 10,908 | 3,185 | 4,061 | 16,842 | 170,676 | 16,220 | 188 | 187,085 |
| PERCENTAGE CHANGE FROM PREVIOUS QUARTER |  |  |  |  |  |  |  |  |  |  |  |  |
| 2002-2003 |  |  |  |  |  |  |  |  |  |  |  |  |
| September | 1.1 | 0.1 | 0.5 | 0.4 | 1.2 | 1.7 | 1.2 | 1.1 | 1.1 | 1.0 | na | 0.8 |
| December | 0.7 | 0.8 | 0.6 | 0.3 | 0.6 | 1.6 | 1.2 | 1.0 | 0.4 | 0.7 |  | 0.3 |
| March | 1.4 | 0.4 | 0.3 | 0.3 | 0.2 | -0.8 | 0.6 | 1.0 | 0.4 | -0.5 |  | 0.7 |
| June | 3.1 | 0.3 | 0.2 | 0.3 | 0.3 | 1.2 | 1.1 | 0.9 | 0.2 | 1.1 |  | 0.3 |
| $\begin{aligned} & \text { 2003-2004 } \\ & \text { September } \end{aligned}$ | 1.4 | 2.0 | 0.0 | 0.3 | 1.6 | 0.6 | -1.5 | 0.9 | 1.6 | 1.0 | na | 1.2 |

[^11](b) GDP at purchaser's prices.

Source: Australian National Accounts : National Income, Expenditure and Product, cat. no. 5206.0.

TABLE 1.4 INCOME COMPONENT OF GROSS DOMESTIC PRODUCT ACCOUNT

| Period | $\begin{array}{r} \text { Compen- } \\ \text { sation } \\ \text { of } \\ \text { employees } \end{array}$ | Gross operating surplus and mixed income |  |  |  |  Taxes less <br> subsidies <br> on  |  | Statistical discre pancy | GDP |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Non-financial corporations |  | General government | Financial corporations |  |  |  |  |
|  |  | Private | Public |  |  |  |  |  |  |
| ANNUAL (\$ MILLION) |  |  |  |  |  |  |  |  |  |
| 1994-1995 | 221,783 | 67,382 | 19,643 | 10,187 | 10,656 | 416,599 | 54,749 | 0 | 471,348 |
| 1995-1996 | 238,367 | 74,079 | 18,618 | 10,637 | 9,864 | 443,787 | 59,041 | 0 | 502,828 |
| 1996-1997 | 254,985 | 79,552 | 18,854 | 10,835 | 9,012 | 468,126 | 61,760 | 0 | 529,886 |
| 1997-1998 | 265,936 | 86,020 | 20,384 | 11,216 | 12,528 | 496,674 | 64,555 | 0 | 561,229 |
| 1998-1999 | 283,476 | 91,094 | 18,172 | 11,724 | 11,432 | 522,074 | 69,842 | 0 | 591,917 |
| 1999-2000 | 298,866 | 97,467 | 18,761 | 12,216 | 14,694 | 552,810 | 73,227 | 0 | 626,037 |
| 2000-2001 | 317,664 | 103,317 | 19,031 | 12,985 | 19,015 | 588,825 | 82,294 | 0 | 671,120 |
| 2001-2002 | 334,289 | 112,594 | 19,598 | 13,452 | 21,355 | 628,788 | 85,582 | 0 | 714,370 |
| 2002-2003 | 355,962 | 120,903 | 19,946 | 14,280 | 24,478 | 661,206 | 91,916 | 293 | 753,415 |
| PERCENTAGE CHANGE FROM PREVIOUS YEAR |  |  |  |  |  |  |  |  |  |
| 1994-1995 | 5.9 | 6.2 | -2.3 | 3.8 | -7.4 | 4.8 | 10.9 | na | 5.4 |
| 1995-1996 | 7.5 | 9.9 | -5.2 | 4.4 | -7.4 | 6.5 | 7.8 |  | 6.7 |
| 1996-1997 | 7.0 | 7.4 | 1.3 | 1.9 | -8.6 | 5.5 | 4.6 |  | 5.4 |
| 1997-1998 | 4.3 | 8.1 | 8.1 | 3.5 | 39.0 | 6.1 | 4.5 |  | 5.9 |
| 1998-1999 | 6.6 | 5.9 | -10.9 | 4.5 | -8.7 | 5.1 | 8.2 |  | 5.5 |
| 1999-2000 | 5.4 | 7.0 | 3.2 | 4.2 | 28.5 | 5.9 | 4.8 |  | 5.8 |
| 2000-2001 | 6.3 | 6.0 | 1.4 | 6.3 | 29.4 | 6.5 | 12.4 |  | 7.2 |
| 2001-2002 | 5.2 | 9.0 | 3.0 | 3.6 | 12.3 | 6.8 | 4.0 |  | 6.4 |
| 2002-2003 | 6.5 | 7.4 | 1.8 | 6.2 | 14.6 | 5.2 | 7.4 |  | 5.5 |
| SEASONALLY ADJUSTED (\$ MILLION) |  |  |  |  |  |  |  |  |  |
| 2001-2002 |  |  |  |  |  |  |  |  |  |
| September | 82,116 | 26,508 | 4,981 | 3,308 | 5,095 | 153,337 | 21,468 | -376 | 174,429 |
| December | 83,014 | 28,128 | 4,989 | 3,337 | 5,241 | 156,888 | 21,190 | -610 | 177,468 |
| March | 84,173 | 28,544 | 4,759 | 3,378 | 5,412 | 158,518 | 21,394 | 51 | 179,963 |
| June | 85,331 | 29,627 | 4,865 | 3,429 | 5,607 | 160,803 | 21,792 | -388 | 182,207 |
| 2002-2003 |  |  |  |  |  |  |  |  |  |
| September | 86,976 | 30,144 | 4,922 | 3,495 | 5,830 | 162,649 | 22,827 | -781 | 184,695 |
| December | 88,159 | 29,728 | 4,940 | 3,547 | 6,025 | 163,699 | 22,674 | 354 | 186,727 |
| March | 89,684 | 30,244 | 5,181 | 3,596 | 6,217 | 166,261 | 23,192 | 376 | 189,829 |
| June | 91,202 | 30,703 | 4,920 | 3,643 | 6,406 | 168,443 | 23,341 | -304 | 191,480 |
| 2003-2004 September | 92,109 | 31,204 | 5,210 | 3,685 | 6,608 | 171,410 | 24,440 | -88 | 195,761 |
| PERCENTAGE CHANGE FROM PREVIOUS QUARTER |  |  |  |  |  |  |  |  |  |
| 2002-2003 |  |  |  |  |  |  |  |  |  |
| September | 1.9 | 1.7 | 1.2 | 1.9 | 4.0 | 1.1 | 4.8 | na | 1.4 |
| December | 1.4 | -1.4 | 0.4 | 1.5 | 3.3 | 0.6 | -0.7 |  | 1.1 |
| March | 1.7 | 1.7 | 4.9 | 1.4 | 3.2 | 1.6 | 2.3 |  | 1.7 |
| June | 1.7 | 1.5 | -5.0 | 1.3 | 3.0 | 1.3 | 0.6 |  | 0.9 |
| 2003-2004 |  |  |  |  |  |  |  |  |  |
| September | 1.0 | 1.6 | 5.9 | 1.2 | 3.2 | 1.8 | 4.7 | na | 2.2 |

[^12]NATIONAL
ACCOUNTS
TABLE 1.5 NATIONAL INCOME ACCOUNT

| Period |  |  | TABLE 1.5 | NATIONAL | COME | COUNT |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Compensation of employees | Gross operating surplus and mixed income | Taxes less subsidies on production and imports | Net primary income receivable from non- residents | Net secondary income receivable from non- residents | Gross disposable income | Final consumption expenditure | Consumption of fixed capital | Net saving <br> (a) |
| ANNUAL (\$ MILLION) |  |  |  |  |  |  |  |  |  |
| 1994-1995 | 221,783 | 192,149 | 54,749 | -18,117 | -323 | 452,908 | 370,606 | 76,239 | 6,062 |
| 1995-1996 | 238,367 | 202,687 | 59,041 | -19,533 | 64 | 483,359 | 394,025 | 78,584 | 10,751 |
| 1996-1997 | 254,985 | 210,158 | 61,760 | -19,151 | -21 | 510,714 | 410,738 | 80,330 | 19,645 |
| 1997-1998 | 265,936 | 227,762 | 64,555 | -18,091 | 22 | 543,160 | 436,434 | 86,072 | 20,654 |
| 1998-1999 | 283,476 | 235,465 | 69,842 | -18,430 | -749 | 572,737 | 462,686 | 91,216 | 18,836 |
| 1999-2000 | 298,866 | 250,694 | 73,227 | -18,249 | 218 | 608,006 | 488,226 | 98,075 | 21,705 |
| 2000-2001 | 317,664 | 267,801 | 82,294 | -19,241 | 32 | 651,910 | 524,661 | 106,325 | 20,924 |
| 2001-2002 | 334,289 | 291,132 | 85,582 | -20,273 | -17 | 694,080 | 553,567 | 114,789 | 25,724 |
| 2002-2003 | 355,962 | 302,018 | 91,916 | -22,092 | -214 | 730,816 | 588,265 | 121,610 | 20,941 |
| SEASONALLY ADJUSTED (\$ MILLION) |  |  |  |  |  |  |  |  |  |
| 2001-2002 |  |  |  |  |  |  |  |  |  |
| September | 82,116 | 70,346 | 21,468 | -4,993 | 9 | 169,821 | 134,835 | 27,956 | 7,030 |
| December | 83,014 | 72,994 | 21,190 | -4,993 | -43 | 173,042 | 137,004 | 28,486 | 7,552 |
| March | 84,173 | 73,515 | 21,394 | -5,157 | 17 | 174,772 | 139,667 | 28,963 | 6,142 |
| June | 85,331 | 74,689 | 21,792 | -5,219 | -2 | 177,374 | 142,403 | 29,384 | 5,587 |
| 2002-2003 |  |  |  |  |  |  |  |  |  |
| September | 86,976 | 74,888 | 22,827 | -5,362 | -36 | 180,078 | 143,816 | 29,733 | 6,529 |
| December | 88,159 | 74,750 | 22,674 | -5,569 | -90 | 180,714 | 146,148 | 30,159 | 4,407 |
| March | 89,684 | 75,756 | 23,192 | -5,583 | -33 | 183,837 | 148,329 | 30,617 | 4,891 |
| June | 91,202 | 76,410 | 23,341 | -5,492 | -56 | 186,236 | 150,234 | 31,101 | 4,901 |
| 2003-2004 |  |  |  |  |  |  |  |  |  |
| September | 92,109 | 78,450 | 24,440 | -5,561 | -59 | 190,229 | 152,828 | 31,709 | 5,692 |

(a) Saving derived as a balancing item.

Source: Australian National Accounts: National Income, Expenditure and Product, cat. no. 5206.0.

LABOUR PRODUCTIVITY (PROXY) TREND,
Quarterly \% change


Source: cat. no. 5206.0, quarterly data.

TABLE 1.6 NATIONAL ACCOUNTS RATIOS AND INDEXES

| Period | $\begin{aligned} & \text { Ratios } \\ & \text { (per cent) } \end{aligned}$ |  |  |  |  |  | Indexes of gross product per hour worked and GDP data per capita$(2001-2002=100.0)(\mathrm{a})$ |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 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 <br> (c) | Interest payable to household disposable income (d) | GDP per hour worked | Market sector gross product per hour worked (e) | $\begin{array}{r} \text { GDP } \\ \text { per } \\ \text { capita } \end{array}$ |
| ANNUAL |  |  |  |  |  |  |  |  |  |
| 1994-1995 | 76.6 | 1.0 | 4.9 | 23.4 | 53.9 | 6.6 | 84.6 | 81.5 | 91.8 |
| 1995-1996 | 77.0 | 1.0 | 4.8 | 23.1 | 54.3 | 7.1 | 86.1 | 84.8 | 94.4 |
| 1996-1997 | 77.5 | 0.9 | 5.6 | 22.9 | 55.1 | 6.2 | 89.0 | 87.5 | 96.8 |
| 1997-1998 | 78.4 | 0.9 | 2.4 | 23.9 | 54.1 | 6.2 | 91.8 | 91.3 | 100.0 |
| 1998-1999 | 77.8 | 0.9 | 2.4 | 23.1 | 54.9 | 6.2 | 94.9 | 94.9 | 104.1 |
| 1999-2000 | 78.4 | 0.9 | 1.7 | 23.7 | 54.7 | 7.0 | 95.8 | 95.2 | 106.8 |
| 2000-2001 | 78.3 | 0.8 | 3.4 | 24.0 | 54.5 | 7.0 | 96.0 | 95.9 | 107.8 |
| 2001-2002 | 78.5 | 0.8 | 1.3 | 24.4 | 53.7 | 6.5 | 100.0 | 100.0 | 110.6 |
| 2002-2003 | 78.7 | 0.8 | -2.0 | 25.0 | 54.3 | 7.3 | 100.9 | 101.8 | 112.3 |
| SEASONALLY ADJUSTED (UNLESS FOOTNOTED) |  |  |  |  |  |  |  |  |  |
| 2001-2002 |  |  |  |  |  |  |  |  |  |
| September | 78.6 | 0.8 | 1.6 | 23.9 | 54.1 | 6.8 | 98.9 | 99.0 | 108.8 |
| December | 78.4 | 0.8 | 2.5 | 24.4 | 53.5 | 6.4 | 99.9 | 99.6 | 109.7 |
| March | 78.5 | 0.8 | 1.6 | 24.4 | 53.6 | 6.2 | 100.4 | 100.3 | 110.3 |
| June | 78.5 | 0.8 | -0.4 | 24.9 | 53.6 | 6.7 | 100.7 | 101.1 | 110.8 |
| 2002-2003 |  |  |  |  |  |  |  |  |  |
| September | 78.9 | 0.8 | -1.2 | 25.1 | 54.0 | 7.1 | 100.8 | 101.6 | 111.2 |
| December | 78.8 | 0.8 | -1.7 | 24.9 | 54.3 | 7.2 | 100.7 | 101.5 | 111.5 |
| March | 78.7 | 0.8 | -2.9 | 25.0 | 54.4 | 7.3 | 100.7 | 101.3 | 111.8 |
| June | 78.6 | 0.8 | -2.7 | 25.0 | 54.6 | 7.7 | 101.3 | 101.9 | 112.1 |
| 2003-2004 |  |  |  |  |  |  |  |  |  |
| September | 79.0 | 0.8 | -2.2 | 25.1 | 54.2 | 8.1 | 102.2 | 103.1 | 112.6 |

(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. GNFPf $=$ Gross non-farm product at factor cost.
(d) Interest paid component contains original data.
(e) By convention, zero productivity growth is assumed for industries in the non-market sector mainly government and some sevice 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 OPERATING BALANCE,
TOTAL PUBLC SECTOR 2000-2001 AND 2001-2002


PNFC $=$ Public Non-Financial Corporations
PFC = Public Financial Corporations
Source: cat. no. 5512.0.

Accruals-based GFS are presented in the form of Operating Statements, Cash Flow Statements, Balance Sheets and Statements of Stocks and Flows and the main analytical measures are 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 general government (GG) sector and assets less liabilities and shares and other contributed capital for public corporations (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

TOTAL PUBLIC SECTOR,
NET LENDING/BORROWING AS A PERCENTAGE OF GDP


A negative percentage of GDP represents a net borrowing position. A positive percentage of GDP represents a net lending position.
Source: cat. no. 5512.0.
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 previous 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 | 8,731 | 1,428 | -121 | 9,971 | 5,406 | -3,496 | -108 | 1,795 |
| 1999-2000 | 17,854 | 2,835 | -1,680 | 19,011 | 15,337 | 1,515 | -1,690 | 15,202 |
| 2000-2001 | 7,378 | 3,139 | 712 | 10,807 | 4,317 | 1,506 | 710 | 6,075 |
| 2001-2002 | -610 | 2,631 | -832 | 1,283 | -4,700 | 615 | -858 | -4,853 |

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 2002

|  | General Government |  | Public non-financial corporations |  | Public financial corporations |  | Total public sector |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2000-2001 | 2001-2002 | 2000-2001 | 2001-2002 | 2000-2001 | 2001-2002 | 2000-2001 | 2001-2002 |
| (\$ MILLION) |  |  |  |  |  |  |  |  |
| Total assets | 679720 | 708,515 | 214,790 | 215,883 | 192,310 | 191,518 | 817,844 | 855,922 |
| Total liabilities | 295,134 | 302,886 | 82,770 | 82,322 | 176,776 | 177,632 | 456,069 | 470,922 |
| Shares and other contributed capital | 0 | 0 | 191,723 | 184,219 | 15,533 | 13,885 | 36,896 | 30,028 |
| GFS Net worth | 384,581 | 405,628 | -59,702 | -50,658 | 0 | 0 | 324,879 | 354,973 |
| Net debt | 37,601 | 25,740 | 43,904 | 43,211 | -29,439 | -28,338 | 52,065 | 40,610 |

[^13]2 ..... INTERNATIONAL ACCOUNTS
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RELATED PUBLICATIONS<br>Australian National Accounts : National Income, Expenditure and Product cat. no. 5206.0<br>Balance of Payments and International Investment Position, Australia cat. no. 5302.0<br>International Trade in Goods and Services, Australia cat. no. 5368.0

INTERNATIONAL ACCOUNTS

BALANCE ON CURRENT ACCOUNT


Source: cat. no. 5302.0.

GOODS, Trend


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) |  |  |  |  |  |  |  |  |
| 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 | -33,610 | -14,431 | -12,647 | 85,783 | -98,430 | -1,784 | -18,430 | -749 |
| 1999-2000 | -32,620 | -14,589 | -13,145 | 97,665 | -110,810 | -1,444 | -18,249 | 218 |
| 2000-2001 | -18,560 | 649 | -217 | 120,307 | -120,524 | 866 | -19,241 | 32 |
| 2001-2002 | -21,523 | -1,233 | -852 | 121,090 | -121,942 | -381 | -20,273 | -17 |
| 2002-2003 | -41,064 | -18,758 | -18,320 | 115,933 | -134,253 | -438 | -22,092 | -214 |
| SEASONALLY ADJUSTED (\$ MILLION)(b) |  |  |  |  |  |  |  |  |
| 2001-2002 |  |  |  |  |  |  |  |  |
| September | -3,258 | 1,726 | 1,769 | 31,201 | -29,432 | -43 | -4,993 | 9 |
| December | -5,597 | -561 | -459 | 29,830 | -30,289 | -102 | -4,993 | -43 |
| March | -5,485 | -345 | -341 | 30,330 | -30,671 | -4 | -5,157 | 17 |
| June | -7,301 | -2,080 | -1,827 | 29,770 | -31,597 | -253 | -5,219 | -2 |
| 2002-2003 |  |  |  |  |  |  |  |  |
| September | -7,982 | -2,584 | -2,489 | 29,866 | -32,355 | -95 | -5,362 | -36 |
| December | -10,584 | -4,925 | -4,914 | 29,647 | -34,561 | -11 | -5,569 | -90 |
| March | -10,173 | -4,557 | -4,546 | 29,588 | -34,134 | -11 | -5,583 | -33 |
| June | -12,309 | -6,761 | -6,376 | 26,848 | -33,224 | -385 | -5,492 | -56 |
| 2003-2004 | -11,944 | -6,324 | -6,092 | 26,344 | -32,436 | -232 | -5,561 | -59 |

[^14]Source: Balance of Payments and International Investment Position, Australia, cat. no. 5302.0.

FINANCIAL ACCOUNT, Selected types of investment


Source: cat. no. 5302.0.

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

| Period | Capital and financial account | Capital account | Financial in account | Direct investment net | Direct investment abroad | Direct investment in <br> Austrralia | Portfolio investment | Financial derivatives | Other investment | Reserve assets | Net errors and omissions |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ANNUAL (\$ MILLION) |  |  |  |  |  |  |  |  |  |  |  |
| 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 | 2,089 | 580 | -5,203 | -1,268 |
| 1997-1998 | 25,769 | 1,127 | 24,642 | 2,852 | -7,435 | 10,287 | 21,164 | -2,828 | 2,996 | 458 | -2,962 |
| 1998-1999 | 31,281 | 1,167 | 30,114 | 4,747 | -3,253 | 8,000 | 6,455 | 2,748 | 16,558 | -394 | 2,329 |
| 1999-2000 | 32,112 | 1,053 | 31,059 | 9,804 | -3,343 | 13,147 | 13,033 | 470 | 10,374 | -2,622 | 508 |
| 2000-2001 | 16,386 | 1,109 | 15,277 | 2,496 | -9,736 | 12,232 | 17,863 | -538 | 4,336 | -8,880 | 2,174 |
| 2001-2002 | 22,067 | 1,016 | 21,051 | 3,992 | -20,187 | 24,179 | 8,725 | 358 | 7,199 | 777 | -544 |
| 2002-2003 | 39,720 | 985 | 38,735 | 9,984 | -11,302 | 21,286 | 19,174 | -83 | 15,278 | -5,618 | 1,344 |
| QUARTERLY ORIGINAL (\$ MILLION) |  |  |  |  |  |  |  |  |  |  |  |
| 2001-2002 |  |  |  |  |  |  |  |  |  |  |  |
| September | 4,104 | 378 | 3,726 | -3,505 | -10,199 | 6,694 | 11,169 | -90 | -5,319 | 1,471 | 238 |
| December | 5,947 | 318 | 5,629 | 146 | -2,075 | 2,221 | -456 | 268 | 5,925 | -254 | -452 |
| March | 4,040 | 224 | 3,816 | 5,397 | -4,963 | 10,360 | -92 | 306 | -4,745 | 2,950 | 207 |
| June | 7,976 | 96 | 7,880 | 1,954 | -2,950 | 4,904 | -1,896 | -126 | 11,338 | -3,390 | -537 |
| 2002-2003 |  |  |  |  |  |  |  |  |  |  |  |
| September | 10,135 | 248 | 9,887 | 5,576 | -4,211 | 9,787 | -264 | 66 | 3,499 | 1,010 | -679 |
| December | 10,156 | 248 | 9,908 | 4,399 | -1,319 | 5,718 | 3,358 | 117 | 2,624 | -590 | 210 |
| March | 7,986 | 261 | 7,725 | -1,808 | -1,840 | 32 | 3,026 | -765 | 3,687 | 3,585 | 893 |
| June | 11,443 | 228 | 11,215 | 1,817 | -3,932 | 5,749 | 13,054 | 499 | 5,468 | -9,623 | 920 |
| 2003-2004 <br> September | 12,377 | 330 | 12,047 | 5,199 | -1,014 | 6,213 | 18,507 | 633 | -12,762 | 470 | 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 2001-2002) Seasonally adjusted


Source: cat. no. 5302.0.

COMPONENTS OF GOODS DEBITS,
Chain volume measures (reference year 2001-2002)Seasonally adjusted


Source: cat. no. 5302.0.

TABLE 2.3 INTERNATIONAL TRADE IN GOODS AND SERVICES Chain Volume Measures, Reference year 2001-2002

| Period | Balance | Credits |  |  |  |  | Debits |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | On goods and services | 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 (\$ MILLION) |  |  |  |  |  |  |  |  |  |  |  |  |
| 1994-1995 | -911 | 102,241 | 78,010 | 19,988 | 58,166 | 24,298 | -103,152 | -75,583 | -21,579 | -14,154 | -40,597 | -28,316 |
| 1995-1996 | 5,389 | 112,701 | 86,279 | 21,610 | 64,834 | 26,493 | -107,311 | -78,847 | -21,943 | -15,696 | -41,580 | -29,186 |
| 1996-1997 | 6,546 | 124,514 | 96,936 | 25,524 | 71,547 | 27,626 | -117,968 | -87,554 | -24,618 | -17,988 | -45,195 | -31,002 |
| 1997-1998 | -324 | 129,112 | 100,905 | 25,203 | 75,822 | 28,277 | -129,437 | -98,353 | -28,619 | -19,855 | -50,233 | -31,353 |
| 1998-1999 | -3,942 | 131,742 | 102,657 | 26,979 | 75,798 | 29,151 | -135,685 | -104,238 | -29,597 | -22,151 | -52,661 | -31,604 |
| 1999-2000 | -8,753 | 144,372 | 113,631 | 29,718 | 84,040 | 30,894 | -153,126 | -119,085 | -33,320 | -27,547 | -58,087 | -34,124 |
| 2000-2001 | 3,783 | 154,975 | 120,448 | 31,168 | 89,381 | 34,584 | -151,192 | -117,817 | -36,256 | -25,007 | -56,540 | -33,443 |
| 2001-2002 | -1,233 | 153,340 | 121,090 | 30,086 | 91,004 | 32,250 | -154,573 | -121,943 | -37,423 | -27,209 | -57,312 | -32,631 |
| 2002-2003 | -22,988 | 152,400 | 120,817 | 26,222 | 94,594 | 31,581 | -175,388 | -141,747 | -42,925 | -34,930 | -63,892 | -33,642 |
| PERCENTAGE CHANGE FROM PREVIOUS YEAR |  |  |  |  |  |  |  |  |  |  |  |  |
| 1994-1995 | na | 4.9 | 2.6 | -7.1 | 6.2 | 12.6 | 16.5 | 18.9 | 14.7 | 32.9 | 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 |  | 9.6 | 10.7 | 10.2 | 10.9 | 6.0 | 12.9 | 14.2 | 12.6 | 24.4 | 10.3 | 8.0 |
| 2000-2001 |  | 7.3 | 6.0 | 4.9 | 6.4 | 11.9 | -1.3 | -1.1 | 8.8 | -9.2 | -2.7 | -2.0 |
| 2001-2002 |  | -1.1 | 0.5 | -3.5 | 1.8 | -6.7 | 2.2 | 3.5 | 3.2 | 8.8 | 1.4 | -2.4 |
| 2002-2003 |  | -0.6 | -0.2 | -12.8 | 3.9 | -2.1 | 13.5 | 16.2 | 14.7 | 28.4 | 11.5 | 3.1 |
| SEASONALLY ADJUSTED (\$ MILLION) |  |  |  |  |  |  |  |  |  |  |  |  |
| 2001-2002 |  |  |  |  |  |  |  |  |  |  |  |  |
| September | 1,948 | 38,650 | 30,334 | 7,791 | 22,564 | 8,333 | -36,701 | -28,581 | -8,837 | -6,174 | -13,578 | -8,137 |
| December | -197 | 37,469 | 29,592 | 7,248 | 22,338 | 7,877 | -37,666 | -29,728 | -9,105 | -6,534 | -14,088 | -7,936 |
| March | -674 | 38,500 | 30,448 | 7,264 | 23,159 | 8,045 | -39,174 | -31,112 | -9,435 | -7,057 | -14,613 | -8,052 |
| June | -2,310 | 38,721 | 30,716 | 7,782 | 22,944 | 7,995 | -41,032 | -32,521 | -10,045 | -7,444 | -15,033 | -8,505 |
| 2002-2003 |  |  |  |  |  |  |  |  |  |  |  |  |
| September | -2,970 | 38,510 | 30,461 | 7,378 | 23,083 | 8,049 | -41,480 | -33,249 | -10,406 | -7,883 | -14,961 | -8,231 |
| December | -5,671 | 38,541 | 30,262 | 6,978 | 23,285 | 8,279 | -44,212 | -35,665 | -10,558 | -9,172 | -15,936 | -8,547 |
| March | -5,765 | 38,657 | 30,512 | 6,173 | 24,339 | 8,145 | -44,421 | -35,853 | -10,712 | -8,503 | -16,638 | -8,568 |
| June | -8,583 | 36,692 | 29,583 | 5,693 | 23,890 | 7,109 | -45,274 | -36,979 | -11,248 | -9,374 | -16,356 | -8,296 |
| $\begin{aligned} & \text { 2003-2004 } \\ & \text { September } \end{aligned}$ | -9,445 | 37,253 | 29,493 | 5,816 | 23,677 | 7,760 | -46,698 | -37,451 | -11,313 | -9,580 | -16,558 | -9,247 |
| PERCENTAGE CHANGE FROM PREVIOUS QUARTER |  |  |  |  |  |  |  |  |  |  |  |  |
| 2002-2003 |  |  |  |  |  |  |  |  |  |  |  |  |
| September | na | -0.5 | -0.8 | -5.2 | 0.9 | 2.9 | 6.6 | 7.3 | 1.5 | 16.4 | -0.5 | -3.2 3.8 |
| March |  | 0.3 | 0.8 | -11.5 | 4.5 | -1.6 | 0.5 | 0.5 | 1.5 | -7.3 | 4.4 | 0.2 |
| June |  | -5.1 | -3.0 | -7.8 | -1.8 | -12.7 | 1.9 | 3.1 | 5.0 | 10.2 | -1.7 | -3.2 |
| $\begin{aligned} & \text { 2003-2004 } \\ & \text { September } \end{aligned}$ | na | 1.5 | -0.3 | 2.2 | -0.9 | 9.2 | 3.1 | 1.3 | 0.6 | 2.2 | 1.2 | 11.5 |

Source: Balance of Payments and International Investment Position, Australia, cat. no. 5302.0.

TABLE 2.4 INTERNATIONAL TRADE IN GOODS AND SERVICES

| Period | Balance | Credits |  |  |  |  | Debits |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | On <br> goods and services | Total goods and senvices | Total goods | $\begin{array}{r} \text { Rural } \\ \text { goods(a) } \end{array}$ | Nonrural and other goods | Services | Total goods and services | $\begin{aligned} & \text { Total } \\ & \text { goods } \end{aligned}$ | Consumption goods | Capital goods | Intermediate and other goods | Services |
| ANNUAL (\$ MILLION)(b) |  |  |  |  |  |  |  |  |  |  |  |  |
| 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 | -14,431 | 112,025 | 85,783 | 21,862 | 63,921 | 26,242 | -126,456 | -98,430 | -28,041 | -23,058 | -47,331 | -28,026 |
| 1999-2000 | -14,589 | 126,222 | 97,665 | 23,617 | 74,048 | 28,557 | -140,811 | -110,810 | -30,781 | -26,895 | -53,134 | -30,001 |
| 2000-2001 | 649 | 153,854 | 120,307 | 29,164 | 91,143 | 33,547 | -153,205 | -120,524 | -35,775 | -25,739 | -59,010 | -32,681 |
| 2001-2002 | -1,233 | 153,340 | 121,090 | 30,085 | 91,005 | 32,250 | -154,573 | -121,942 | -37,422 | -27,208 | -57,312 | -32,631 |
| 2002-2003 | -18,758 | 148,404 | 115,933 | 25,468 | 90,465 | 32,471 | -167,162 | -134,253 | -41,227 | -31,529 | -61,497 | -32,909 |


| PERCENTAGE CHANGE FROM PREVIOUS YEAR |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1994-1995 | na | 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 |  | 12.7 | 13.9 | 8.0 | 15.8 | 8.8 | 11.4 | 12.6 | 9.8 | 16.6 | 12.3 | 7.0 |
| 2000-2001 |  | 21.9 | 23.2 | 23.5 | 23.1 | 17.5 | 8.8 | 8.8 | 16.2 | -4.3 | 11.1 | 8.9 |
| 2001-2002 |  | -0.3 | 0.7 | 3.2 | -0.2 | -3.9 | 0.9 | 1.2 | 4.6 | 5.7 | -2.9 | -0.2 |
| 2002-2003 |  | -3.2 | -4.3 | -15.3 | -0.6 | 0.7 | 8.1 | 10.1 | 10.2 | 15.9 | 7.3 | 0.9 |
| SEASONALLY ADJUSTED (\$ MILLION)(c) |  |  |  |  |  |  |  |  |  |  |  |  |
| 2002-2003 |  |  |  |  |  |  |  |  |  |  |  |  |
| August | -895 | 12,723 | 9,982 | 2,456 | 7,526 | 2,741 | -13,618 | -10,849 | -3,361 | -2,427 | -5,061 | -2,769 |
| September | $-1,015$ -959 | 12,451 | 9,744 | 2,358 | 7,386 | 2,707 | -13,466 | -10,728 | $-3,442$ $-3,385$ | -2,417 | -4,869 | -2,738 |
| October | -1,122 | 12,751 | 10,945 | 2,401 | 7,654 | 2,874 | -13,847 | -11,056 | $-3,385$ $-3,452$ | -2,584 | -5,061 | -2,817 |
| December | -2,845 | 12,594 | 9,741 | 2,066 | 7,675 | 2,853 | -15,439 | -12,602 | -3,503 | -3,790 | -5,309 | -2,837 |
| January | -1,066 | 13,275 | 10,485 | 2,093 | 8,392 | 2,790 | -14,341 | -11,513 | -3,563 | -2,166 | -5,784 | -2,828 |
| February | -1,737 | 12,545 | 9,723 | 2,027 | 7,696 | 2,822 | -14,282 | -11,443 | -3,436 | -2,758 | -5,249 | -2,839 |
| March | -1,462 | 12,307 | 9,570 | 2,004 | 7,566 | 2,737 | -13,769 | -11,022 | -3,203 | -2,528 | -5,291 | -2,747 |
| April | -2,682 | 11,282 | 8,909 | 1,863 | 7,046 | 2,373 | -13,964 | -11,398 | -3,583 | -2,662 | -5,153 | -2,566 |
| May | -1,994 | 11,475 | 9,018 | 1,786 | 7,232 | 2,457 | -13,469 | -10,898 | -3,522 | -2,434 | -4,942 | -2,571 |
| June | -2,110 | 11,445 | 8,918 | 1,763 | 7,155 | 2,527 | -13,555 | -10,970 | -3,441 | -2,721 | -4,808 | -2,585 |
| 2003-2004 |  |  |  |  |  |  |  |  |  |  |  |  |
| July | -2,365 | 11,106 | 8,420 | 1,754 | 6,666 | 2,686 | -13,471 | -10,769 | -3,316 | -2,629 | -4,824 | -2,702 |
| August | -1,957 | 11,592 | 8,925 | 1,714 | 7,211 | 2,667 | -13,549 | -10,775 | -3,330 | -2,626 | -4,819 | -2,774 |
| September | -2,250 | 11,554 | 8,800 | 1,871 | 6,929 | 2,754 | -13,804 | -10,987 | -3,601 | -2,541 | -4,845 | -2,817 |
| October | -1,648 | 11,755 | 8,790 | 1,903 | 6,887 | 2,965 | -13,403 | -10,530 | -3,445 | -2,403 | -4,682 | -2,873 |
| PERCENTAGE CHANGE FROM PREVIOUS MONTH |  |  |  |  |  |  |  |  |  |  |  |  |
| 2002-2003 | na |  |  |  |  |  |  |  |  |  |  |  |
| August |  | -0.4 | -0.6 | 2.8 | -1.7 | 0.5 | 0.6 | 1.1 | 0.9 | -5.7 | 4.8 | -1.0 |
| September |  | -2.1 | -2.4 | -4.0 | -1.9 | -1.2 | -1.1 | -1.1 | 2.4 | -0.4 | -3.8 | -1.1 |
| October |  | 3.5 | 2.8 | 2.1 | 3.0 | 6.2 | 2.8 | 2.8 | -1.7 | 6.9 | 3.9 | 2.9 |
| November |  | -1.1 | -0.7 | -4.8 | 0.6 | -2.4 | 0.2 | 0.2 | 2.0 | -4.4 | 1.4 | 0.0 |
| December |  | -1.2 | -2.1 | -9.8 | 0.3 | 1.7 | 11.3 | 14.0 | 1.5 | 53.4 | 3.4 | 0.7 |
| January |  | 5.4 | 7.6 | 1.3 | 9.3 | -2.2 | -7.1 | -8.6 | 1.7 | -42.8 | 8.9 | -0.3 |
| February |  | -5.5 | -7.3 | -3.2 | -8.3 | 1.1 | -0.4 | -0.6 | -3.6 | 27.3 | -9.2 | 0.4 |
| March |  | -1.9 | -1.6 | -1.1 | -1.7 | -3.0 | -3.6 | -3.7 | -6.8 | -8.3 | 0.8 | -3.2 |
| April |  | -8.3 | -6.9 | -7.0 | -6.9 | -13.3 | 1.4 | 3.4 | 11.9 | 5.3 | -2.6 | -6.6 |
| May |  | 1.7 | 1.2 | -4.1 | 2.6 | 3.5 | -3.5 | -4.4 | -1.7 | -8.6 | -4.1 | 0.2 |
| June |  | -0.3 | -1.1 | -1.3 | -1.1 | 2.8 | 0.6 | 0.7 | -2.3 | 11.8 | -2.7 | 0.5 |
| 2003-2004 |  |  |  |  |  |  |  |  |  |  |  |  |
| July | na | -3.0 | -5.6 | -0.5 | -6.8 | 6.3 | -0.6 | -1.8 | -3.6 | -3.4 | 0.3 | 4.5 |
| August |  | 4.4 | 6.0 | -2.3 | 8.2 | -0.7 | 0.6 | 0.1 | 0.4 | -0.1 | -0.1 | 2.7 |
| September |  | -0.3 | -1.4 | 9.2 | -3.9 | 3.3 | 1.9 | 2.0 | 8.1 | -3.2 | 0.5 | 1.6 |
| October |  | 1.7 | -0.1 | 1.7 | -0.6 | 7.7 | -2.9 | -4.2 | -4.3 | -5.4 | -3.4 | 2.0 |

(a) For all time periods, estimates for Sugar, sugar preparations and honey are included in Other non-rural.
(b) The estimates for goods and senvices are not necessarily consistent with the corresponding quarterly estimates, shown in Table 2.1
obtained from Balance of Payments and International Investment Position, Australia, (cat. no. 5302.0) due to data revisions to the original monthly data not feeding into the quarterly original series until the next quarterly release of Balance of Payments and International Investment Position, Australia, (cat. no. 5302.0).
(c) In addition to the differences outlined in footnote (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.

INTERNATIONAL
TABLE 2.5 GOODS CREDITS BY COMMODITY GROUP
ACCOUNTS

| Period | Total goods | Rural goods |  |  |  |  | Manufacturing |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Total rural goods |  | Cereal grains and cereal preparations | Wool and sheepskins | Other rural (a) | Total manufacturing | Machinery | Transport equipment | Manufactures n.e.s. |
| ANNUAL (\$MILLION) (a) |  |  |  |  |  |  |  |  |  |  |
| 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 | 97,665 | 23,617 | 4,467 | 4,941 | 2,963 | 11,246 | 23,269 | 7,133 | 4,597 | 11,539 |
| 2000-2001 | 120,307 | 29,164 | 5,796 | 5,937 | 3,897 | 13,534 | 27,368 | 8,797 | 5,041 | 13,530 |
| 2001-2002 | 121,090 | 30,085 | 6,246 | 6,481 | 3,687 | 13,671 | 27,443 | 7,999 | 5,686 | 13,758 |
| 2002-2003 | 115,933 | 25,468 | 5,655 | 4,487 | 3,545 | 11,781 | 27,130 | 7,362 | 6,276 | 13,492 |
| MONTHLY ORIGINAL (\$MILLION) (a) |  |  |  |  |  |  |  |  |  |  |
| 2002-2003 |  |  |  |  |  |  |  |  |  |  |
| August | 10,269 | 2,466 | 483 | 543 | 267 | 1,173 | 2,280 | 641 | 510 | 1,129 |
| September | 9,906 | 2,269 | 468 | 484 | 303 | 1,014 | 2,320 | 647 | 461 | 1,212 |
| October | 10,497 | 2,531 | 570 | 450 | 422 | 1,089 | 2,486 | 632 | 668 | 1,186 |
| November | 10,033 | 2,377 | 529 | 394 | 408 | 1,046 | 2,526 | 633 | 712 | 1,181 |
| December | 10,501 | 2,306 | 536 | 317 | 372 | 1,081 | 2,502 | 697 | 672 | 1,133 |
| January | 9,031 | 1,811 | 315 | 348 | 227 | 921 | 1,780 | 449 | 429 | 902 |
| February | 9,021 | 1,948 | 446 | 339 | 307 | 856 | 2,043 | 540 | 470 | 1,033 |
| March | 9,902 | 2,111 | 506 | 326 | 351 | 928 | 2,319 | 670 | 485 | 1,164 |
| April | 8,675 | 1,845 | 447 | 299 | 245 | 854 | 2,020 | 582 | 375 | 1,063 |
| May | 9,063 | 1,835 | 433 | 342 | 178 | 882 | 2,342 | 616 | 552 | 1,174 |
| June | 8,830 | 1,656 | 426 | 236 | 158 | 836 | 2,156 | 589 | 431 | 1,136 |
| 2003-2004 |  |  |  |  |  |  |  |  |  |  |
| July | 8,551 | 1,703 | 405 | 247 | 193 | 858 | 2,147 | 623 | 405 | 1,119 |
| August | 9,233 | 1,722 | 395 | 233 | 171 | 923 | 2,337 | 602 | 602 | 1,133 |
| September | 9,079 | 1,849 | 446 | 251 | 247 | 905 | 2,246 | 591 | 455 | 1,200 |
| October | 9,153 | 1,971 | 499 | 339 | 258 | 875 | 2,266 | 607 | 466 | 1,193 |


| Period | Minerals and metals |  |  |  |  |  | Total other goods (c) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total minerals and metals |  | Coal, coke and briquettes | Other mineral fuels | Other metals (excl. gold) |  |  |
| ANNUAL (\$ MILLION)(b) |  |  |  |  |  |  |  |
| 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 | 49,659 | 15,205 | 10,844 | 13,464 | 10,146 | 6,706 | 7,410 |
| 2001-2002 | 48,794 | 14,774 | 13,430 | 10,940 | 9,650 | 7,149 | 7,619 |
| 2002-2003 | 46,233 | 14,482 | 11,988 | 11,049 | 8,714 | 8,409 | 8,693 |
| MONTHLY ORIGINAL (\$ MILLION)(b) |  |  |  |  |  |  |  |
| 2002-2003 |  |  |  |  |  |  |  |
| August | 4,178 | 1,210 | 1,089 | 1,078 | 801 | 704 | 641 |
| September | 4,061 | 1,263 | 1,019 | 1,058 | 721 | 733 | 523 |
| October | 3,887 | 1,245 | 1,979 | 893 | 794 | 747 589 | 822 |
| December | 4,284 | 1,324 | 1,118 | 1,017 | 825 | 685 | 724 |
| January | 3,894 | 1,122 | 1,109 | 931 | 732 | 582 | 964 |
| February | 3,417 | 1,130 | 867 | 867 | 553 | 655 | 958 |
| March | 3,994 | 1,276 | 1,046 | 923 | 749 | 755 | 723 |
| April | 3,500 | 1,168 | 907 | 773 | 652 | 770 | 540 |
| May | 3,521 | 1,177 | 902 | 798 | 644 | 706 | 659 |
| June | 3,564 | 1,226 | 925 | 744 | 669 | 720 | 734 |
| 2003-2004 |  |  |  |  |  |  |  |
| July | 3,362 | 1,092 | 851 | 868 | 551 | 718 | 621 |
| August | 3,556 | 1,188 | 877 | 861 | 630 | 795 | 823 |
| September | 3,500 | 1,163 | 900 | 847 | 590 | 827 | 657 |
| October | 3,530 | 1,289 | 925 | 694 | 622 | 728 | 658 |

[^15]Source: International Trade in Goods and Services, Australia, cat. no. 5368.0.

TABLE 2.6 GOODS DEBITS BY COMMODITY GROUP

| Period | Consumption goods |  |  |  |  |  |  | Capital goods |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total goods | Total consump- tion goods | Food and beverages mainly for consumption | Nonindustrial transport equipment | Textiles, clothing and footwear | Toys, books and leisure goods | $\begin{array}{r} \text { Other } \\ \text { consump- } \\ \text { tion } \\ \text { goods(a) } \end{array}$ | Total capital goods | Machinery and industrial equipment | $\begin{aligned} & A D P \\ & \text { equip- } \\ & \text { ment } \end{aligned}$ | Industrial transport equipment n.e.s. | Other capital goods(b) |
| ORIGINAL (\$ MILLION)(c) |  |  |  |  |  |  |  |  |  |  |  |  |
| 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 | -98,430 | -28,041 | -3,606 | -7,231 | -3,739 | -3,184 | -10,281 | -23,058 | -9,226 | -4,496 | -2,863 | -6,473 |
| 1999-2000 | -110,810 | -30,781 | -3,943 | -7,735 | -4,232 | -3,238 | -11,633 | -26,895 | -8,912 | -4,912 | -4,181 | -8,890 |
| 2000-2001 | -120,524 | -35,775 | -4,483 | -9,627 | -4,811 | -3,359 | -13,495 | -25,739 | -8,876 | -5,260 | -2,940 | -8,663 |
| 2001-2002 | -121,942 | -37,422 | -4,687 | -9,930 | -4,849 | -3,494 | -14,462 | -27,208 | -9,502 | -5,055 | -3,613 | -9,038 |
| 2002-2003 | -134,253 | -41,227 | -5,066 | -11,302 | -5,237 | -3,740 | -15,882 | -31,529 | -11,006 | -4,908 | -3,881 | -11,734 |
| ORIGINAL (\$ MILLION)(c) |  |  |  |  |  |  |  |  |  |  |  |  |
| 2002-2003 |  |  |  |  |  |  |  |  |  |  |  |  |
| October | -12,563 | -3,994 | -486 | -918 | -495 | -463 | -1,632 | -2,909 | -1,004 | -428 | -3,994 | -1,162 |
| November | -11,385 | -3,720 | -468 | -895 | -427 | -421 | -1,509 | -2,438 | -1,032 | -360 | -3,720 | -730 |
| December | -12,156 | -3,321 | -464 | -973 | -373 | -279 | -1,232 | -3,621 | -976 | -405 | -3,321 | -1,950 |
| January | -10,963 | -3,185 | -449 | -770 | -491 | -265 | -1,210 | -2,093 | -951 | -332 | -3,185 | -537 |
| February | -10,352 | -3,165 | -369 | -923 | -478 | -218 | -1,177 | -2,331 | -785 | -320 | -3,165 | -925 |
| March | -10,906 | -3,127 | -406 | -839 | -407 | -261 | -1,214 | -2,435 | -805 | -435 | -3,127 | -875 |
| April | -11,077 | -3,364 | -420 | -1,035 | -417 | -240 | -1,252 | -2,565 | -841 | -416 | -3,364 | -934 |
| May | -10,579 | -3,187 | -402 | -973 | -352 | -270 | -1,190 | -2,442 | -866 | -421 | -3,187 | -810 |
| June | -10,828 | -3,187 | -392 | -987 | -357 | -280 | -1,171 | -2,998 | -849 | -526 | -3,187 | -1,221 |
| 2003-2004 |  |  |  |  |  |  |  |  |  |  |  |  |
| July | -11,118 | -3,573 | -408 | -1,047 | -468 | -293 | -1,357 | -2,814 | -867 | -431 | -3,573 | -1,177 |
| August | -10,700 | -3,445 | -392 | -887 | -467 | -330 | -1,369 | -2,500 | -956 | -381 | -3,445 | -866 |
| September | -11,652 | -3,983 | -466 | -1,150 | -467 | -382 | -1,518 | -2,647 | -941 | -430 | -3,983 | -972 |
| October | -12,054 | -4,105 | -491 | -1,090 | -438 | -445 | -1,641 | -2,709 | -975 | -436 | -4,105 | -970 |


| Period | Intermediate and other merchandise goods |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 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) | Other goods(e) |
| ORIGINAL (\$ MILLION) (c) |  |  |  |  |  |  |  |  |  |  |  |
| 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 | -54,651 | -10,358 | -7,089 | -2,255 | -9,072 | -3,777 | -1,863 | -2,193 | -11,251 | -6,793 | -4,359 |
| 2001-2002 | -52,172 | -8,823 | -6,827 | -2,159 | -8,216 | -3,447 | -1,830 | -2,182 | -11,441 | -7,247 | -5,140 |
| 2002-2003 | -55,864 | -10,393 | -7,258 | -2,011 | -8,606 | -3,089 | -1,839 | -2,478 | -12,238 | -7,952 | -5,633 |
| ORIGINAL (\$ MILLION) (c) |  |  |  |  |  |  |  |  |  |  |  |
| 2002-2003 |  |  |  |  |  |  |  |  |  |  |  |
| October | -5,079 | -1,007 | -679 | -172 | -762 | -251 | -171 | -227 | -1,037 | -773 | -581 |
| November | -4,777 | -833 | -666 | -177 | -733 | -206 | -159 | -217 | -1,044 | -742 | -450 |
| December | -4,704 | -954 | -629 | -165 | -719 | -261 | -137 | -207 | -954 | -678 | -510 |
| January | -5,002 | -1,135 | -612 | -158 | -740 | -256 | -154 | -226 | -1,066 | -655 | -683 |
| February | -4,275 | -761 | -499 | -145 | -685 | -273 | -130 | -196 | -1,016 | -570 | -581 |
| March | -4,917 | -1,068 | -565 | -182 | -719 | -252 | -139 | -209 | -1,117 | -666 | -427 |
| April | -4,774 | -925 | -582 | -153 | -685 | -242 | -141 | -214 | -1,159 | -673 | -374 |
| May | -4,517 | -745 | -595 | -155 | -714 | -315 | -153 | -204 | -1,030 | -606 | -433 |
| June | -4,251 | -807 | -582 | -168 | -694 | -271 | -144 | -174 | -856 | -555 | -392 |
| 2003-2004 |  |  |  |  |  |  |  |  |  |  |  |
| July | -4,324 | -618 | -648 | -163 | -755 | -206 | -156 | -183 | -950 | -645 | -407 |
| August | -4,328 | -743 | -554 | -165 | -705 | -265 | -145 | -179 | -943 | -629 | -427 |
| September | -4,781 | -763 | -612 | -169 | -799 | --356 | -145 | -205 | -1,110 | -622 | -459 |

(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 to the Iriginal monthly data not feeding into the quarterly original sernal
and
(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: cat. no. 5368.0

TABLE 2.7 SERVICES

| Period | Credits |  |  |  |  |  | Debits |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Net <br> services | Total services | Freight | Other transportation | Travel | Other services | Total services | Freight | Other transportation | Travel | Other services |
| ORIGINAL (\$ MILLION)(a) |  |  |  |  |  |  |  |  |  |  |  |
| 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 | -1,444 | 28,557 | 1,017 | 5,848 | 13,139 | 8,553 | -30,001 | -5,257 | -4,761 | -9,836 | -10,147 |
| 2000-2001 | 866 | 33,547 | 1,038 | 7,024 | 15,507 | 9,978 | -32,681 | -5,991 | -5,361 | -11,072 | -10,257 |
| 2001-2002 | -381 | 32,250 | 1,001 | 6,664 | 15,645 | 8,940 | -32,631 | -5,626 | -5,150 | -10,918 | -10,937 |
| 2002-2003 | -438 | 32,471 | 934 | 6,547 | 15,443 | 9,547 | -32,909 | -5,808 | -5,170 | -11,012 | -10,919 |
| MONTHLY ORIGINAL (\$ MILLION)(a) |  |  |  |  |  |  |  |  |  |  |  |
| 2002-2003 |  |  |  |  |  |  |  |  |  |  |  |
| August | -243 | 2,579 | 81 | 560 | 1,184 | 754 | -2,822 | -499 | -476 | -941 | -906 |
| September | -547 | 2,413 | 81 | 559 | 1,016 | 757 | -2,960 | -474 | -511 | -1,063 | -912 |
| October | -242 | 2,784 | 79 | 570 | 1,245 | 890 | -3,026 | -513 | -461 | -1,075 | -977 |
| November | -10 | 2,737 | 79 | 569 | 1,194 | 895 | -2,747 | -490 | -404 | -872 | -981 |
| December | -7 | 2,812 | 79 | 590 | 1,251 | 892 | -2,819 | -479 | -455 | -898 | -987 |
| January | 204 | 3,125 | 74 | 632 | 1,668 | 751 | -2,921 | -481 | -441 | -1,117 | -882 |
| February | 890 | 3,388 | 74 | 569 | 1,999 | 746 | -2,498 | -451 | -370 | -792 | -885 |
| March | 99 | 2,709 | 74 | 559 | 1,316 | 760 | -2,610 | -488 | -399 | -837 | -886 |
| April | -221 | 2,280 | 77 | 459 | 973 | 771 | -2,501 | -516 | -355 | -776 | -854 |
| May | -332 | 2,135 | 77 | 459 | 824 | 775 | -2,467 | -508 | -349 | -755 | -855 |
| June | -280 | 2,291 | 78 | 461 | 945 | 807 | -2,571 | -445 | -398 | -828 | -900 |
| 2003-2004 |  |  |  |  |  |  |  |  |  |  |  |
| July | 317 | 3,155 | 74 | 523 | 1,767 | 791 | -2,838 | -465 | -437 | -1,022 | -914 |
| August | -280 | 2,549 | 74 | 523 | 1,158 | 794 | -2,829 | -476 | -415 | -1,014 | -924 |
| September | -607 | 2,458 | 73 | 527 | 1,050 | 808 | -3,065 | -524 | -476 | -1,132 | -933 |
| October | -246 | 2,843 | 75 | 555 | 1,387 | 826 | -3,089 | -542 | -433 | -1,088 | -1,026 |

(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) |  |  |  |  |  |  |  |  |  |
| 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 | -18,373 | 9,491 | 5,777 | 2,348 | 1,366 | -27,864 | -12,236 | -13,324 | -2,304 |
| 1999-2000 | -18,112 | 12,943 | 8,429 | 2,799 | 1,715 | -31,055 | -11,700 | -15,897 | -3,458 |
| 2000-2001 | -19,072 | 15,307 | 9,719 | 3,519 | 2,069 | -34,379 | -13,124 | -17,244 | -4,011 |
| 2001-2002 | -20,097 | 14,269 | 8,989 | 3,700 | 1,580 | -34,366 | -13,589 | -17,558 | -3,219 |
| 2002-2003 | -22,112 | 13,792 | 8,485 | 3,828 | 1,479 | -35,904 | -17,173 | -15,858 | -2,873 |
| QUARTERLY ORIGINAL (\$ MILLION) |  |  |  |  |  |  |  |  |  |
| 2001-2002 |  |  |  |  |  |  |  |  |  |
| September | -5,273 | 3,485 | 2,161 | 883 | 441 | -8,758 | -3,348 | -4,520 | -890 |
| December | -4,509 | 3,594 | 2,313 | 889 | 392 | -8,103 | -3,153 | -4,147 | -803 |
| March | -5,100 | 3,707 | 2,427 | 908 | 372 | -8,807 | -3,404 | -4,622 | -781 |
| June | -5,215 | 3,483 | 2,088 | 1,020 | 375 | -8,698 | -3,684 | -4,269 | -745 |
| 2002-2003 |  |  |  |  |  |  |  |  |  |
| September | -5,894 | 3,391 | 2,024 | 955 | 412 | -9,285 | -4,146 | -4,353 | -786 |
| December | -4,928 | 3,575 | 2,285 | 873 | 417 | -8,503 | -3,922 | -3,763 | -818 |
| March | -5,779 | 3,412 | 2,089 | 968 | 355 | -9,191 | -4,447 | -4,075 | -669 |
| June | -5,511 | 3,414 | 2,087 | 1,032 | 295 | -8,925 | -4,658 | -3,667 | -600 |
| $\begin{aligned} & \text { 2003-2004 } \\ & \text { September } \end{aligned}$ | -5,826 | 3,270 | 2,060 | 905 | 305 | -9,096 | -4,435 | -4,192 | -469 |

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) |  |  |  |  |  |  |  |  |  |
| 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 | 321,655 | 90,967 | 230,689 | -325,163 | -196,013 | -129,150 | 646,818 | 286,979 | 359,839 |
| 1999-2000 | 328,770 | 56,131 | 272,639 | -426,176 | -281,990 | -144,186 | 754,946 | 338,121 | 416,825 |
| 2000-2001 | 363,905 | 57,818 | 306,087 | -485,427 | -297,542 | -187,885 | 849,332 | 355,360 | 493,972 |
| 2001-2002 | 396,746 | 67,555 | 329,191 | -479,487 | -284,244 | -195,243 | 876,233 | 351,799 | 524,434 |
| 2002-2003 | 443,021 | 84,244 | 358,777 | -483,264 | -273,740 | -209,524 | 926,285 | 357,984 | 568,301 |
| QUARTERLY ORIGINAL (\$ MILLION) |  |  |  |  |  |  |  |  |  |
| 2001-2002 |  |  |  |  |  |  |  |  |  |
| September | 384,469 | 69,132 | 315,337 | -459,972 | -259,818 | -200,154 | 844,441 | 328,950 | 515,491 |
| December | 378,760 | 58,276 | 320,483 | -488,956 | -304,299 | -184,656 | 867,715 | 362,576 | 505,139 |
| March | 381,534 | 56,144 | 325,390 | -486,466 | -305,257 | -181,208 | 867,999 | 361,401 | 506,598 |
| June | 396,746 | 67,555 | 329,191 | -479,487 | -284,244 | -195,243 | 876,233 | 351,799 | 524,434 |
| 2002-2003 |  |  |  |  |  |  |  |  |  |
| September | 419,962 | 69,591 | 350,371 | -466,081 | -268,399 | -197,682 | 886,043 | 337,990 | 548,053 |
| December | 425,387 | 65,603 | 359,784 | -491,299 | -285,249 | -206,050 | 916,686 | 350,852 | 565,834 |
| March | 434,950 | 73,016 | 361,934 | -469,265 | -270,195 | -199,070 | 904,215 | 343,211 | 561,004 |
| June | 443,021 | 84,244 | 358,777 | -483,264 | -273,740 | -209,524 | 926,285 | 357,984 | 568,301 |
| 2003-2004 <br> September | 452,720 | 92,032 | 360,688 | nya | nya | nya | nya | nya | nya |

[^16]| Period | Foreign investment in Australia |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total | Direct investment | Portfolio investment | Financial derivatives | Other investment |
| ANNUAL (\$ MILLION) |  |  |  |  |  |
| 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 | 71,783 |
| 1998-1999 | 635,014 | 174,478 | 348,145 | 17,826 | 94,565 |
| 1999-2000 | 739,425 | 196,186 | 419,867 | 21,433 | 101,939 |
| 2000-2001 | 827,907 | 201,238 | 484,898 | 23,593 | 118,177 |
| 2001-2002 | 856,900 | 215,322 | 485,050 | 31,586 | 124,943 |
| 2002-2003 | 904,384 | 233,482 | 491,434 | 44,522 | 134,947 |
| QUARTERLY ORIGINAL (\$ MILLION) |  |  |  |  |  |
| 2001-2002 |  |  |  |  |  |
| September | 824,805 | 202,381 | 479,046 | 29,856 | 113,522 |
| December | 846,919 | 207,820 | 495,671 | 25,027 | 118,402 |
| March | 847,986 | 213,970 | 493,036 | 24,104 | 116,876 |
| June | 856,900 | 215,322 | 485,050 | 31,586 | 124,943 |
| 2002-2003 |  |  |  |  |  |
| September | 865,196 | 220,950 | 483,693 | 30,851 | 129,702 |
| December | 895,308 | 232,906 | 492,438 | 36,181 | 133,783 |
| March | 881,919 | 229,794 | 481,261 | 39,093 | 131,771 |
| June | 904,384 | 233,482 | 491,434 | 44,522 | 134,947 |
| 2003-2004 | nya | nya | nya | nya | nya |

Source: Balance of Payments and International Investment Position, Australia, cat. no. 5302.0.

TABLE 2.10 INTERNATIONAL INVESTMENT POSITION BY TYPE OF INVESTMENT - continued

| Period | Australian investment abroad |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total | Direct investment | Portfolio investment | Financial derivatives | Other investment | Reserve assets |
| ANNUAL (\$ MILLION) |  |  |  |  |  |  |
| 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 | -313,359 | -129,465 | -87,196 | -15,529 | -57,215 | -23,954 |
| 1999-2000 | -410,656 | -178,304 | -126,653 | -18,659 | -59,092 | -27,948 |
| 2000-2001 | -464,002 | -183,303 | -150,312 | -23,804 | -68,633 | -37,951 |
| 2001-2002 | -460,154 | -158,376 | -160,257 | -30,250 | -73,836 | -37,435 |
| 2002-2003 | -461,364 | -152,262 | -156,912 | -39,500 | -71,930 | -40,759 |
| QUARTERLY ORIGINAL (\$ MILLION) |  |  |  |  |  |  |
| 2001-2002 |  |  |  |  |  |  |
| September | -440,335 | -157,485 | -141,482 | -33,510 | -68,643 | -39,216 |
| December | -468,160 | -177,529 | -155,515 | -28,946 | -69,620 | -36,549 |
| March | -466,453 | -172,825 | -161,933 | -23,867 | -74,710 | -33,117 |
| June | -460,154 | -158,376 | -160,257 | -30,250 | -73,836 | -37,435 |
| 2002-2003 |  |  |  |  |  |  |
| September | -445,235 | -152,020 | -151,308 | -29,606 | -74,229 | -38,071 |
| December | -469,921 | -161,351 | -160,033 | -34,494 | -75,965 | -38,078 |
| March | -446,968 | -155,012 | -149,564 | -36,852 | -72,465 | -33,076 |
| June | -461,364 | -152,262 | -156,912 | -39,500 | -71,930 | -40,759 |
| 2003-2004 | nya | nya | nya | nya | nya | -41,963 |

Source: Balance of Payments and International Investment Position, Australia, cat. no. 5302.0.

CURRENT ACCOUNT TO GDP


Source: cat. no. 5206.0 and 5302.0.

NET FOREIGN DEBT TO GDP


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

| Period | Current account | Ratios to GDP(b) |  |  |  |  | Ratios to goods and senvices credits <br> Net investment income |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Goods and services |  | Income | Net international investment position |  |  |  |
|  |  | Credits | Debits |  | Net foreign equity |  | Net foreign equity | Net foreign debt |
| ANNUAL (PER CENT) |  |  |  |  |  |  |  |  |
| 1994-1995 | -6.0 | 18.6 | -20.7 | -3.8 | 13.7 | 40.5 | -8.6 | -12.3 |
| 1995-1996 | -4.3 | 19.7 | -20.1 | -3.9 | 16.2 | 38.6 | -8.4 | -11.5 |
| 1996-1997 | -3.3 | 19.8 | -19.5 | -3.6 | 15.4 | 39.4 | -7.1 | -11.2 |
| 1997-1998 | -4.1 | 20.3 | -21.1 | -3.2 | 12.3 | 40.6 | -6.2 | -9.7 |
| 1998-1999 | -5.7 | 18.9 | -21.4 | -3.1 | 15.4 | 39.0 | -7.0 | -9.4 |
| 1999-2000 | -5.2 | 20.1 | -22.4 | -2.9 | 8.9 | 43.4 | -3.7 | -10.6 |
| 2000-2001 | -2.8 | 23.0 | -22.9 | -2.9 | 8.6 | 45.7 | -2.7 | -9.7 |
| 2001-2002 | -3.0 | 21.6 | -21.7 | -2.8 | 9.5 | 46.3 | -3.9 | -9.2 |
| 2002-2003 | -5.5 | 19.7 | -22.2 | -2.9 | 11.2 | 47.7 | -6.6 | -8.3 |
| QUARTERLY (PER CENT) |  |  |  |  |  |  |  |  |
| 2001-2002 |  |  |  |  |  |  |  |  |
| September | -2.4 | 23.1 | -22.6 | -2.9 | 10.2 | 46.6 | -2.8 | -9.5 |
| December | -2.4 | 22.5 | -22.1 | -2.9 | 8.4 | 46.5 | -3.3 | -9.4 -9.2 |
| March | -2.5 | 22.2 | -21.9 | -2.9 | 8.0 | 46.4 | -3.6 | -9.2 |
| June | -3.0 | 21.6 | -21.7 | -2.8 | 9.5 | 46.3 | -3.9 | -9.2 |
| 2002-2003 |  |  |  |  |  |  |  |  |
| September | -3.7 | 21.0 | -21.8 | -2.9 | 9.6 | 48.4 | -4.5 | -9.1 |
| December <br> March | -4.3 | 20.8 | -22.2 | -2.9 | 9.0 | 49.1 | -5.0 | -8.8 |
| June | -5.5 | 19.7 | -22.2 | -2.9 | 11.2 | 47.7 | -6.6 | -8.3 |
| $\begin{aligned} & \text { 2003-2004 } \\ & \text { September } \end{aligned}$ | -5.9 | 19.3 | -22.2 | -2.9 | 12.2 | 48.0 | -7.0 | -8.2 |

[^17]Source: Balance of Payments and International Investment Position, Australia, cat. no. 5302.0.

INTERNATIONAL
ACCOUNTS

EXPORT SHARES WITH SELECTED COUNTRIES AND COUNTRY GROUPS


Source: International Trade Section.

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

| Period | Association of South East Asian Nations(b) | China | European <br> Union(c) | Hong Kong | Japan | $\begin{array}{r} \text { New } \\ \text { Zealand } \end{array}$ | Republic of Korea | Taiwan | United States of America | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| EXPORTS (\$ MILLION) |  |  |  |  |  |  |  |  |  |  |
| 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 | 15,929 | 6,841 | 13,955 | 3,909 | 23,495 | 6,882 | 9,206 | 5,894 | 11,652 | 119,539 |
| 2001-2002 | 14,807 | 7,816 | 14,486 | 3,996 | 22,796 | 7,669 | 9,818 | 4,828 | 12,008 | 121,108 |
| 2002-2003 | 13,850 | 8,793 | 15,841 | 3,215 | 21,738 | 8,120 | 9,116 | 4,314 | 10,369 | 115,442 |
| IMPORTS (\$ MILLION) |  |  |  |  |  |  |  |  |  |  |
| 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 | 17,504 | 9,881 | 25,504 | 1,362 | 15,370 | 4,565 | 4,709 | 3,326 | 22,351 | 118,317 |
| 2001-2002 | 17,634 | 11,275 | 27,122 | 1,410 | 15,463 | 4,740 | 4,722 | 3,132 | 21,488 | 119,649 |
| 2002-2003 | 20,722 | 13,792 | 31,400 | 1,234 | 16,335 | 5,019 | 4,753 | 3,401 | 22,496 | 133,131 |
| EXCESS OF EXPORTS(+) OR IMPORTS(-) (\$ MILLION) |  |  |  |  |  |  |  |  |  |  |
| 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 | -1,575 | -3,040 | -11,549 | 2,547 | 8,125 | 2,318 | 4,497 | 2,567 | -10,699 | 1,222 |
| 2001-2002 | -2,827 | -3,458 | -12,636 | 2,586 | 7,333 | 2,929 | 5,096 | 1,697 | -9,480 | 1,460 |
| 2002-2003 | -6,873 | -4,998 | -15,559 | 1,981 | 5,403 | 3,101 | 4,362 | 912 | -12,126 | -17,689 |
| EXCESS OF EXPORTS(+) OR IMPORTS(-) (\$ MILLION) |  |  |  |  |  |  |  |  |  |  |
| 2001-2002 |  |  |  |  |  |  |  |  |  |  |
| September | -231 | -893 | -3,202 | 651 | 2,386 | 719 | 1,252 | 478 | -1,796 | 1,657 |
| December | -972 | -964 | -3,529 | 755 | 1,753 | 722 | 1,195 | 438 | -2,449 | -34 |
| March | -668 | -911 | -3,116 | 642 | 2,009 | 705 | 1,325 | 461 | -2,736 | 140 |
| June | -956 | -691 | -2,788 | 538 | 1,186 | 783 | 1,323 | 320 | -2,500 | -304 |
| 2002-2003 |  |  |  |  |  |  |  |  |  |  |
| September | -1,063 | -1,401 | -4,585 | 571 | 1,865 | 782 | 1,502 | 353 | -3,075 | -3,196 |
| December | -1,943 | -1,472 | -4,005 | 469 | 1,379 | 794 | 1,065 | 270 | -3,290 | -4,849 |
| March | -2,243 | -1,044 | -3,052 | 585 | 1,478 | 712 | 983 | 146 | -2,814 | -4,069 |
| June | -1,624 | -1,082 | -3,918 | 357 | 681 | 813 | 811 | 144 | -2,948 | -5,575 |

(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 fifteen Member States of the European Union (EU) are Austria, Belgium, Denmark, Finland, France, Germany, Greece, Ireland, Italy, Luxembourg, Netherlands, Portugal, Spain, Sweden, and the Únited Kingdom. Figures for Belgium and Luxembourg are presented as combined totals.

Source: International Trade Section, ABS.

| Period | Association of South East Asian Nations(b) | China | European Union(c) | Hong Kong | Japan | New Zealand | Republic of Korea | Taiwan | United States of America |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ANNUAL EXPORTS (PER CENT) |  |  |  |  |  |  |  |  |  |
| 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 | 9.7 |
| 2001-2002 | 12.2 | 6.5 | 12.0 | 3.3 | 18.8 | 6.3 | 8.1 | 4.0 | 9.9 |
| 2002-2003 | 12.0 | 7.6 | 13.6 | 2.8 | 18.9 | 7.0 | 7.9 | 3.8 | 9.0 |
| QUARTERLY EXPORTS (PER CENT) |  |  |  |  |  |  |  |  |  |
| $\begin{aligned} & \text { 2000-2001 } \\ & \text { June } \end{aligned}$ | 12.1 | 6.3 | 13.7 | 3.4 | 19.1 | 5.4 | 6.9 | 2.6 | 9.8 |
| 2001-2002 |  |  |  |  |  |  |  |  |  |
| September |  | 6.3 | 11.4 | 3.3 | 20.3 | 6.2 | 7.4 | 2.5 | 10.4 |
| December | 11.8 12.0 | 6.3 6.3 | 11.5 | 3.6 3.3 | 18.7 | 6.3 | 8.3 | 2.6 2.6 | 9.5 9.6 |
| March June | 12.0 12.0 | 6.3 6.9 | 12.2 | 3.3 2.9 | 18.9 | 6.2 | 88.2 | 2.6 | 9.6 10.1 |
| 2002-2003 |  |  |  |  |  |  |  |  |  |
| September | 13.0 | 6.9 | 11.4 | 3.1 | 19.9 | 7.0 | 8.6 | 2.5 | 9.6 |
| December | 11.8 | 7.8 | 13.2 | 2.6 | 18.2 | 6.8 | 8.1 | 2.6 | 9.4 |
| March | 11.5 | 7.7 | 16.0 | 3.0 | 19.1 | 6.8 | 7.5 | 2.5 | 8.2 |
| June | 11.5 | 8.1 | 14.1 | 2.5 | 18.0 | 7.5 | 7.2 | 2.5 | 8.7 |
| ANNUAL IMPORTS (PER CENT) |  |  |  |  |  |  |  |  |  |
| 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 |
| 2001-2002 | 14.7 | 9.4 | 22.7 | 1.2 | 12.9 | 4.0 | 3.9 | 2.6 | 18.0 |
| 2002-2003 | 15.6 | 10.4 | 23.6 | 0.9 | 12.3 | 3.8 | 3.6 | 2.5 | 16.9 |
| QUARTERLY IMPORTS (PER CENT) |  |  |  |  |  |  |  |  |  |
| $\begin{aligned} & \text { 2000-2001 } \\ & \text { June } \end{aligned}$ | 15.7 | 7.4 | 22.0 | 1.2 | 13.1 | 4.0 | 3.7 | 2.6 | 18.8 |
| 2001-2002 |  |  |  |  |  |  |  |  |  |
| September | 14.5 14.9 | 9.6 9.4 | 22.7 22.8 | 1.3 | 13.5 13.0 | 4.2 4.0 | 3.7 4.5 | 2.5 2.6 | 17.0 17.4 |
| December March | 14.4 | 9.5 | 23.1 | 1.1 | 12.0 | 3.8 | 3.6 | 2.6 | 19.3 |
| June | 15.0 | 9.2 | 22.1 | 1.1 | 13.2 | 3.9 | 4.0 | 2.8 | 18.3 |
| 2002-2003 |  |  |  |  |  |  |  |  |  |
| September | 14.9 | 10.5 | 24.0 | 1.1 | 12.4 | 4.0 | 3.3 | 2.5 | 17.8 |
| December | 15.7 | 10.9 | 22.6 | 0.9 | 11.8 | 3.7 | 4.0 | 2.6 | 17.4 |
| March | 17.1 | 10.0 | 23.5 | 0.8 | 12.0 | 3.7 | 3.4 | 2.5 | 16.0 |
| June | 14.7 | 10.0 | 24.3 | 0.9 | 12.8 | 3.8 | 3.5 | 2.5 | 16.4 |

(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 fifteen Member States of the European Union (EU) are Austria, Belgium, Denmark, Finland, France, Germany, Greece, Ireland, Italy, Luxembourg, Netherlands, Portugal, Spain, Sweden, and the United Kingdom. Figures for Belgium and Luxembourg are presented as combined totals.

Source: International Trade Section, ABS.

INTERNATIONAL
ACCOUNTS

EXPORT SHARES WITH SELECTED ASEAN COUNTRIES


Source: International Trade Section, Quarterly data.

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

| Period | Indonesia | Malaysia | Philippines | Singapore | Thailand | Vietnam | Total ASEAN |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| EXPORTS (\$ MILLION) |  |  |  |  |  |  |  |
| 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 | 3,111 | 2,500 | 1,501 | 6,009 | 2,222 | 499 | 15,929 |
| 2001-2002 | 3,194 | 2,519 | 1,252 | 4,936 | 2,291 | 497 | 14,807 |
| 2002-2003 | 2,904 | 2,147 | 1,091 | 4,643 | 2,476 | 472 | 13,831 |
| IMPORTS (\$ MILLION) |  |  |  |  |  |  |  |
| 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 | 3,330 | 4,177 | 512 | 3,899 | 2,780 | 2,432 | 17,504 |
| 2001-2002 | 4,010 | 3,857 | 623 | 3,972 | 2,886 | 1,855 | 17,634 |
| 2002-2003 | 4,598 | 4,261 | 815 | 4,397 | 3,468 | 2,504 | 20,747 |
| EXCESS OF EXPORTS(+) OR IMPORTS(-) (\$ MILLION) |  |  |  |  |  |  |  |
| 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 | -219 | -1,677 | 989 | 2,110 | -558 | -1,933 | -1,575 |
| 2001-2002 | -817 | -1,338 | 629 | 963 | -595 | -1,358 | -2,827 |
| 2002-2003 | -1,694 | -2,115 | 276 | 373 | -994 | -2,032 | -6,891 |
| EXCESS OF EXPORTS(+) OR IMPORTS(-) (\$ MILLION) |  |  |  |  |  |  |  |
| 2000-2001 |  |  |  |  |  |  |  |
| June | -341 | -337 | 187 | 180 | 48 | -389 | -742 |
| 2001-2002 |  |  |  |  |  |  |  |
| September | -108 | -336 | 243 | 448 | -102 | -311 | -231 |
| December | -249 | -336 | 126 | 158 | -264 | -340 | -972 |
| March | -234 | -287 | 151 | 201 | -131 | -286 | -668 |
| June | -226 | -380 | 109 | 157 | -97 | -421 | -956 |
| 2002-2003 |  |  |  |  |  |  |  |
| September | -267 | -423 | 55 | 293 | -120 | -474 | -1,063 |
| December | -437 | -528 | 68 | 13 | -284 | -597 | -1,943 |
| March | -580 | -648 | 50 | 16 | -334 | -568 | -2,263 |
| June | -412 | -513 | 103 | -68 | -256 | -393 | -1,640 |

(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 ten member nations of ASEAN are Brunei, Cambodia, Indonesia, Laos, Malaysia, Myanmar, Philippines, Singapore, Thailand and Vietnam.

Source: International Trade Section, ABS.

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

| Period | Indonesia | Malaysia | Philippines | Singapore | Thailand | Vietnam |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ANNUAL EXPORTS (PER CENT) |  |  |  |  |  |  |
| 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 | 19.5 | 15.7 | 9.4 | 37.7 | 14.0 | 3.1 |
| 2001-2002 | 21.6 | 17.0 | 8.5 | 33.3 | 15.5 | 3.4 |
| 2002-2003 | 21.0 | 15.4 | 7.6 | 34.2 | 17.6 | 3.4 |
| QUARTERLY EXPORTS (PER CENT) |  |  |  |  |  |  |
| 2000-2001 |  |  |  |  |  |  |
| June | 19.8 | 16.1 | 7.7 | 35.5 | 16.8 | 3.5 |
| 2001-2002 |  |  |  |  |  |  |
| September | 21.1 | 16.8 | 9.1 | 34.0 | 14.9 | 3.1 |
| December | 23.4 | 18.7 | 7.8 | 32.0 | 14.2 | 3.2 |
| March | 19.5 | 16.8 | 8.6 | 34.8 | 15.9 | 3.6 |
| June | 22.2 | 15.7 | 8.2 | 32.5 | 17.1 | 3.5 |
| 2002-2003 |  |  |  |  |  |  |
| September | 20.5 | 15.2 | 7.3 | 35.1 | 18.3 | 2.9 |
| December | 21.6 | 15.2 | 7.6 | 33.6 | 17.5 | 3.8 |
| March | 21.6 | 14.9 | 7.7 | 34.9 | 16.8 | 3.4 |
| June | 20.2 | 17.0 | 7.9 | 32.5 | 17.8 | 3.8 |
| ANNUAL IMPORTS (PER CENT) |  |  |  |  |  |  |
| 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 | 19.0 | 23.9 | 2.9 | 22.3 | 15.9 | 13.9 |
| 2001-2002 | 22.7 | 21.9 | 3.5 | 22.5 | 16.4 | 10.5 |
| 2002-2003 | 22.2 | 20.5 | 3.9 | 21.2 | 16.7 | 12.1 |
| QUARTERLY IMPORTS (PER CENT) |  |  |  |  |  |  |
| 2000-2001 |  |  |  |  |  |  |
| June | 24.0 | 20.9 | 2.4 | 25.8 | 13.0 | 11.5 |
| 2001-2002 |  |  |  |  |  |  |
| September | 22.4 | 23.6 | 3.0 | 21.9 | 16.4 | 10.1 |
| December | 23.9 | 22.0 | 3.5 | 21.9 | 16.9 | 9.9 |
| March June | 22.0 22.5 | 21.1 20.8 | 3.5 4.1 | 24.3 22.1 | 16.5 | 10.0 12.1 |
| 2002-2003 |  |  |  |  |  |  |
| September | 21.5 | 20.5 | 4.7 | 21.7 | 16.8 | 11.8 |
| December | 21.9 | 19.3 | 3.8 | 21.7 | 16.5 | 13.1 |
| March | 23.2 | 20.6 | 3.6 | 20.2 | 15.9 | 12.4 |
| June | 21.9 | 21.9 | 3.8 | 21.3 | 17.9 | 10.7 |

(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

NTERNATIONAL
ACCOUNTS
EXPORT SHARES WITH SELECTED EUROPEAN UNION COUNTRIES


Source: International Trade Section.

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) |  |  |  |  |  |  |  |  |
| 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 | 1,081 | 1,487 | 2,099 | 1,737 | 184 | 4,653 | 13,955 |
| 2001-2002 | -862 | 1,343 | 1,349 | 2,165 | 1,522 | 220 | 5,199 | 14,486 |
| 2002-2003 | 851 | 1,172 | 1,572 | 1,858 | 1,362 | 212 | 7,230 | 15,838 |
| IMPORTS (\$ MILLION) |  |  |  |  |  |  |  |  |
| 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 | 2,478 | 6,172 | 3,257 | 906 | 1,624 | 6,321 | 25,504 |
| 2001-2002 | 876 | 2,691 | 6,729 | 3,410 | 1,094 | 1,625 | 6,219 | 27,122 |
| 2002-2003 | 1,153 | 3,781 | 7,952 | 4,149 | 1,284 | 1,810 | 5,770 | 31,401 |
| EXCESS OF EXPORTS(+) OR IMPORTS(-) (\$ MILLION) |  |  |  |  |  |  |  |  |
| 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 | -1,396 | -4,685 | -1,158 | 831 | -1,439 | -1,668 | -11,549 |
| 2001-2002 | -14 | -1,348 | -5,380 | -1,246 | 428 | -1,405 | -1,020 | -12,636 |
| 2002-2003 | -302 | -2,609 | -6,381 | -2,291 | 79 | -1,598 | 1,460 | -15,562 |
| EXCESS OF EXPORTS(+) OR IMPORTS(-) (\$ MILLION) |  |  |  |  |  |  |  |  |
| 2000-2001 |  |  |  |  |  |  |  |  |
| June | 36 | -326 | -1,305 | -308 | 195 | -301 | 412 | -2,076 |
| 2001-2002 |  |  |  |  |  |  |  |  |
| September | -21 | -363 | -1,357 | -296 | 80 | -246 | -449 | -3,202 |
| December March | -6 | -366 -300 | $-1,440$ $-1,308$ | -354 -200 | 165 140 | -393 -353 | -479 | $-3,529$ $-3,116$ |
| June | 1 | -319 | -1,275 | -396 | 42 | -413 | 240 | -2,788 |
| 2002-2003 |  |  |  |  |  |  |  |  |
| September | -30 | -396 | -1,611 | -657 | $-2$ | -340 | -311 | -4,585 |
| December | -32 | -797 | -1,535 | -490 | 37 | -426 | 164 | -4,004 |
| March | -81 | -705 | -1,522 | -512 | 41 | -408 | 1,100 | -3,062 |
| June | -160 | -711 | -1,712 | -631 | 3 | -423 | 507 | -3,910 |

(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 fifteen Member States of the European Union (EU) are Austria, Belgium, Denmark, Finland, France, Germany, Greece, Ireland, Italy, Luxembourg, Netherlands, Portugal, Spain, Sweden, and the United Kingdom. Figures for Belgium and Luxembourg are presented as combined totals.

Source: International Trade Section, ABS

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

INTERNATIONAL
ACCOUNTS

| Period | BelgiumLuxembourg | France | Germany | Italy | Netherlands | Sweden | United Kingdom |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ANNUAL EXPORTS (PER CENT) |  |  |  |  |  |  |  |
| 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 |
| 2001-2002 | 5.9 | 9.3 | 9.3 | 14.9 | 10.5 | 1.5 | 35.9 |
| 2002-2003 | 5.5 | 7.6 | 10.2 | 12.0 | 8.7 | 1.3 | 44.9 |
| QUARTERLY EXPORTS (PER CENT) |  |  |  |  |  |  |  |
| $\begin{aligned} & \text { 2000-2001 } \\ & \text { June } \end{aligned}$ | 5.5 | 6.5 | 9.4 | 12.7 | 9.9 | 1.4 | 42.6 |
| 2001-2002 |  |  |  |  |  |  |  |
| September | 5.2 |  | 9.6 | 14.9 |  | 2.5 |  |
| December | 5.9 6.6 | 8.9 11.1 | 8.7 10.1 | 16.0 | 12.6 | 0.9 1.1 | 32.1 31.6 |
| March | 6.6 6.1 | 11.1 9.4 | 10.1 8.8 | 11.1 | 11.2 8.3 | 1.6 | 31.6 43.0 |
| 2002-2003 |  |  |  |  |  |  |  |
| September | 6.5 | 8.5 | 14.9 | 12.7 | 9.2 | 1.9 | 34.9 |
| December | 6.4 | 9.3 | 9.9 | 13.4 | 9.5 | 1.0 | 40.9 |
| March | 4.8 | 6.1 | 7.0 | 10.8 | 7.7 | 0.7 | 55.7 |
| June | 3.9 | 6.0 | 10.0 | 10.7 | 8.3 | 2.0 | 45.9 |
| ANNUAL IMPORTS (PER CENT) |  |  |  |  |  |  |  |
| 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 |
| 2001-2002 | 3.2 | 9.9 | 24.8 | 12.6 | 4.0 | 6.0 | 22.9 |
| 2002-2003 | 3.7 | 12.0 | 25.3 | 13.2 | 4.1 | 5.8 | 18.4 |
| QUARTERLY IMPORTS (PER CENT) |  |  |  |  |  |  |  |
| $\begin{aligned} & \text { 2000-2001 } \\ & \text { June } \end{aligned}$ | 3.1 | 9.5 | 26.8 | 13.4 | 3.6 | 5.6 | 22.3 |
| 2001-2002 |  |  |  |  |  |  |  |
| September | 3.1 | 9.4 | 25.0 | 12.2 | 4.2 | 4.9 | 25.8 |
| December | 3.0 | 9.6 | 24.7 | 13.0 | 4.0 | 6.0 | 22.9 |
| March | 3.3 | 10.4 | 25.1 | 12.6 | 3.8 | 5.9 | 21.7 |
| June | 3.5 | 10.3 | 24.4 | 12.4 | 4.2 | 7.2 | 21.2 |
| 2002-2003 |  |  |  |  |  |  |  |
| September | 3.2 | 8.6 | 26.4 | 13.7 | 4.0 | 5.0 | 18.9 |
| December | 3.6 | 14.6 | 24.0 | 12.8 | 4.3 | 5.8 | 18.5 |
| March | 3.9 | 13.0 | 24.4 | 13.2 | 4.0 | 5.9 | 18.4 |
| June | 4.0 | 12.1 | 26.4 | 13.1 | 4.0 | 6.4 | 17.7 |

(a) The merchandise trade share relate to data in Table 2.16.
(b) The fifteen Member States of the European Union (EU) are Austria, Belgium, Denmark, Finland, France, Germany, Greece, Ireland, Italy, Luxembourg, Netherlands, Portugal, Spain, Sweden, and the United Kingdom. Figures for Belgium and Luxembourg are presented as combined totals.

Source: International Trade Section, ABS.

## 3 CONSUMPTION AND INVESTMENT

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## RELATED PUBLICATIONS

Australian National Accounts : National Income, Expenditure and Product cat. no. 5206.0
Private New Capital Expenditure and Expected Expenditure, Australia cat. no. 5625.0
Business Indicators, Australia cat. no. 5676.0

Retail Trade, Australia cat. no. 8501.0

Sales of New Motor Vehicles, Electronic Publication cat. no. 9314.0

CONSUMPTION AND
INVESTMENT

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


Source: cat. no. 5206.0.

TABLE 3.1 HOUSEHOLD FINAL CONSUMPTION EXPENDITURE
Chain volume measures, Reference year 2001-2002

| Chain volume measures, Reference year 2001-2002 |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Period | Food | Cigarettes and tobacco | Alcoholic beverages | Clothing and footwear | Rent and other dwelling services | Electricity, gas and other fuel | Furnishings and household equipment | Health | Purchase of vehicles |
| ANNUAL (\$ MILLION) |  |  |  |  |  |  |  |  |  |
| 1994-1995 | 38,914 | 9,364 | 6,700 | 13,156 | 62,970 | 6,891 | 18,432 | 17,019 | 10,363 |
| 1995-1996 | 40,364 | 9,308 | 6,687 | 13,554 | 65,225 | 7,075 | 18,869 | 16,835 | 10,424 |
| 1996-1997 | 40,077 | 9,391 | 6,865 | 13,449 | 67,256 | 7,237 | 19,258 | 16,242 | 11,449 |
| 1997-1998 | 41,279 | 9,538 | 7,111 | 14,033 | 69,331 | 7,673 | 19,695 | 15,459 | 13,798 |
| 1998-1999 | 41,785 | 9,629 | 7,600 | 15,369 | 71,764 | 8,018 | 20,008 | 16,769 | 14,615 |
| 1999-2000 | 43,227 | 9,554 | 8,065 | 16,484 | 74,060 | 8,281 | 21,901 | 17,325 | 13,539 |
| 2000-2001 | 44,315 | 9,518 | 8,298 | 15,390 | 76,531 | 8,521 | 21,942 | 19,317 | 15,084 |
| 2001-2002 | 44,955 | 9,508 | 8,498 | 16,472 | 79,003 | 8,568 | 23,722 | 21,427 | 14,526 |
| 2002-2003 | 45,852 | 9,530 | 8,748 | 17,515 | 82,006 | 8,947 | 25,356 | 23,029 | 15,717 |
| PERCENTAGE CHANGE FROM PREVIOUS YEAR |  |  |  |  |  |  |  |  |  |
| 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 | 9.8 |
| 1997-1998 | 3.0 | 1.6 | 3.6 | 4.3 | 3.1 | 6.0 | 2.3 | -4.8 | 20.5 |
| 1998-1999 | 1.2 | 1.0 | 6.9 | 9.5 | 3.5 | 4.5 | 1.6 | 8.5 | 5.9 |
| 1999-2000 | 3.5 | -0.8 | 6.1 | 7.3 | 3.2 | 3.3 | 9.5 | 3.3 | -7.4 |
| 2000-2001 | 2.5 | -0.4 | 2.9 | -6.6 | 3.3 | 2.9 | 0.2 | 11.5 | 11.4 |
| 2001-2002 | 1.4 | -0.1 | 2.4 | 7.0 | 3.2 | 0.6 | 8.1 | 10.9 | -3.7 |
| 2002-2003 | 2.0 | 0.2 | 2.9 | 6.3 | 3.8 | 4.4 | 6.9 | 7.5 | 8.2 |
| SEASONALLY ADJUSTED (\$ MILLION) |  |  |  |  |  |  |  |  |  |
| 2001-2002 |  |  |  |  |  |  |  |  |  |
| September | 11,124 | 2,370 | 2,095 | 3,990 | 19,506 | 2,120 | 5,715 | 5,151 | 3,452 |
| December | 11,011 | 2,371 | 2,112 | 4,085 | 19,657 | 2,127 | 5,838 | 5,336 | 3,554 |
| March | 11,344 | 2,373 | 2,164 | 4,194 | 19,825 | 2,164 | 6,006 | 5,419 | 3,745 |
| June | 11,476 | 2,395 | 2,126 | 4,204 | 20,015 | 2,157 | 6,161 | 5,521 | 3,776 |
| 2002-2003 |  |  |  |  |  |  |  |  |  |
| September | 11,470 | 2,418 | 2,160 | 4,193 | 20,220 | 2,195 | 6,200 | 5,610 | 3,798 |
| December | 11,460 | 2,383 | 2,193 | 4,340 | 20,410 | 2,287 | 6,295 | 5,724 | 3,676 |
| March | 11,433 | 2,373 | 2,194 | 4,443 | 20,596 | 2,227 | 6,350 | 5,808 | 4,007 |
| June | 11,489 | 2,357 | 2,201 | 4,538 | 20,780 | 2,237 | 6,510 | 5,887 | 4,237 |
| $\begin{aligned} & \text { 2003-2004 } \\ & \text { September } \end{aligned}$ | 11,728 | 2,373 | 2,235 | 4,475 | 20,949 | 2,259 | 6,710 | 5,937 | 4,343 |
| PERCENTAGE CHANGE FROM PREVIOUS QUARTER |  |  |  |  |  |  |  |  |  |
| 2002-2003 |  |  |  |  |  |  |  |  |  |
| September | -0.1 | 1.0 | 1.6 | -0.3 | 1.0 | 1.8 | 0.6 | 1.6 | 0.6 |
| December | -0.1 | -1.4 | 1.5 | 3.5 | 0.9 | 4.2 | 1.5 | 2.0 | -3.2 |
| March | -0.2 | -0.4 | 0.0 | 2.4 | 0.9 | -2.6 | 0.9 | 1.5 | 9.0 |
| June | 0.5 | -0.7 | 0.3 | 2.1 | 0.9 | 0.4 | 2.5 | 1.4 | 5.7 |
| 2003-2004 |  |  |  |  |  |  |  |  |  |
| September | 2.1 | 0.7 | 1.5 | -1.4 | 0.8 | 1.0 | 3.1 | 0.8 | 2.5 |

Source: Australian National Accounts : National Income, Expenditure and Product, cat. no. 5206.0.

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


Source: cat. no. 5206.0.

TABLE 3.1 HOUSEHOLD FINAL CONSUMPTION EXPENDITURE
Chain volume measures, Reference year 2001-2002-continued

|  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Period | Operation of vehicles | Transport services | Communications | Recreation and culture | Education services | Hotels, cafes and restaurants | Insurance and other financial services |  | Total |
| ANNUAL (\$ MILLION) |  |  |  |  |  |  |  |  |  |
| 1994-1995 | 20,944 | 7,266 | 5,496 | 35,321 | 8,098 | 26,359 | 19,291 | 24,265 | 328,520 |
| 1995-1996 | 21,160 | 7,879 | 6,277 | 38,271 | 8,370 | 27,083 | 19,577 | 25,912 | 341,004 |
| 1996-1997 | 21,427 | 8,439 | 7,013 | 40,221 | 8,816 | 26,433 | 21,376 | 27,134 | 350,893 |
| 1997-1998 | 21,971 | 8,768 | 7,572 | 43,317 | 9,234 | 27,667 | 22,744 | 29,072 | 367,713 |
| 1998-1999 | 22,688 | 9,664 | 8,629 | 45,461 | 9,504 | 30,513 | 24,261 | 29,490 | 385,440 |
| 1999-2000 | 23,291 | 10,106 | 9,665 | 48,144 | 9,662 | 32,124 | 25,916 | 29,917 | 401,060 |
| 2000-2001 | 23,142 | 10,836 | 10,882 | 50,193 | 9,828 | 32,061 | 26,922 | 30,024 | 412,726 |
| 2001-2002 | 24,162 | 10,583 | 11,590 | 51,793 | 10,068 | 32,241 | 28,082 | 30,953 | 426,154 |
| 2002-2003 | 24,653 | 10,730 | 12,304 | 53,925 | 10,289 | 33,275 | 29,509 | 32,164 | 443,549 |
| PERCENTAGE CHANGE FROM PREVIOUS YEAR |  |  |  |  |  |  |  |  |  |
| 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 | 8.4 | 3.4 | 2.7 | 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 | 7.7 | 4.7 | 4.7 | 6.4 | 7.1 | 4.8 |
| 1998-1999 | 3.3 | 10.2 | 14.0 | 4.9 | 2.9 | 10.3 | 6.7 | 1.4 | 4.8 |
| 1999-2000 | 2.7 | 4.6 | 12.0 | 5.9 | 1.7 | 5.3 | 6.8 | 1.4 | 4.1 |
| 2000-2001 | -0.6 | 7.2 | 12.6 | 4.3 | 1.7 | -0.2 | 3.9 | 0.4 | 2.9 |
| 2001-2002 | 4.4 | -2.3 | 6.5 | 3.2 | 2.4 | 0.6 | 4.3 | 3.1 | 3.3 |
| 2002-2003 | 2.0 | 1.4 | 6.2 | 4.1 | 2.2 | 3.2 | 5.1 | 3.9 | 4.1 |
| SEASONALLY ADJUSTED (\$ MILLION) |  |  |  |  |  |  |  |  |  |
| 2001-2002 |  |  |  |  |  |  |  |  |  |
| September | 5,936 | 2,702 | 2,832 | 12,547 | 2,505 | 8,135 | 6,904 | 7,645 | 104,696 |
| December | 6,032 | 2,658 | 2,851 | 12,783 | 2,520 | 7,991 | 6,979 | 7,757 | 105,648 |
| March | 6,082 | 2,567 | 2,937 | 13,089 | 2,518 | 7,958 | 7,059 | 7,723 | 107,189 |
| June | 6,112 | 2,655 | 2,971 | 13,373 | 2,526 | 8,157 | 7,140 | 7,829 | 108,622 |
| 2002-2003 |  |  |  |  |  |  |  |  |  |
| September | 6,229 | 2,740 | 3,039 | 13,358 | 2,551 | 8,245 | 7,254 | 7,929 | 109,610 |
| December | 6,032 | 2,753 | 3,051 | 13,439 | 2,566 | 8,240 | 7,386 | 8,017 | 110,252 |
| March | 6,192 | 2,671 | 3,082 | 13,458 | 2,578 | 8,292 | 7,401 | 8,101 | 111,206 |
| June | 6,202 | 2,567 | 3,131 | 13,671 | 2,594 | 8,499 | 7,467 | 8,118 | 112,482 |
| 2003-2004 |  |  |  |  |  |  |  |  |  |
| September | 6,258 | 2,638 | 3,173 | 14,209 | 2,620 | 8,695 | 7,543 | 8,258 | 114,404 |
| PERCENTAGE CHANGE FROM PREVIOUS QUARTER |  |  |  |  |  |  |  |  |  |
| 2002-2003 |  |  |  |  |  |  |  |  |  |
| September | 1.9 | 3.2 | 2.3 | -0.1 | 1.0 | 1.1 | 1.6 | 1.3 | 0.9 |
| December | -3.2 | 0.5 | 0.4 | 0.6 | 0.6 | -0.1 | 1.8 | 1.1 | 0.6 |
| March | 2.7 | -3.0 | 1.0 | 0.1 | 0.5 | 0.6 | 0.2 | 1.0 | 0.9 |
| June | 0.2 | -3.9 | 1.6 | 1.6 | 0.6 | 2.5 | 0.9 | 0.2 | 1.1 |
| $\begin{aligned} & \text { 2003-2004 } \\ & \text { September } \end{aligned}$ | 0.9 | 2.8 | 1.3 | 3.9 | 1.0 | 2.3 | 1.0 | 1.7 | 1.7 |

Source: Australian National Accounts : National Income, Expenditure and Product, cat. no. 5206.0.

CONSUMPTION AND INVESTMENT

RETAIL TURNOVER,
Chain volume measures (reference year 2001-2002)-
Percent change from previous quarter


Source: cat. no. 8501.0.

TABLE 3.2 RETAIL TURNOVER BY INDUSTRY GROUP Chain Volume Measures, Reference year 2001-2002

| Period | Food retailing | Department stores | Clothing and soft good retailing | Household good retailing | Recreational good retailing | Other retailing | Hospitality and services | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ANNUAL (\$ MILLION) |  |  |  |  |  |  |  |  |
| 1994-1995 | 56,607.0 | 12,133.7 | 8,570.6 | 12,122.7 | 6,946.8 | 11,037.6 | 23,992.8 | 130,035.9 |
| 1995-1996 | 59,200.4 | 12,462.7 | 8,729.9 | 13,046.6 | 7,312.9 | 11,521.7 | 24,332.5 | 135,361.7 |
| 1996-1997 | 59,680.2 | 12,387.9 | 8,591.2 | 14,426.6 | 6,943.9 | 11,926.6 | 22,915.8 | 136,205.3 |
| 1997-1998 | 61,840.1 | 12,743.4 | 8,756.3 | 15,002.8 | 7,073.5 | 12,936.2 | 23,198.3 | 140,943.6 |
| 1998-1999 | 63,216.4 | 13,149.5 | 9,789.9 | 15,472.6 | 7,161.1 | 13,522.4 | 25,182.0 | 146,872.2 |
| 1999-2000 | 64,325.2 | 13,932.4 | 10,492.3 | 18,297.2 | 7,239.1 | 14,509.9 | 26,362.8 | 154,924.2 |
| 2000-2001 | 64,454.6 | 13,296.8 | 9,929.1 | 19,337.7 | 6,921.7 | 15,370.2 | 26,479.9 | 155,660.4 |
| 2001-2002 | 66,219.3 | 13,878.1 | 10,675.7 | 22,411.0 | 6,944.4 | 16,585.5 | 27,153.4 | 163,867.4 |
| 2002-2003 | 68,047.9 | 14,647.0 | 11,283.1 | 24,812.4 | 7,124.2 | 17,360.3 | 28,161.2 | 171,436.0 |
| PERCENTAGE CHANGE FROM PREVIOUS YEAR |  |  |  |  |  |  |  |  |
| 1994-1995 | 5.2 | 3.1 | 2.8 | 8.5 | 5.4 | 4.9 | 7.8 | 5.7 |
| 1995-1996 | 4.6 | 2.7 | 1.9 | 7.6 | 5.3 | 4.4 | 1.4 | 4.1 |
| 1996-1997 | 0.8 | -0.6 | -1.6 | 10.6 | -5.0 | 3.5 | -5.8 | 0.6 |
| 1997-1998 | 3.6 | 2.9 | 1.9 | 4.0 | 1.9 | 8.5 | 1.2 | 3.5 |
| 1998-1999 | 2.2 | 3.2 | 11.8 | 3.1 | 1.2 | 4.5 | 8.6 | 4.2 |
| 1999-2000 | 1.8 | 6.0 | 7.2 | 18.3 | 1.1 | 7.3 | 4.7 | 5.5 |
| 2000-2001 | 0.2 | -4.6 | -5.4 | 5.7 | -4.4 | 5.9 | 0.4 | 0.5 |
| 2001-2002 | 2.7 | 4.4 | 7.5 | 15.9 | 0.3 | 7.9 | 2.5 | 5.3 |
| 2002-2003 | 2.8 | 5.5 | 5.7 | 10.7 | 2.6 | 4.7 | 3.7 | 4.6 |
| SEASONALLY ADJUSTED (\$ MILLION) |  |  |  |  |  |  |  |  |
| 2001-2002 |  |  |  |  |  |  |  |  |
| September | 16,364.2 | 3,385.4 | 2,583.7 | 5,242.6 | 1,690.8 | 4,072.3 | 6,865.0 | 40,215.7 |
| December | 16,426.1 | 3,449.1 | 2,638.2 | 5,456.8 | 1,679.9 | 4,161.4 | 6,710.4 | 40,518.8 |
| March | 16,621.6 | 3,456.5 | 2,735.7 | 5,651.2 | 1,768.1 | 4,173.8 | 6,678.9 | 41,104.2 |
| June | 16,807.3 | 3,587.0 | 2,718.0 | 6,060.4 | 1,805.6 | 4,178.0 | 6,899.0 | 42,028.7 |
| 2002-2003 |  |  |  |  |  |  |  |  |
| September | 17,034.7 | 3,472.3 | 2,779.9 | 6,044.5 | 1,856.8 | 4,211.1 | 7,036.2 | 42,435.6 |
| December | 17,039.8 | 3,640.9 | 2,822.8 | 6,161.8 | 1,777.1 | 4,293.5 | 6,971.0 | 42,706.9 |
| March | 16,928.0 | 3,704.3 | 2,818.3 | 6,169.4 | 1,741.3 | 4,362.6 | 7,033.7 | 42,757.6 |
| June | 17,045.6 | 3,829.3 | 2,862.1 | 6,436.5 | 1,749.0 | 4,492.9 | 7,120.4 | 43,535.8 |
| $\begin{aligned} & \text { 2003-2004 } \\ & \text { September } \end{aligned}$ | 17,404.6 | 3,740.7 | 2,876.9 | 6,840.7 | 1,886.0 | 4,692.2 | 7,277.7 | 44,718.7 |
| PERCENTAGE CHANGE FROM PREVIOUS QUARTER |  |  |  |  |  |  |  |  |
| 2002-2003 |  |  |  |  |  |  |  |  |
| September | 1.4 | -3.2 | 2.3 | -0.3 | 2.8 | 0.8 | 2.0 | 1.0 |
| December | 0.0 | 4.9 | 1.5 | 1.9 | -4.3 | 2.0 | -0.9 | 0.6 |
| March | -0.7 | 1.7 | -0.2 | 0.1 | -2.0 | 1.6 | 0.9 | 0.1 |
| June | 0.7 | 3.4 | 1.6 | 4.3 | 0.4 | 3.0 | 1.2 | 1.8 |
| 2003-2004 | 2.1 | -2.3 | 0.5 | 6.3 | 7.8 | 4.4 | 2.2 | 2.7 |

RETAIL TURNOVER,
Percentage change from previous month


Source: 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) |  |  |  |  |  |  |  |  |
| 1994-1995 | 44,303.8 | 11,209.0 | 8,040.4 | 15,009.5 | 5,794.9 | 10,283.2 | 18,932.0 | 113,572.9 |
| 1995-1996 | 48,618.1 | 11,607.3 | 8,242.1 | 15,692.4 | 6,235.4 | 10,991.9 | 20,060.1 | 121,447.3 |
| 1996-1997 | 50,503.4 | 11,585.9 | 8,169.0 | 16,403.4 | 6,067.4 | 11,524.3 | 19,341.6 | 123,595.0 |
| 1997-1998 | 53,189.1 | 11,961.9 | 8,366.7 | 16,417.9 | 6,330.3 | 12,506.1 | 19,874.1 | 128,646.1 |
| 1998-1999 | 56,133.5 | 12,431.3 | 9,322.0 | 16,448.5 | 6,585.5 | 13,120.1 | 21,964.2 | 136,005.2 |
| 1999-2000 | 58,347.7 | 13,147.1 | 9,889.6 | 18,597.4 | 6,724.0 | 14,029.5 | 23,560.1 | 144,295.3 |
| 2000-2001 | 61,341.8 | 13,139.4 | 9,923.2 | 19,636.2 | 6,719.9 | 15,173.8 | 25,759.4 | 151,693.8 |
| 2001-2002 | 66,219.3 | 13,878.1 | 10,675.7 | 22,411.0 | 6,944.4 | 16,585.5 | 27,153.4 | 163,867.4 |
| 2002-2003 | 70,414.1 | 14,750.2 | 11,297.5 | 24,050.3 | 7,209.9 | 17,733.2 | 28,972.7 | 174,427.9 |
| PERCENTAGE CHANGE FROM PREVIOUS YEAR |  |  |  |  |  |  |  |  |
| 1994-1995 | 8.3 | 3.8 | 2.9 | 7.3 | 8.0 | 7.3 | 11.0 | 7.6 |
| 1995-1996 | 9.7 | 3.6 | 2.5 | 4.6 | 7.6 | 6.9 | 6.0 | 6.9 |
| 1996-1997 | 3.9 | -0.2 | -0.9 | 4.5 | -2.7 | 4.8 | -3.6 | 1.8 |
| 1997-1998 | 5.3 | 3.2 | 2.4 | 0.1 | 4.3 | 8.5 | 2.8 | 4.1 |
| 1998-1999 | 5.5 | 3.9 | 11.4 | 0.2 | 4.0 | 4.9 | 10.5 | 5.7 |
| 1999-2000 | 3.9 | 5.8 | 6.1 | 13.1 | 2.1 | 6.9 | 7.3 | 6.1 |
| 2000-2001 | 5.1 | -0.1 | 0.3 | 5.6 | -0.1 | 8.2 | 9.3 | 5.1 |
| 2001-2002 | 8.0 | 5.6 | 7.6 | 14.1 | 3.3 | 9.3 | 5.4 | 8.0 |
| 2002-2003 | 6.3 | 6.3 | 5.8 | 7.3 | 3.8 | 6.9 | 6.7 | 6.4 |
| TREND (\$ MILLION) |  |  |  |  |  |  |  |  |
| 2002-2003 |  |  |  |  |  |  |  |  |
| August | 5,780.9 | 1,192.4 | 925.2 | 1,997.1 | 612.8 | 1,427.2 | 2,384.1 | 14,319.0 |
| September | 5,808.0 | 1,202.5 | 933.6 | 1,995.3 | 609.3 | 1,437.2 | 2,387.5 | 14,372.4 |
| October | 5,828.7 | 1,213.0 | 938.8 | 1,994.0 | 604.5 | 1,447.9 | 2,386.8 | 14,413.8 |
| November | 5,844.9 | 1,224.8 | 941.8 | 1,992.9 | 598.7 | 1,457.7 | 2,387.7 | 14,450.6 |
| December | 5,861.8 | 1,232.8 | 942.8 | 1,990.8 | 593.1 | 1,467.8 | 2,394.5 | 14,487.4 |
| January | 5,880.2 | 1,239.9 | 943.2 | 1,989.0 | 588.1 | 1,478.3 | 2,407.8 | 14,530.0 |
| February | 5,902.9 | 1,246.8 | 944.7 | 1,991.2 | 584.6 | 1,490.4 | 2,424.1 | 14,585.8 |
| March | 5,927.9 | 1,254.4 | 947.1 | 2,002.2 | 583.8 | 1,504.6 | 2,440.5 | 14,661.0 |
| April | 5,957.1 | 1,262.2 | 949.6 | 2,023.2 | 586.5 | 1,520.6 | 2,456.0 | 14,755.0 |
| May | 5,988.2 | 1,269.7 | 952.2 | 2,052.3 | 593.8 | 1,539.8 | 2,473.6 | 14,869.2 |
| June | 6,018.0 | 1,276.1 | 955.0 | 2,083.4 | 605.9 | 1,561.7 | 2,496.1 | 14,995.6 |
| 2003-2004 |  |  |  |  |  |  |  |  |
| July | 6,046.2 | 1,281.7 | 957.8 | 2,111.4 | 619.9 | 1,585.4 | 2,523.8 | 15,125.3 |
| August | 6,073.6 | 1,287.5 | 961.9 | 2,135.7 | 633.5 | 1,610.4 | 2,555.9 | 15,258.4 |
| September | 6,099.1 | 1,293.3 | 966.6 | 2,156.0 | 646.4 | 1,635.9 | 2,590.1 | 15,390.1 |
| October | 6,123.0 | 1,298.8 | 970.6 | 2,172.0 | 658.2 | 1,659.7 | 2,624.9 | 15,515.8 |
| PERCENTAGE CHANGE FROM PREVIOUS MONTH |  |  |  |  |  |  |  |  |
| 2002-2003 |  |  |  |  |  |  |  |  |
| April | 0.5 | 0.6 | 0.3 | 1.0 | 0.5 | 1.1 | 0.6 | 0.6 |
| May | 0.5 | 0.6 | 0.3 | 1.4 | 1.3 | 1.3 | 0.7 | 0.8 |
| June | 0.5 | 0.5 | 0.3 | 1.5 | 2.0 | 1.4 | 0.9 | 0.9 |
| 2003-2004 |  |  |  |  |  |  |  |  |
| July | 0.5 | 0.4 | 0.3 | 1.3 | 2.3 | 1.5 | 1.1 | 0.9 |
| August | 0.5 | 0.5 | 0.4 | 1.1 | 2.2 | 1.6 | 1.3 | 0.9 |
| September | 0.4 | 0.5 | 0.5 | 1.0 | 2.0 | 1.6 | 1.3 | 0.9 |
| October | 0.4 | 0.4 | 0.4 | 0.7 | 1.8 | 1.5 | 1.3 | 0.8 |

[^18]CONSUMPTION
AND
INVESTMENT

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


Source: cat. no. 5206.0.

TABLE 3.4 PRIVATE GROSS FIXED CAPITAL FORMATION AND INVENTORIES Chain volume measures, Reference year 2001-2002

| Period | Private gross fixed capital formation |  |  |  |  |  |  | Change in inventories |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Dwellings | Other buildings and structures | Machinery and equipment | Livestock | Intangible fixed assets | Ownership transfer costs | Total | Private nonfarm | Farm and public authority |
| ANNUAL (\$ MILLION) |  |  |  |  |  |  |  |  |  |
| 1994-1995 | 32,301 | 15,009 | 29,675 | 2,568 | 4,083 | 9,127 | 89,791 | 2,273 | 873 |
| 1995-1996 | 28,273 | 18,354 | 32,593 | 2,833 | 4,297 | 8,470 | 92,976 | 118 | -374 |
| 1996-1997 | 28,458 | 21,241 | 37,050 | 2,720 | 5,426 | 8,617 | 102,700 | 2,123 | -2,943 |
| 1997-1998 | 33,877 | 25,069 | 40,518 | 2,121 | 6,441 | 9,293 | 116,625 | -711 | 683 |
| 1998-1999 | 36,463 | 25,167 | 40,451 | 2,448 | 7,687 | 9,320 | 120,731 | 5,329 | 68 |
| 1999-2000 | 41,698 | 25,398 | 44,791 | 2,525 | 8,982 | 10,567 | 133,083 | 3,607 | 114 |
| 2000-2001 | 33,023 | 19,214 | 46,458 | 2,438 | 11,217 | 9,645 | 122,189 | 1,699 | -489 |
| 2001-2002 | 39,376 | 20,193 | 49,008 | 2,543 | 11,325 | 12,007 | 134,452 | 910 | 226 |
| 2002-2003 | 45,683 | 26,878 | 56,839 | 1,467 | 11,970 | 12,514 | 155,351 | 1,827 | -922 |
| PERCENTAGE CHANGE FROM PREVIOUS YEAR |  |  |  |  |  |  |  |  |  |
| 1994-1995 | 4.3 | 5.8 | 21.3 | -1.2 | 10.1 | -3.5 | 10.5 | na | na |
| 1995-1996 | -12.5 | 22.3 | 9.8 | 10.3 | 5.2 | -7.2 | 3.5 |  |  |
| 1996-1997 | 0.7 | 15.7 | 13.7 | -4.0 | 26.3 | 1.7 | 10.5 |  |  |
| 1997-1998 | 19.0 | 18.0 | 9.4 | -22.0 | 18.7 | 7.8 | 13.6 |  |  |
| 1998-1999 | 7.6 | 0.4 | -0.2 | 15.4 | 19.3 | 0.3 | 3.5 |  |  |
| 1999-2000 | 14.4 | 0.9 | 10.7 | 3.1 | 16.8 | 13.4 | 10.2 |  |  |
| 2000-2001 | -20.8 | -24.3 | 3.7 | -3.4 | 24.9 | -8.7 | -8.2 |  |  |
| 2001-2002 | 19.2 | 5.1 | 5.5 | 4.3 | 1.0 | 24.5 | 10.0 |  |  |
| 2002-2003 | 16.0 | 33.1 | 16.0 | -42.3 | 5.7 | 4.2 | 15.5 |  |  |
| SEASONALLY ADJUSTED (\$ MILLION) |  |  |  |  |  |  |  |  |  |
| 2001-2002 |  |  |  |  |  |  |  |  |  |
| September | 8,983 | 4,997 | 11,345 | 636 | 2,848 | 2,921 | 31,646 | 270 | -137 |
| December | 9,679 | 4,646 | 12,480 | 636 | 2,829 | 2,962 | 33,183 | 31 | 390 |
| March | 9,935 | 5,033 | 12,233 | 636 | 2,752 | 3,070 | 33,656 | 348 | 211 |
| June | 10,780 | 5,518 | 12,951 | 636 | 2,895 | 3,054 | 35,966 | 261 | -213 |
| 2002-2003 |  |  |  |  |  |  |  |  |  |
| September | 11,103 | 6,505 | 13,220 | 367 | 2,884 | 3,043 | 37,121 | -76 | -559 |
| December | 11,634 | 6,378 | 15,069 | 367 | 2,994 | 3,264 | 39,706 | -660 | -192 |
| March | 11,550 | 6,922 | 14,122 | 367 | 3,030 | 3,094 | 39,086 | 1,191 | -65 |
| June | 11,396 | 7,072 | 14,428 | 367 | 3,062 | 3,114 | 39,438 | 1,908 | -61 |
| $\begin{aligned} & \text { 2003-2004 } \\ & \text { September } \end{aligned}$ | 11,695 | 6,468 | 15,366 | 604 | 3,026 | 3,247 | 40,405 | 2,123 | -117 |
| PERCENTAGE CHANGE FROM PREVIOUS QUARTER |  |  |  |  |  |  |  |  |  |
| 2002-2003 |  |  |  |  |  |  |  |  |  |
| September | 3.0 | 17.9 | 2.1 | -42.3 | -0.4 | -0.4 | 3.2 | na | na |
| December | 4.8 | -1.9 | 14.0 | 0.0 | 3.8 | 7.3 | 7.0 |  |  |
| March | -0.7 | 8.5 | -6.3 | 0.0 | 1.2 | -5.2 | -1.6 |  |  |
| June | -1.3 | 2.2 | 2.2 | 0.0 | 1.0 | 0.6 | 0.9 |  |  |
| $\begin{aligned} & \text { 2003-2004 } \\ & \text { September } \end{aligned}$ | 2.6 | -8.5 | 6.5 | 64.6 | -1.2 | 4.3 | 2.5 | na | na |

Source: Australian National Accounts : National Income, Expenditure and Product, cat. no. 5206.0.

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

| Period | Current prices |  |  |  |  |  | Chain volume measures (reference year 2001-2002) |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Asset |  | Industry |  |  | Asset |  |  | Industry |  |  |  |
|  | Buildings and structures | Equipment, plant and machinery | Mining | Manufacturing | Other selected industries | Total | Buildings and <br> structures | Equipment, plant and machinery | Mining | Manufacturing | Other selected industries | Total |
| ANNUAL (\$ MILLION) |  |  |  |  |  |  |  |  |  |  |  |  |
| 1994-1995 | 9,093 | 26,467 | 6,351 | 10,352 | 18,857 | 35,561 | 11,026 | 20,562 | 7,461 | 9,773 | 14,936 | 31,351 |
| 1995-1996 | 12,348 | 28,124 | 7,525 | 10,457 | 22,491 | 40,473 | 14,453 | 22,179 | 8,616 | 9,877 | 17,958 | 35,678 |
| 1996-1997 | 14,330 | 29,507 | 8,781 | 10,198 | 24,859 | 43,837 | 16,370 | 25,224 | 10,044 | 10,044 | 21,259 | 40,525 |
| 1997-1998 | 13,150 | 33,060 | 11,029 | 10,996 | 24,185 | 46,210 | 14,605 | 29,074 | 12,304 | 10,944 | 21,319 | 43,260 |
| 1998-1999 | 13,880 | 31,534 | 8,795 | 9,610 | 27,010 | 45,415 | 14,986 | 28,227 | 9,442 | 9,473 | 24,338 | 42,681 |
| 1999-2000 | 12,939 | 31,037 | 5,793 | 10,408 | 27,664 | 43,848 | 12,940 | 31,043 | 5,795 | 10,421 | 27,658 | 43,856 |
| 2000-2001 | 10,864 | 31,545 | 5,612 | 9,183 | 27,556 | 42,392 | 10,864 | 31,572 | 5,613 | 9,190 | 27,576 | 42,420 |
| 2001-2002 | 10,552 | 33,828 | 7,249 | 9,180 | 27,950 | 44,380 | 10,552 | 33,828 | 7,249 | 9,180 | 27,950 | 44,380 |
| 2002-2003 | 13,148 | 37,945 | 8,989 | 11,313 | 30,791 | 51,093 | 12,684 | 40,076 | 8,934 | 11,766 | 32,060 | 52,761 |
| PERCENTAGE CHANGE FROM PREVIOUS YEAR |  |  |  |  |  |  |  |  |  |  |  |  |
| 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 | 15.3 | 22.5 | 9.0 | 0.3 | 6.7 |
| 1998-1999 | 5.5 | -4.6 | -20.3 | -12.6 | 11.7 | -1.7 | 2.6 | -2.9 | -23.3 | -13.4 | 14.2 | -1.3 |
| 1999-2000 | -6.8 | -1.6 | -34.1 | 8.3 | 2.4 | -3.5 | -13.7 | 10.0 | -38.6 | 10.2 | 13.6 | 2.8 |
| 2000-2001 | -16.0 | 1.6 | -3.1 | -11.8 | -0.4 | -3.3 | -16.0 | 1.6 | -3.1 | -11.8 | -0.4 | -3.3 |
| 2001-2002 | -2.9 | 7.2 | 29.2 | -0.0 | 1.4 | 4.7 | -2.9 | 7.2 | 29.2 | 0.0 | 1.4 | 4.7 |
| 2002-2003 | 24.6 | 12.2 | 24.0 | 23.2 | 10.2 | 15.1 | 20.2 | 18.5 | 23.2 | 28.2 | 14.7 | 18.9 |
| SEASONALLY ADJUSTED (\$ MILLION) |  |  |  |  |  |  |  |  |  |  |  |  |
| 2001-2002 |  |  |  |  |  |  |  |  |  |  |  |  |
| September | 2,641 | 7,925 | 1,771 | 1,965 | 6,830 | 10,565 | 2,653 | 7,904 | 1,779 | 1,952 | 6,827 | 10,555 |
| December | 2,637 | 8,374 | 1,790 | 2,307 | 6,915 | 11,011 | 2,636 | 8,382 | 1,791 | 2,309 | 6,919 | 11,019 |
| March | 2,610 | 8,521 | 1,775 | 2,442 | 6,914 | 11,132 | 2,605 | 8,520 | 1,780 | 2,446 | 6,899 | 11,125 |
| June | 2,664 | 9,008 | 1,913 | 2,466 | 7,292 | 11,673 | 2,658 | 9,023 | 1,900 | 2,474 | 7,305 | 11,681 |
| 2002-2003 |  |  |  |  |  |  |  |  |  |  |  |  |
| September | 2,994 | 9,249 | 2,020 | 2,624 | 7,312 | 11,956 | 3,014 | 9,219 | 2,017 | 2,690 | 7,527 | 12,234 |
| December | 3,195 | 10,738 | 2,301 | 2,757 | 8,584 | 13,642 | 3,192 | 10,736 | 2,295 | 2,838 | 8,795 | 13,928 |
| March | 3,179 | 10,011 | 2,212 | 2,906 | 7,624 | 12,742 | 3,160 | 10,013 | 2,209 | 3,021 | 7,943 | 13,173 |
| June | 3,317 | 10,079 | 2,430 | 3,016 | 7,309 | 12,755 | 3,186 | 10,196 | 2,416 | 3,187 | 7,778 | 13,382 |
| 2003-2004 <br> September | 3,079 | 8,877 | 2,020 | 2,624 | 7,312 | 11,956 | 3,014 | 9,219 | 2,017 | 2,690 | 7,527 | 12,234 |
| PERCENTAGE CHANGE FROM PREVIOUS QUARTER - SEASONALLY ADJUSTED |  |  |  |  |  |  |  |  |  |  |  |  |
| 2002-2003 |  |  |  |  |  |  |  |  |  |  |  |  |
| September | 12.4 | 2.7 | 5.6 | 6.4 | 0.3 | 2.4 | 12.4 | 2.7 | 4.8 | 10.1 | 3.1 | 4.9 |
| December | 6.7 | 16.1 | 13.9 | 5.1 | 17.4 | 14.1 | 6.7 | 16.1 | 14.4 | 4.6 | 16.9 | 13.8 |
| March | -0.5 | -6.8 | -3.9 | 5.4 | -11.2 | -6.6 | -0.5 | -6.8 | -3.5 | 6.4 | -9.6 | -5.3 |
| June | 4.3 | 0.7 | 9.9 | 3.8 | -4.1 | 0.1 | 4.3 | 0.7 | 9.3 | 5.4 | -2.1 | 1.6 |
| $\begin{aligned} & \text { 2003-2004 } \\ & \text { September } \end{aligned}$ | -7.2 | -11.9 | -16.9 | -13.0 | 0.0 | -6.3 | 4.6 | 3.9 | 5.6 | -0.8 | 5.6 | 4.1 |
| TREND (\$ MILLION) |  |  |  |  |  |  |  |  |  |  |  |  |
| 2001-2002 |  |  |  |  |  |  |  |  |  |  |  |  |
| September | 2,611 | 7,944 | 1,728 | 2,143 | 6,825 | 10,696 | 2,622 | 7,967 | 1,732 | 2,122 | 6,739 | 10,588 |
| December | 2,605 | 8,085 | 1,775 | 2,243 | 6,906 | 10,924 | 2,614 | 8,262 | 1,775 | 2,232 | 6,869 | 10,875 |
| March | 2,626 | 8,561 | 1,814 | 2,379 | 6,994 | 11,187 | 2,623 | 8,599 | 1,814 | 2,390 | 7,018 | 11,223 |
| June | 2,776 | 8,776 | 1,909 | 2,502 | 7,141 | 11,552 | 2,746 | 8,952 | 1,905 | 2,542 | 7,250 | 11,699 |
| 2002-2003 |  |  |  |  |  |  |  |  |  |  |  |  |
| September | 3,007 | 9,024 | 2,054 | 2,613 | 7,364 | 12,031 | 2,946 | 9,358 | 2,050 | 2,678 | 7,576 | 12,305 |
| December | 3,221 | 9,255 | 2,192 | 2,770 | 7,514 | 12,476 | 3,125 | 9,725 | 2,186 | 2,861 | 7,803 | 12,850 |
| March | 3,373 | 9,350 | 2,309 | 2,891 | 7,523 | 12,723 | 3,241 | 9,985 | 2,299 | 3,024 | 7,901 | 13,222 |
| June | 3,510 | 9,362 | 2,428 | 2,951 | 7,493 | 12,872 | 3,329 | 10,196 | 2,411 | 3,133 | 7,981 | 13,524 |
| $\begin{aligned} & \text { 2003-2004 } \\ & \text { September } \end{aligned}$ | 3,649 | 9,312 | 2,535 | 2,971 | 7,455 | 12,961 | 3,401 | 10,350 | 2,512 | 3,188 | 8,061 | 13,768 |
| PERCENTAGE CHANGE FROM PREVIOUS QUARTER TREND |  |  |  |  |  |  |  |  |  |  |  |  |
| 2002-2003 |  |  |  |  |  |  |  |  |  |  |  |  |
| September | 8.3 | 2.8 | 7.6 | 4.4 | 3.1 | 4.1 | 7.3 | 4.5 | 7.6 | 5.3 | 4.5 | 5.2 |
| December | 7.1 | 2.6 | 6.7 | 6.0 | 2.0 | 3.7 | 6.1 | 3.9 | 6.6 | 6.8 | 3.0 | 4.4 |
| March | 4.7 | 1.0 | 5.3 | 4.4 | 0.1 | 2.0 | 3.7 | 2.7 | 5.2 | 5.7 | 1.3 | 2.9 |
| June | 4.1 | 0.1 | 5.2 | 2.1 | -0.4 | 1.2 | 2.7 | 2.1 | 4.9 | 3.6 | 1.0 | 2.3 |
| 2003-2004 <br> September | 4.0 | -0.5 | 4.4 | 0.7 | -0.5 | 0.7 | 2.1 | 1.5 | 4.2 | 1.7 | 1.0 | 1.8 |

[^19][^20]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) |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1995-1996 | 27,769 | 32,161 | 35,084 | 37,315 | 39,603 | 40,450 | 40,473 |
| 1996-1997 | 32,400 | 36,817 | 40,401 | 42,484 | 43,629 | 44,614 | 43,837 |
| 1997-1998 | 32,321 | 37,479 | 40,861 | 44,988 | 46,229 | 46,892 | 46,210 |
| 1998-1999 | 37,916 | 41,492 | 44,737 | 45,539 | 45,693 | 46,114 | 45,415 |
| 1999-2000 | 32,611 | 33,412 | 37,419 | 41,852 | 43,669 | 45,086 | 44,425 |
| 2000-2001 | 34,768 | 36,691 | 39,777 | 43,092 | 42,758 | 42,676 | 42,621 |
| 2001-2002 | 36,317 | 37,762 | 41,917 | 43,752 | 44,105 | 44,594 | 44,380 |
| 2002-2003 | 41,553 | 44,281 | 47,169 | 49,149 | 51,015 | 51,746 | 51,098 |
| 2003-2004 | 43,788 | 45,868 | 49,527 | nya | nya | nya | nya |

NEW CAPITAL EXPENDITURE BY INDUSTRY MINING (\$ MILLION)

| 1995-1996 | 5,541 | 6,720 | 7,472 | 7,627 | 7,764 | 7,788 | 7,525 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1996-1997 | 7,789 | 9,913 | 10,113 | 9,932 | 9,452 | 9,354 | 8,781 |
| 1997-1998 | 8,592 | 9,588 | 11,027 | 11,908 | 12,090 | 11,551 | 11,029 |
| 1998-1999 | 9,404 | 10,088 | 9,245 | 9,660 | 9,408 | 9,112 | 8,795 |
| 1999-2000 | 6,571 | 5,606 | 6,102 | 6,473 | 5,753 | 5,729 | 5,467 |
| 2000-2001 | 5,355 | 5,569 | 5,789 | 6,415 | 5,952 | 5,879 | 5,490 |
| 2001-2002 | 6,323 | 7,327 | 8,300 | 8,873 | 8,415 | 7,749 | 7,249 |
| 2002-2003 | 9,764 | 10,163 | 10,510 | 10,089 | 9,848 | 9,444 | 8,989 |
| 2003-2004 | 9,981 | 10,845 | 12,100 | nya | nya | nya | nya |
| MANUFACTURING (\$ MILLION) |  |  |  |  |  |  |  |
| 1995-1996 | 8,975 | 9,964 | 10,721 | 11,185 | 11,160 | 10,978 | 10,457 |
| 1996-1997 | 9,711 | 10,037 | 10,652 | 11,081 | 10,350 | 10,359 | 10,198 |
| 1997-1998 | 7,727 | 8,826 | 10,108 | 10,936 | 11,066 | 11,451 | 10,996 |
| 1998-1999 | 8,679 | 10,412 | 11,257 | 10,525 | 10,492 | 10,119 | 9,610 |
| 1999-2000 | 8,873 | 8,795 | 9,294 | 9,946 | 10,235 | 10,418 | 10,142 |
| 2000-2001 | 9,339 | 10,015 | 10,502 | 10,027 | 10,088 | 9,514 | 9,144 |
| 2001-2002 | 9,161 | 9,028 | 9,018 | 9,174 | 9,465 | 9,377 | 9,180 |
| 2002-2003 | 9,173 | 9,776 | 11,021 | 10,808 | 10,908 | 11,560 | 11,312 |
| 2003-2004 | 10,278 | 10,466 | 11,581 | nya | nya | nya | nya |
| OTHER SELECTED INDUSTRIES (\$ MILLION) |  |  |  |  |  |  |  |
| 1995-1996 | 13,253 | 15,478 | 16,890 | 18,503 | 20,679 | 21,683 | 22,491 |
| 1996-1997 | 14,900 | 16,867 | 19,636 | 21,470 | 23,827 | 24,901 | 24,859 |
| 1997-1998 | 16,002 | 19,065 | 19,726 | 22,144 | 23,074 | 23,889 | 24,185 |
| 1998-1999 | 19,833 | 20,992 | 24,235 | 25,354 | 25,792 | 26,883 | 27,010 |
| 1999-2000 | 17,168 | 19,011 | 22,024 | 25,433 | 27,681 | 28,940 | 28,816 |
| 2000-2001 | 20,074 | 21,108 | 23,486 | 26,650 | 26,718 | 27,283 | 27,987 |
| 2001-2002 | 20,834 | 21,407 | 24,600 | 25,704 | 26,225 | 27,469 | 27,950 |
| 2002-2003 | 22,616 | 24,341 | 25,638 | 28,252 | 30,259 | 30,742 | 30,797 |
| 2003-2004 | 23,529 | 24,556 | 25,846 | nya | nya | nya | nya |

NEW CAPITAL EXPENDITURE BY ASSET
BUILDINGS AND STRUCTURES (\$ MILLION)

| 1995-1996 | 8,700 | 9,528 | 10,479 | 11,878 | 12,861 | 12,373 | 12,348 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1996-1997 | 9,559 | 11,643 | 14,017 | 15,056 | 15,633 | 15,769 | 14,330 |
| 1997-1998 | 12,085 | 14,505 | 13,668 | 14,014 | 13,593 | 13,740 | 13,150 |
| 1998-1999 | 11,812 | 13,587 | 14,789 | 16,040 | 14,832 | 14,227 | 13,880 |
| 1999-2000 | 9,393 | 8,840 | 10,539 | 11,998 | 13,148 | 12,922 | 12,462 |
| 2000-2001 | 9,321 | 9,654 | 10,834 | 11,333 | 11,330 | 10,955 | 10,742 |
| 2001-2002 | 8,860 | 10,122 | 12,445 | 11,796 | 11,335 | 10,891 | 10,552 |
| 2002-2003 | 11,694 | 12,124 | 12,691 | 13,344 | 14,187 | 13,851 | 12,998 |
| 2003-2004 | 14,115 | 14,751 | 16,550 | nya | nya | nya | nya |
| EQUIPMENT, PLANT AND MACHINERY (\$ MILLION) |  |  |  |  |  |  |  |
| 1995-1996 | 19,069 | 22,634 | 24,605 | 25,437 | 26,742 | 28,077 | 28,124 |
| 1996-1997 | 22,841 | 25,174 | 26,384 | 27,428 | 27,996 | 28,845 | 29,507 |
| 1997-1998 | 20,229 | 22,974 | 27,193 | 30,974 | 32,637 | 33,151 | 33,060 |
| 1998-1999 | 26,104 | 27,905 | 29,948 | 29,498 | 30,861 | 31,887 | 31,534 |
| 1999-2000 | 23,219 | 24,572 | 26,880 | 29,855 | 30,520 | 32,164 | 31,963 |
| 2000-2001 | 25,447 | 27,037 | 28,943 | 31,759 | 31,428 | 31,721 | 31,878 |
| 2001-2002 | 27,457 | 27,640 | 29,473 | 31,956 | 32,769 | 33,703 | 33,828 |
| 2002-2003 | 29,859 | 32,157 | 34,478 | 35,805 | 36,828 | 37,895 | 38,100 |
| 2003-2004 | 29,672 | 31,117 | 32,977 | 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.

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

| Period | Current prices |  |  |  |  |  | Chain volume measures (reference year 2001-2002) |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Mining | Manufacturing | Whole- <br> sale trade | Retail trade | Other selected industries | Total | Mining | Manufacturing | Wholesale trade | Retail trade | Other selected industries | Total |
| ANNUAL (\$ MILLION) |  |  |  |  |  |  |  |  |  |  |  |  |
| 1994-1995 | 3,455 | 26,339 | 21,271 | 15,992 | 539 | 67,597 | 3,959 | 28,687 | 22,157 | 17,320 | 637 | 72,669 |
| 1995-1996 | 4,004 | 27,986 | 21,293 | 16,146 | 495 | 69,924 | 4,596 | 30,935 | 22,694 | 17,108 | 565 | 75,740 |
| 1996-1997 | 4,499 | 27,385 | 21,173 | 17,076 | 700 | 70,834 | 5,077 | 30,200 | 23,230 | 17,931 | 783 | 77,050 |
| 1997-1998 | 4,479 | 28,838 | 23,256 | 16,665 | 815 | 74,052 | 5,005 | 31,426 | 24,809 | 17,236 | 910 | 79,175 |
| 1998-1999 | 3,857 | 30,918 | 24,250 | 18,430 | 1,033 | 78,488 | 4,389 | 34,242 | 26,114 | 18,870 | 1,113 | 84,535 |
| 1999-2000 | 4,217 | 33,883 | 28,341 | 18,882 | 1,160 | 86,482 | 4,192 | 34,981 | 30,169 | 18,962 | 1,181 | 89,304 |
| 2000-2001 | 3,849 | 35,220 | 30,310 | 21,493 | 1,226 | 92,099 | 3,774 | 34,845 | 30,250 | 21,819 | 1,252 | 91,881 |
| 2001-2002 | 4,508 | 35,643 | 29,746 | 20,825 | 1,002 | 91,725 | 4,516 | 35,924 | 30,224 | 20,581 | 989 | 92,234 |
| 2002-2003 | 4,258 | 36,031 | 30,245 | 22,163 | 1,000 | 93,697 | 4,159 | 35,705 | 31,471 | 21,445 | 990 | 93,770 |
| PERCENTAGE CHANGE FROM PREVIOUS YEAR |  |  |  |  |  |  |  |  |  |  |  |  |
| 1994-1995 | -8.0 | 8.5 | 10.3 | 12.2 | 20.9 | 9.0 | -11.5 | 2.2 | 9.6 | 9.3 | 16.6 | 5.4 |
| 1995-1996 | 15.9 | 6.3 | 0.1 | 1.0 | -8.2 | 3.4 | 16.1 | 7.8 | 2.4 | -1.2 | -11.3 | 4.2 |
| 1996-1997 | 12.4 | -2.1 | -0.6 | 5.8 | 41.4 | 1.3 | 10.5 | -2.4 | 2.4 | 4.8 | 38.5 | 1.7 |
| 1997-1998 | -0.4 | 5.3 | 9.8 | -2.4 | 16.4 | 4.5 | -1.4 | 4.1 | 6.8 | -3.9 | 16.3 | 2.8 |
| 1998-1999 | -13.9 | 7.2 | 4.3 | 10.6 | 26.7 | 6.0 | -12.3 | 9.0 | 5.3 | 9.5 | 22.2 | 6.8 |
| 1999-2000 | 9.3 | 9.6 | 16.9 | 2.5 | 12.3 | 10.2 | -4.5 | 2.2 | 15.5 | 0.5 | 6.1 | 5.6 |
| 2000-2001 | -8.7 | 3.9 | 6.9 | 13.8 | 5.7 | 6.5 | -10.0 | -0.4 | 0.3 | 15.1 | 6.1 | 2.9 |
| 2001-2002 | 17.1 | 1.2 | -1.9 | -3.1 | -18.3 | -0.4 | 19.7 | 3.1 | -0.1 | -5.7 | -21.1 | 0.4 |
| 2002-2003 | -5.5 | 1.1 | 1.7 | 6.4 | -0.2 | 2.2 | -7.9 | -0.6 | 4.1 | 4.2 | 0.1 | 1.7 |
| SEASONALLY ADJUSTED (\$ MILLION) |  |  |  |  |  |  |  |  |  |  |  |  |
| 2001-2002 |  |  |  |  |  |  |  |  |  |  |  |  |
| September | 4,137 | 35,362 | 30,270 | 22,395 | 1,097 | 93,261 | 4,083 | 35,081 | 30,652 | 22,573 | 1,097 | 93,441 |
| December | 4,415 | 35,411 | 30,300 | 22,130 | 1,004 | 93,260 | 4,423 | 35,502 | 30,244 | 22,076 | 1,004 | 93,234 |
| March | 4,489 | 35,188 | 30,659 | 21,787 | 1,084 | 93,207 | 4,626 | 35,398 | 30,568 | 21,604 | 1,085 | 93,275 |
| June | 4,573 | 35,508 | 30,596 | 21,430 | 1,015 | 93,122 | 4,581 | 35,808 | 30,640 | 21,179 | 1,003 | 93,211 |
| 2002-2003 |  |  |  |  |  |  |  |  |  |  |  |  |
| September | 4,672 | 35,403 | 31,010 | 21,694 | 1,061 | 93,839 | 4,590 | 35,462 | 30,425 | 21,374 | 1,029 | 92,880 |
| December | 4,346 | 35,531 | 30,891 | 21,868 | 1,035 | 93,671 | 4,186 | 34,971 | 30,835 | 21,312 | 1,007 | 92,312 |
| March | 4,310 | 36,143 | 30,721 | 22,345 | 1,034 | 94,553 | 4,099 | 35,359 | 31,317 | 21,632 | 1,028 | 93,434 |
| June | 4,321 | 35,892 | 31,114 | 22,814 | 1,015 | 95,156 | 4,221 | 35,574 | 32,403 | 22,075 | 1,005 | 95,278 |
| 2003-2004 <br> September | 4,316 | 36,261 | 31,269 | 22,933 | 1,086 | 95,865 | 4,337 | 36,520 | 33,416 | 22,172 | 1,069 | 97,514 |


| PERCENTAGE CHANGE FROM PREVIOUS QUARTER ù SEASONALLY ADJUSTED |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2002-2003 |  |  |  |  |  |  |  |  |  |  |  |  |
| September | 2.2 | -0.3 | 1.4 | 1.2 | 4.5 | 0.8 | 0.2 | -1.0 | -0.7 | 0.9 | 2.7 | -0.4 |
| December | -7.0 | 0.4 | -0.4 | 0.8 | -2.5 | -0.2 | -8.8 | -1.4 | 1.3 | -0.3 | -2.1 | -0.6 |
| March | -0.8 | 1.7 | -0.6 | 2.2 | -0.1 | 0.9 | -2.1 | 1.1 | 1.6 | 1.5 | 2.1 | 1.2 |
| June | 0.3 | -0.7 | 1.3 | 2.1 | -1.8 | 0.6 | 3.0 | 0.6 | 3.5 | 2.0 | -2.2 | 2.0 |
| $\begin{aligned} & \text { 2003-2004 } \\ & \text { September } \end{aligned}$ | -0.1 | 1.0 | 0.5 | 0.5 | 7.0 | 0.7 | 2.8 | 2.7 | 3.1 | 0.4 | 6.3 | 2.3 |
| TREND (\$ MILLION) |  |  |  |  |  |  |  |  |  |  |  |  |
| 2001-2002 |  |  |  |  |  |  |  |  |  |  |  |  |
| September | 4,145 | 35,297 | 30,557 | 22,283 | 1,120 | 93,402 | 4,117 | 35,049 | 30,656 | 22,428 | 1,128 | 93,338 |
| December | 4,338 | 35,338 | 30,390 | 22,145 | 1,052 | 93,263 | 4,373 | 35,350 | 30,471 | 22,112 | 1,053 | 93,340 |
| March | 4,525 | 35,356 | 30,488 | 21,790 | 1,033 | 93,192 | 4,592 | 35,599 | 30,441 | 21,629 | 1,028 | 93,283 |
| June | 4,596 | 35,349 | 30,748 | 21,569 | 1,044 | 93,306 | 4,622 | 35,588 | 30,504 | 21,313 | 1,028 | 93,055 |
| 2002-2003 |  |  |  |  |  |  |  |  |  |  |  |  |
| September | 4,551 | 35,474 | 30,852 | 21,620 | 1,046 | 93,543 | 4,474 | 35,400 | 30,564 | 21,245 | 1,021 | 92,704 |
| December | 4,436 | 35,671 | 30,864 | 21,929 | 1,034 | 93,934 | 4,270 | 35,197 | 30,801 | 21,394 | 1,011 | 92,673 |
| March | 4,337 | 35,876 | 30,911 | 22,337 | 1,033 | 94,494 | 4,175 | 35,316 | 31,478 | 21,671 | 1,018 | 93,658 |
| June | 4,302 | 36,069 | 31,033 | 22,702 | 1,040 | 95,146 | 4,198 | 35,745 | 32,363 | 21,957 | 1,029 | 95,292 |
| $\begin{aligned} & \text { 2003-2004 } \\ & \text { September } \end{aligned}$ | 4,312 | 36,219 | 31,223 | 23,021 | 1,060 | 95,835 | 4,296 | 36,295 | 33,270 | 22,219 | 1,047 | 97,128 |
| PERCENTAGE CHANGE FROM PREVIOUS QUARTER ù TREND |  |  |  |  |  |  |  |  |  |  |  |  |
| 2002-2003 |  |  |  |  |  |  |  |  |  |  |  |  |
| September | -1.0 | 0.4 | 0.3 | 0.2 | 0.2 | 0.3 | -3.2 | -0.5 | 0.2 | -0.3 | -0.7 | -0.4 |
| December | -2.5 | 0.6 | 0.0 | 1.4 | -1.1 | 0.4 | -4.6 | -0.6 | 0.8 | 0.7 | -1.0 | 0.0 |
| March | -2.2 | 0.6 | 0.2 | 1.9 | -0.1 | 0.6 | -2.2 | 0.3 | 2.2 | 1.3 | 0.7 | 1.1 |
| June | -0.8 | 0.5 | 0.4 | 1.6 | 0.7 | 0.7 | 0.6 | 1.2 | 2.8 | 1.3 | 1.1 | 1.7 |
| $\begin{aligned} & \text { 2003-2004 } \\ & \text { September } \end{aligned}$ | 0.2 | 0.4 | 0.6 | 1.4 | 1.9 | 0.7 | 2.3 | 1.5 | 2.8 | 1.2 | 1.8 | 1.9 |

[^21][^22]

Source: cat. no. 9314.0

TABLE 3.8 NEW MOTOR VEHICLE SALES (a) BY TYPE OF VEHICLE

| Period | Original |  |  | Seasonally adjusted |  |  | Trend |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Passenger vehicles(b) | Other vehicles(c) | Total | Passenger vehicles(b) | Other vehicles(c) | Total | Passenger vehicles(b) | Other vehicles(c) | Total |
| ANNUAL |  |  |  |  |  |  |  |  |  |
| 1994-1995 | 487,250 | 157,712 | 644,962 | na | na | na | na | na | na |
| 1995-1996 | 487,739 | 151,612 | 639,351 |  |  |  |  |  |  |
| 1996-1997 | 503,261 | 166,919 | 670,180 |  |  |  |  |  |  |
| 1997-1998 | 570,124 | 206,814 | 776,938 |  |  |  |  |  |  |
| 1998-1999 | 575,699 | 230,102 | 805,801 |  |  |  |  |  |  |
| 1999-2000 | 509,448 | 233,146 | 742,594 |  |  |  |  |  |  |
| 2000-2001 | 571,045 | 237,640 | 808,685 |  |  |  |  |  |  |
| 2001-2002 | 537,610 | 266,961 | 804,571 |  |  |  |  |  |  |
| 2002-2003 | 560,203 | $300,343$ | $860,546$ |  |  |  |  |  |  |
| PERCENTAGE CHANGE FROM PREVIOUS YEAR |  |  |  |  |  |  |  |  |  |
| 1995-1996 | 0.1 | -3.9 | -0.9 | na | na | na | na | na | na |
| 1996-1997 | 3.2 | 10.1 | 4.8 |  |  |  |  |  |  |
| 1997-1998 | 13.3 | 23.9 | 15.9 |  |  |  |  |  |  |
| 1998-1999 | 1.0 | 11.3 | 3.7 |  |  |  |  |  |  |
| 1999-2000 | -11.5 | 1.3 | -7.8 |  |  |  |  |  |  |
| 2000-2001 | 12.1 | 1.9 | 8.9 |  |  |  |  |  |  |
| 2001-2002 | -5.9 | 12.3 | -0.5 |  |  |  |  |  |  |
| 2002-2003 | 4.2 | 12.5 | 7.0 |  |  |  |  |  |  |
| MONTHLY |  |  |  |  |  |  |  |  |  |
| 2002-2003 |  |  |  |  |  |  |  |  |  |
| August | 45,122 | 24,525 | 69,647 | 45,301 | 25,217 | 70,518 | 45,126 | 24,581 | 69,707 |
| September | 43,396 | 22,638 | 66,034 | 45,947 | 25,194 | 71,141 | 45,113 | 24,454 | 69,567 |
| October | 48,269 | 24,063 | 72,332 | 45,791 | 24,955 | 70,746 | 45,163 | 24,265 | 69,428 |
| November | 47,229 | 24,346 | 71,575 | 45,464 | 23,406 | 68,870 | 45,355 | 24,165 | 69,520 |
| December | 45,317 | 22,656 | 67,973 | 41,865 | 20,783 | 62,648 | 45,724 | 24,235 | 69,959 |
| January | 40,015 | 21,155 | 61,170 | 49,584 | 28,103 | 77,687 | 46,332 | 24,512 | 70,844 |
| February | 43,677 | 23,058 | 66,735 | 46,685 | 24,775 | 71,460 | 47,132 | 25,035 | 72,167 |
| March | 49,921 | 26,192 | 76,113 | 47,875 | 25,032 | 72,907 | 47,983 | 25,710 | 73,693 |
| April | 44,602 | 24,263 | 68,865 | 48,507 | 26,090 | 74,597 | 48,833 | 26,366 | 75,199 |
| May | 49,646 | 28,616 | 78,262 | 50,185 | 27,164 | 77,349 | 49,567 | 26,886 | 76,453 |
| June | 57,086 | 34,972 | 92,058 | 50,132 | 27,198 | 77,330 | 50,156 | 27,275 | 77,431 |
| 2003-2004 |  |  |  |  |  |  |  |  |  |
| July | 51,450 | 28,071 | 79,521 | 49,687 | 28,629 | 78,316 | 50,720 | 27,671 | 78,391 |
| August | 49,869 | 26,304 | 76,173 | 51,866 | 27,450 | 79,316 | 51,159 | 27,962 | 79,121 |
| September | 51,749 | 26,042 | 77,791 | 53,175 | 27,904 | 81,079 | 51,429 | 28,144 | 79,573 |
| October | 52,180 | 27,045 | 79,225 | 49,724 | 28,243 | 77,967 | 51,550 | 28,224 | 79,774 |
| PERCENTAGE CHANGE FROM PREVIOUS MONTH |  |  |  |  |  |  |  |  |  |
| 2002-2003 |  |  |  |  |  |  |  |  |  |
| April | -10.7 | -7.4 | -9.5 | 1.3 | 4.2 | 2.3 | 1.8 | 2.6 | 2.0 |
| May | 11.3 | 17.9 | 13.6 | 3.5 | 4.1 | 3.7 | 1.5 | 2.0 | 1.7 |
| June | 15.0 | 22.2 | 17.6 | -0.1 | 0.1 | 0.0 | 1.2 | 1.4 | 1.3 |
| 2003-2004 |  |  |  |  |  |  |  |  |  |
| July | -9.9 | -19.7 | -13.6 | -0.9 | 5.3 | 1.3 | 1.1 | 1.5 | 1.2 |
| August | -3.1 | -6.3 | -4.2 | 4.4 | -4.1 | 1.3 | 0.9 | 1.1 | 0.9 |
| September | 3.8 | -1.0 | 2.1 | 2.5 | 1.7 | 2.2 | 0.5 | 0.7 | 0.6 |
| October | 0.8 | 3.9 | 1.8 | -6.5 | 1.2 | -3.8 | 0.2 | 0.3 | 0.3 |

[^23]Source: Sales of New Motor Vehicle, Electronic Publication, cat. no. 9314.0.
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## RELATED PUBLICATIONS

Business Indicators, Australia cat. no. 5676.0
Livestock Products, Australia cat. no. 7215.0

Manufacturing Production, Australia cat. no. 8301.0

Mineral and Petroleum 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.

TABLE 4.1 INDEXES OF INDUSTRIAL PRODUCTION BY INDUSTRY

|  |  |  |  |  | Selected manufacturing industries |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: |

[^24]Source: Australian National Accounts, ABS data available on request.


Source: National Accounts Section.

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 (2001-2002 = 100.0) |  |  |  |  |  |  |
| 1994-1995 | 82.9 | 81.6 | 82.2 | 91.5 | 84.2 | 74.1 |
| 1995-1996 | 83.8 | 86.3 | 76.2 | 93.9 | 87.5 | 73.4 |
| 1996-1997 | 88.8 | 88.1 | 77.2 | 96.1 | 90.3 | 76.2 |
| 1997-1998 | 87.9 | 90.4 | 80.1 | 96.8 | 94.0 | 80.1 |
| 1998-1999 | 90.7 | 91.7 | 85.8 | 98.9 | 93.9 | 82.7 |
| 1999-2000 | 93.5 | 94.8 | 90.6 | 94.7 | 93.3 | 84.1 |
| 2000-2001 | 98.5 | 97.0 | 93.0 | 94.3 | 97.9 | 87.5 |
| 2001-2002 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 |
| 2002-2003 | 95.2 | 109.1 | 108.5 | 102.2 | 105.9 | 105.9 |
| PERCENTAGE CHANGE FROM PREVIOUS YEAR |  |  |  |  |  |  |
| 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 | 3.3 | 1.4 | 7.2 | 2.2 | -0.1 | 3.2 |
| 1999-2000 | 3.0 | 3.4 | 5.7 | -4.3 | -0.7 | 1.8 |
| 2000-2001 | 5.4 | 2.3 | 2.6 | -0.4 | 5.0 | 4.0 |
| 2001-2002 | 1.5 | 3.1 | 7.6 | 6.1 | 2.1 | 14.3 |
| 2002-2003 | -4.8 | 9.1 | 8.5 | 2.2 | 5.9 | 5.9 |
| SEASONALLY ADJUSTED (2001-2002 = 100.0) |  |  |  |  |  |  |
| 2001-2002 |  |  |  |  |  |  |
| September | 101.8 | 94.3 | 83.3 | 97.1 | 99.8 | 91.0 |
| December | 102.3 | 100.3 | 103.7 | 99.0 | 98.2 | 100.0 |
| March | 100.3 | 101.9 | 105.1 | 103.5 | 99.5 | 102.5 |
| June | 95.6 | 103.5 | 107.9 | 100.3 | 102.5 | 106.5 |
| 2002-2003 |  |  |  |  |  |  |
| September | 94.5 | 106.1 | 111.0 | 100.1 | 101.9 | 109.8 |
| December | 94.6 | 106.5 | 112.7 | 102.4 | 101.2 | 106.0 |
| March | 97.1 | 115.5 | 105.9 | 102.5 | 108.9 | 104.7 |
| June | 94.6 | 108.5 | 104.5 | 103.5 | 111.7 | 103.1 |
| 2003-2004 |  |  |  |  |  |  |
| September | 90.3 | 107.4 | 114.0 | 104.3 | 108.3 | 111.7 |
| PERCENTAGE CHANGE FROM PREVIOUS QUARTER |  |  |  |  |  |  |
| 2002-2003 |  |  |  |  |  |  |
| September | -1.1 | 2.5 | 2.9 | -0.2 | -0.7 | 3.1 |
| December | 0.0 | 0.4 | 1.5 | 2.3 | -0.7 | -3.5 |
| March | 2.6 | 8.4 | -6.0 | 0.0 | 7.6 | -1.2 |
| June | -2.5 | -6.0 | -1.3 | 1.0 | 2.6 | -1.5 |
| $\begin{aligned} & \text { 2003-2004 } \\ & \text { September } \end{aligned}$ | -4.6 | -1.0 | 9.0 | 0.7 | -3.1 | 8.4 |

Source: Australian National Accounts, ABS data available on request.

| Period | Wool receivals (a) (tonnes) | Meat - carcass weight |  | Milk <br> intake by factories (M litres) | Exports of (c) |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Red meat (tonnes) | Chicken meat (b) (tonnes) |  | Live sheep ('000) | Live cattle ('000) | Fresh or frozen meat (tonnes) | Bacon, ham and canned meat (tonnes) |
| ANNUAL |  |  |  |  |  |  |  |  |
| 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 | 9,040 | 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 | 10,178 | 4,959 | 713 | 1,168,916 | 13,224 |
| 1999-2000 | 641,520 | 3,031,292 | 597,680 | 10,847 | 4,859 | 846 | 1,186,413 | 13,955 |
| 2000-2001 | 589,861 | 3,199,550 | 619,406 | 10,545 | 5,936 | 846 | 1,342,344 | 15,164 |
| 2001-2002 | 536,891 | 3,067,401 | 667,471 | 11,272 | 6,443 | 797 | 1,279,272 | 15,846 |
| 2002-2003 | 503,021 | 3,090,012 | 689,827 | 10,327 | 5,843 | 977 | 1,268,538 | 17,399 |
| PERCENTAGE CHANGE FROM PREVIOUS YEAR |  |  |  |  |  |  |  |  |
| 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 | 3.7 | -10.9 | 40.3 | -0.8 | 27.5 |
| 1997-1998 | -6.5 | 8.0 | 11.5 | 4.4 | -5.3 | -19.7 | 14.9 | 8.3 |
| 1998-1999 | -0.3 | 2.7 | 3.8 | 7.8 | 0.0 | 2.7 | 6.2 | 1.3 |
| 1999-2000 | 0.4 | 0.7 | 5.9 | 6.6 | -2.0 | 18.6 | 1.5 | 5.5 |
| 2000-2001 | -8.1 | 5.6 | 3.6 | -2.8 | 22.2 | 0.0 | 13.1 | 8.7 |
| 2001-2002 | -9.0 | -4.1 | 7.8 | 6.9 | 8.5 | -5.8 | -4.7 | 4.5 |
| 2002-2003 | -6.3 | 0.7 | 3.3 | -8.4 | -9.3 | 22.6 | -0.8 | 9.8 |
| SEASONALLY ADJUSTED UNLESS FOOTNOTED |  |  |  |  |  |  |  |  |
| 2001-2002 |  |  |  |  |  |  |  |  |
| September | 131,903 | 790,490 | 157,929 | 2,714 | 1,667 | 231 | 347,595 | 4,189 |
| December | 126,639 | 739,339 | 161,733 | 2,742 | 1,995 | 212 | 325,737 | 3,879 |
| March | 149,410 | 746,088 | 171,368 | 2,933 | 1,661 | 137 | 269,929 | 3,768 |
| June | 132,151 | 789,660 | 177,732 | 2,958 | 1,121 | 218 | 336,011 | 4,010 |
| 2002-2003 |  |  |  |  |  |  |  |  |
| September | 137,370 | 798,993 | 177,077 | 2,697 | 1,358 | 278 | 327,179 | 4,194 |
| December | 135,821 | 792,424 | 173,523 | 2,634 | 1,885 | 322 | 364,527 | 3,977 |
| March | 119,985 | 769,192 | 173,093 | 2,445 | 1,632 | 165 | 285,458 | 3,571 |
| June | 99,588 | 729,169 | 165,999 | 2,481 | 968 | 212 | 291,374 | 5,657 |
| $\begin{aligned} & \text { 2003-2004 } \\ & \text { September } \end{aligned}$ | 106,785 | 710,612 | 171,723 | nya | 1,093 | 163 | 273,285 | 6,734 |
| PERCENTAGE CHANGE FROM PREVIOUS QUARTER |  |  |  |  |  |  |  |  |
| 2001-2002 |  |  |  |  |  |  |  |  |
| March | 18.0 | 0.9 | 6.0 | 7.0 | -16.8 | -35.4 | -17.1 | -2.9 |
| June | -11.6 | 5.8 | 3.7 | 0.9 | -32.5 | 59.4 | 24.5 | 6.4 |
| 2002-2003 |  |  |  |  |  |  |  |  |
| September | 3.9 | 1.2 | -0.4 | -8.8 | 21.2 | 27.8 | -2.6 | 4.6 |
| December | -1.1 | -0.8 | -2.0 | -2.3 | 38.8 | 15.8 | 11.4 | -5.2 |
| March | -11.7 | -2.9 | -0.2 | -7.2 | -13.4 | -48.9 | -21.7 | -10.2 |
| June | -17.0 | -5.2 | -4.1 | 1.5 | -40.7 | 28.5 | 2.1 | 58.4 |
| 2003-2004 <br> September | 7.2 | -2.5 | 3.4 | nya | 12.9 | -22.9 | -6.2 | 19.0 |

(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: cat. no. 8301.0.

PRODUCTION OF ELECTRICITY Change from previous quarter


Source: cat. no. 8301.0.

TABLE 4.3 MANUFACTURING PRODUCTION : SELECTED INDICATORS

| Period | $\begin{array}{r} \text { Clay } \\ \text { bricks } \\ \text { (million) } \end{array}$ | Portland cement ('000 tonnes) | Ready mixed concrete ('000) | Basic iron ('000 tonnes) | 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 |  |  |  |  |  |  |  |  |  |
| 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 | 20,633 | 6,489 | 184,790 | 18,652 | 12,737 | 726 | 1,768 |
| 2000-2001 | 1,448 | 6,821 | 17,251 | na | 188,546 | 17,887 | 13,212 | 768 | 1,745 |
| 2001-2002 | 1,514 | 7,236 | 19,447 |  | 185,853 | 18,000 | 13,065 | 773 | 1,744 |
| 2002-2003 | 1,643 | 7,517 | 21,003 |  | 187,208 | 17,984 | 13,335 | 790 | 1,727 |
| PERCENTAGE CHANGE FROM PREVIOUS YEAR |  |  |  |  |  |  |  |  |  |
| 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 | 10.9 | -12.9 | 2.9 | -0.3 | -1.8 | 7.6 | 1.7 |
| 2000-2001 | -16.5 | -14.1 | -16.4 | na | 2.0 | -4.1 | 3.7 | 5.8 | -1.3 |
| 2001-2002 | 4.6 | 6.1 | 12.7 |  | -1.4 | 0.6 | -1.1 | 0.7 | -0.1 |
| 2002-2003 | 8.5 | 3.9 | 8.0 |  | 0.7 | -0.1 | 2.1 | 2.2 | -1.0 |
| SEASONALLY ADJUSTED |  |  |  |  |  |  |  |  |  |
| 2001-2002 |  |  |  |  |  |  |  |  |  |
| September | 348 | 1,639 | 4,640 | na | 45,856 | 4,601 | 3,413 | 191 | 442 |
| December | 379 | 1,775 | 4,791 |  | 46,880 | 4,345 | 3,148 | 200 | 423 |
| March | 388 | 1,918 | 4,992 |  | 46,582 | 4,524 | 3,271 | 190 | 431 |
| June | 400 | 1,935 | 5,108 |  | 46,720 | 4,519 | 3,239 | 194 | 458 |
| 2002-2003 |  |  |  |  |  |  |  |  |  |
| September | 401 | 1,948 | 5,207 | na | 46,868 | 4,532 | 3,402 | 199 | 424 |
| December | 410 | 1,919 | 5,338 |  | 47,390 | 4,552 | 3,275 | 200 | 438 |
| March | 422 | 1,789 | 5,228 |  | 46,860 | 4,562 | 3,367 | 197 | 436 |
| June | 411 | 1,838 | 5,216 |  | 46,223 | 4,372 | 3,343 | 194 | 426 |
| $\begin{aligned} & \text { 2003-2004 } \\ & \text { September } \end{aligned}$ | 424 | 2,141 | 5,528 | na | 47,108 | nya | nya | 203 | 441 |
| PERCENTAGE CHANGE FROM PREVIOUS QUARTER |  |  |  |  |  |  |  |  |  |
| 2002-2003 |  |  |  |  |  |  |  |  |  |
| September | 0.3 | 0.7 | 1.9 | na | 0.3 | 0.3 | 5.0 | 2.6 | -7.4 |
| December | 2.2 | -1.5 | 2.5 |  | 1.1 | 0.4 | -3.7 | 0.5 | 3.3 |
| March | 2.9 | -6.8 | -2.1 |  | -1.1 | 0.2 | 2.8 | -1.5 | -0.5 |
| June | -2.6 | 2.7 | -0.2 |  | -1.4 | -4.2 | -0.7 | -1.5 | -2.3 |
| $\begin{aligned} & \text { 2003-2004 } \\ & \text { September } \end{aligned}$ | 3.2 | 16.5 | 6.0 | na | 1.9 | nya | nya | 4.6 | 3.5 |

Source: Manufacturing production, Australia, cat. no. 8301.0.

PRODUCTION
MANUFACTURERS' SALES,
Seasonally adjusted, Chain volume measure


Source: cat. no. 5629.0.

MANUFACTURERS' INVENTORIES,
Seasonally adjusted, Chain volume measure


Source: cat. no. 5629.0.

TABLE 4.4 MANUFACTURERS SALES AND INVENTORIES

| Period | Sales |  | Inventories(a) |  | Inventories to sales ratio (b) |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Current prices | Chain volume measures (reference year 2001-2002) | Current prices | Chain volume measures (reference year 2001-2002) |  |
| ANNUAL (\$ MILLION) |  |  |  |  |  |
| 1994-1995 | 200,173 | 226,207 | 26,339 | 28,687 | 0.52 |
| 1995-1996 | 208,601 | 229,565 | 27,986 | 30,934 | 0.54 |
| 1996-1997 | 211,905 | 232,579 | 27,385 | 30,199 | 0.52 |
| 1997-1998 | 217,629 | 237,047 | 28,838 | 31,426 | 0.52 |
| 1998-1999 | 229,410 | 250,630 | 30,918 | 34,242 | 0.54 |
| 1999-2000 | 244,079 | 257,397 | 33,883 | 34,981 | 0.54 |
| 2000-2001 | 259,069 | 260,865 | 35,220 | 34,845 | 0.53 |
| 2001-2002 | 272,870 | 272,870 | 35,642 | 35,924 | 0.51 |
| 2002-2003 | 286,828 | 281,158 | 36,031 | 35,705 | 0.50 |
| SEASONALLY ADJUSTED (\$ MILLION) |  |  |  |  |  |
| 2001-2002 |  |  |  |  |  |
| September | 66,388 | 66,339 | 35,362 | 35,080 | 0.53 |
| December | 67,416 | 67,504 | 35,411 | 35,502 | 0.53 |
| March | 69,564 | 69,761 | 35,188 | 35,398 | 0.51 |
| June | 69,653 | 69,264 | 35,508 | 35,807 | 0.51 |
| 2002-2003 |  |  |  |  |  |
| September | 71,119 | 70,505 | 35,403 | 35,461 | 0.50 |
| December | 71,538 | 70,126 | 35,531 | 34,970 | 0.50 |
| March | 72,831 | 70,654 | 36,143 | 35,358 | 0.50 |
| June | 71,390 | 69,871 | 35,892 | 35,574 | 0.50 |
| 2003-2004 |  |  |  |  |  |
| September | 71,841 | 70,381 | 36,261 | 36,520 | 0.50 |

(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: Business Indicators, Australia, cat. no. 5676.0.

|  | Minerals (other than petroleum) |  |  |  |  |  |  | Petroleum |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Period | Copper, lead zinc, silver, nickel and cobalt | Gold | Uranium | Coal | Diamonds | Other | Total | Onshore | Offshore | Total |
| ANNUAL ACTUAL ORIGINAL (\$ MILLION) |  |  |  |  |  |  |  |  |  |  |
| 1994-1995 | 201.0 | 554.5 | 7.8 | 38.0 | 48.5 | 43.3 | 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 | 61.5 | 1,066.8 | 232.3 | 748.9 | 981.2 |
| 1998-1999 | 176.9 | 486.1 | 15.4 | 39.9 | 40.9 | 78.5 | 837.8 | 182.3 | 685.4 | 867.7 |
| 1999-2000 | 156.8 | 374.8 | 11.7 | 35.4 | 29.8 | 67.9 | 676.3 | 110.1 | 590.6 | 700.7 |
| 2000-2001 | 165.4 | 370.2 | 8.4 | 41.3 | 31.8 | 66.4 | 683.3 | 176.9 | 847.8 | 1,024.7 |
| 2001-2002 | 132.9 | 331.3 | 8.8 | 50.3 | 35.4 | 81.8 | 640.6 | 164.5 | 718.1 | 882.6 |
| 2002-2003 | 142.0 | 378.4 | $n \mathrm{n}(\mathrm{b})$ | 77.9 | 29.8 | $n p(b)$ | 732.5 | 191.3 | 803.7 | 995.0 |
| ACTUAL ORIGINAL (\$ MILLION) |  |  |  |  |  |  |  |  |  |  |
| 2000-2001 |  |  |  |  |  |  |  |  |  |  |
| June | 44.7 | 96.8 | 1.9 | 15.1 | 6.7 | 17.7 | 182.8 | 44.8 | 221.2 | 266.0 |
| 2001-2002 |  |  |  |  |  |  |  |  |  |  |
| September | 36.3 | 86.4 | 3.0 | 11.9 | 9.4 | 20.4 | 167.4 | 42.1 | 189.8 | 231.7 |
| December | 36.3 | 84.2 | 2.1 | 14.4 | 10.7 | 22.9 | 170.7 | 38.3 | 229.2 | 267.4 |
| March | 24.6 | 73.9 | 0.9 | 10.2 | 5.7 | 18.9 | 134.2 | 36.1 | 166.9 | 203.1 |
| June | 35.6 | 86.8 | 2.7 | 13.9 | 9.6 | 19.5 | 168.3 | 48.1 | 132.4 | 180.5 |
| 2002-2003 |  |  |  |  |  |  |  |  |  |  |
| September | 34.5 | 95.2 | 2.5 | 16.0 | 10.4 | 24.3 | 182.9 | 50.4 | 167.6 | 218.0 |
| December | 38.3 | 99.3 | 2.0 | 21.1 | 6.9 | 25.2 | 192.8 | 70.3 | 200.1 | 270.4 |
| March | 27.6 | 84.6 | 0.7 | 14.0 | 4.6 | 22.0 | 153.4 | 29.9 | 236.6 | 266.5 |
| June | 41.6 | 99.3 | $n p(b)$ | 26.7 | 8.0 | $n p(b)$ | 203.4 | 40.7 | 199.5 | 240.1 |
| EXPECTED EXPENDITURE REPORTED 6 MONTHS BEFORE PERIOD (\$ MILLION) (a) |  |  |  |  |  |  |  |  |  |  |
| 6 months to - |  |  |  |  |  |  |  |  |  |  |
| December 2000 | na | na | na | na | na | na |  | 118.7 |  |  |
| June 2001 |  |  |  |  |  |  | 314.7 | 55.7 | 560.2 | 615.9 |
| December 2001 |  |  |  |  |  |  | 423.0 | 86.8 | 551.9 | 638.7 |
| June 2002 |  |  |  |  |  |  | 258.7 | 97.6 | 372.3 | 469.9 |
| December 2002 |  |  |  |  |  |  | 311.4 | 88.7 | 292.5 | 381.2 |
| June 2003 |  |  |  |  |  |  | 285.9 | 111.7 | 400.5 | 512.2 |
| December 2003 |  |  |  |  |  |  | 286.9 | 114.4 | 314.0 | 428.4 |

(a) Expectations available for total minerals only.
(b) np not available for publication but included in totals where applicable, unless otherwise indicated.

Source: Mineral and Petroleum Exploration, Australia, cat. no. 8412.0.
TABLE 4.6 PRODUCTION OF SELECTED MINERALS

| Period | Bauxite <br> ('000 <br> tonnes) | $\begin{array}{r} \text { Black } \\ \text { coal } \\ (\mathrm{Mt})(\mathrm{a}) \end{array}$ | Diamonds ('OOO carats) | Iron ore <br> (Mt) | Manganese ore ('000 tonnes) |  |  |  |  |  | Metallic | content |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  | gas <br> (Mm3) <br> (b) | (Mega litres) <br> (c) | (oxide tonnes) | Copper ('000 tonnes) | Gold (tonnes) | Lead <br> ('000 <br> tonnes) | Nickel ('000 tonnes) | $\begin{array}{r} \text { Tin } \\ \text { (tonnes) } \end{array}$ | $\begin{array}{r} \text { Zinc } \\ \text { ('000 } \\ \text { tonnes) } \end{array}$ |
| ANNUAL |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 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 | 239.3 | 29,672 | 159.8 | 1,755 | 31,180 | 37,447 | 8,217 | 788 | 299 | 692 | 141 | 9,828 | 1,265 |
| 2000-2001 | 54,560 | 258.2 | 22,475 | 175.6 | 1,948 | 31,524 | 38,705 | 9,549 | 876 | 296 | 724 | 197 | 9,909 | 1,483 |
| 2001-2002 | 53,949 | 273.2 | 30,676 | 185.3 | 1,850 | 32,136 | 36,100 | 7,964 | 876 | 265 | 744 | 205 | 8,173 | 1,490 |
| 2002-2003 | 54,472 | 274.7 | 32,006 | 198.9 | 2,457 | 33,170 | 33,321 | 9,222 | 883 | 278 | 695 | 210 | 5,458 | 1,529 |
| QUARTERLY ORIGINAL |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 2001-2002 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| September | 13,296 | 71.5 | 8,060 | 48.3 | 508 | 8,755 | 9,206 | 2,337 | 226 | 69 | 196 | 54 | 2,049 | 374 |
| December | 13,669 | 64.5 | 7,990 | 48.1 | 475 | 8,135 | 8,833 | 2,029 | 221 | 65 | 194 | 49 | 2,368 | 396 |
| March | 13,808 | 67.3 | 6,189 | 45.2 | 464 | 7,382 | 9,057 | 1,795 | 227 | 63 | 184 | 48 | 1,684 | 371 |
| June | 13,176 | 69.8 | 8,437 | 43.6 | 403 | 7,864 | 9,005 | 1,826 | 208 | 67 | 170 | 55 | 2,072 | 349 |
| 2002-2003 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| September | 13,164 | 67.3 | 9,046 | 49.9 | 685 | 9,323 | 9,419 | 2,348 | 220 | 66 | 173 | 52 | 1,818 | 371 |
| December | 13,986 | 68.2 | 9,976 | 48.4 | 635 | 8,037 | 8,631 | 2,459 | 225 | 69 | 167 | 52 | 1,444 | 378 |
| March | 13,386 | 68.5 | 6,921 | 48.1 | 500 | 7,582 | 7,928 | 2,035 | 209 | 67 | 172 | 52 | 1,729 | 383 |
| June | 13.936 | 70.2 | 6.063 | 52.4 | 636 | 8.228 | 7.555 | 2.380 | 220 | 75 | 184 | 53 | 1.233 | 397 |
| 2003-2004 <br> September | 14,152 | 72.2 | 9,724 | 53.0 | 625 | 9,252 | 7,980 | 2,184 | 215 | 71 | 169 | 57 | 432 | 375 |

(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.

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 |  | Alterationsand |  | Total residential buildings | Nonresidential buildings | $\begin{array}{r} \text { Total } \\ \text { building } \end{array}$ |
|  | Private sector | Total | Private sector | Total |  |  |  |  |  |
| ANNUAL |  |  |  |  |  |  |  |  |  |
| 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 | 104,736 | 107,441 | 151,352 | 156,999 | 17,605 | 2,921 | 20,527 | 12,600 | 33,127 |
| 1999-2000 | 121,556 | 123,311 | 172,416 | 176,758 | 21,729 | 3,545 | 25,274 | 12,199 | 37,473 |
| 2000-2001 | 79,061 | 80,179 | 117,352 | 121,176 | 16,228 | 3,292 | 19,520 | 12,884 | 32,404 |
| 2001-2002 | 119,553 | 121,486 | 168,647 | 172,507 | 24,718 | 3,961 | 28,679 | 13,720 | 42,399 |
| 2002-2003 | 114,249 | 116,310 | 172,841 | 176,916 | 28,293 | 4,528 | 32,820 | 16,905 | 49,725 |
| PERCENTAGE CHANGE FROM PREVIOUS YEAR |  |  |  |  |  |  |  |  |  |
| 1994-1995 | -11.6 | -11.8 | -9.4 | -9.4 | -1.4 | 6.3 | -0.4 | 9.4 | 2.8 |
| 1995-1996 | -23.7 | -23.9 | -27.3 | -27.1 | -21.7 | -6.1 | -19.6 | 11.6 | -8.7 |
| 1996-1997 | 5.9 | 5.8 | 10.3 | 9.6 | 12.9 | 12.1 | 12.7 | 18.6 | 15.3 |
| 1997-1998 | 15.1 | 15.6 | 15.0 | 14.6 | 21.2 | 18.0 | 20.7 | 13.6 | 17.6 |
| 1998-1999 | 0.2 | 0.3 | 0.3 | 0.3 | 6.2 | -3.4 | 4.8 | -12.9 | -2.7 |
| 1999-2000 | 16.1 | 14.8 | 13.9 | 12.6 | 23.4 | 21.3 | 23.1 | -3.2 | 13.1 |
| 2000-2001 | -35.0 | -35.0 | -31.9 | -31.4 | -25.3 | -7.1 | -22.8 | 5.6 | -13.5 |
| 2001-2002 | 51.2 | 51.5 | 43.7 | 42.4 | 52.3 | 20.3 | 46.9 | 6.5 | 30.8 |
| 2002-2003 | -4.4 | -4.3 | 2.5 | 2.6 | 14.5 | 14.3 | 14.4 | 23.2 | 17.3 |
| SEASONALLY ADJUSTED |  |  |  |  |  |  |  |  |  |
| 2002-2003 |  |  |  |  |  |  |  |  |  |
| August | 10,710 | 10,898 | 17,185 | 17,420 | 2,552 | 413 | 2,965 | 1,725 | 4,690 |
| September | 9,660 | 9,784 | 14,005 | 14,291 | 2,091 | 399 | 2,490 | 1,483 | 3,972 |
| October | 9,634 | 9,784 | 16,977 | 17,347 | 3,131 | 339 | 3,470 | 1,093 | 4,563 |
| November | 9,001 | 9,297 | 13,555 | 13,954 | 2,206 | 348 | 2,554 | 1,775 | 4,329 |
| December | 9,063 | 9,215 | 13,618 | 13,852 | 2,240 | 370 | 2,610 | 1,303 | 3,914 |
| January | 9,010 | 9,135 | 14,083 | 14,277 | 2,310 | 356 | 2,666 | 1,900 | 4,566 |
| February | 9,053 | 9,211 | 13,347 | 13,690 | 2,234 | 398 | 2,631 | 1,319 | 3,951 |
| March | 8,794 | 8,905 | 13,734 | 14,043 | 2,320 | 396 | 2,717 | 1,292 | 4,009 |
| April | 9,236 | 9,370 | 13,814 | 14,072 | 2,389 | 396 | 2,785 | 1,271 | 4,056 |
| May | 9,483 | 9,652 | 13,662 | 14,040 | 2,266 | 367 | 2,633 | 1,303 | 3,935 |
| June | 10,770 | 11,003 | 14,591 | 15,013 | 2,485 | 408 | 2,892 | 1,386 | 4,279 |
| 2003-2004 |  |  |  |  |  |  |  |  |  |
| July | 10,260 | 10,356 | 14,911 | 15,196 | 2,524 | 430 | 2,953 | 1,524 | 4,478 |
| August | 10,174 | 10,272 | 14,706 | 14,973 | 2,221 | 448 | 2,669 | 1,598 | 4,267 |
| September | 10,519 | 10,652 | 15,909 | 16,104 | 2,689 | 434 | 3,123 | 1,363 | 4,486 |
| October | 10,521 | 10,632 | 16,080 | 16,364 | 2,826 | 448 | 3,273 | 1,440 | 4,714 |
| SEASONALLY ADJUSTED PERCENTAGE CHANGE FROM PREVIOUS MONTH |  |  |  |  |  |  |  |  |  |
| 2002-2003 |  |  |  |  |  |  |  |  |  |
| August | 7.9 | 7.6 | 7.9 | 19.4 | 23.5 | 17.1 | 22.6 | 52.7 | 32.2 |
| September | -9.8 | -10.2 | -9.8 | -18.0 | -18.1 | -3.5 | -16.0 | -14.0 | -15.3 |
| October | -0.3 | 0.0 | -0.3 | 21.4 | 49.7 | -14.9 | 39.4 | -26.3 | 14.9 |
| November | -6.6 | -5.0 | -6.6 | -19.6 | -29.5 | 2.7 | -26.4 | 62.4 | -5.1 |
| December | 0.7 | -0.9 | 0.7 | -0.7 | 1.5 | 6.3 | 2.2 | -26.6 | -9.6 |
| January | -0.6 | -0.9 | -0.6 | 3.1 | 3.1 | -3.9 | 2.1 | 45.8 | 16.7 |
| February | 0.5 | 0.8 | 0.5 | -4.1 | -3.3 | 11.8 | -1.3 | -30.6 | -13.5 |
| March | -2.9 | -3.3 | -2.9 | 2.6 | 3.9 | -0.3 | 3.2 | -2.1 | 1.5 |
| April | 5.0 | 5.2 | 5.0 | 0.2 | 2.9 | -0.1 | 2.5 | -1.6 | 1.2 |
| May | 2.7 | 3.0 | 2.7 | -0.2 | -5.1 | -7.4 | -5.5 | 2.5 | -3.0 |
| June | 13.6 | 14.0 | 13.6 | 6.9 | 9.7 | 11.2 | 9.9 | 6.4 | 8.7 |
| 2003-2004 |  |  |  |  |  |  |  |  |  |
| July | -4.7 | -5.9 | -4.7 | 1.2 | 1.6 | 5.4 | 2.1 | 10.0 | 4.7 |
| August | -0.8 | -0.8 | -0.8 | -1.5 | -12.0 | 4.2 | -9.6 | 4.8 | -4.7 |
| September | 3.4 | 3.7 | 3.4 | 7.6 | 21.0 | -3.0 | 17.0 | -14.7 | 5.1 |
| October | 0.0 | -0.2 | 0.0 | 1.6 | 5.1 | 3.1 | 4.8 | 5.7 | 5.1 |
|  |  |  | ND PERCEN | GE CHANGE | ROM PREVIO | S MONTH |  |  |  |
| 2002-2003 |  |  |  |  |  |  |  |  |  |
| January | -1.5 | -1.6 | -2.5 | -2.5 | -1.9 | 1.2 | -1.5 | -3.4 | -2.1 |
| February | 0.2 | 0.1 | -1.1 | -1.1 | -0.7 | 1.8 | -0.4 | -3.0 | -1.3 |
| March | 1.9 | 1.8 | 0.2 | 0.3 | 0.6 | 2.1 | 0.8 | -1.3 | 0.1 |
| April | 2.8 | 2.8 | 1.0 | 1.1 | 1.3 | 1.8 | 1.3 | 0.3 | 1.0 |
| May | 3.3 | 3.3 | 2.0 | 2.0 | 1.8 | 1.9 | 1.8 | 2.7 | 2.1 |
| June | 3.1 | 3.0 | 2.4 | 2.3 | 1.4 | 2.4 | 1.6 | 4.1 | 2.4 |
| 2003-2004 |  |  |  |  |  |  |  |  |  |
| July | 2.4 | 2.3 | 2.8 | 2.6 | 1.7 | 2.7 | 1.9 | 3.7 | 2.5 |
| August | 1.7 | 1.6 | 2.8 | 2.6 | 1.9 | 2.7 | 2.0 | 3.2 | 2.4 |
| September | 1.2 | 1.1 | 2.5 | 2.3 | 1.9 | 2.3 | 1.9 | 2.6 | 2.2 |
| October | 0.6 | 0.5 | 2.2 | 2.1 | 1.7 | 1.9 | 1.8 | 2.1 | 1.9 |

Source: Building Approvals, Australia, cat. no. 8731.0.

TABLE 4.8 BUILDING COMMENCEMENTS, NUMBER AND VALUE
Chain Volume Measures, Reference year 2001-2002

| Period | Number of dwelling units |  |  |  | Value (\$ million) |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | New houses |  | Total (a) |  | Alterationsand |  | Nonresidential buildings | Total building |
|  | Private sector | Total | Private sector | Total |  |  |  |  |
| ANNUAL |  |  |  |  |  |  |  |  |
| 1993-1994 | 123,228 | 126,513 | 173,608 | 181,821 | 19,995 | 3,091 | 11,128 | 34,245 |
| 1994-1995 | 111,966 | 114,577 | 162,541 | 170,071 | 20,007 | 3,185 | 11,318 | 34,544 |
| 1995-1996 | 84,208 | 86,174 | 118,135 | 124,685 | 15,525 | 2,968 | 12,611 | 31,261 |
| 1996-1997 | 84,645 | 86,246 | 123,060 | 128,172 | 16,111 | 3,191 | 13,813 | 33,306 |
| 1997-1998 | 98,844 | 100,764 | 142,908 | 147,781 | 19,540 | 3,734 | 15,318 | 38,741 |
| 1998-1999 | 100,354 | 103,165 | 143,812 | 149,420 | 20,339 | 3,711 | 12,737 | 36,700 |
| 1999-2000 | 118,378 | 120,128 | 167,748 | 171,865 | 24,483 | 4,176 | 12,265 | 40,577 |
| 2000-2001 | 74,128 | 75,330 | 110,977 | 114,945 | 16,405 | 3,296 | 12,196 | 31,897 |
| 2001-2002 | 112,370 | 114,077 | 161,613 | 165,368 | 24,642 | 4,092 | 13,234 | 41,968 |
| SEASONALLY ADJUSTED |  |  |  |  |  |  |  |  |
| 2000-2001 |  |  |  |  |  |  |  |  |
| March | 17,429 | 17,686 | 27,009 | 27,886 | 4,107 | 856 | 2,966 | 7,922 |
| June | 19,949 | 20,267 | 28,856 | 29,965 | 4,388 | 905 | 3,289 | 8,581 |
| 2001-2002 |  |  |  |  |  |  |  |  |
| September | 26,342 | 26,587 | 37,577 | 38,540 | 5,780 | 971 | 2,929 | 9,681 |
| December | 29,115 | 29,696 | 41,945 | 43,041 | 6,350 | 959 | 3,317 | 10,626 |
| March | 28,068 | 28,527 | 39,688 | 40,706 | 6,584 | 1,024 | 3,374 | 10,123 |
| June | 29,113 | 29,574 | 42,986 | 43,728 | 7,151 | 1,111 | 3,383 | 10,681 |
| 2002-2003 |  |  |  |  |  |  |  |  |
| September | 30,076 | 30,536 | 44,885 | 45,764 | 7,406 | 1,135 | 3,696 | 11,237 |
| December | 27,646 | 28,087 | 43,463 | 44,435 | 7,689 | 1,157 | 3,628 | 11,475 |
| March | 26,794 | 27,232 | 39,541 | 40,352 | 7,688 | 1,067 | 3,720 | 11,563 |
| June | 24,972 | 25,467 | 37,585 | 38,662 | 7,453 | 1,161 | 3,660 | 11,273 |

(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 2001-2002

| Period | New residential buildings |  |  |  | Alterations and additions to residential dwellings | Non-residential buildings |  | Total buildings |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Houses |  | Other residential buildings |  |  |  |  |  |  |
|  | Private sector | Total |  | Total |  | ate sector | Total | ate sector | Total |
| ANNUAL (\$ MILLION) |  |  |  |  |  |  |  |  |  |
| 1994-1995 | 14,438 | 14,741 | 5,814 | 20,546 | 3,367 | 8,368 | 12,006 | 31,587 | 36,005 |
| 1995-1996 | 11,506 | 11,771 | 4,795 | 16,554 | 3,247 | 9,841 | 13,436 | 29,055 | 33,423 |
| 1996-1997 | 11,433 | 11,634 | 4,728 | 16,351 | 3,241 | 10,859 | 14,658 | 29,998 | 34,494 |
| 1997-1998 | 13,733 | 13,968 | 5,527 | 19,482 | 3,772 | 10,774 | 14,728 | 33,582 | 38,117 |
| 1998-1999 | 14,494 | 14,832 | 6,367 | 21,195 | 4,001 | 11,534 | 15,454 | 36,142 | 40,760 |
| 1999-2000 | 17,548 | 17,801 | 7,091 | 24,870 | 4,531 | 11,269 | 15,076 | 39,974 | 44,352 |
| 2000-2001 | 12,212 | 12,377 | 5,721 | 18,102 | 3,472 | 8,955 | 12,514 | 29,969 | 34,101 |
| 2001-2002 | 15,322 | 15,539 | 6,760 | 22,299 | 4,152 | 9,540 | 13,205 | 35,358 | 39,657 |
| 2002-2003 | 17,454 | 17,700 | 8,524 | 26,225 | 4,620 | 11,206 | 14,704 | 41,442 | 45,549 |
| SEASONALLY ADJUSTED (\$ MILLION) |  |  |  |  |  |  |  |  |  |
| 2000-2001 |  |  |  |  |  |  |  |  |  |
| June | 3,037 | 3,077 | 1,380 | 4,457 | 937 | 2,224 | 3,102 | 7,473 | 8,497 |
| 2001-2002 |  |  |  |  |  |  |  |  |  |
| September | 3,428 | 3,469 | 1,496 | 4,965 | 986 | 2,232 | 3,161 | 8,029 | 9,112 |
| December | 3,720 | 3,779 | 1,644 | 5,423 | 1,031 | 2,371 | 3,287 | 8,656 | 9,741 |
| March | 3,910 | 3,970 | 1,754 | 5,724 | 1,024 | 2,489 | 3,374 | 9,074 | 10,123 |
| June | 4,264 | 4,321 | 1,866 | 6,188 | 1,111 | 2,449 | 3,383 | 9,598 | 10,681 |
| 2002-2003 |  |  |  |  |  |  |  |  |  |
| September | 4,369 | 4,425 | 1,981 | 6,406 | 1,135 | 2,726 | 3,696 | 10,132 | 11,237 |
| December | 4,510 | 4,574 | 2,116 | 6,690 | 1,157 | 2,719 | 3,628 | 10,408 | 11,475 |
| March | 4,415 | 4,477 | 2,199 | 6,676 | 1,167 | 2,882 | 3,720 | 10,570 | 11,563 |
| June | 4,159 | 4,225 | 2,228 | 6,452 | 1,161 | 2,879 | 3,659 | 10,332 | 11,273 |

[^25]CONSTRUCTION ACTIVITY,
Chain volume measures-
Seasonally adjusted


Source: Manufacturiing and Construction Section

TABLE 4.10 CONSTRUCTION ACTIVITY : VALUE OF WORK DONE Chain Volume Measures, Reference Year 2001-2002

| Period | Residential building |  | Non-residential building |  | Total building |  | Engineering construction |  | Non-residential construction |  | Total construction |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Private sector | Total | Private sector | Total | Private sector | Total | Private sector | Total | Private sector | Total | Private sector | Total |
| ANNUAL (\$ MILLION) |  |  |  |  |  |  |  |  |  |  |  |  |
| 1993-1994 | 21,870 | 22,697 | 7,182 | 10,969 | 29,128 | 33,743 | 4,307 | 14,295 | 11,475 | 25,310 | 33,234 | 47,821 |
| 1994-1995 | 22,736 | 23,504 | 8,319 | 11,942 | 31,143 | 35,533 | 4,416 | 14,642 | 12,680 | 26,588 | 35,325 | 49,913 |
| 1995-1996 | 18,718 | 19,464 | 9,783 | 13,364 | 28,646 | 32,985 | 5,690 | 16,015 | 15,433 | 29,370 | 34,264 | 48,935 |
| 1996-1997 | 18,596 | 19,258 | 10,795 | 14,579 | 29,577 | 34,041 | 6,219 | 16,510 | 16,967 | 31,048 | 35,749 | 50,483 |
| 1997-1998 | 22,296 | 22,858 | 10,710 | 14,649 | 33,110 | 37,618 | 7,969 | 18,598 | 18,672 | 33,248 | 41,103 | 56,163 |
| 1998-1999 | 24,064 | 24,769 | 11,465 | 15,371 | 35,634 | 40,226 | 9,090 | 20,482 | 20,549 | 35,863 | 44,783 | 60,684 |
| 1999-2000 | 28,282 | 28,903 | 11,202 | 14,996 | 39,412 | 43,770 | 8,043 | 20,590 | 19,247 | 35,592 | 47,412 | 64,261 |
| 2000-2001 | 20,645 | 21,207 | 8,902 | 12,447 | 29,547 | 33,654 | 6,682 | 18,144 | 15,584 | 30,592 | 36,230 | 51,798 |
| 2001-2002 | 25,353 | 25,981 | 9,514 | 13,097 | 34,867 | 39,078 | 8,822 | 19,736 | 18,336 | 32,833 | 43,689 | 58,814 |
| SEASONALLY ADJUSTED (\$ MILLION) |  |  |  |  |  |  |  |  |  |  |  |  |
| 1999-2000 |  |  |  |  |  |  |  |  |  |  |  |  |
| June | 8,240 | 8,372 | 2,772 | 3,756 | 10,951 | 12,048 | 1,786 | 4,802 | 4,561 | 8,561 | 12,703 | 16,787 |
| 2000-2001 |  |  |  |  |  |  |  |  |  |  |  |  |
| September | 5,440 | 5,586 | 2,313 | 3,240 | 7,749 | 8,822 | 1,661 | 4,845 | 3,975 | 8,085 | 9,406 | 13,669 |
| December | 5,000 | 5,128 | 2,152 | 3,004 | 7,152 | 8,131 | 1,655 | 4,361 | 3,807 | 7,365 | 8,809 | 12,491 |
| March | 5,074 | 5,217 | 2,232 | 3,144 | 7,310 | 8,367 | 1,658 | 4,299 | 3,891 | 7,445 | 8,969 | 12,660 |
| June | 5,130 | 5,276 | 2,205 | 3,059 | 7,335 | 8,334 | 1,708 | 4,639 | 3,912 | 7,697 | 9,045 | 12,978 |
| 2001-2002 |  |  |  |  |  |  |  |  |  |  |  |  |
| September | 5,695 | 5,850 | 2,217 | 3,175 | 7,911 | 9,026 | 1,779 | 4,619 | 3,996 | 7,794 | 9,691 | 13,644 |
| December | 6,201 | 6,361 | 2,312 | 3,222 | 8,513 | 9,583 | 1,729 | 4,639 | 4,042 | 7,860 | 10,243 | 14,221 |
| March | 6,499 | 6,660 | 2,534 | 3,409 | 9,032 | 10,069 | 2,771 | 5,305 | 5,305 | 8,714 | 11,803 | 15,374 |
| June | 6,959 | 7,109 | 2,451 | 3,292 | 9,409 | 10,400 | 2,542 | 5,174 | 4,993 | 8,465 | 11,952 | 15,574 |
|  |  |  |  |  | TREND | \$ MILLION |  |  |  |  |  |  |
| 1999-2000 |  |  |  |  |  |  |  |  |  |  |  |  |
| June | 7,123 | 7,262 | 2,614 | 3,546 | 9,701 | 10,759 | 1,795 | 4,943 | 4,410 | 8,491 | 11,476 | 15,671 |
| 2000-2001 |  |  |  |  |  |  |  |  |  |  |  |  |
| September | 6,168 | 6,304 | 2,399 | 3,320 | 8,546 | 9,596 | 1,685 | 4,662 | 4,085 | 7,983 | 10,218 | 14,239 |
| December | 5,179 | 5,315 | 2,225 | 3,116 | 7,402 | 8,429 | 1,643 | 4,463 | 3,868 | 7,579 | 9,044 | 12,888 |
| March | 4,875 | 5,014 | 2,168 | 3,045 | 7,048 | 8,066 | 1,668 | 4,418 | 3,835 | 7,464 | 8,718 | 12,487 |
| June | 5,236 | 5,383 | 2,194 | 3,093 | 7,432 | 8,478 | 1,653 | 4,466 | 3,846 | 7,559 | 9,086 | 12,943 |
| 2001-2002 |  |  |  |  |  |  |  |  |  |  |  |  |
| September | 5,655 | 5,811 | 2,251 | 3,170 | 7,906 | 8,980 | 1,757 | 4,635 | 4,008 | 7,804 | 9,664 | 13,616 |
| December | 6,123 | 6,282 | 2,343 | 3,253 | 8,466 | 9,537 | 2,041 | 4,840 | 4,384 | 8,089 | 10,506 | 14,374 |
| March | 6,555 | 6,713 | 2,441 | 3,323 | 8,995 | 10,037 | 2,388 | 5,062 | 4,829 | 8,383 | 11,382 | 15,097 |
| June | 6,922 | 7,077 | 2,511 | 3,349 | 9,438 | 10,405 | 2,691 | 5,240 | 5,202 | 8,625 | 12,150 | 15,676 |

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
PRODUCTION
Chain Volume Measures, Reference Year 2001-2002

|  |  | u | Refer |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Period | By the private sector |  |  | By the public sector | Total | Total for the public sector(a) |
|  | For the private sector | For the public sector | Total |  |  |  |
| ANNUAL (\$ MILLION) |  |  |  |  |  |  |
| 1994-1995 | 4,502.1 | 3,336.3 | 7,844.1 | 7,029.0 | 14,908.4 | 10,370.7 |
| 1995-1996 | 5,801.5 | 3,278.2 | 9,081.8 | 7,196.3 | 16,306.1 | 10,481.6 |
| 1996-1997 | 6,340.4 | 3,712.4 | 10,056.9 | 6,740.3 | 16,810.3 | 10,454.7 |
| 1997-1998 | 8,125.5 | 4,071.7 | 12,193.1 | 6,747.9 | 18,936.0 | 10,819.2 |
| 1998-1999 | 9,268.3 | 4,261.7 | 13,519.9 | 7,341.8 | 20,854.3 | 11,604.0 |
| 1999-2000 | 8,200.6 | 4,702.4 | 12,906.9 | 8,056.6 | 20,964.0 | 12,759.6 |
| 2000-2001 | 6,813.2 | 4,322.6 | 11,139.5 | 7,334.5 | 18,474.2 | 11,657.6 |
| 2001-2002 | 8,899.0 | 3,832.5 | 12,731.5 | 7,300.6 | 20,032.2 | 11,133.2 |
| 2002-2003 | 12,773.8 | 3,991.5 | 16,765.5 | 7,272.6 | 24,038.0 | 11,264.0 |
| ORIGINAL (\$ MILLION) |  |  |  |  |  |  |
| 2000-2001 |  |  |  |  |  |  |
| September | 1,765.2 | 1,148.3 | 2,915.2 | 1,743.4 | 4,659.1 | 2,891.8 |
| December | 1,767.6 | 1,021.3 | 2,789.7 | 1,700.3 | 4,490.2 | 2,721.8 |
| March | 1,554.6 | 1,058.6 | 2,613.8 | 1,545.6 | 4,159.3 | 2,604.5 |
| June | 1,725.8 | 1,094.4 | 2,820.8 | 2,345.2 | 5,165.6 | 3,439.5 |
| 2001-2002 |  |  |  |  |  |  |
| September | 1,908.5 | 950.4 | 2,859.1 | 1,625.8 | 4,484.9 | 2,576.4 |
| December | 1,867.4 | 1,036.4 | 2,904.4 | 1,895.2 | 4,799.7 | 2,931.6 |
| March | 2,616.2 | 899.7 | 3,515.3 | 1,608.1 | 5,123.2 | 2,507.8 |
| June | 2,506.9 | 946.0 | 3,452.7 | 2,171.5 | 5,624.4 | 3,117.4 |
| 2002-2003 |  |  |  |  |  |  |
| September | 2,955.0 | 912.7 | 3,867.8 | 1,624.3 | 5,492.1 | 2,537.0 |
| December | 3,232.2 | 1,099.9 | 4,332.2 | 1,818.5 | 6,150.6 | 2,918.4 |
| March | 3,165.5 | 941.9 | 4,107.4 | 1,648.5 | 5,755.9 | 2,590.4 |
| June | 3,421.1 | 1,037.0 | 4,458.1 | 2,181.3 | 6,639.4 | 3,218.2 |
| SEASONALLY ADJUSTED (\$ MILLION) |  |  |  |  |  |  |
| 2000-2001 |  |  |  |  |  |  |
| September | 1,707.8 | 1,202.1 | 2,912.1 | 2,015.0 | 4,927.9 | 3,217.3 |
| December | 1,696.1 | 992.9 | 2,689.8 | 1,707.5 | 4,397.5 | 2,700.5 |
| March | 1,671.8 | 1,092.8 | 2,765.2 | 1,632.1 | 4,397.5 | 2,725.4 |
| June | 1,737.6 | 1,034.8 | 2,772.4 | 1,979.8 | 4,751.3 | 3,014.3 |
| 2001-2002 |  |  |  |  |  |  |
| September | 1,832.6 | 996.2 | 2,828.3 | 1,865.3 | 4,692.9 | 2,861.5 |
| December | 1,773.6 | 1,003.9 | 2,776.9 | 1,892.8 | 4,668.5 | 2,896.7 |
| March | 2,783.9 | 931.3 | 3,715.9 | 1,780.1 | 5,497.4 | 2,711.5 |
| June | 2,508.9 | 901.0 | 3,410.4 | 1,762.5 | 5,173.4 | 2,663.5 |
| 2002-2003 |  |  |  |  |  |  |
| September | 2,843.4 | 950.6 | 3,793.9 | 1,854.1 | 5,648.0 | 2,804.6 |
| December | 3,087.5 | 1,067.0 | 4,154.5 | 1,816.8 | 5,971.2 | 2,883.7 |
| March | 3,394.6 | 979.9 | 4,374.5 | 1,768.4 | 6,143.0 | 2,748.3 |
| June | 3,448.4 | 994.1 | 4,442.5 | 1,833.3 | 6,275.7 | 2,827.3 |

(a) Engineering construction by the private sector for the private and public sector.

Source: Engineering Construction Activity, Australia, cat. no. 8762.0.

| Period | Capacity (a) |  |  | Occupancy rates (per cent) (b) |  |  | Takings(\$’000) (c) |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Hotels, motels, etc. (rooms) | Caravan parks (sites) | Holiday flats and units number) | Hotels, motels, etc. | Caravan park | Holiday flats and units | Hotels, motels, etc. | Caravan parks | Holiday flats and units |
| ANNUAL |  |  |  |  |  |  |  |  |  |
| 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) | na(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(d) |  |  | 4,318,024(d) |  |  |
| 2000-2001 | 205,656 |  |  | 57.5(d) |  |  | 4,926,647(d) |  |  |
| 2001-2002 | 204,368 |  |  | 57.4(d) |  |  | 4,750,142(d) |  |  |
| ORIGINAL |  |  |  |  |  |  |  |  |  |
| 2000-2001 |  |  |  |  |  |  |  |  |  |
| June | 205,656 |  |  | 53.6 |  |  | 350,910 |  |  |
| 2001-2002 |  |  |  |  |  |  |  |  |  |
| July |  | na(d) | na(d) | 59.1 | na(d) | na(d) | 471,127 | na(d) | na (d) |
| August |  |  |  | 58.0 |  |  | 409,737 |  |  |
| September | 205,546 |  |  | 58.9 |  |  | 399,658 |  |  |
| October |  |  |  | 60.3 |  |  | 421,842 |  |  |
| November |  |  |  | 59.7 |  |  | 405,274 |  |  |
| December | 206,592 |  |  | 53.0 |  |  | 382,438 |  |  |
| January |  |  |  | 56.7 |  |  | 412,836 |  |  |
| February |  |  |  | 58.8 |  |  | 372,871 |  |  |
| March | 203,474 |  |  | 60.2 |  |  | 428,285 |  |  |
| April |  |  |  | 57.0 |  |  | 383,532 |  |  |
| May |  |  |  | 54.7 |  |  | 375,687 |  |  |
| June | 204,368 |  |  | 52.8 |  |  | 340,856 |  |  |
| 2002-2003 |  |  |  |  |  |  |  |  |  |
| July |  | $n a(d)$ | na(d) | $54.2$ | na(d) | na(d) |  | na(d) | $\mathrm{na}(\mathrm{d})$ |
| August |  |  |  | 52.5 |  |  | 421,653 |  |  |
| September | 203,531 |  |  | 55.4 |  |  | 407,030 |  |  |
| October |  |  |  | 59.5 |  |  | 467,486 |  |  |
| November |  |  |  | 56.1 |  |  | 442,560 |  |  |
| December | 203,238 |  |  | 47.4 |  |  | 404,008 |  |  |
| January |  |  |  | 51.3 |  |  | 437,924 |  |  |
| February |  |  |  | 51.2 |  |  | 381,975 |  |  |
| March | 203,876 |  |  | 53.2 |  |  | 424,786 |  |  |
| April |  |  |  |  |  |  |  |  |  |
| May |  |  |  |  |  |  |  |  |  |
| June |  |  |  |  |  |  |  |  |  |

(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: 073222 6284 or Internet: paull.hoffmann@abs.gov.au.
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## RELATED PUBLICATIONS

Australian National Accounts: National Income, Expenditure and Product cat. no. 5206.0

Balance of Payments and International Investment Position, Australia cat. no. 5302.0

Consumer Price Index, Australia cat. no. 6401.0

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: cat. no. 6401.0.

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 (1989-1990 = 100.0)(a) |  |  |  |  |  |  |
| 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 | 164.4 | 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 |
| 2001-2002 | 142.7 | 203.1 | 112.4 | 111.1 | 119.7 | 169.9 |
| 2002-2003 | 147.9 | 208.9 | 113.3 | 115.1 | 121.0 | 181.5 |
| ORIGINAL (1989-1990 = 100.0)(a) |  |  |  |  |  |  |
| 2001-2002 |  |  |  |  |  |  |
| December | 143.4 | 201.8 | 112.7 | 110.7 | 120.3 | 166.1 |
| March | 144.2 | 203.9 | 112.2 | 111.5 | 119.4 | 171.1 |
| June | 143.5 | 205.0 | 113.7 | 112.2 | 120.3 | 175.9 |
| 2002-2003 |  |  |  |  |  |  |
| September | 145.0 | 207.3 | 113.0 | 113.7 | 120.5 | 176.4 |
| December | 147.0 | 207.3 | 114.0 | 114.2 | 121.6 | 177.1 |
| March | 149.8 | 209.9 | 112.4 | 115.7 | 120.4 | 183.5 |
| June | 149.8 | 211.2 | 113.7 | 116.8 | 121.4 | 189.1 |
| 2003-2004 |  |  |  |  |  |  |
| September | 149.3 | 215.2 | 113.3 | 118.9 | 121.5 | 189.1 |
| PERCENTAGE CHANGE FROM PREVIOUS QUARTER |  |  |  |  |  |  |
| 2002-2003 |  |  |  |  |  |  |
| September | 1.0 | 1.1 | -0.6 | 1.3 | 0.2 | 0.3 |
| December | 1.4 | 0.0 | 0.9 | 0.4 | 0.9 | 0.4 |
| March | 1.9 | 1.3 | -1.4 | 1.3 | -1.0 | 3.6 |
| June | 0.0 | 0.6 | 1.2 | 1.0 | 0.8 | 3.1 |
| $\begin{aligned} & \text { 2003-2004 } \\ & \text { September } \end{aligned}$ | -0.3 | 1.9 | -0.4 | 1.8 | 0.1 | 0.0 |
| PERCENTAGE CHANGE FROM SAME QUARTER OF PREVIOUS YEAR |  |  |  |  |  |  |
| 2002-2003 |  |  |  |  |  |  |
| September | 3.7 | 2.9 | 1.7 | 3.4 | 1.3 | 5.9 |
| December | 2.5 | 2.7 | 1.2 | 3.2 | 1.1 | 6.6 |
| March | 3.9 | 2.9 | 0.2 | 3.8 | 0.8 | 7.2 |
| June | 4.4 | 3.0 | 0.0 | 4.1 | 0.9 | 7.5 |
| $\begin{aligned} & \text { 2003-2004 } \\ & \text { September } \end{aligned}$ | 3.0 | 3.8 | 0.3 | 4.6 | 0.8 | 7.2 |

(a) Weighted average of eight capital cities

Source: Consumer Price Index, Australia, cat. no. 6401.0.

CONSUMER PRICE INDEX,
Change from previous quarter


Source: cat. no. 6401.0.

TABLE 5.1 CONSUMER PRICE INDEX: BY GROUP - continued

| Period | Transportation | Communication | Recreation | Education | Miscellaneous | All groups |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ANNUAL (1989-1990 = 100.0) (a) |  |  |  |  |  |  |
| 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 |
| 2001-2002 | 137.3 | 105.2 | 128.6 | 200.0 | 171.8 | 136.0 |
| 2002-2003 | 140.6 | 108.5 | 131.9 | 210.0 | 178.6 | 140.2 |
| ORIGINAL (1989-1990 = 100.0)(a) |  |  |  |  |  |  |
| 2001-2002 |  |  |  |  |  |  |
| September | 137.0 | 103.6 | 125.4 | 195.4 | 170.4 | 134.2 |
| December | 136.1 | 105.4 | 127.5 | 195.5 | 170.6 | 135.4 |
| March | 136.8 | 105.5 | 130.4 | 204.6 | 172.8 | 136.6 |
| June | 139.3 | 106.3 | 131.1 | 204.6 | 173.5 | 137.6 |
| 2002-2003 |  |  |  |  |  |  |
| September | 138.8 | 107.9 | 131.8 | 205.0 | 177.4 | 138.5 |
| December | 140.3 | 108.4 | 131.9 | 205.3 | 178.0 | 139.5 |
| March | 143.7 | 108.8 | 132.4 | 214.7 | 179.2 | 141.3 |
| June | 139.4 | 108.9 | 131.5 | 214.8 | 179.6 | 141.3 |
| 2003-2004 | 1413 | 109.7 | 130.0 | 215.1 | 182.2 | 1421 |
| PERCENTAGE CHANGE FROM PREVIOUS QUARTER |  |  |  |  |  |  |
| 2002-2003 |  |  |  |  |  |  |
| September | -0.4 | 1.5 | 0.5 | 0.2 | 2.2 | 0.7 |
| December | 1.1 | 0.5 | 0.1 | 0.1 | 0.3 | 0.7 |
| March | 2.4 | 0.4 | 0.4 | 4.6 | 0.7 | 1.3 |
| June | -3.0 | 0.1 | -0.7 | 0.0 | 0.2 | 0.0 |
| 2003-2004 |  |  |  |  |  |  |
| September | 1.4 | 0.7 | -1.1 | 0.1 | 1.4 | 0.6 |
| PERCENTAGE CHANGE FROM SAME QUARTER OF PREVIOUS YEAR |  |  |  |  |  |  |
| 2002-2003 |  |  |  |  |  |  |
| September | 1.3 | 4.2 | 5.1 | 4.9 | 4.1 | 3.2 |
| December | 3.1 | 2.8 | 3.5 | 5.0 | 4.3 | 3.0 |
| March | 5.0 | 3.1 | 1.5 | 4.9 | 3.7 | 3.4 |
| June | 0.1 | 2.4 | 0.3 | 5.0 | 3.5 | 2.7 |
| 2003-2004 |  |  |  |  |  |  |
| September | 1.8 | 1.7 | -1.4 | 4.9 | 2.7 | 2.6 |

(a) Weighted average of weight capital cities.

Source: Consumer Price Index, Australia, cat. no. 6401.0.

TABLE 5.2 CONSUMER PRICE INDEX: SPECIAL SERIES AND ALL GROUPS

| Period | All groups excluding |  |  |  |  | All groupsgoods component | All groupsservices component | Utilities | All groups |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Food | Housing | Transportation | Health | Hospital and medical services |  |  |  |  |
| ANNUAL (1989-1990 = 100.0)(a) |  |  |  |  |  |  |  |  |  |
| 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 |
| 2001-2002 | 134.5 | 140.4 | 135.8 | 134.1 | 134.6 | 137.4 | 134.1 | 138.1 | 136.0 |
| 2002-2003 | 138.5 | 144.5 | 140.2 | 138.0 | 138.5 | 140.7 | 140.0 | 144.4 | 140.2 |
| ORIGINAL (1989-1990 = 100.0)(a) |  |  |  |  |  |  |  |  |  |
| 2001-2002 |  |  |  |  |  |  |  |  |  |
| September | 133.0 | 138.4 | 133.7 | 132.4 | 132.9 | 136.0 | 131.7 | 137.2 | 134.2 |
| December | 133.7 | 139.8 | 135.3 | 133.7 | 134.1 | 137.1 | 133.1 | 136.8 | 135.4 |
| March | 135.0 | 141.1 | 136.7 | 134.7 | 135.3 | 137.8 | 135.2 | 139.3 | 136.6 |
| June | 136.3 | 142.1 | 137.4 | 135.6 | 136.1 | 138.6 | 136.5 | 138.9 | 137.6 |
| 2002-2003 |  |  |  |  |  |  |  |  |  |
| September | 137.2 | 142.8 | 138.6 | 136.5 | 137.0 | 139.0 | 138.5 | 142.2 | 138.5 |
| December | 137.9 | 143.9 | 139.4 | 137.5 | 137.9 | 139.9 | 139.4 | 141.8 | 139.5 |
| March | 139.5 | 145.7 | 140.9 | 139.1 | 139.7 | 142.1 | 140.6 | 147.2 | 141.3 |
| June | 139.5 | 145.4 | 141.7 | 138.9 | 139.5 | 141.6 | 141.6 | 146.3 | 141.3 |
| $\begin{aligned} & \text { 2003-2004 } \\ & \text { September } \end{aligned}$ | 140.5 | 145.8 | 142.3 | 139.7 | 140.2 | 142.1 | 142.8 | 149.9 | 142.1 |
| PERCENTAGE CHANGE FROM PREVIOUS QUARTER |  |  |  |  |  |  |  |  |  |
| 2002-2003 |  |  |  |  |  |  |  |  |  |
| September | 0.7 | 0.5 | 0.9 | 0.7 | 0.7 | 0.3 | 1.5 | 2.4 | 0.7 |
| December | 0.5 | 0.8 | 0.6 | 0.7 | 0.7 | 0.6 | 0.6 | -0.3 | 0.7 |
| March | 1.2 | 1.3 | 1.1 | 1.2 | 1.3 | 1.6 | 0.9 | 3.8 | 1.3 |
| June | 0.0 | -0.2 | 0.6 | -0.1 | -0.1 | -0.4 | 0.7 | -0.6 | 0.0 |
| $\begin{aligned} & \text { 2003-2004 } \\ & \text { September } \end{aligned}$ | 0.7 | 0.3 | 0.4 | 0.6 | 0.5 | 0.4 | 0.8 | 2.5 | 0.6 |
| PERCENTAGE CHANGE FROM SAME QUARTER OF PREVIOUS YEAR |  |  |  |  |  |  |  |  |  |
| 2002-2003 |  |  |  |  |  |  |  |  |  |
| September | 3.2 | 3.2 | 3.7 | 3.1 | 3.1 | 2.2 | 5.2 | 3.6 | 3.2 |
| December | 3.1 | 2.9 | 3.0 | 2.8 | 2.8 | 2.0 | 4.7 | 3.7 | 3.0 |
| March | 3.3 | 3.3 | 3.1 | 3.3 | 3.3 | 3.1 | 4.0 | 5.7 | 3.4 |
| June | 2.3 | 2.3 | 3.1 | 2.4 | 2.5 | 2.2 | 3.7 | 5.3 | 2.7 |
| $\begin{aligned} & \text { 2003-2004 } \\ & \text { September } \end{aligned}$ | 2.4 | 2.1 | 2.7 | 2.3 | 2.3 | 2.2 | 3.1 | 5.4 | 2.6 |

(a) Weighted average of eight capital cities.

Source: Consumer Price Index, Australia, cat. no. 6401.0.

TABLE 5.3 CHAIN PRICE INDEXES : EXPENDITURE ON GDP

| Period | Final consumption expenditure |  | Gross fixed capital formation |  | Exports of goods and services | Imports of goods and senvices | GDP |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Household | Government | Private | Public |  |  |  |
| ANNUAL (2001-2002 = 100.0) |  |  |  |  |  |  |  |
| 1994-1995 | 84.6 | 83.8 | 96.7 | 101.8 | 84.6 | 90.1 | 86.2 |
| 1995-1996 | 87.0 | 85.4 | 96.6 | 102.5 | 86.7 | 90.3 | 88.4 |
| 1996-1997 | 88.7 | 87.0 | 94.3 | 100.0 | 83.8 | 84.8 | 89.7 |
| 1997-1998 | 90.4 | 88.3 | 93.8 | 99.7 | 87.6 | 89.0 | 90.9 |
| 1998-1999 | 91.3 | 90.9 | 94.4 | 99.4 | 84.7 | 91.4 | 90.8 |
| 1999-2000 | 93.1 | 93.1 | 94.8 | 98.7 | 86.8 | 91.0 | 92.8 |
| 2000-2001 | 97.8 | 96.4 | 98.9 | 100.1 | 99.1 | 100.9 | 97.4 |
| 2001-2002 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 |
| 2002-2003 | 102.0 | 103.4 | 101.0 | 100.2 | 97.9 | 95.8 | 102.4 |
| PERCENTAGE CHANGE FROM PREVIOUS YEAR |  |  |  |  |  |  |  |
| 1994-1995 | 1.4 | 0.6 | 0.2 | -0.2 | 1.7 | -1.4 | 1.5 |
| 1995-1996 | 2.8 | 1.9 | -0.1 | 0.7 | 2.5 | 0.2 | 2.6 |
| 1996-1997 | 2.0 | 1.9 | -2.4 | -2.4 | -3.3 | -6.1 | 1.5 |
| 1997-1998 | 1.9 | 1.5 | -0.5 | -0.3 | 4.5 | 5.0 | 1.3 |
| 1998-1999 | 1.0 | 2.9 | 0.6 | -0.3 | -3.3 | 2.7 | -0.1 |
| 1999-2000 | 2.0 | 2.4 | 0.4 | -0.7 | 2.5 | -0.4 | 2.2 |
| 2000-2001 | 5.0 | 3.5 | 4.3 | 1.4 | 14.2 | 10.9 | 5.0 |
| 2001-2002 | 2.2 | 3.7 | 1.1 | -0.1 | 0.9 | -0.9 | 2.7 |
| 2002-2003 | 2.0 | 3.4 | 1.0 | 0.2 | -2.1 | -4.2 | 2.4 |
| ORIGINAL (2001-2002 = 100.0) |  |  |  |  |  |  |  |
| 2001-2002 |  |  |  |  |  |  |  |
| September | 99.0 | 98.4 | 99.5 | 100.1 | 101.8 | 102.3 | 98.9 |
| December | 99.7 | 99.2 | 99.9 | 99.9 | 100.6 | 101.5 | 99.5 |
| March | 100.5 | 100.3 | 100.3 | 100.0 | 99.8 | 99.0 | 100.6 |
| June | 100.7 | 102.2 | 100.3 | 100.0 | 97.9 | 97.2 | 101.0 |
| 2002-2003 |  |  |  |  |  |  |  |
| September | 101.2 | 101.8 | 100.4 | 99.9 | 98.9 | 98.1 | 101.3 |
| December | 101.6 | 102.8 | 101.2 | 100.3 | 99.7 | 97.9 | 102.1 |
| March | 102.8 | 104.0 | 101.1 | 100.3 | 99.2 | 96.0 | 103.3 |
| June | 102.5 | 105.1 | 101.2 | 100.2 | 93.7 | 91.1 | 103.1 |
| 2003-2004 |  |  |  |  |  |  |  |
| September | 102.8 | 105.1 | 101.3 | 99.8 | 92.8 | 88.1 | 103.9 |
| PERCENTAGE CHANGE FROM PREVIOUS QUARTER |  |  |  |  |  |  |  |
| 2002-2003 |  |  |  |  |  |  |  |
| September | 0.5 | -0.4 | 0.1 | -0.1 | 1.1 | 0.9 | 0.3 |
| December | 0.4 | 1.0 | 0.8 | 0.4 | 0.8 | -0.2 | 0.8 |
| March | 1.1 | 1.2 | -0.1 | 0.0 | -0.5 | -2.0 | 1.2 |
| June | -0.3 | 1.1 | 0.0 | -0.1 | -5.5 | -5.0 | -0.2 |
| $\begin{aligned} & \text { 2003-2004 } \\ & \text { September } \end{aligned}$ | 0.3 | 0.0 | 0.2 | -0.4 | -1.0 | -3.3 | 0.7 |

[^26]| Period | Credits |  |  |  |  | Debits |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total goods and services | $\begin{aligned} & \text { Total } \\ & \text { goods } \end{aligned}$ | Rural goods | Nonrural and other goods | Services | Total goods and service | $\begin{array}{r} \text { Total } \\ \text { goods } \end{array}$ | Consump- tion goods | Capital goods | $\begin{array}{r} \text { Inter- } \\ \text { mediate } \\ \text { and } \\ \text { other } \\ \text { goods } \end{array}$ | Services |
| ANNUAL (2001-2002 = 100.0) |  |  |  |  |  |  |  |  |  |  |  |
| 1994-1995 | 85.7 | 86.0 | 86.6 | 85.6 | 84.6 | 94.7 | 99.6 | 90.0 | 131.0 | 92.0 | 78.9 |
| 1995-1996 | 87.9 | 88.3 | 90.6 | 87.2 | 86.6 | 94.2 | 98.6 | 90.5 | 122.2 | 93.0 | 80.0 |
| 1996-1997 | 84.5 | 83.5 | 82.5 | 83.7 | 87.7 | 87.8 | 90.7 | 86.5 | 105.0 | 86.9 | 77.9 |
| 1997-1998 | 88.1 | 87.7 | 87.8 | 87.6 | 89.1 | 91.5 | 93.6 | 90.5 | 106.6 | 89.6 | 84.2 |
| 1998-1999 | 85.0 | 83.6 | 81.0 | 84.3 | 90.0 | 93.2 | 94.4 | 94.7 | 104.1 | 89.9 | 88.7 |
| 1999-2000 | 87.4 | 85.9 | 79.5 | 88.1 | 92.4 | 92.0 | 93.1 | 92.4 | 97.6 | 91.5 | 87.9 |
| 2000-2001 | 99.3 | 99.9 | 93.6 | 102.0 | 97.0 | 101.3 | 102.3 | 98.7 | 102.9 | 104.4 | 97.7 |
| 2001-2002 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 |
| 2002-2003 | 97.4 | 96.0 | 97.1 | 95.6 | 102.8 | 95.3 | 94.7 | 96.0 | 90.3 | 96.3 | 97.8 |
| PERCENTAGE CHANGE FROM PREVIOUS YEAR |  |  |  |  |  |  |  |  |  |  |  |
| 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 | 2.8 | 2.9 | -1.9 | 4.5 | 2.7 | -1.3 | -1.5 | -2.5 | -6.2 | 1.8 | -0.9 |
| 2000-2001 | 13.6 | 16.2 | 17.7 | 15.7 | 4.9 | 10.2 | 9.9 | 6.8 | 5.4 | 14.1 | 11.1 |
| 2001-2002 | 0.7 | 0.1 | 6.9 | -1.9 | 3.1 | -1.3 | -2.2 | 1.3 | -2.8 | -4.2 | 2.3 |
| 2002-2003 | -2.6 | -4.0 | -2.9 | -4.4 | 2.8 | -4.7 | -5.3 | -4.0 | -9.7 | -3.7 | -2.2 |
| SEASONALLY ADJUSTED (2001-2002 = 100.0) |  |  |  |  |  |  |  |  |  |  |  |
| 2001-2002 |  |  |  |  |  |  |  |  |  |  |  |
| September | 102.0 | 102.9 | 101.2 | 103.3 | 98.8 | 102.7 | 103.0 | 100.3 | 103.1 | 104.6 | 101.7 |
| December | 100.5 | 100.8 | 102.1 | 100.4 | 99.3 | 101.5 | 101.9 | 101.9 | 101.6 | 102.1 | 99.9 |
| March | 99.8 | 99.6 | 102.3 | 98.9 | 100.7 | 99.0 | 98.6 | 100.5 | 99.2 | 97.1 | 100.6 |
| June | 97.8 | 96.9 | 95.2 | 97.5 | 101.4 | 97.4 | 97.2 | 98.4 | 96.0 | 96.9 | 98.3 |
| 2002-2003 |  |  |  |  |  |  |  |  |  |  |  |
| September | 98.9 | 98.0 | 96.6 | 98.5 | 101.9 | 98.0 | 97.3 | 97.9 | 95.1 | 98.1 | 100.9 |
| December | 98.9 | 98.0 | 98.7 | 97.8 | 102.5 | 97.4 | 96.9 | 97.5 | 93.7 | 98.3 | 99.4 |
| March | 98.2 | 97.0 | 99.7 | 96.3 | 103.0 | 95.7 | 95.2 | 96.2 | 89.4 | 97.5 | 98.0 |
| June | 93.1 | 90.8 | 93.3 | 90.2 | 103.1 | 90.4 | 89.8 | 93.0 | 83.8 | 91.1 | 93.0 |
| $\begin{aligned} & \text { 2003-2004 } \\ & \text { September } \end{aligned}$ | 92.4 | 89.3 | 90.9 | 88.9 | 103.9 | 87.2 | 86.6 | 90.4 | 80.9 | 87.3 | 89.7 |
| PERCENTAGE CHANGE FROM PREVIOUS QUARTER |  |  |  |  |  |  |  |  |  |  |  |
| 2002-2003 |  |  |  |  |  |  |  |  |  |  |  |
| September | 1.1 | 1.2 | 1.5 | 1.1 | 0.5 | 0.6 | 0.2 | -0.5 | -1.0 | 1.2 | 2.6 |
| December | 0.1 | -0.1 | 2.2 | -0.8 | 0.6 | -0.6 | -0.4 | -0.4 | -1.4 | 0.3 | -1.4 |
| March | -0.7 | -1.0 | 1.0 | -1.5 | 0.4 | -1.7 | -1.8 | -1.4 | -4.6 | -0.8 | -1.4 |
| June | -5.2 | -6.4 | -6.4 | -6.4 | 0.1 | -5.6 | -5.6 | -3.3 | -6.3 | -6.6 | -5.2 |
| $\begin{aligned} & \text { 2003-2004 } \\ & \text { September } \end{aligned}$ | -0.8 | -1.6 | -2.5 | -1.4 | 0.9 | -3.5 | -3.6 | -2.8 | -3.4 | -4.2 | -3.5 |

Source: Balance of Payments and International Investment Position, Australia, cat. no. 5302.0.

TABLE 5.5 RBA INDEX OF COMMODITY PRICES

| Period | All items |  |  | Rural component |  |  | Non-rural component |  |  | of which - Base metals |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Australian dollar | Special drawing rights | United <br> States dollar | Australian dollar | Special drawing rights | United <br> States <br> dollar | AustraIian dollar | Special drawing rights | United States dollar | Australian dollar | Special drawing rights | United <br> States dollar |
| ANNUAL (2001-2002 = 100.0) |  |  |  |  |  |  |  |  |  |  |  |  |
| 1994-1995 | 82.4 | 99.1 | 117.0 | 80.1 | 96.2 | 113.6 | 87.7 | 105.4 | 124.4 | 95.9 | 115.2 | 136.0 |
| 1995-1996 | 83.0 | 103.0 | 120.4 | 82.7 | 102.7 | 120.0 | 83.7 | 103.8 | 121.4 | 92.8 | 114.9 | 134.4 |
| 1996-1997 | 78.5 | 104.9 | 117.4 | 78.9 | 105.4 | 118.0 | 77.6 | 103.7 | 116.1 | 82.1 | 109.7 | 122.7 |
| 1997-1998 | 83.9 | 102.0 | 109.1 | 84.3 | 102.4 | 109.5 | 83.1 | 101.1 | 108.1 | 89.0 | 108.3 | 115.9 |
| 1998-1999 | 79.7 | 88.4 | 95.4 | 81.4 | 90.2 | 97.4 | 76.0 | 84.3 | 91.0 | 80.6 | 89.3 | 96.4 |
| 1999-2000 | 79.3 | 89.0 | 95.2 | 79.8 | 89.6 | 95.8 | 78.3 | 87.8 | 93.9 | 97.0 | 108.7 | 116.2 |
| 2000-2001 | 95.8 | 96.7 | 98.3 | 94.6 | 95.6 | 97.1 | 98.4 | 99.3 | 100.9 | 112.2 | 113.3 | 115.2 |
| 2001-2002 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 |
| 2002-2003 | 95.1 | 99.1 | 105.9 | 91.3 | 95.1 | 101.7 | 104.3 | 108.6 | 116.1 | 94.3 | 98.2 | 105.1 |
| ORIGINAL (2001-2002 = 100.0) |  |  |  |  |  |  |  |  |  |  |  |  |
| 2002-2003 |  |  |  |  |  |  |  |  |  |  |  |  |
| August | 97.6 | 97.0 | 101.1 | 95.0 | 94.4 | 98.4 | 104.0 | 103.4 | 107.8 | 94.9 | 94.2 | 98.2 |
| September | 99.2 | 99.3 | 103.7 | 94.1 | 94.3 | 98.4 | 111.4 | 111.6 | 116.5 | 94.1 | 94.2 | 98.3 |
| October | 100.3 | 101.2 | 105.3 | 94.1 | 95.0 | 98.8 | 115.4 | 116.5 | 121.3 | 94.5 | 95.3 | 99.2 |
| November | 99.9 | 101.9 | 107.1 | 94.4 | 96.3 | 101.3 | 113.2 | 115.5 | 121.4 | 97.5 | 99.3 | 104.4 |
| December | 99.1 | 101.0 | 106.7 | 93.8 | 95.6 | 101.0 | 112.0 | 114.1 | 120.6 | 97.2 | 98.9 | 104.5 |
| January | 96.7 | 99.9 | 107.6 | 92.7 | 95.7 | 103.1 | 106.5 | 110.0 | 118.5 | 96.6 | 99.6 | 107.4 |
| February | 96.1 | 100.9 | 109.2 | 91.9 | 96.6 | 104.5 | 106.2 | 111.5 | 120.7 | 98.2 | 103.1 | 111.5 |
| March | 93.7 | 99.7 | 107.9 | 89.3 | 95.0 | 102.8 | 104.5 | 111.2 | 120.3 | 94.8 | 100.8 | 109.0 |
| April | 91.4 | 98.7 | 106.5 | 87.2 | 94.2 | 101.7 | 101.5 | 109.6 | 118.4 | 89.9 | 97.0 | 104.7 |
| May | 86.4 | 96.2 | 106.8 | 84.8 | 94.4 | 104.8 | 90.5 | 100.7 | 111.8 | 88.4 | 98.4 | 109.3 |
| June | 84.8 | 96.4 | 107.7 | 83.5 | 94.9 | 106.0 | 88.0 | 100.0 | 111.7 | 88.1 | 100.0 | 111.8 |
| 2003-2004 |  |  |  |  |  |  |  |  |  |  |  |  |
| July | 85.2 | 97.6 | 107.8 | 83.4 | 95.6 | 105.5 | 89.5 | 102.5 | 113.2 | 90.3 | 103.4 | 114.2 |
| August | 87.9 | 99.9 | 109.4 | 85.1 | 96.8 | 105.9 | 94.7 | 107.7 | 117.9 | 93.7 | 106.4 | 116.4 |
| September | 88.1 | 101.1 | 111.3 | 85.5 | 98.2 | 108.0 | 94.4 | 108.4 | 119.3 | 92.9 | 106.6 | 117.3 |
| October | 86.8 | 101.7 | 115.0 | 84.0 | 98.6 | 111.4 | 93.4 | 109.5 | 123.8 | 94.9 | 111.2 | 125.8 |
| November | 86.0 | 104.0 | 117.6 | 82.9 | 100.2 | 113.3 | 93.6 | 113.2 | 128.1 | 96.5 | 116.6 | 131.9 |

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-ialsandser-Totalices |  |  |  | Mark- |  |  |  |
|  | All | Wheat | All | Cattle | All | Wool |  |  | Labour | heads | enses | Capital | Total |  |
| ANNUAL (1997-1998 = 100.0) |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 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 | 93.5 |
| 2000-2001 | 105.2 | 114.9 | 129.5 | 147.7 | 98.1 | 102.1 | 110.0 | 109.1 | 110.1 | 111.3 | 109.3 | 111.9 | 110.0 | 100.0 |
| 2001-2002 | 106.6 | 115.0 | 155.8 | 170.5 | 111.6 | 130.3 | 119.8 | 112.4 | 113.3 | 109.7 | 112.4 | 115.2 | 112.5 | 106.5 |
| 2002-2003 | 118.7 | 131.9 | 140.1 | 142.3 | 124.5 | 168.9 | 123.9 | 120.0 | 116.8 | 115.1 | 115.9 | 118.3 | 118.2 | 104.9 |

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

Source: Indexes of Prices Received and Paid by Farmers - Australian Bureau of Agricultural and Resource Economics, ABARE.


Source: cat. no. 6416.0.

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 |  |  |  |  |  |  |
| 1994-1995 | 112.6 | 108.1 | 115.4 | 111.4 | na | 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 |  | 107.4 | 121.1 |
| 2000-2001 | 152.8 | 134.9 | 124.4 |  | 111.1 | 137.7 |
| 2001-2002 | 178.0 | 138.1 | 120.6 |  | 114.8 | 140.6 |
| 2002-2003 | 209.9 | 144.1 | 130.5 |  | 118.8 | 146.2 |
| PERCENTAGE CHANGE FROM PREVIOUS YEAR |  |  |  |  |  |  |
| 1994-1995 | 3.2 | 2.2 | 3.0 | 1.9 | na | 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 | 5.3 |
| 2000-2001 | 7.4 | 11.8 | 1.3 |  | 3.4 | 13.7 |
| 2001-2002 | 16.5 | 2.4 | 1.3 |  | 3.3 | 2.1 |
| 2002-2003 | 17.9 | 4.3 | 3.6 |  | 3.5 | 4.0 |
| ORIGINAL |  |  |  |  |  |  |
| 2001-2002 |  |  |  |  |  |  |
| September | 167.7 | 136.4 | 124.7 | na | 115.6 | 138.7 |
| December | 174.0 | 137.6 | 125.2 |  | 116.3 | 140.1 |
| March | 180.6 | 138.5 | 126.1 |  | 117.1 | 141.2 |
| June | 189.5 | 139.9 | 127.8 |  | 115.9 | 142.3 |
| 2002-2003 |  |  |  |  |  |  |
| September | 196.7 | 141.3 | 128.8 | na | 117.4 | 143.6 |
| December | 206.1 | 142.5 | 130.1 |  | 118.3 | 144.9 |
| March | 213.1 | 144.7 | 130.9 |  | 119.4 | 146.7 |
| June | 223.8 | 147.9 | 132.1 |  | 120.1 | 149.4 |
| $\begin{aligned} & \text { 2003-2004 } \\ & \text { September } \end{aligned}$ | 231.3 | 151.2 | 132.9 | na | 121.6 | 152.5 |
| PERCENTAGE CHANGE FROM PREVIOUS QUARTER |  |  |  |  |  |  |
| 2002-2003 |  |  |  |  |  |  |
| September | 3.8 | 1.0 | 0.8 | na | 1.3 | 0.9 |
| December | 4.8 | 0.8 | 1.0 |  | 0.8 | 0.9 |
| March | 3.4 | 1.5 | 0.6 |  | 0.9 | 1.2 |
| June | 5.0 | 2.2 | 0.9 |  | 0.6 | 1.8 |
| 2003-2004 <br> September | 3.4 | 2.2 | 0.6 | na | 0.6 | 2.1 |

(a) Base of each index - 1989-1990 $=100.0$.
(b) Base of index - September Quarter $1997=100.0$.

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

TABLE 5.8 SELECTED PRODUCER PRICE INDEXES

| Period | Manufacturing |  | Construction |  |  | Senvices |  | 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 |  |  |  |  |  |  |  |  |  |
| 1994-1995 | 2.2 | 2.8 | na | 3.0 | 2.7 | na | na | -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 |  | 1.8 | 0.9 |  |  | 6.3 | 7.0 |
| 1998-1999 | -0.3 | -1.0 | 3.0 | 1.1 | 0.9 |  |  | 3.9 | -3.2 |
| 1999-2000 | 4.3 | 9.3 | 4.9 | 2.8 | 0.8 | 0.2 | 3.6 | 0.3 | 2.4 |
| 2000-2001 | 6.6 | 14.3 | 1.1 | 1.3 | 0.3 | 2.1 | 3.8 | 11.7 | 17.1 |
| 2001-2002 | 0.2 | 0.0 | 1.7 | 1.3 | 1.9 | 0.9 | 2.9 | -1.5 | 1.7 |
| 2002-2003 | 1.2 | -0.4 | 4.4 | 3.6 | 4.2 | 1.9 | 2.6 | -4.8 | -4.3 |
| PERCENTAGE CHANGE FROM PREVIOUS QUARTER |  |  |  |  |  |  |  |  |  |
| 2002-2003 |  |  |  |  |  |  |  |  |  |
| September | -0.2 | -1.5 | 0.9 | 0.8 | 1.1 | 0.2 | 0.8 | 0.1 | -0.2 |
| December | 1.2 | 0.5 | 0.8 | 1.0 | 1.0 | 1.4 | 0.7 | 0.2 | 0.4 |
| March | 1.2 | 3.4 | 1.4 | 0.6 | 1.1 | 1.0 | 0.8 | -1.9 | -0.7 |
| June | -2.0 | -4.3 | 2.5 | 0.9 | 1.3 | 0.4 | 0.4 | -5.0 | -6.5 |
| $\begin{aligned} & \text { 2003-2004 } \\ & \text { September } \end{aligned}$ | -0.5 | -2.5 | 1.8 | 0.6 | 0.5 | -0.2 | 1.2 | -3.4 | -2.8 |
| PERCENTAGE CHANGE FROM SAME QUARTER OF PREVIOUS YEAR |  |  |  |  |  |  |  |  |  |
| 2002-2003 |  |  |  |  |  |  |  |  |  |
| September | -0.2 | -2.9 | 3.6 | 3.3 | 3.5 | 0.3 | 2.4 | -4.9 | -4.7 |
| December | 1.6 | -0.5 | 3.8 | 3.9 | 4.0 | 1.5 | 2.5 | -4.5 | -2.7 |
| March | 3.0 | 4.0 | 4.4 | 3.8 | 4.8 | 2.8 | 2.8 | -3.4 | -2.7 |
| June | 0.2 | -2.0 | 5.8 | 3.4 | 4.5 | 2.9 | 2.8 | -6.5 | -7.0 |
| 2003-2004 |  |  |  |  |  |  |  |  |  |
| September | -0.1 | -3.0 | 6.7 | 3.2 | 3.9 | 2.5 | 3.2 | -9.7 | -9.5 |

(a) Weighted average of six state capital cities.

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 | Prices index of materials used in building other than house building |  |  |  |  |  |  |  | Total materials used in house building |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Wood and wood products | Ceramics | Cement, plaster and concrete products |  | Structural metal products | Electrical equipment and appliances | Industrial machinery and equipment | Total materials used in non-house building |  |
| ANNUAL (1989-1990 = 100.0) |  |  |  |  |  |  |  |  |  |
| 1994-1995 | 115.0 | 109.8 | 111.7 | 113.3 | 107.0 | 111.0 | 107.1 | 110.4 | 115.4 |
| 1995-1996 | 114.6 | 111.4 | 110.6 | 116.0 | 109.9 | 117.2 | 110.4 | 112.7 | 115.7 |
| 1996-1997 | 115.5 | 112.2 | 110.5 | 117.7 | 111.1 | 114.4 | 110.8 | 113.2 | 116.1 |
| 1997-1998 | 117.6 | 115.8 | 112.3 | 119.5 | 112.0 | 114.1 | 110.7 | 114.2 | 118.2 |
| 1998-1999 | 119.1 | 117.5 | 113.0 | 120.3 | 112.2 | 115.3 | 115.3 | 115.2 | 119.5 |
| 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 |
| 2001-2002 | 128.5 | 123.9 | 113.0 | 123.6 | 115.0 | 120.5 | 112.8 | 118.6 | 126.0 |
| 2002-2003 | 131.0 | 129.1 | 124.1 | 128.0 | 119.6 | 121.7 | 114.6 | 123.6 | 130.5 |
| QUARTERLY (1989-1990 = 100.0) |  |  |  |  |  |  |  |  |  |
| 2001-2002 |  |  |  |  |  |  |  |  |  |
| September | 127.5 | 122.5 | 111.2 | 123.6 | 114.1 | 119.8 | 111.5 | 117.5 | 124.7 |
| December | 128.9 | 123.2 | 111.1 | 124.1 | 114.8 | 120.9 | 112.1 | 118.1 | 125.2 |
| March | 128.4 | 124.5 | 111.7 | 123.6 | 115.0 | 120.7 | 113.2 | 118.4 | 126.1 |
| June | 129.3 | 125.4 | 118.0 | 123.1 | 116.1 | 120.4 | 114.3 | 120.3 | 127.8 |
| 2002-2003 |  |  |  |  |  |  |  |  |  |
| September | 129.6 | 126.1 | 120.1 | 125.3 | 117.4 | 120.6 | 114.9 | 121.6 | 128.8 |
| December | 130.2 | 129.8 | 123.4 | 125.9 | 118.8 | 120.2 | 114.8 | 122.8 | 130.1 |
| March | 131.5 | 129.7 | 124.7 | 129.9 | 120.3 | 122.0 | 114.2 | 124.1 | 130.9 |
| June | 132.6 | 130.6 | 128.1 | 130.9 | 122.0 | 124.0 | 114.5 | 125.7 | 132.1 |
| $\begin{aligned} & \text { 2003-2004 } \\ & \text { September } \end{aligned}$ | 133.1 | 132.3 | 128.6 | 131.5 | 123.1 | 123.6 | 114.5 | 126.3 | 132.9 |

(a) Weighted average of six state capital cities.

Source: Producer Prices Indexes, cat. no. 6427.0.

| Period | Manufacturing division | Source of materials |  | ANZSIC subdivision |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Imported materials | Domestic materials | Food, beverages and tobacco | Petroleum and <br> coal products | Chemicals | Nonmetallic mineral products | Basic metal products | Fabricated metal products | Transport equipment and parts | Electronic equipment and other machinery |
| ANNUAL (1989-1990 = 100.0) |  |  |  |  |  |  |  |  |  |  |  |
| 1994-1995 | 107.6 | 112.7 | 104.9 | 111.0 | 100.2 | 107.8 | 114.3 | 94.0 | 104.4 | 116.2 | 106.5 |
| 1995-1996 | 110.1 | 117.6 | 106.0 | 111.7 | 103.5 | 113.9 | 113.7 | 99.4 | 108.7 | 115.1 | 107.8 |
| 1996-1997 | 106.0 | 109.4 | 104.2 | 106.2 | 117.2 | 110.7 | 113.1 | 93.1 | 106.2 | 110.1 | 102.7 |
| 1997-1998 | 107.0 | 112.2 | 104.1 | 110.0 | 108.4 | 111.9 | 112.6 | 93.4 | 107.3 | 113.5 | 104.6 |
| 1998-1999 | 105.9 | 113.5 | 101.5 | 110.5 | 94.4 | 111.4 | 111.3 | 91.7 | 106.2 | 116.8 | 103.7 |
| 1999-2000 | 115.8 | 118.8 | 114.5 | 110.8 | 157.8 | 114.0 | 110.7 | 92.5 | 106.1 | 120.5 | 103.4 |
| 2000-2001 | 132.4 | 134.0 | 131.9 | 121.0 | 217.7 | 126.3 | 111.5 | 101.7 | 111.7 | 125.2 | 108.0 |
| 2001-2002 | 132.4 | 130.3 | 134.1 | 137.8 | 175.9 | 121.0 | 115.4 | 106.0 | 110.6 | 124.6 | 107.2 |
| 2002-2003 | 131.9 | 125.4 | 136.7 | 136.0 | 188.3 | 118.3 | 123.1 | 104.6 | 111.0 | 124.8 | 107.5 |
| QUARTERLY (1989-1990 = 100.0) |  |  |  |  |  |  |  |  |  |  |  |
| 2001-2002 |  |  |  |  |  |  |  |  |  |  |  |
| September | 134.5 | 132.0 | 136.4 | 135.7 | 197.7 | 122.3 | 112.1 | 106.0 | 111.3 | 124.6 | 107.3 |
| December | 132.0 | 133.0 | 131.8 | 138.8 | 168.8 | 123.4 | 112.7 | 105.3 | 110.3 | 125.0 | 107.3 |
| March | 130.6 | 128.8 | 132.1 | 139.9 | 156.8 | 120.0 | 117.5 | 106.4 | 110.7 | 124.5 | 107.1 |
| June | 132.6 | 127.5 | 136.1 | 136.7 | 180.4 | 118.4 | 119.4 | 106.4 | 109.9 | 124.2 | 106.9 |
| 2002-2003 |  |  |  |  |  |  |  |  |  |  |  |
| September | 130.6 | 127.1 | 133.0 | 128.6 | 189.0 | 119.3 | 119.8 | 105.8 | 110.4 | 124.9 | 107.5 |
| December | 131.3 | 126.6 | 134.5 | 135.8 | 184.5 | 118.6 | 122.7 | 104.8 | 110.5 | 125.4 | 107.4 |
| March | 135.8 | 125.8 | 144.7 | 140.2 | 207.9 | 117.9 | 123.2 | 106.0 | 112.0 | 125.3 | 107.9 |
| June | 129.9 | 122.0 | 134.7 | 139.5 | 171.9 | 117.3 | 126.7 | 101.8 | 111.1 | 123.5 | 107.1 |
| 2003-2004 |  |  |  |  |  |  |  |  |  |  |  |
| September | 126.7 | 118.3 | 132.8 | 137.0 | 160.2 | 116.8 | 127.6 | 101.3 | 111.9 | 121.6 | 106.5 |

Source: Producer Price Indexes, cat. no. 6427.0.

TABLE 5.11 PRICE INDEXES PRODUCED BY MANUFACTURING INDUSTRY : SELECTED ANZSIC SUBDIVISION

| Period | Food,, beverages and tobacco | Knitting mills, clothing, footwear \& leather | Chemicals | Petroleum and coal products | Base metal products | Fabricated metal products | Transport equipment and parts | Electronic equipment and other machinery | Manufacturing division |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ANNUAL (1989-1990 = 100.0). |  |  |  |  |  |  |  |  |  |
| 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 |
| 2001-2002 | 139.9 | 122.3 | 113.9 | 158.5 | 107.9 | 118.6 | 128.5 | 114.2 | 128.8 |
| 2002-2003 | 139.9 | 124.8 | 115.1 | 172.6 | 104.8 | 122.2 | 129.4 | 113.8 | 130.3 |
| QUARTERLY (1989-1990 = 100.0) |  |  |  |  |  |  |  |  |  |
| 2001-2002 |  |  |  |  |  |  |  |  |  |
| September | 137.6 | 121.7 | 115.4 | 170.4 | 110.9 | 118.0 | 127.5 | 114.2 | 129.2 |
| December | 140.6 | 122.0 | 113.7 | 155.4 | 107.4 | 118.3 | 128.2 | 114.5 | 128.4 |
| March | 141.8 | 122.6 | 113.2 | 144.8 | 107.4 | 118.4 | 129.4 | 114.2 | 128.3 |
| June | 139.4 | 122.8 | 113.3 | 163.5 | 105.7 | 119.7 | 128.9 | 113.9 | 129.3 |
| 2002-2003 |  |  |  |  |  |  |  |  |  |
| September | 138.2 | 124.2 | 114.7 | 161.9 | 106.3 | 120.5 | 129.0 | 114.0 | 129.0 |
| December | 139.5 | 124.8 | 115.1 | 173.2 | 106.1 | 121.8 | 130.0 | 114.0 | 130.5 |
| March | 141.3 | 124.5 | 115.0 | 189.4 | 105.4 | 122.6 | 129.9 | 113.9 | 132.1 |
| June | 140.6 | 125.5 | 115.7 | 165.8 | 101.3 | 123.9 | 128.7 | 113.3 | 129.5 |
| $\begin{aligned} & \text { 2003-2004 } \\ & \text { September } \end{aligned}$ | 138.8 | 124.8 | 114.3 | 163.7 | 101.2 | 124.4 | 128.5 | 112.8 | 128.9 |

Source: Producer Price Indexes, cat. no. 6427.0.

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

| Period | Live animals, animal products | Vegetable products | Prepared foodstuffs | Mineral products | Products of chemical or allied industries | Wood and cotton fibres | Gold, diamonds and coins | $\begin{gathered} \text { Base } \\ \text { metals } \\ \text { and } \\ \text { articles } \\ \text { of base } \\ \text { metals } \end{gathered}$ | Machinery and mechanical appliances | Motor vehicles, aircraft and vessels | $\begin{array}{r} \text { All } \\ \text { groups } \end{array}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ANNUAL (1989-1990 = 100.0) |  |  |  |  |  |  |  |  |  |  |  |
| 1994-1995 | 105.9 | 82.7 | 104.6 | 95.0 | 84.4 | 80.8 | 104.0 | 96.8 | 97.3 | 108.2 | 94.7 |
| 1995-1996 | 98.8 | 101.2 | 101.3 | 100.9 | 89.5 | 72.7 | 102.3 | 97.0 | 95.8 | 107.3 | 96.1 |
| 1996-1997 | 92.7 | 98.1 | 99.8 | 103.0 | 86.9 | 67.6 | 92.1 | 86.1 | 88.5 | 103.6 | 92.4 |
| 1997-1998 | 100.0 | 96.3 | 109.7 | 113.7 | 94.9 | 75.8 | 89.8 | 94.1 | 89.1 | 110.0 | 98.9 |
| 1998-1999 | 100.7 | 90.9 | 102.8 | 114.6 | 95.6 | 61.4 | 93.1 | 85.6 | 90.3 | 113.0 | 95.7 |
| 1999-2000 | 107.8 | 83.9 | 94.9 | 117.0 | 101.5 | 62.5 | 93.5 | 99.3 | 90.9 | 113.2 | 98.0 |
| 2000-2001 | 126.4 | 99.8 | 102.1 | 144.8 | 120.1 | 74.3 | 106.0 | 113.9 | 94.2 | 127.0 | 114.8 |
| 2001-2002 | 142.0 | 107.6 | 101.6 | 146.1 | 113.0 | 80.0 | 114.4 | 102.1 | 94.2 | 131.8 | 116.7 |
| 2002-2003 | 124.5 | 104.7 | 98.2 | 139.9 | 99.1 | 87.9 | 117.8 | 99.3 | 89.3 | 126.5 | 111.7 |
| QUARTERLY (1989-1990 = 100.0) |  |  |  |  |  |  |  |  |  |  |  |
| 2001-2002 |  |  |  |  |  |  |  |  |  |  |  |
| September | 140.1 | 107.2 | 102.7 | 152.9 | 118.6 | 79.4 | 112.6 | 106.7 | 95.0 | 132.6 | 119.2 |
| December | 146.8 | 109.5 | 101.4 | 147.5 | 115.3 | 75.7 | 113.1 | 99.6 | 95.6 | 133.2 | 117.2 |
| March | 142.8 | 110.5 | 103.4 | 143.0 | 111.3 | 83.0 | 115.0 | 101.1 | 94.5 | 131.9 | 116.4 |
| June | 138.2 | 103.1 | 98.8 | 141.0 | 106.8 | 81.9 | 116.9 | 101.0 | 91.6 | 129.4 | 113.8 |
| 2002-2003 |  |  |  |  |  |  |  |  |  |  |  |
| September | 131.3 | 102.9 | 97.4 | 143.7 | 105.7 | 79.8 | 117.7 | 101.1 | 92.3 | 129.6 | 113.6 |
| December | 128.3 | 106.7 | 98.9 | 144.1 | 100.1 | 89.5 | 118.6 | 100.8 | 91.0 | 129.8 | 114.0 |
| March | 123.0 | 109.8 | 98.6 | 141.5 | 97.5 | 95.2 | 122.1 | 100.9 | 88.5 | 126.2 | 113.2 |
| June | 115.5 | 99.2 | 97.7 | 130.3 | 92.9 | 87.1 | 112.9 | 94.5 | 85.4 | 120.5 | 105.8 |
| $\begin{aligned} & \text { 2003-2004 } \\ & \text { September } \end{aligned}$ | 113.2 | 97.7 | 89.7 | 125.7 | 92.1 | 78.0 | 112.7 | 93.1 | 83.5 | 118.7 | 102.8 |

(a) Australian Harmonised Export Commodity Classification.

Source: International Trade Price Indexes, cat. no. 6457.0.

TABLE 5.13 IMPORT PRICE INDEXES : BY SITC SECTIONS

| Period | Food and live animals chiefly for food | Beverages and tobacco | Crude materials inedible, except fuels | Mineral fuels, etc. | Animal and vegetable oils, etc. | Chemical products | Manufactured goods- by material | Machinery and <br> transport equipment | Miscellaneous manufactured articles |  | $\begin{array}{r} \text { All } \\ \text { groups } \end{array}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ANNUAL (1989-1990 = 100.0) |  |  |  |  |  |  |  |  |  |  |  |
| 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 |
| 2001-2002 | 122.5 | 132.9 | 124.9 | 158.4 | 122.1 | 128.5 | 133.9 | 128.2 | 143.0 | 110.8 | 132.3 |
| 2002-2003 | 125.1 | 139.9 | 123.1 | 174.9 | 141.0 | 120.2 | 129.2 | 118.7 | 132.1 | 115.4 | 126.0 |
| QUARTERLY (1989-1990 = 100.0) |  |  |  |  |  |  |  |  |  |  |  |
| 2001-2002 |  |  |  |  |  |  |  |  |  |  |  |
| September | 121.3 | 132.1 | 127.6 | 180.4 | 121.2 | 131.1 | 133.8 | 130.1 | 144.1 | 107.1 | 135.1 |
| December | 122.9 | 133.1 | 124.7 | 156.5 | 123.9 | 132.8 | 135.8 | 131.3 | 146.4 | 109.0 | 134.9 |
| March | 123.8 | 133.7 | 125.1 | 136.0 | 122.7 | 127.8 | 134.4 | 127.9 | 143.0 | 112.8 | 130.8 |
| June | 121.9 | 132.6 | 122.3 | 160.5 | 120.5 | 122.1 | 131.6 | 123.4 | 138.3 | 114.2 | 128.4 |
| 2002-2003 |  |  |  |  |  |  |  |  |  |  |  |
| September | 124.1 | 139.9 | 124.3 | 165.1 | 137.9 | 122.0 | 131.0 | 123.3 | 136.6 | 115.1 | 128.5 |
| December | 126.3 | 139.2 | 123.7 | 179.3 | 143.6 | 122.3 | 131.4 | 121.9 | 135.6 | 115.6 | 128.8 |
| March | 126.0 | 140.9 | 122.5 | 191.5 | 143.2 | 119.6 | 129.1 | 117.4 | 131.4 | 120.0 | 126.4 |
| June | 123.8 | 139.4 | 121.7 | 163.6 | 139.2 | 117.0 | 125.2 | 112.1 | 124.9 | 110.9 | 120.1 |
| $\begin{aligned} & \text { 2003-2004 } \\ & \text { September } \end{aligned}$ | 119.2 | 134.9 | 118.0 | 156.3 | 134.5 | 114.6 | 121.6 | 107.9 | 120.3 | 111.2 | 116.0 |

[^27]

Source: cat. no. 5206.0.

TABLE 5.14 TERMS OF TRADE AND INDEXES OF COMPETITIVENESS

| Period | Indexes of prices and unit labour costs adjusted for exchange rate changes$(1999-2000=100.0)(a)(b)$ |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | $\begin{array}{r} \text { trade } \\ (2001-2002 \\ =100.0) \end{array}$ | Adjusted CPI <br> (c) | Adjusted GDP deflator <br> (d) | Adjusted unit labour costs |
| ANNUAL |  |  |  |  |
| 1994-1995 | 90.6 | 108.2 | 106.6 | 104.9 |
| 1995-1996 | 93.4 | 116.7 | 113.5 | 113.5 |
| 1996-1997 | 96.2 | 124.9 | 123.1 | 126.6 |
| 1997-1998 | 96.2 | 110.6 | 111.1 | 112.1 |
| 1998-1999 | 91.2 | 101.3 | 100.8 | 102.1 |
| 1999-2000 | 95.1 | 100.0 | 100.0 | 100.0 |
| 2000-2001 | 98.0 | 90.3 | 92.9 | 92.2 |
| 2001-2002 | 100.0 | nya | nya | nya |
| 2002-2003 | 102.2 |  |  |  |
| SEASONALLY ADJUSTED UNLESS FOOTNOTED |  |  |  |  |
| 2000-2001 |  |  |  |  |
| September | 98.3 | 94.1 | 96.5 | 95.8 |
| December | 97.8 | 88.3 | 90.5 | 90.9 |
| March | 97.9 | 90.0 | 93.0 | 92.5 |
| June | 98.3 | 88.9 | 91.7 | 89.9 |
| 2001-2002 |  |  |  |  |
| September | 99.3 | 88.9 | 91.3 | 89.3 |
| December | 99.0 | nya | nya | nya |
| March | 100.8 |  |  |  |
| June | 100.4 |  |  |  |
| 2002-2003 |  |  |  |  |
| September | 100.9 | nya | nya | nya |
| December | 101.6 |  |  |  |
| March | 102.6 |  |  |  |
| June | 103.0 |  |  |  |
| 2003-2004 |  |  |  |  |
| September | 105.9 | nya | nya | nya |

(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: cat. no. 6401.0.

CONSUMER PRICE INDEX,
Change from previous quarter


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) |  |  | Tradable <br> (e) |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Goods | Services | Total |  |  |
| ANNUAL (1989-1990 = 100.0)(a) |  |  |  |  |  |  |  |  |
| 1995-1996 | 118.7 | 121.1 | 122.4 | 120.6 | 118.6 | 120.1 | na | na |
| 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 |
| 2001-2002 | 136.0 | 140.4 | 143.3 | 137.1 | 149.3 | 140.5 | 109.1 | 115.5 |
| 2002-2003 | 140.2 | 144.5 | 147.4 | 139.6 | 154.7 | 143.8 | 111.3 | 120.0 |
| ORIGINAL (1989-1990 = 100.0)(a) |  |  |  |  |  |  |  |  |
| 2001-2002 |  |  |  |  |  |  |  |  |
| September | 134.2 | 138.4 | 141.4 | 135.7 | 146.4 | 138.6 | 107.8 | 113.8 |
| December | 135.4 | 139.8 | 142.7 | 137.0 | 148.4 | 140.1 | 108.7 | 114.9 |
| March | 136.6 | 141.1 | 144.1 | 137.6 | 150.5 | 141.2 | 109.4 | 116.2 |
| June | 137.6 | 142.1 | 145.0 | 138.2 | 151.8 | 142.0 | 110.3 | 116.9 |
| 2002-2003 |  |  |  |  |  |  |  |  |
| September | 138.5 | 142.8 | 146.0 | 138.4 | 153.5 | 142.7 | 110.3 | 118.4 |
| December | 139.5 | 143.9 | 146.8 | 139.2 | 154.5 | 143.5 | 111.1 | 119.2 |
| March | 141.3 | 145.7 | 148.0 | 139.9 | 155.2 | 144.2 | 112.4 | 120.8 |
| June | 141.3 | 145.4 | 148.9 | 140.8 | 155.6 | 144.9 | 111.4 | 121.7 |
| 2003-2004 |  |  |  |  |  |  |  |  |
| September | 142.1 | 145.8 | 149.8 | 141.3 | 156.2 | 145.5 | 111.1 | 123.3 |
| PERCENTAGE CHANGE FROM PREVIOUS QUARTER |  |  |  |  |  |  |  |  |
| 2002-2003 |  |  |  |  |  |  |  |  |
| September | 0.7 | 0.5 | 0.7 | 0.1 | 1.1 | 0.5 | 0.0 | 1.3 |
| December | 0.7 | 0.8 | 0.5 | 0.6 | 0.7 | 0.6 | 0.7 | 0.7 |
| March | 1.3 | 1.3 | 0.8 | 0.5 | 0.5 | 0.5 | 1.2 | 1.3 |
| June | 0.0 | -0.2 | 0.6 | 0.6 | 0.3 | 0.5 | -0.9 | 0.7 |
| 2003-2004 |  |  |  |  |  |  |  |  |
| September | 0.6 | 0.3 | 0.6 | 0.4 | 0.4 | 0.4 | -0.3 | 1.3 |
| PERCENTAGE CHANGE FROM SAME QUARTER OF PREVIOUS YEAR |  |  |  |  |  |  |  |  |
| 2002-2003 |  |  |  |  |  |  |  |  |
| September | 3.2 | 3.2 | 3.3 | 2.0 | 4.8 | 3.0 | 2.3 | 4.0 |
| December | 3.0 | 2.9 | 2.9 | 1.6 | 4.1 | 2.4 | 2.2 | 3.7 |
| March | 3.4 | 3.3 | 2.7 | 1.7 | 3.1 | 2.1 | 2.7 | 4.0 |
| June | 2.7 | 2.3 | 2.7 | 1.9 | 2.5 | 2.0 | 1.0 | 4.1 |
| 2003-2004 |  |  |  |  |  |  |  |  |
| September | 2.6 | 2.1 | 2.6 | 2.1 | 1.8 | 2.0 | 0.7 | 4.1 |

(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 per cent of the total CPI basket.
(d) Comprises the All Groups CPI excluding: items in (c) Government-owned dwelling rents, Utilities, Property rates and charges, Postal and communication services, Other monitoring, Urban transport fares, Health services, Pharmaceuticals and Education and child care. The resulting series covers approximately 77 per cent of the total CPI basket.
(e) Comprises the All Groups CPI excluding: items in (c) and (d) (except Other monitoring charges), Meat and seafood's, Clothing group, Alcohol and tobacco group and Holiday travel and accommodation. The resulting series covers approximately 57 per cent of the total CPI basket.

TABLE 5.16 STAGE OF PRODUCTION PRICE INDEXES

| 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 | 108.8 | 119.7 | 110.2 | 107.7 | 104.0 | 106.9 |
| 2001-2002 | 111.8 | 120.3 | 112.9 | 111.3 | 115.9 | 111.9 | 110.0 | 103.7 | 108.8 |
| 2002-2003 | 114.2 | 117.4 | 114.6 | 113.6 | 112.1 | 113.3 | 113.7 | 97.5 | 110.4 |
| QUARTERLY (1998-1999 = 100.0) |  |  |  |  |  |  |  |  |  |
| 2001-2002 |  |  |  |  |  |  |  |  |  |
| September | 112.2 | 124.7 | 113.8 | 111.2 | 118.9 | 112.2 | 109.0 | 104.7 | 108.2 |
| December | 111.9 | 122.6 | 113.3 | 111.5 | 118.1 | 112.3 | 109.4 | 106.1 | 108.8 |
| March | 111.1 | 116.9 | 111.9 | 111.0 | 113.9 | 111.4 | 110.3 | 103.6 | 109.0 |
| June | 112.1 | 117.1 | 112.7 | 111.5 | 112.8 | 111.7 | 111.3 | 100.3 | 109.2 |
| 2002-2003 |  |  |  |  |  |  |  |  |  |
| September | 112.3 | 118.2 | 113.0 | 111.5 | 113.8 | 111.8 | 111.9 | 100.5 | 109.7 |
| December | 114.2 | 120.0 | 114.9 | 113.4 | 114.5 | 113.6 | 112.9 | 99.6 | 110.3 |
| March | 115.8 | 119.3 | 116.2 | 115.0 | 113.0 | 114.7 | 114.6 | 97.1 | 111.1 |
| June | 114.7 | 112.1 | 114.2 | 114.3 | 106.9 | 113.2 | 115.2 | 92.9 | 110.7 |
| $\begin{aligned} & \text { 2003-2004 } \\ & \text { September } \end{aligned}$ | 114.7 | 108.1 | 113.7 | 114.4 | 103.1 | 112.7 | 116.7 | 89.9 | 111.3 |

(a) Excluding exports.

Source: Producer Prices Indexes, cat. no. 6427.0.

TABLE 5.17 SERVICE INDUSTRIES PRODUCER PRICE INDEXES

| Period | Selected ANZS | sions | Total |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Road transport (61) | Storage (67) | transport <br> (freight) and storage | Property service (77) | Business senvice (78) | output of business senvices |
| ANNUAL (1998-1999 = 100.0) |  |  |  |  |  |  |
| 1996-1997 | 97.7 | 95.9 | na | na | na | na |
| 1997-1998 | 98.8 | 99.4 |  |  |  |  |
| 1998-1999 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 |
| 1999-2000 | 101.0 | 100.9 | 100.2 | 103.2 | 103.8 | 103.6 |
| 2000-2001 | 103.1 | 102.1 | 102.3 | 108.7 | 106.9 | 107.5 |
| 2001-2002 | 105.0 | 102.2 | 103.2 | 111.5 | 110.1 | 110.6 |
| 2002-2003 | 107.3 | 103.3 | 105.2 | 113.3 | 113.6 | 113.5 |
| QUARTERLY (1998-1999 = 100.0) |  |  |  |  |  |  |
| 2001-2002 |  |  |  |  |  |  |
| September | 104.5 | 102.7 | 103.2 | 110.9 | 109.0 | 109.7 |
| December | 104.8 | 102.6 | 103.3 | 111.2 | 109.8 | 110.3 |
| March | 105.2 | 101.5 | 103.0 | 111.6 | 110.5 | 110.9 |
| June | 105.3 | 102.1 | 103.3 | 112.1 | 110.9 | 111.4 |
| 2002-2003 |  |  |  |  |  |  |
| September | 105.4 | 102.2 | 103.5 | 112.3 | 112.3 | 112.3 |
| December | 106.6 | 102.3 | 104.9 | 112.9 | 113.2 | 113.1 |
| March | 108.1 | 104.4 | 105.9 | 113.9 | 114.0 | 114.0 |
| June | 109.2 | 104.4 | 106.3 | 114.1 | 114.8 | 114.5 |
| 2003-2004 |  |  |  |  |  |  |
| September | 109.2 | 104.6 | 106.1 | 115.3 | 116.3 | 115.9 |

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## 6 LABOUR FORCE AND DEMOGRAPHY

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## RELATED PUBLICATIONS

Australian Demographic Statistics cat. no. 3101.0
Overseas Arrivals and Departures, Australia cat. no. 3401.0

Labour Force, Australia, Preliminary cat. no. 6202.0

Labour Force, Australia cat. no. 6291.0
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 |  |  |  |  |  |  |  |  |  |  |
| 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 |
| 2001-2002 | 227.3 | 6,424.3 | 6,651.5 | 2,580.5 | 9,232.0 | 656.8 | 9,888.8 | 15,523.7 | 6.6 | 63.7 |
| 2002-2003 | 225.5 | 6,535.5 | 6,761.0 | 2,697.5 | 9,458.5 | 616.3 | 10,074.8 | 15,762.2 | 6.1 | 63.9 |
| ANNUAL AVERAGE - PERCENTAGE CHANGE FROM PREVIOUS YEAR(c) |  |  |  |  |  |  |  |  |  |  |
| 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 |
| 2001-2002 | -3.4 | -0.5 | -0.6 | 5.8 | 1.1 | 5.0 | 1.4 | 1.3 | 0.2 | 0.0 |
| 2002-2003 | -0.8 | 1.7 | 1.6 | 4.5 | 2.5 | -6.2 | 1.9 | 1.5 | -0.5 | 0.2 |
| SEASONALLY ADJUSTED UNLESS FOOTNOTED |  |  |  |  |  |  |  |  |  |  |
| 2002-2003 |  |  |  |  |  |  |  |  |  |  |
| September | 219.2 | 6,499.5 | 6,718.7 | 2,632.1 | 9,350.8 | 619.6 | 9,970.4 | 15,688.4 | 6.2 | 63.6 |
| October | 221.0 | 6,465.6 | 6,686.6 | 2,683.3 | 9,369.8 | 596.9 | 9,966.7 | 15,707.7 | 6.0 | 63.5 |
| November | 220.8 | 6,515.1 | 6,735.9 | 2,693.9 | 9,429.8 | 614.1 | 10,043.9 | 15,727.0 | 6.1 | 63.9 |
| December | 226.5 | 6,553.3 | 6,779.8 | 2,702.0 | 9,481.8 | 619.2 | 10,101.0 | 15,746.4 | 6.1 | 64.1 |
| January | 227.5 | 6,614.6 | 6,842.1 | 2,733.7 | 9,575.8 | 619.7 | 10,195.5 | 15,770.1 | 6.1 | 64.7 |
| February | 230.1 | 6,622.1 | 6,852.1 | 2,711.4 | 9,563.5 | 609.7 | 10,173.3 | 15,793.8 | 6.0 | 64.4 |
| March | 234.4 | 6,553.0 | 6,787.4 | 2,733.3 | 9,520.7 | 625.6 | 10,146.3 | 15,817.6 | 6.2 | 64.1 |
| April | 224.9 | 6,550.6 | 6,775.4 | 2,731.0 | 9,506.4 | 622.7 | 10,129.1 | 15,838.9 | 6.1 | 64.0 |
| May | 233.4 | 6,579.2 | 6,812.6 | 2,722.8 | 9,535.4 | 612.5 | 10,147.9 | 15,860.2 | 6.0 | 64.0 |
| June | 224.9 | 6,533.7 | 6,758.6 | 2,748.9 | 9,507.5 | 620.0 | 10,127.5 | 15,881.6 | 6.1 | 63.8 |
| 2003-2004 |  |  |  |  |  |  |  |  |  |  |
| July | 229.2 | 6,528.8 | 6,757.9 | 2,694.4 | 9,452.3 | 626.9 | 10,079.2 | 15,906.1 | 6.2 | 63.4 |
| August | 225.5 | 6,595.9 | 6,821.4 | 2,711.5 | 9,532.9 | 586.9 | 10,119.8 | 15,930.7 | 5.8 | 63.5 |
| September | 230.5 | 6,634.3 | 6,864.8 | 2,682.9 | 9,547.7 | 585.4 | 10,133.0 | 15,955.3 | 5.8 | 63.5 |
| October | 233.4 | 6,651.3 | 6,884.7 | 2,732.2 | 9,616.8 | 575.1 | 10,191.9 | 15,987.0 | 5.6 | 63.8 |
| November | 239.6 | 6,673.0 | 6,912.6 | 2,724.9 | 9,637.5 | 572.2 | 10,209.7 | 16,018.6 | 5.6 | 63.7 |
| SEASONALLY ADJUSTED - PERCENTAGE CHANGE FROM PREVIOUS MONTH(c) |  |  |  |  |  |  |  |  |  |  |
| 2002-2003 |  |  |  |  |  |  |  |  |  |  |
| January | 0.5 | 0.9 | 0.9 | 1.2 | 1.0 | 0.1 | 0.9 | 0.2 | -0.1 | 0.5 |
| February | 1.1 | 0.1 | 0.1 | -0.8 | -0.1 | -1.6 | -0.2 | 0.2 | -0.1 | -0.2 |
| March | 1.9 | -1.0 | -0.9 | 0.8 | -0.4 | 2.6 | -0.3 | 0.2 | 0.2 | -0.3 |
| April | -4.1 | 0.0 | -0.2 | -0.1 | -0.1 | -0.5 | -0.2 | 0.1 | 0.0 | -0.2 |
| May | 3.8 | 0.4 | 0.5 | -0.3 | 0.3 | -1.6 | 0.2 | 0.1 | -0.1 | 0.0 |
| June | -3.6 | -0.7 | -0.8 | 1.0 | -0.3 | 1.2 | -0.2 | 0.1 | 0.1 | -0.2 |
| 2003-2004 |  |  |  |  |  |  |  |  |  |  |
| July | 1.9 | -0.1 | 0.0 | -2.0 | -0.6 | 1.1 | -0.5 | 0.2 | 0.1 | -0.4 |
| August | -1.6 | 1.0 | 0.9 | 0.6 | 0.9 | -6.4 | 0.4 | 0.2 | -0.4 | 0.2 |
| September | 2.2 | 0.6 | 0.6 | -1.1 | 0.2 | -0.3 | 0.1 | 0.2 | 0.0 | 0.0 |
| October | 1.3 | 0.3 | 0.3 | 1.8 | 0.7 | -1.8 | 0.6 | 0.2 | -0.1 | 0.2 |
| November | 2.7 | 0.3 | 0.4 | -0.3 | 0.2 | -0.5 | 0.2 | 0.2 | 0.0 | 0.0 |
| TREND - PERCENTAGE CHANGE FROM PREVIOUS MONTH(c) |  |  |  |  |  |  |  |  |  |  |
| 2002-2003 |  |  |  |  |  |  |  |  |  |  |
| January | 1.0 | 0.3 | 0.3 | 0.5 | 0.4 | 0.4 | 0.4 | 0.2 | 0.0 | 0.1 |
| February | 0.8 | 0.1 | 0.1 | 0.3 | 0.2 | 0.4 | 0.2 | 0.2 | 0.0 | 0.0 |
| March | 0.3 | -0.1 | -0.1 | 0.2 | 0.0 | 0.4 | 0.0 | 0.2 | 0.0 | -0.1 |
| April | -0.1 | -0.2 | -0.2 | 0.0 | -0.1 | 0.1 | -0.1 | 0.1 | 0.0 | -0.2 |
| May | -0.4 | -0.2 | -0.2 | -0.1 | -0.2 | -0.2 | -0.2 | 0.1 | 0.0 | -0.2 |
| June | -0.4 | 0.0 | 0.0 | -0.2 | -0.1 | -0.7 | -0.1 | 0.1 | 0.0 | -0.2 |
| 2003-2004 |  |  |  |  |  |  |  |  |  |  |
| July | 0.0 | 0.2 | 0.2 | -0.2 | 0.1 | -1.2 | 0.0 | 0.2 | -0.1 | -0.1 |
| August | 0.5 | 0.4 | 0.4 | -0.1 | 0.2 | -1.6 | 0.1 | 0.2 | -0.1 | 0.0 |
| September | 0.8 | 0.4 | 0.4 | 0.0 | 0.3 | -1.6 | 0.2 | 0.2 | -0.1 | 0.0 |
| October | 0.9 | 0.4 | 0.4 | 0.0 | 0.3 | -1.5 | 0.2 | 0.2 | -0.1 | 0.0 |
| November | 0.8 | 0.3 | 0.3 | 0.1 | 0.3 | -1.3 | 0.2 | 0.2 | -0.1 | 0.0 |

[^29]Source: Labour Force, Australia, Preliminary, cat. no. 6202.0.

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

| 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 |  |  |  |  |  |  |  |  |  |  |
| 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 |
| 2001-2002 | 145.4 | 4,273.8 | 4,419.1 | 741.3 | 5,160.4 | 381.1 | 5,541.5 | 7,656.5 | 6.9 | 72.4 |
| 2002-2003 | 144.2 | 4,332.8 | 4,477.1 | 775.7 | 5,252.7 | 347.2 | 5,599.9 | 7,775.1 | 6.2 | 72.0 |
| ANNUAL AVERAGE - PERCENTAGE CHANGE FROM PREVIOUS YEAR(c) |  |  |  |  |  |  |  |  |  |  |
| 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 |
| 2001-2002 | 0.4 | -0.1 | -0.1 | 8.3 | 1.1 | 4.2 | 1.3 | 1.4 | 0.2 | -0.1 |
| 2002-2003 | -0.8 | 1.4 | 1.3 | 4.6 | 1.8 | -8.9 | 1.1 | 1.5 | -0.7 | -0.4 |
| SEASONALLY ADJUSTED UNLESS FOOTNOTED |  |  |  |  |  |  |  |  |  |  |
| 2002-2003 |  |  |  |  |  |  |  |  |  |  |
| September | 140.7 | 4,305.1 | 4,445.8 | 769.5 | 5,215.2 | 346.7 | 5,561.9 | 7,738.7 | 6.2 | 71.9 |
| October | 142.1 | 4,285.9 | 4,428.0 | 784.8 | 5,212.8 | 338.0 | 5,550.8 | 7,748.3 | 6.1 | 71.6 |
| November | 140.2 | 4,315.3 | 4,455.5 | 788.6 | 5,244.2 | 342.1 | 5,586.3 | 7,757.8 | 6.1 | 72.0 |
| December | 144.7 | 4,328.0 | 4,472.7 | 784.6 | 5,257.3 | 348.8 | 5,606.2 | 7,767.4 | 6.2 | 72.2 |
| January | 146.7 | 4,376.5 | 4,523.2 | 772.3 | 5,295.5 | 351.5 | 5,646.9 | 7,779.1 | 6.2 | 72.6 |
| February | 148.9 | 4,371.0 | 4,519.9 | 765.5 | 5,285.4 | 344.2 | 5,629.7 | 7,790.7 | 6.1 | 72.3 |
| March | 149.2 | 4,366.4 | 4,515.6 | 781.7 | 5,297.3 | 341.1 | 5,638.4 | 7,802.4 | 6.0 | 72.3 |
| April | 146.2 | 4,341.5 | 4,487.7 | 776.0 | 5,263.7 | 357.2 | 5,621.0 | 7,812.7 | 6.4 | 71.9 |
| May | 147.8 | 4,362.9 | 4,510.7 | 767.2 | 5,277.9 | 346.1 | 5,624.0 | 7,823.1 | 6.2 | 71.9 |
| June | 139.7 | 4,353.0 | 4,492.7 | 771.7 | 5,264.4 | 350.3 | 5,614.7 | 7,833.5 | 6.2 | 71.7 |
| 2003-2004 |  |  |  |  |  |  |  |  |  |  |
| July | 139.8 | 4,348.7 | 4,488.4 | 780.9 | 5,269.4 | 341.3 | 5,610.7 | 7,845.2 | 6.1 | 71.5 |
| August | 142.4 | 4,394.6 | 4,537.0 | 769.5 | 5,306.5 | 318.6 | 5,625.1 | 7,856.9 | 5.7 | 71.6 |
| September | 145.2 | 4,406.0 | 4,551.2 | 777.4 | 5,328.6 | 315.8 | 5,644.4 | 7,868.6 | 5.6 | 71.7 |
| October | 154.2 | 4,420.7 | 4,574.9 | 788.1 | 5,363.0 | 316.9 | 5,679.9 | 7,884.3 | 5.6 | 72.0 |
| November | 154.7 | 4,429.8 | 4,584.4 | 793.6 | 5,378.0 | 296.4 | 5,674.4 | 7,900.0 | 5.2 | 71.8 |


| SEASONALLY ADJUSTED - PERCENTAGE CHANGE FROM PREVIOUS MONTH(c) |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2002-2003 |  |  |  |  |  |  |  |  |  |  |
| January | 1.4 | 1.1 | 1.1 | -1.6 | 0.7 | 0.8 | 0.7 | 0.2 | 0.0 | 0.4 |
| February | 1.5 | -0.1 | -0.1 | -0.9 | -0.2 | -2.1 | -0.3 | 0.1 | -0.1 | -0.3 |
| March | 0.2 | -0.1 | -0.1 | 2.1 | 0.2 | -0.9 | 0.2 | 0.1 | -0.1 | 0.0 |
| April | -2.0 | -0.6 | -0.6 | -0.7 | -0.6 | 4.7 | -0.3 | 0.1 | 0.3 | -0.3 |
| May | 1.1 | 0.5 | 0.5 | -1.1 | 0.3 | -3.1 | 0.1 | 0.1 | -0.2 | -0.1 |
| June | -5.5 | -0.2 | -0.4 | 0.6 | -0.3 | 1.2 | -0.2 | 0.1 | 0.1 | -0.2 |
| 2003-2004 |  |  |  |  |  |  |  |  |  |  |
| July | 0.1 | -0.1 | -0.1 | 1.2 | 0.1 | -2.6 | -0.1 | 0.1 | -0.2 | -0.2 |
| August | 1.9 | 1.1 | 1.1 | -1.5 | 0.7 | -6.6 | 0.3 | 0.1 | -0.4 | 0.1 |
| September | 2.0 | 0.3 | 0.3 | 1.0 | 0.4 | -0.9 | 0.3 | 0.1 | -0.1 | 0.1 |
| October | 6.2 | 0.3 | 0.5 | 1.4 | 0.6 | 0.3 | 0.6 | 0.2 | 0.0 | 0.3 |
| November | 0.3 | 0.2 | 0.2 | 0.7 | 0.3 | -6.5 | -0.1 | 0.2 | -0.4 | -0.2 |
| TREND - PERCENTAGE CHANGE FROM PREVIOUS MONTH(c) |  |  |  |  |  |  |  |  |  |  |
| 2002-2003 |  |  |  |  |  |  |  |  |  |  |
| January | 1.3 | 0.3 | 0.4 | -0.3 | 0.3 | 0.4 | 0.3 | 0.2 | 0.0 | 0.1 |
| February | 0.8 | 0.2 | 0.2 | -0.3 | 0.1 | 0.5 | 0.2 | 0.1 | 0.0 | 0.0 |
| March | 0.0 | 0.0 | 0.0 | -0.3 | 0.0 | 0.5 | 0.0 | 0.1 | 0.0 | -0.1 |
| April | -0.9 | -0.1 | -0.1 | -0.1 | -0.1 | 0.0 | -0.1 | 0.1 | 0.0 | -0.2 |
| May | -1.4 | -0.1 | -0.1 | 0.0 | -0.1 | -0.6 | -0.1 | 0.1 | 0.0 | -0.2 |
| June | -1.0 | 0.1 | 0.0 | 0.1 | 0.0 | -1.3 | 0.0 | 0.1 | -0.1 | -0.1 |
| 2003-2004 |  |  |  |  |  |  |  |  |  |  |
| July | 0.0 | 0.2 | 0.2 | 0.2 | 0.2 | -2.1 | 0.1 | 0.1 | -0.1 | 0.0 |
| August | 1.0 | 0.3 | 0.4 | 0.3 | 0.4 | -2.6 | 0.2 | 0.1 | -0.2 | 0.0 |
| September | 1.6 | 0.4 | 0.4 | 0.5 | 0.4 | -2.7 | 0.2 | 0.1 | -0.2 | 0.0 |
| October | 1.9 | 0.3 | 0.4 | 0.5 | 0.4 | -2.6 | 0.2 | 0.2 | -0.2 | 0.1 |
| November | 1.8 | 0.3 | 0.3 | 0.5 | 0.3 | -2.1 | 0.2 | 0.2 | -0.1 | 0.1 |

[^30]Source: Labour Force, Australia, Preliminary, cat. no. 6202.0.

| 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 |  |  |  |  |  |  |  |  |  |  |
| 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 |
| 2001-2002 | 81.9 | 2,150.5 | 2,232.4 | 1,839.2 | 4,071.6 | 275.7 | 4,347.3 | 7,867.2 | 6.3 | 55.3 |
| 2002-2003 | 81.3 | 2,202.7 | 2,284.0 | 1,921.8 | 4,205.8 | 269.1 | 4,474.9 | 7,987.1 | 6.0 | 56.0 |
| ANNUAL AVERAGE - PERCENTAGE CHANGE FROM PREVIOUS YEAR(c) |  |  |  |  |  |  |  |  |  |  |
| 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 |
| 2001-2002 | -9.5 | -1.3 | -1.6 | 4.8 | 1.2 | 6.2 | 1.5 | 1.3 | 0.3 | 0.1 |
| 2002-2003 | -0.8 | 2.4 | 2.3 | 4.5 | 3.3 | -2.4 | 2.9 | 1.5 | -0.3 | 0.8 |
| SEASONALLY ADJUSTED UNLESS FOOTNOTED |  |  |  |  |  |  |  |  |  |  |
| 2002-2003 |  |  |  |  |  |  |  |  |  |  |
| September | 78.5 | 2,194.4 | 2,272.9 | 1,862.6 | 4,135.6 | 272.9 | 4,408.5 | 7,949.7 | 6.2 | 55.5 |
| October | 78.9 | 2,179.7 | 2,258.6 | 1,898.5 | 4,157.1 | 258.9 | 4,415.9 | 7,959.4 | 5.9 | 55.5 |
| November | 80.6 | 2,199.8 | 2,280.3 | 1,905.3 | 4,185.6 | 272.0 | 4,457.6 | 7,969.2 | 6.1 | 55.9 |
| December | 81.8 | 2,225.3 | 2,307.1 | 1,917.4 | 4,224.5 | 270.4 | 4,494.8 | 7,979.0 | 6.0 | 56.3 |
| January | 80.8 | 2,238.1 | 2,318.9 | 1,961.4 | 4,280.3 | 268.2 | 4,548.6 | 7,991.1 | 5.9 | 56.9 |
| February | 81.1 | 2,251.1 | 2,332.2 | 1,945.9 | 4,278.1 | 265.5 | 4,543.6 | 8,003.1 | 5.8 | 56.8 |
| March | 85.2 | 2,186.6 | 2,271.8 | 1,951.6 | 4,223.4 | 284.6 | 4,508.0 | 8,015.2 | 6.3 | 56.2 |
| April | 78.7 | 2,209.0 | 2,287.7 | 1,955.0 | 4,242.7 | 265.5 | 4,508.2 | 8,026.1 | 5.9 | 56.2 |
| May | 85.6 | 2,216.3 | 2,301.9 | 1,955.6 | 4,257.5 | 266.5 | 4,523.9 | 8,037.1 | 5.9 | 56.3 |
| June | 85.3 | 2,180.7 | 2,265.9 | 1,977.2 | 4,243.1 | 269.7 | 4,512.8 | 8,048.0 | 6.0 | 56.1 |
| 2003-2004 |  |  |  |  |  |  |  |  |  |  |
| July | 89.4 | 2,180.1 | 2,269.5 | 1,913.4 | 4,182.9 | 285.6 | 4,468.5 | 8,060.9 | 6.4 | 55.4 |
| August | 83.1 | 2,201.3 | 2,284.5 | 1,942.0 | 4,226.4 | 268.2 | 4,494.7 | 8,073.8 | 6.0 | 55.7 |
| September | 85.2 | 2,228.3 | 2,313.5 | 1,905.5 | 4,219.0 | 269.6 | 4,488.6 | 8,086.7 | 6.0 | 55.5 |
| October | 79.2 | 2,230.6 | 2,309.8 | 1,944.0 | 4,253.8 | 258.2 | 4,512.0 | 8,102.7 | 5.7 | 55.7 |
| November | 84.9 | 2,243.2 | 2,328.1 | 1,931.4 | 4,259.5 | 275.8 | 4,535.3 | 8,118.6 | 6.1 | 55.9 |
| SEASONALLY ADJUSTED - PERCENTAGE CHANGE FROM PREVIOUS MONTH(c) |  |  |  |  |  |  |  |  |  |  |
| 2002-2003 |  |  |  |  |  |  |  |  |  |  |
| January | -1.2 | 0.6 | 0.5 | 2.3 | 1.3 | -0.8 | 1.2 | 0.2 | -0.1 | 0.6 |
| February | 0.4 | 0.6 | 0.6 | -0.8 | -0.1 | -1.0 | -0.1 | 0.2 | -0.1 | -0.1 |
| March | 4.9 | -2.9 | -2.6 | 0.3 | -1.3 | 7.2 | -0.8 | 0.2 | 0.5 | -0.5 |
| April | -7.6 | 1.0 | 0.7 | 0.2 | 0.5 | -6.7 | 0.0 | 0.1 | -0.4 | -0.1 |
| May | 8.8 | 0.3 | 0.6 | 0.0 | 0.3 | 0.4 | 0.3 | 0.1 | 0.0 | 0.1 |
| June | -0.4 | -1.6 | -1.6 | 1.1 | -0.3 | 1.2 | -0.2 | 0.1 | 0.1 | -0.2 |
| 2003-2004 |  |  |  |  |  |  |  |  |  |  |
| July | 4.8 | 0.0 | 0.2 | -3.2 | -1.4 | 5.9 | -1.0 | 0.2 | 0.4 | -0.6 |
| August | -7.0 | 1.0 | 0.7 | 1.5 | 1.0 | -6.1 | 0.6 | 0.2 | -0.4 | 0.2 |
| September | 2.5 | 1.2 | 1.3 | -1.9 | -0.2 | 0.5 | -0.1 | 0.2 | 0.0 | -0.2 |
| October | -7.1 | 0.1 | -0.2 | 2.0 | 0.8 | -4.2 | 0.5 | 0.2 | -0.3 | 0.2 |
| November | 7.3 | 0.6 | 0.8 | -0.7 | 0.1 | 6.8 | 0.5 | 0.2 | 0.4 | 0.2 |
| TREND - PERCENTAGE CHANGE FROM PREVIOUS MONTH(c) |  |  |  |  |  |  |  |  |  |  |
| 2002-2003 |  |  |  |  |  |  |  |  |  |  |
| January | 0.5 | 0.2 | 0.2 | 0.8 | 0.5 | 0.3 | 0.5 | 0.2 | 0.0 | 0.2 |
| February | 0.7 | 0.0 | 0.0 | 0.6 | 0.3 | 0.2 | 0.3 | 0.2 | 0.0 | 0.1 |
| March | 0.9 | -0.3 | -0.2 | 0.3 | 0.0 | 0.2 | 0.0 | 0.2 | 0.0 | -0.1 |
| April | 1.2 | -0.5 | -0.4 | 0.1 | -0.2 | 0.3 | -0.2 | 0.1 | 0.0 | -0.2 |
| May | 1.2 | -0.4 | -0.4 | -0.2 | -0.3 | 0.2 | -0.3 | 0.1 | 0.0 | -0.2 |
| June | 0.8 | -0.2 | -0.1 | -0.3 | -0.2 | 0.0 | -0.2 | 0.1 | 0.0 | -0.2 |
| 2003-2004 |  |  |  |  |  |  |  |  |  |  |
| July | 0.1 | 0.2 | 0.2 | -0.4 | -0.1 | -0.2 | -0.1 | 0.2 | 0.0 | -0.1 |
| August | -0.4 | 0.4 | 0.3 | -0.3 | 0.0 | -0.3 | 0.0 | 0.2 | 0.0 | -0.1 |
| September | -0.7 | 0.4 | 0.4 | -0.2 | 0.1 | -0.3 | 0.1 | 0.2 | 0.0 | 0.0 |
| October | -0.7 | 0.4 | 0.4 | -0.1 | 0.2 | -0.3 | 0.1 | 0.2 | 0.0 | 0.0 |
| November | -1.1 | 0.4 | 0.4 | -0.1 | 0.2 | -0.3 | 0.1 | 0.2 | 0.0 | 0.0 |

[^31]Source: Labour Force, Australia, Preliminary, cat. no. 6202.0.

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


Source: cat. no. 6202.0, Monthly data.

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


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

| Period | Males, looking for- |  |  |  | Females, looking for- |  |  |  | Persons, looking for- |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Parttime work | Full-time work |  |  | Parttime work | Full-time work |  |  | Parttime work | Full-time work |  |  |
|  |  | $\begin{array}{r} \text { Aged } \\ 15-19 \end{array}$ | Aged $20+$ | Total |  | $\begin{array}{r} \text { Aged } \\ 15-19 \end{array}$ | $\begin{aligned} & \text { Aged } \\ & 20+ \end{aligned}$ | Total |  | $\begin{array}{r} \text { Aged } \\ 15-19 \end{array}$ | Aged $20+$ | Total |
| ANNUAL AVERAGE (PER CENT) |  |  |  |  |  |  |  |  |  |  |  |  |
| 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 |
| 2001-2002 | 7.8 | 22.2 | 6.1 | 6.7 | 4.9 | 26.8 | 6.6 | 7.5 | 5.8 | 23.9 | 6.2 | 7.0 |
| 2002-2003 | 7.3 | 20.3 | 5.4 | 6.0 | 4.6 | 25.1 | 6.3 | 7.1 | 5.4 | 22.1 | 5.7 | 6.4 |
| SEASONALLY ADJUSTED (PER CENT) |  |  |  |  |  |  |  |  |  |  |  |  |
| 2002-2003 |  |  |  |  |  |  |  |  |  |  |  |  |
| January | 7.7 | 21.2 | 5.4 | 6.0 | 4.3 | 26.9 | 6.3 | 7.2 | 5.3 | 23.3 | 5.7 | 6.4 |
| February | 7.5 | 19.5 | 5.3 | 5.9 | 4.4 | 26.7 | 6.1 | 7.0 | 5.3 | 22.2 | 5.6 | 6.3 |
| March | 6.4 | 21.7 | 5.3 | 6.0 | 4.5 | 26.8 | 6.9 | 7.8 | 5.0 | 23.6 | 5.9 | 6.6 |
| April | 7.7 | 19.7 | 5.6 | 6.1 | 4.4 | 26.0 | 6.3 | 7.1 | 5.4 | 22.0 | 5.8 | 6.5 |
| May | 7.1 | 20.4 | 5.4 | 6.0 | 4.5 | 22.5 | 6.4 | 7.1 | 5.2 | 21.2 | 5.7 | 6.4 |
| June | 7.4 | 19.9 | 5.5 | 6.0 | 4.1 | 24.7 | 6.7 | 7.5 | 5.1 | 21.8 | 5.9 | 6.5 |
| 2003-2004 |  |  |  |  |  |  |  |  |  |  |  |  |
| July | 7.2 | 19.4 | 5.4 | 5.9 | 5.0 | 19.4 | 7.0 | 7.6 | 5.6 | 19.4 | 5.9 | 6.5 |
| August | 6.4 | 20.7 | 5.0 | 5.5 | 4.7 | 25.8 | 6.2 | 7.0 | 5.2 | 22.6 | 5.4 | 6.1 |
| September | 6.4 | 21.4 | 4.8 | 5.5 | 4.3 | 24.1 | 6.5 | 7.3 | 5.0 | 22.4 | 5.4 | 6.1 |
| October | 6.2 | 19.3 | 4.9 | 5.5 | 4.6 | 22.9 | 6.0 | 6.7 | 5.0 | 20.5 | 5.3 | 5.9 |
| November | 6.4 | 16.5 | 4.6 | 5.0 | 4.9 | 24.0 | 6.3 | 7.0 | 5.3 | 19.3 | 5.1 | 5.7 |
| TREND (PER CENT) |  |  |  |  |  |  |  |  |  |  |  |  |
| 2002-2003 |  |  |  |  |  |  |  |  |  |  |  |  |
| January | 7.4 | 20.7 | 5.4 | 5.9 | 4.6 | 25.7 | 6.3 | 7.1 | 5.4 | 22.6 | 5.7 | 6.3 |
| February | 7.3 | 20.6 | 5.4 | 6.0 | 4.5 | 25.9 | 6.4 | 7.2 | 5.3 | 22.6 | 5.7 | 6.4 |
| March | 7.3 | 20.5 | 5.4 | 6.0 | 4.4 | 25.7 | 6.4 | 7.3 | 5.2 | 22.4 | 5.8 | 6.5 |
| April | 7.3 | 20.3 | 5.5 | 6.0 | 4.4 | 25.1 | 6.5 | 7.4 | 5.2 | 22.1 | 5.8 | 6.5 |
| May | 7.2 | 20.3 | 5.5 | 6.0 | 4.4 | 24.3 | 6.6 | 7.4 | 5.2 | 21.8 | 5.8 | 6.5 |
| June | 7.1 | 20.3 | 5.4 | 5.9 | 4.5 | 23.6 | 6.6 | 7.4 | 5.2 | 21.5 | 5.8 | 6.4 |
| 2003-2004 |  |  |  |  |  |  |  |  |  |  |  |  |
| July | 6.9 | 20.2 | 5.2 | 5.8 | 4.5 | 23.2 | 6.5 | 7.3 | 5.2 | 21.4 | 5.7 | 6.3 |
| August | 6.7 | 20.0 | 5.1 | 5.7 | 4.6 | 23.3 | 6.5 | 7.2 | 5.2 | 21.3 | 5.6 | 6.2 |
| September | 6.5 | 19.7 | 4.9 | 5.5 | 4.6 | 23.4 | 6.4 | 7.1 | 5.2 | 21.1 | 5.4 | 6.0 |
| October | 6.3 | 19.2 | 4.8 | 5.3 | 4.7 | 23.6 | 6.3 | 7.0 | 5.1 | 20.9 | 5.3 | 5.9 |
| November | 6.2 | 18.7 | 4.7 | 5.2 | 4.7 | 23.9 | 6.2 | 7.0 | 5.1 | 20.6 | 5.2 | 5.8 |

[^32]Source: Labour Force, Australia, Preliminary, cat. no. 6202.0.

|  | Unemployed under 52 weeks | Long term unemployed |  |  | Long term unemployment as a proportion of total unemployment |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Unemployed 52 weeks and under 104 | Unemployed 104 weeks and over | Total |  |
| Period | ‘000 | ‘000 | ‘000 | ‘000 | \% |
| ORIGINAL |  |  |  |  |  |
| 2002-2003 |  |  |  |  |  |
| August | 464.2 | 55.0 | 76.9 | 131.9 | 22.1 |
| September | 488.4 | 58.9 | 81.2 | 140.1 | 22.3 |
| October | 445.1 | 49.2 | 75.6 | 124.8 | 21.9 |
| November | 442.0 | 50.7 | 83.9 | 134.6 | 23.3 |
| December | 481.7 | 56.3 | 86.1 | 142.4 | 22.8 |
| January | 522.2 | 52.5 | 78.0 | 130.5 | 20.0 |
| February | 533.5 | 64.0 | 82.1 | 146.2 | 21.5 |
| March | 517.8 | 55.8 | 83.2 | 139.0 | 21.2 |
| April | 498.3 | 54.7 | 76.7 | 131.4 | 20.9 |
| May | 476.7 | 57.6 | 86.6 | 144.2 | 23.2 |
| June | 469.0 | 59.0 | 74.4 | 133.4 | 22.1 |
| 2003-2004 |  |  |  |  |  |
| July | 445.6 | 49.3 | 73.1 | 122.4 | 21.6 |
| August | 433.8 | 52.4 | 77.4 | 129.7 | 23.0 |
| September | 460.7 | 56.1 | 73.9 | 130.0 | 22.0 |
| October | 427.5 | 49.0 | 73.1 | 122.1 | 22.2 |

(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. 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, Detailed - Electronic Delivery. cat. no. 6291.055.001.

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

|  | Reason for unemployment |  |  |  |  | Percent of unemployed |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{aligned} & \text { Job } \\ & \text { Ioser } \end{aligned}$ | $\begin{array}{r} \text { Job } \\ \text { leaver } \end{array}$ | Never worked | Former worker | employed | $\begin{aligned} & \text { Job } \\ & \text { loser } \end{aligned}$ | $\begin{aligned} & \text { Job } \\ & \text { leaver } \end{aligned}$ | Never worked | Former worker |
| Period | ‘000 | '000 | ‘000 | '000 | '000 | \% | \% | \% | \% |
| ORIGINAL |  |  |  |  |  |  |  |  |  |
| 2001-2002 |  |  |  |  |  |  |  |  |  |
| August | 250.9 | 143.3 | 93.5 | 156.3 | 644.0 | 39.0 | 22.3 | 14.5 | 24.3 |
| November | 249.7 | 132.6 | 104.6 | 142.6 | 629.5 | 39.7 | 21.1 | 16.6 | 22.6 |
| February | 289.5 | 142.0 | 120.3 | 174.4 | 726.2 | 39.9 | 19.6 | 16.6 | 24.0 |
| May | 235.3 | 136.9 | 97.9 | 156.2 | 626.3 | 37.6 | 21.9 | 15.6 | 24.9 |
| 2002-2003 |  |  |  |  |  |  |  |  |  |
| August | 214.8 | 132.5 | 103.7 | 145.1 | 596.1 | 36.0 | 22.2 | 17.4 | 24.3 |
| November | 199.3 | 122.0 | 99.6 | 155.6 | 576.6 | 34.6 | 21.2 | 17.3 | 27.0 |
| February | 257.8 | 144.8 | 119.1 | 157.9 | 679.7 | 37.9 | 21.3 | 17.5 | 23.2 |
| May | 227.5 | 129.4 | 102.7 | 161.3 | 620.9 | 36.6 | 20.8 | 16.5 | 26.0 |
| $\begin{aligned} & \text { 2003-2004 } \\ & \text { August } \end{aligned}$ | 209.6 | 122.3 | 93.4 | 138.2 | 563.5 | 37.2 | 21.7 | 16.6 | 24.5 |

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

Source: Labour Force, Australia, Detailed - Electronic Delivery. cat. no. 6291.055.001.

TABLE 6.7 EMPLOYED PERSONS BY INDUSTRY(a)


[^33]Source: Labour Force, Australia, Detailed - Electronic Delivery. cat. no. 6291.055.001.

| Period | Job vacancies ('000) |  |  |  | Job Vacancies per thousand unemployed |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Manufacturing(a) | AII <br> Industries | Total |  |  |
|  |  |  | Private Sector | Public Sector |  |
| ANNUAL |  |  |  |  |  |
| 1993-1994 | 7.6 | 54.8 | 45.6 | 9.2 | 60.4 |
| 1994-1995 | 14.1 | 79.6 | 68.6 | 11.0 | 98.2 |
| 1995-1996 | 11.4 | 76.3 | 65.8 | 10.6 | 99.6 |
| 1996-1997 | 9.2 | 81.1 | 72.1 | 9.0 | 106.4 |
| 1997-1998 | 10.0 | 94.1 | 83.9 | 10.2 | 128.0 |
| 1998-1999 | 10.8 | 94.6 | 82.8 | 11.8 | 135.7 |
| 1999-2000 | 16.2 | 112.4 | 95.7 | 16.7 | 176.9 |
| 2000-2001 | 11.3 | 106.2 | 91.1 | 15.0 | 168.0 |
| 2001-2002 | 9.9 | 91.5 | 75.9 | 15.6 | 139.1 |
| 2002-2003 | 10.9 | 104.1 | 89.4 | 14.7 | 168.7 |
| SEASONALLY ADJUSTED |  |  |  |  |  |
| 2001-2002 |  |  |  |  |  |
| August | 12.9 | 89.4 | 74.0 | 15.4 | 132.5 |
| November | 7.7 | 88.4 | 73.5 | 14.9 | 131.0 |
| February | 7.3 | 91.4 | 75.7 | 15.7 | 137.0 |
| May | 11.6 | 97.3 | 81.2 | 16.1 | 155.8 |
| 2002-2003 |  |  |  |  |  |
| August | 14.0 | 100.7 | 85.6 | 15.1 | 160.9 |
| November | 5.7 | 97.2 | 82.9 | 14.3 | 159.3 |
| February | 12.9 | 111.7 | 97.4 | 14.3 | 181.3 |
| May | 10.9 | 107.4 | 92.3 | 15.1 | 173.2 |
| 2003-2004 |  |  |  |  |  |
| August | 12.5 | 99.9 | 86.4 | 13.5 | 173.2 |

(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 |  | Construction | Transport and <br> storage; Communication services | Education; Health and community senvices | Other industries (a) | AII <br> industries |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Coal | Other | Metal product, Machinery and equipment | Other |  |  |  |  |  |
| ANNUAL |  |  |  |  |  |  |  |  |  |
| 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 |
| 2001-2002 | 175 | 38 | 188 | 132 | 234 | 45 | 6 | 7 | 41 |
| 2002-2003 | 356 | 14 | 94 | 57 | 235 | 24 | 3 | 8 | 30 |
| WORKING DAYS LOST PER '000 EMPLOYEES (b) |  |  |  |  |  |  |  |  |  |
| 2001-2002 |  |  |  |  |  |  |  |  |  |
| 2002-2003 |  |  |  |  |  |  |  |  |  |
| July | 186 | 38 | 165 | 111 | 230 | 45 | 6 | 6 | 38 |
| August | 215 | 36 | 125 | 107 | 211 | 50 | 5 | 6 | 35 |
| September | 239 | 36 | 119 | 108 | 211 | 36 | 5 | 7 | 34 |
| October | 290 | 34 | 105 | 105 | 202 | 37 | 3 | 7 | 33 |
| November | 282 | 35 | 94 | 84 | 209 | 36 | 3 | 7 | 31 |
| December | 357 | 20 | 88 | 83 | 220 | 37 | 3 | 9 | 32 |
| January | 382 | 10 | 83 | 82 | 227 | 39 | 3 | 9 | 33 |
| February | 412 | 7 | 77 | 73 | 245 | 38 | 3 | 9 | 33 |
| March | 409 | 13 | 71 | 67 | 257 | 23 | 4 | 8 | 31 |
| April | 398 | 16 | 74 | 67 | 249 | 22 | 4 | 8 | 31 |
| May | 375 | 16 | 83 | 58 | 238 | 23 | 4 | 7 | 30 |
| June | 356 | 14 | 94 | 57 | 235 | 24 | 3 | 8 | 30 |
| 2003-2004 |  |  |  |  |  |  |  |  |  |
| July | 342 | 163 | 105 | 58 | 221 | 34 | 9 | 7 | 33 |
| August | 400 | 164 | 113 | 64 | 230 | 29 | 10 | 7 | 34 |

Source: Industrial Disputes, Australia, cat. no. 6321.0.


Source: cat. no. 3101.0.

TABLE 6.10 ESTIMATED RESIDENT POPULATION AND COMPONENTS OF POPULATION CHANGE

| Period | Live births | Components of population change (a) |  |  |  | Population at end of period |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  | Age group |  |
|  |  | Deaths | Natural increase | Net immigration | Total increase | Total(b) | 0-14 | 15-64 | 65+ |
| ANNUAL ('000) |  |  |  |  |  |  |  |  |  |
| 1994-1995 | 258.2 | 126.2 | 132.0 | 93.0 | 225.0 | 18,071.8 | 3,860.0 | 11,889.1 | 2,105.6 |
| 1995-1996 | 250.4 | 126.4 | 124.0 | 109.6 | 233.6 | 18,310.7 | 3,888.1 | 12,032.2 | 2,151.4 |
| 1996-1997 | 253.5 | 127.4 | 126.5 | 94.5 | 221.0 | 18,517.6 | 3,911.3 | 12,196.3 | 2,203.1 |
| 1997-1998 | 249.2 | 129.2 | 119.9 | 79.1 | 199.0 | 18,711.3 | 3,935.9 | 12,484.2 | 2,291.2 |
| 1998-1999 | 249.9 | 128.2 | 121.7 | 96.5 | 218.2 | 18,925.9 | 3,950.9 | 12,639.5 | 2,335.5 |
| 1999-2000 | 249.3 | 128.3 | 120.9 | 107.2 | 228.1 | 19,153.4 | 3,966.1 | 12,808.0 | 2,379.3 |
| 2000-2001 | 247.5 | 129.0 | 118.6 | 135.7 | 254.3 | 19,413.2 | 3,987.2 | 12,990.5 | 2,435.5 |
| 2001-2002 | 247.5 | 130.2 | 117.3 | 133.8 | 251.1 | 19,641.0 | 3,982.0 | 13,190.8 | 2,490.0 |
| 2002-2003 | 248.0 | 132.7 | 115.3 | 154.2 | 269.5 | 19,881.5 | 3,979.4 | 13,356.4 | 2,545.6 |
| QUARTERLY ('OOO) |  |  |  |  |  |  |  |  |  |
| 2000-2001 |  |  |  |  |  |  |  |  |  |
| June | 61.3 | 32.1 | 29.2 | 22.4 | 51.6 | 19,413.2 | na | na | na |
| 2001-2002 |  |  |  |  |  |  |  |  |  |
| September | 63.9 | 35.2 | 28.7 | 35.7 | 64.4 | 19,469.6 | na | na | na |
| December | 60.8 | 32.3 | 28.5 | 27.5 | 56.0 | 19,529.3 |  |  |  |
| March | 61.3 | 29.6 | 31.7 | 50.6 | 82.3 | 19,597.3 |  |  |  |
| June | 61.5 | 33.1 | 28.4 | 20.0 | 48.4 | 19,641.0 |  |  |  |
| 2002-2003 |  |  |  |  |  |  |  |  |  |
| September | 63.7 | 38.9 | 24.8 | 39.9 | 64.7 | 19,691.5 | na | na | na |
| December | 63.8 | 33.2 | 30.6 | 28.5 | 59.1 | 19,757.9 |  |  |  |
| March | 57.0 | 28.9 | 28.1 | 60.4 | 88.5 | 19,827.6 |  |  |  |
| June | 63.5 | 31.7 | 31.8 | 25.4 | 57.2 | 19,881.5 |  |  |  |
| PERCENTAGE POINTS CONTRIBUTION TO ANNUAL CHANGE IN POPULATION |  |  |  |  |  |  |  |  |  |
| 1994-1995 | na | na | 0.73 | 0.45 | 1.2 | na | na | na | na |
| 1995-1996 |  |  | 0.68 | 0.57 | 1.3 |  |  |  |  |
| 1996-1997 |  |  | 0.69 | 0.47 | 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 |  |  |  |  |
| 2000-2001 |  |  | 0.61 | 0.70 | 1.3 |  |  |  |  |
| 2001-2002 |  |  | 0.60 | 0.57 | 1.2 |  |  |  |  |
| 2002-2003 |  |  | 0.58 | 0.63 | 1.2 |  |  |  |  |
| PERCENTAGE POINTS CONTRIBUTION TO QUARTERLY CHANGE IN POPULATION |  |  |  |  |  |  |  |  |  |
| 2001-2002 |  |  |  |  |  |  |  |  |  |
| June | na | na | 0.14 | 0.08 | 0.2 | na | na | na | na |
| 2002-2003 |  |  |  |  |  |  |  |  |  |
| September | na | na |  |  | 0.3 | na | na | na | na |
| December |  |  | 0.15 | 0.18 | 0.3 |  |  |  |  |
| March |  |  | 0.14 | 0.21 | 0.4 |  |  |  |  |
| June |  |  | 0.16 | 0.11 | 0.3 |  |  |  |  |

(a) Total population increase is equal to the change in population. Prior to 1992 this is not equal to natural increase (live births less deaths)
a) plus net immigration because of the distribution of the intercensal discrepancy. There is now an intercensal discrepancy for 1986-1991
(b) Includes Cocos (Keeling) Islands, Christmas Island and Jervis Bay Territory from September quarter 1993

Source: Australian Demographic Statistics, Australia, cat. no. 3101.0.

LABOUR
FORCE AND DEMOGRAPHY

SHORT TERM VISITOR ARRIVALS


Source: cat. no. 3401.0.

SHORT TERM RESIDENT DEPARTURES


TABLE 6.11 OVERSEAS ARRIVALS AND DEPARTURES

| Period | Original |  |  |  |  |  |  |  |  |  | Seasonally adjusted |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Arrivals |  |  |  |  | Departures |  |  |  |  |  |  |
|  | Per- manent | Longterm | Shortterm Australian residents | Shortterm overseas visitors | Total | Permanent | Longterm | Shortterm Australia resident | Shortterm overseas visitors | Total | Shortterm overseas visitor arrivals | Short-term Australian resident departures |
| ANNUAL ('000) |  |  |  |  |  |  |  |  |  |  |  |  |
| 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 | 3,535.3 | 2,422.2 |
| 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 | 3,966.2 | 2,624.3 |
| 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 | 4,252.8 | 2,837.2 |
| 1997-1998 | 77.4 | 188.1 | 3,020.1 | 4,220.1 | 7,505.4 | 32.0 | 154.3 | 3,032.0 | 4,198.4 | 7,416.5 | 4,220.1 | 3,032.0 |
| 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 | 4,288.1 | 3,188.8 |
| 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 | 4,651.8 | 3,332.2 |
| 2000-2001 | 107.4 | 241.2 | 3,543.0 | 5,031.3 | 8,922.7 | 46.5 | 166.4 | 3,577.3 | 5,055.9 | 8,846.2 | 5,031.3 | 3,577.3 |
| 2001-2002 | 88.9 | 264.5 | 3,345.0 | 4,768.3 | 8,466.5 | 48.2 | 171.5 | 3,367.9 | 4,837.9 | 8,425.3 | 4,768.3 | 3,367.9 |
| 2002-2003 | 93.9 | 279.9 | 3,309.9 | 4,655.9 | 8,339.4 | 50.5 | 169.1 | 3,293.3 | 4,714.7 | 8,227.5 | 4,655.9 | 3,293.3 |
| MONTHLY |  |  |  |  |  |  |  |  |  |  |  |  |
| 2002-2003 |  |  |  |  |  |  |  |  |  |  |  |  |
| July | 7.6 | 33.4 | 342.9 | 418.2 | 802.0 | 4.1 | 15.1 | 318.7 | 369.4 | 707.3 | 398.0 | 301.8 |
| August | 8.2 | 19.1 | 292.3 | 371.9 | 691.6 | 4.6 | 14.7 | 283.4 | 432.6 | 735.3 | 405.2 | 284.6 |
| September | 7.6 | 17.7 | 308.3 | 358.6 | 692.1 | 3.5 | 11.6 | 351.6 | 337.5 | 704.2 | 397.1 | 288.2 |
| October | 6.8 | 20.7 | 372.5 | 428.9 | 828.8 | 3.5 | 11.0 | 268.4 | 392.9 | 675.7 | 419.8 | 290.5 |
| November | 7.2 | 18.3 | 252.4 | 437.0 | 714.9 | 3.6 | 13.2 | 251.1 | 455.2 | 723.1 | 412.0 | 281.7 |
| December | 7.3 | 24.0 | 204.6 | 534.0 | 769.8 | 4.5 | 19.9 | 365.1 | 446.9 | 836.4 | 407.6 | 291.8 |
| January | 7.9 | 33.3 | 401.1 | 396.6 | 838.9 | 6.8 | 20.1 | 249.1 | 510.5 | 786.5 | 413.2 | 290.4 |
| February | 7.3 | 42.4 | 243.5 | 427.5 | 720.6 | 4.0 | 13.1 | 216.4 | 397.7 | 631.1 | 394.2 | 283.6 |
| March | 8.4 | 22.7 | 249.2 | 392.5 | 672.8 | 4.2 | 13.4 | 245.5 | 421.6 | 684.7 | 378.6 | 251.8 |
| April | 8.2 | 17.1 | 227.2 | 321.5 | 574.1 | 4.2 | 12.1 | 232.1 | 350.1 | 598.5 | 334.2 | 234.7 |
| May | 8.0 | 13.9 | 205.1 | 260.9 | 487.9 | 4.0 | 11.8 | 236.3 | 288.3 | 540.4 | 328.5 | 234.0 |
| June | 9.5 | 17.3 | 210.8 | 308.3 | 545.9 | 3.6 | 13.1 | 275.6 | 312.0 | 604.3 | 365.3 | 252.2 |
| 2003-2004 |  |  |  |  |  |  |  |  |  |  |  |  |
| July | 9.8 | 35.0 | 311.2 | 415.5 | 771.5 | 4.7 | 14.3 | 296.5 | 368.0 | 683.4 | 393.0 | 283.0 |
| August | 9.9 | 19.5 | 283.9 | 362.2 | 675.6 | 5.4 | 14.5 | 296.9 | 413.4 | 730.2 | 394.1 | 291.9 |
| September | 9.0 | 18.5 | 313.9 | 385.6 | 727.0 | 4.0 | 11.5 | 354.3 | 359.7 | 729.6 | 430.6 | 301.0 |

Source: Overseas Arrivals and Departures, Australia, cat. no. 3401.0.

## 7 INCOMES AND LABOUR COSTS

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## reLated publications

Australian National Accounts : National Income, Expenditure and Product cat. no. 5206.0

Business Indicators, Australia cat. no. 5676.0

Average Weekly Earnings, Australia cat. no. 6302.0

Wage Cost Index, Australia cat. no. 6345.0

INCOMES
AND
LABOUR
COSTS

| Period | Compensation of employees | Gross operating surplus and mixed income | Property income | Social benefits receivable | Non-life insurance claims | Current transfers to non-profit institutions | Other current transfers | $\begin{gathered} \text { Total } \\ \text { gross } \\ \text { income } \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ANNUAL (\$ MILLION) |  |  |  |  |  |  |  |  |
| 1994-1995 | 224,612 | 84,281 | 45,496 | 45,317 | 10,222 | 7,216 | 892 | 418,037 |
| 1995-1996 | 241,252 | 89,489 | 47,923 | 49,239 | 10,981 | 8,255 | 919 | 448,059 |
| 1996-1997 | 258,107 | 91,905 | 46,082 | 52,113 | 11,698 | 8,685 | 1,043 | 469,634 |
| 1997-1998 | 268,867 | 97,614 | 46,296 | 51,980 | 11,946 | 9,543 | 1,039 | 487,286 |
| 1998-1999 | 286,552 | 103,043 | 50,465 | 54,511 | 12,269 | 7,427 | 1,000 | 515,269 |
| 1999-2000 | 301,979 | 107,556 | 55,814 | 58,097 | 12,346 | 9,119 | 1,135 | 546,047 |
| 2000-2001 | 320,855 | 113,453 | 60,677 | 68,111 | 11,089 | 10,704 | 1,220 | 586,111 |
| 2001-2002 | 337,480 | 124,133 | 55,616 | 69,485 | 12,920 | 11,729 | 1,586 | 612,950 |
| 2002-2003 | 359,208 | 122,411 | 57,911 | 72,307 | 14,088 | 14,713 | 1,294 | 641,933 |
| PERCENTAGE CHANGE FROM PREVIOUS YEAR |  |  |  |  |  |  |  |  |
| 1994-1995 | 5.9 | 4.1 | 17.9 | 2.9 | 17.9 | 15.3 | 7.3 | 6.8 |
| 1995-1996 | 7.4 | 6.2 | 5.3 | 8.7 | 7.4 | 14.4 | 3.0 | 7.2 |
| 1996-1997 | 7.0 | 2.7 | -3.8 | 5.8 | 6.5 | 5.2 | 13.5 | 4.8 |
| 1997-1998 | 4.2 | 6.2 | 0.5 | -0.3 | 2.1 | 9.9 | -0.4 | 3.8 |
| 1998-1999 | 6.6 | 5.6 | 9.0 | 4.9 | 2.7 | -22.2 | -3.8 | 5.7 |
| 1999-2000 | 5.4 | 4.4 | 10.6 | 6.6 | 0.6 | 22.8 | 13.5 | 6.0 |
| 2000-2001 | 6.3 | 5.5 | 8.7 | 17.2 | -10.2 | 17.4 | 7.5 | 7.3 |
| 2001-2002 | 5.2 | 9.4 | -8.3 | 2.0 | 16.5 | 9.6 | 30.0 | 4.6 |
| 2002-2003 | 6.4 | -1.4 | 4.1 | 4.1 | 9.0 | 25.4 | -18.4 | 4.7 |
| SEASONALLY ADJUSTED (\$ MILLION) |  |  |  |  |  |  |  |  |
| 2001-2002 |  |  |  |  |  |  |  |  |
| September | 82,913 | 30,455 | 13,766 | 16,976 | 3,079 | 2,836 | 303 | 150,328 |
| December | 83,873 | 31,299 | 13,618 | 17,736 | 3,194 | 2,716 | 615 | 153,050 |
| March | 84,955 | 31,422 | 14,154 | 17,122 | 3,287 | 3,258 | 354 | 154,552 |
| June | 86,085 | 31,160 | 14,187 | 17,659 | 3,360 | 2,922 | 314 | 155,688 |
| 2002-2003 |  |  |  |  |  |  |  |  |
| September | 87,770 | 30,498 | 14,184 | 17,939 | 3,436 | 3,463 | 324 | 157,613 |
| December | 88,927 | 30,511 | 14,849 | 18,245 | 3,509 | 3,421 | 324 | 159,785 |
| March | 90,543 | 30,518 | 14,865 | 17,751 | 3,559 | 3,847 | 322 | 161,406 |
| June | 92,028 | 30,739 | 14,109 | 18,376 | 3,584 | 3,985 | 324 | 163,145 |
| 2003-2004 |  |  |  |  |  |  |  |  |
| September | 92,878 | 31,742 | 15,731 | 18,809 | 3,584 | 3,923 | 325 | 166,993 |
| PERCENTAGE CHANGE FROM PREVIOUS QUARTER |  |  |  |  |  |  |  |  |
| 2002-2003 |  |  |  |  |  |  |  |  |
| September | 2.0 | -2.1 | 0.0 | 1.6 | 2.3 | 18.5 | 3.2 | 1.2 |
| December | 1.3 | 0.0 | 4.7 | 1.7 | 2.1 | -1.2 | 0.0 | 1.4 |
| March | 1.8 | 0.0 | 0.1 | -2.7 | 1.4 | 12.5 | -0.6 | 1.0 |
| June | 1.6 | 0.7 | -5.1 | 3.5 | 0.7 | 3.6 | 0.6 | 1.1 |
| $\begin{aligned} & \text { 2003-2004 } \\ & \text { September } \end{aligned}$ | 0.9 | 3.3 | 11.5 | 2.4 | 0.0 | -1.6 | 0.3 | 2.4 |

Source: Australian National Accounts : National Income, Expenditure and Product, cat. no. 5206.0.

TABLE 7.2 HOUSEHOLD INCOME ACCOUNT : USES OF INCOME

| Period | Consumer debt interest | Other property income payable | Income $\operatorname{tax}$ payable |  | Other <br> taxes <br> on <br> income, wealth, etc. |  | Gross dispos able 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) |  |  |  |  |  |  |  |  |  |  |
| 1994-1995 | 3,244 | 13,075 | 54,634 | 4,507 | 1,642 | 1,104 | 324,794 | 282,870 | 27,440 | 14,484 |
| 1995-1996 | 3,952 | 15,782 | 61,150 | 5,186 | 1,673 | 1,260 | 343,766 | 301,069 | 27,407 | 15,290 |
| 1996-1997 | 3,221 | 15,147 | 66,550 | 5,264 | 1,786 | 1,285 | 361,087 | 314,565 | 27,950 | 18,572 |
| 1997-1998 | 3,237 | 15,486 | 70,615 | 5,414 | 1,921 | 1,367 | 373,382 | 335,102 | 30,194 | 8,085 |
| 1998-1999 | 3,614 | 16,454 | 75,580 | 5,811 | 2,106 | 1,367 | 394,309 | 354,420 | 31,345 | 8,544 |
| 1999-2000 | 4,432 | 19,484 | 80,770 | 5,743 | 2,112 | 1,337 | 415,540 | 374,922 | 34,247 | 6,370 |
| 2000-2001 | 4,495 | 22,000 | 76,649 | 5,957 | 2,184 | 1,572 | 456,127 | 404,271 | 37,833 | 14,023 |
| 2001-2002 | 3,866 | 22,381 | 83,947 | 6,382 | 2,392 | 1,589 | 474,117 | 426,154 | 42,336 | 5,626 |
| 2002-2003 | 4,209 | 26,713 | 91,130 | 6,816 | 2,667 | 1,528 | 488,827 | 452,070 | 45,797 | -9,040 |
| PERCENTAGE CHANGE FROM PREVIOUS YEAR |  |  |  |  |  |  |  |  |  |  |
| 1994-1995 | 30.6 | 32.1 | 8.0 | 12.0 | 5.3 | 4.0 | 5.7 | 6.4 | 3.4 | na |
| 1995-1996 | 21.8 | 20.7 | 11.9 | 15.1 | 1.9 | 14.1 | 5.8 | 6.4 | -0.1 |  |
| 1996-1997 | -18.5 | -4.0 | 8.8 | 1.5 | 6.8 | 2.0 | 5.0 | 4.5 | 2.0 |  |
| 1997-1998 | 0.5 | 2.2 | 6.1 | 2.8 | 7.6 | 6.4 | 3.4 | 6.5 | 8.0 |  |
| 1998-1999 | 11.6 | 6.3 | 7.0 | 7.3 | 9.6 | 0.0 | 5.6 | 5.8 | 3.8 |  |
| 1999-2000 | 22.6 | 18.4 | 6.9 | -1.2 | 0.3 | -2.2 | 5.4 | 5.8 | 9.3 |  |
| 2000-2001 | 1.4 | 12.9 | -5.1 | 3.7 | 3.4 | 17.6 | 9.8 | 7.8 | 10.5 |  |
| 2001-2002 | -14.0 | 1.7 | 9.5 | 7.1 | 9.5 | 1.1 | 3.9 | 5.4 | 11.9 |  |
| 2002-2003 | 8.9 | 19.4 | 8.6 | 6.8 | 11.5 | -3.8 | 3.1 | 6.1 | 8.2 |  |
| SEASONALLY ADJUSTED UNLESS FOOTNOTED (\$ MILLION) |  |  |  |  |  |  |  |  |  |  |
| 2001-2002 |  |  |  |  |  |  |  |  |  |  |
| September | 985 | 5,663 | 20,933 | 1,573 | 582 | 393 | 115,743 | 103,892 | 10,194 | 1,657 |
| December | 961 | 5,489 | 20,750 | 1,586 | 587 | 425 | 118,741 | 105,577 | 10,476 | 2,688 |
| March | 943 | 5,392 | 20,906 | 1,606 | 601 | 358 | 120,156 | 107,709 | 10,725 | 1,722 |
| June | 976 | 5,837 | 21,583 | 1,629 | 626 | 413 | 119,902 | 109,353 | 10,941 | -392 |
| 2002-2003 |  |  |  |  |  |  |  |  |  |  |
| September | 1,010 | 6,407 | 22,138 | 1,661 | 650 | 373 | 120,549 | 110,772 | 11,086 | -1,309 |
| December | 1,048 | 6,490 | 22,747 | 1,696 | 677 | 383 | 121,770 | 112,323 | 11,303 | -1,856 |
| March | 1,059 | 6,687 | 23,465 | 1,714 | 675 | 401 | 122,328 | 113,934 | 11,557 | -3,163 |
| June | 1,090 | 7,129 | 22,932 | 1,750 | 666 | 370 | 124,044 | 115,218 | 11,851 | -3,025 |
| 2003-2004 |  |  |  |  |  |  |  |  |  |  |
| September | 1,164 | 7,643 | 23,058 | 1,757 | 670 | 386 | 127,008 | 117,276 | 12,235 | -2,504 |
| PERCENTAGE CHANGE FROM PREVIOUS QUARTER |  |  |  |  |  |  |  |  |  |  |
| 2002-2003 |  |  |  |  |  |  |  |  |  |  |
| September | 3.5 | 9.8 | 2.6 | 2.0 | 3.8 | -9.7 | 0.5 | 1.3 | 1.3 | na |
| December | 3.8 | 1.3 | 2.8 | 2.1 | 4.2 | 2.7 | 1.0 | 1.4 | 2.0 |  |
| March | 1.0 | 3.0 | 3.2 | 1.1 | -0.3 | 4.7 | 0.5 | 1.4 | 2.2 |  |
| June | 2.9 | 6.6 | -2.3 | 2.1 | -1.3 | -7.7 | 1.4 | 1.1 | 2.5 |  |
| $\begin{aligned} & \text { 2003-2004 } \\ & \text { September } \end{aligned}$ | 6.8 | 7.2 | 0.5 | 0.4 | 0.6 | 4.3 | 2.4 | 1.8 | 3.2 | na |

(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: cat. no. 5676.0.

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) |  |  |  |  |  |  |  |  |  |  |
| 2001-2002 |  |  |  |  |  |  |  |  |  |  |
| September | 3,469 | 2,904 | 387 | 130 | 487 | 196 | 0 | 283 | 880 | 8,736 |
| December | 3,415 | 3,115 | 421 | 1,533 | 580 | 242 | -217 | 449 | 109 | 9,864 |
| March | 3,400 | 3,624 | 446 | 1,269 | 680 | 644 | -637 | 131 | 26 | 10,220 |
| June | 3,004 | 3,973 | 458 | 1,433 | 588 | 573 | -192 | -151 | 609 | 10,487 |
| 2002-2003 |  |  |  |  |  |  |  |  |  |  |
| September | 3,122 | 3,345 | 546 | 1,730 | 751 | 562 | -509 | 603 | 403 | 11,062 |
| December | 2,710 | 4,314 | 557 | 1,683 | 975 | 593 | 418 | -19 | 1,650 | 12,463 |
| March | 3,781 | 4,285 | 542 | 1,831 | 746 | 420 | 1,266 | 481 | 2,379 | 14,465 |
| June | 3,331 | 3,392 | 527 | 1,669 | 686 | 291 | 2,412 | -393 | 4,002 | 13,505 |
| 2003-2004 |  |  |  |  |  |  |  |  |  |  |
|  |  |  | PERCE | TAGE CHANG | OM PRE | OUS QUAR |  |  |  |  |
| 2002-2003 |  |  |  |  |  |  |  |  |  |  |
| September | 3.9 | -15.8 | 19.4 | 20.7 | 27.7 | -1.9 | -165.3 | 498.4 | -33.8 | 5.5 |
| December | -13.2 | 29.0 | 1.9 | -2.7 | 29.8 | 5.5 | 182.1 | -103.2 | 309.4 | 12.7 |
| March | 39.5 | -0.7 | -2.6 | 8.8 | -23.4 | -29.2 | 202.7 | na | 44.2 | 16.1 |
| June | -11.9 | -20.8 | -2.8 | -8.9 | -8.1 | -30.8 | 90.5 | -181.7 | 68.2 | -6.6 |
| 2003-2004 |  |  |  |  |  |  |  |  |  |  |
| September | -17.6 | 6.8 | -14.9 | 28.1 | 61.9 | 56.4 | -68.8 | 452.3 | -44.5 | 4.6 |
|  |  |  |  | TREN | MILLION |  |  |  |  |  |
| 2001-2002 |  |  |  |  |  |  |  |  |  |  |
| September | 3,565 | 2,923 | 410 | 747 | 537 | 259 | -455 | 445 | 187 | 9,073 |
| December | 3,461 | 3,236 | 428 | 1,036 | 573 | 356 | -306 | 281 | 272 | 9,643 |
| March | 3,289 | 3,525 | 436 | 1,351 | 609 | 492 | -363 | 158 | 232 | 10,092 |
| June | 3,089 | 3,700 | 483 | 1,546 | 682 | 604 | -478 | 133 | 289 | 10,526 |
| 2002-2003 |  |  |  |  |  |  |  |  |  |  |
| September | 2,992 | 3,896 | 526 | 1,623 | 778 | 606 | -236 | 231 | 729 | 11,381 |
| December | 3,156 | 4,028 | 555 | 1,723 | 812 | 520 | 518 | 189 | 1,635 | 12,618 |
| March | 3,317 | 3,992 | 544 | 1,762 | 811 | 439 | 1,272 | 162 | 2,556 | 13,583 |
| June | 3,267 | 3,781 | 510 | 1,847 | 840 | 381 | 1,624 | 345 | 3,050 | 14,021 |
| 2003-2004 |  |  |  |  |  |  |  |  |  |  |
| September | 3,086 | 3,454 | 479 | 1,976 | 924 | 366 | 1,501 | 694 | 3,029 | 14,008 |
|  |  |  | PERCE | TAGE CHAN | OM PRE | OUS QUAR |  |  |  |  |
| 2002-2003 |  |  |  |  |  |  |  |  |  |  |
| September | -3.1 | 5.3 | 8.9 | 5.0 | 14.2 | 0.4 | 50.7 | 73.4 | 152.2 | 8.1 |
| December | 5.5 | 3.4 | 5.5 | 6.1 | 4.3 | -14.2 | 319.9 | -18.1 | 124.3 | 10.9 |
| March | 5.1 | -0.9 | -2.0 | 2.3 | -0.1 | -15.5 | 145.3 | -14.5 | 56.3 | 7.6 |
| June | -1.5 | -5.3 | -6.3 | 4.8 | 3.5 | -13.1 | 27.7 | 113.3 | 19.3 | 3.2 |
| 2003-2004 <br> September | -5.5 | -8.6 | -6.0 | 7.0 | 10.1 | -4.0 | -7.6 | 100.9 | -0.7 | -0.1 |

[^34]TABLE 7.4 AVERAGE WEEKLY EARNINGS OF EMPLOYEES ù FULL TIME ADULTS

| Period | Full-time adults |  |  |  |  |  | All employees |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Ordinary time earnings |  |  | Total earnings |  |  | Total earnings |  |  |
|  | Males | Females | Persons | Males | Females | Persons | Males | Females | Persons |
| ANNUAL AVERAGE (\$ PER WEEK) (a) |  |  |  |  |  |  |  |  |  |
| 1994-1995 | 672.98 | 564.05 | 633.90 | 729.32 | 578.13 | 675.08 | 645.09 | 426.69 | 543.76 |
| 1995-1996 | 705.06 | 585.79 | 662.55 | 761.88 | 599.84 | 704.13 | 664.30 | 434.98 | 557.29 |
| 1996-1997 | 731.40 | 611.79 | 688.23 | 787.42 | 626.34 | 729.27 | 682.38 | 451.86 | 574.03 |
| 1997-1998 | 763.63 | 637.26 | 716.77 | 819.63 | 651.52 | 757.28 | 708.29 | 466.20 | 592.11 |
| 1998-1999 | 790.03 | 663.07 | 743.23 | 846.08 | 677.09 | 783.78 | 726.14 | 478.34 | 606.51 |
| 1999-2000 | 815.96 | 687.08 | 768.17 | 868.63 | 701.90 | 806.81 | 744.18 | 490.31 | 619.75 |
| 2000-2001 | 857.51 | 723.84 | 808.81 | 906.39 | 738.73 | 845.31 | 777.23 | 520.39 | 653.62 |
| 2001-2002 | 903.67 | 764.71 | 853.61 | 954.12 | 777.03 | 890.32 | 815.60 | 537.40 | 680.88 |
| 2002-2003 | 950.69 | 803.04 | 897.59 | 1,006.30 | 816.11 | 937.92 | 854.16 | 557.74 | 710.49 |
| PERCENTAGE CHANGE FROM PREVIOUS YEAR |  |  |  |  |  |  |  |  |  |
| 1994-1995 | 4.2 | 3.9 | 4.1 | 4.8 | 3.9 | 4.5 | 3.7 | 3.0 | 3.4 |
| 1995-1996 | 4.8 | 3.9 | 4.5 | 4.5 | 3.8 | 4.3 | 3.0 | 1.9 | 2.5 |
| 1996-1997 | 3.7 | 4.4 | 3.9 | 3.4 | 4.4 | 3.6 | 2.7 | 3.9 | 3.0 |
| 1997-1998 | 4.4 | 4.2 | 4.1 | 4.1 | 4.0 | 3.8 | 3.8 | 3.2 | 3.2 |
| 1998-1999 | 3.5 | 4.0 | 3.7 | 3.2 | 3.9 | 3.5 | 2.5 | 2.6 | 2.4 |
| 1999-2000 | 3.3 | 3.6 | 3.4 | 2.7 | 3.7 | 2.9 | 2.5 | 2.5 | 2.2 |
| 2000-2001 | 5.1 | 5.4 | 5.3 | 4.3 | 5.2 | 4.8 | 4.4 | 6.1 | 5.5 |
| 2001-2002 | 5.4 | 5.6 | 5.5 | 5.3 | 5.2 | 5.3 | 4.9 | 3.3 | 4.2 |
| 2002-2003 | 5.2 | 5.0 | 5.2 | 5.5 | 5.0 | 5.3 | 4.7 | 3.8 | 4.3 |
| ORIGINAL (\$ PER WEEK) |  |  |  |  |  |  |  |  |  |
| 2001-2002 |  |  |  |  |  |  |  |  |  |
| August | 888.29 | 751.09 | 838.45 | 934.93 | 763.68 | 872.72 | 801.45 | 534.66 | 672.58 |
| November | 897.97 | 759.70 | 848.72 | 947.67 | 772.77 | 885.37 | 811.47 | 531.74 | 676.42 |
| February | 910.48 | 772.12 | 860.47 | 961.83 | 783.82 | 897.47 | 823.35 | 543.14 | 687.60 |
| May | 917.96 | 775.91 | 866.80 | 972.05 | 787.83 | 905.71 | 826.12 | 540.05 | 686.92 |
| 2002-2003 |  |  |  |  |  |  |  |  |  |
| August | 929.14 | 789.44 | 879.43 | 982.23 | 801.98 | 918.09 | 834.40 | 549.53 | 697.14 |
| November | 942.29 | 795.93 | 889.56 | 1,000.16 | 809.54 | 931.47 | 847.52 | 550.14 | 702.53 |
| February | 954.05 | 805.50 | 900.37 | 1,008.96 | 818.98 | 940.31 | 862.61 | 564.11 | 717.35 |
| May | 977.26 | 821.29 | 920.99 | 1,033.84 | 833.95 | 961.78 | 872.10 | 567.18 | 724.93 |
| 2003-2004 |  |  |  |  |  |  |  |  |  |
| August | 982.14 | 835.01 | 929.59 | 1,042.08 | 848.21 | 972.82 | 880.50 | 573.46 | 732.81 |
| PERCENTAGE CHANGE FROM PREVIOUS REFERENCE DATE |  |  |  |  |  |  |  |  |  |
| 2002-2003 |  |  |  |  |  |  |  |  |  |
| August | 1.2 | 1.7 | 1.5 | 1.0 | 1.8 | 1.4 | 1.0 | 1.8 | 1.5 |
| November | 1.4 | 0.8 | 1.2 | 1.8 | 0.9 | 1.5 | 1.6 | 0.1 | 0.8 |
| February | 1.2 | 1.2 | 1.2 | 0.9 | 1.2 | 0.9 | 1.8 | 2.5 | 2.1 |
| May | 2.4 | 2.0 | 2.3 | 2.5 | 1.8 | 2.3 | 1.1 | 0.5 | 1.1 |
| $\begin{aligned} & \text { 2003-2004 } \\ & \text { August } \end{aligned}$ | 0.5 | 1.7 | 0.9 | 0.8 | 1.7 | 1.1 | 1.0 | 1.1 | 1.1 |
| PERCENTAGE CHANGE FROM SAME REFERENCE DATE IN PREVIOUS YEAR |  |  |  |  |  |  |  |  |  |
| 2002-2003 |  |  |  |  |  |  |  |  |  |
| August | 4.6 | 5.1 | 4.9 | 5.1 | 5.0 | 5.2 | 4.1 | 2.8 | 3.7 |
| November | 4.9 | 4.8 | 4.8 | 5.5 | 4.8 | 5.2 | 4.4 | 3.5 | 3.9 |
| February | 4.8 | 4.3 | 4.6 | 4.9 | 4.5 | 4.8 | 4.8 | 3.9 | 4.3 |
| May | 6.5 | 5.8 | 6.3 | 6.4 | 5.9 | 6.2 | 5.6 | 5.0 | 5.5 |
| $\begin{aligned} & \text { 2003-2004 } \\ & \text { August } \end{aligned}$ | 5.7 | 5.8 | 5.7 | 6.1 | 5.8 | 6.0 | 5.5 | 4.4 | 5.1 |

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

Source: Average Weekly Earnings, 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 | Elementary clerical, sales and service workers | Labourers and related workers | $\begin{array}{r} \text { All } \\ \text { occup- } \end{array}$ <br> ations |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 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 |
| 2001-2002 | 115.8 | 116.5 | 114.8 | 114.6 | 113.4 | 113.5 | 113.4 | 112.6 | 113.6 | 114.8 |
| 2002-2003 | 119.9 | 120.9 | 118.6 | 118.6 | 116.9 | 117.4 | 117.2 | 116.3 | 117.4 | 118.8 |
| PERCENTAGE CHANGE FROM PREVIOUS YEAR |  |  |  |  |  |  |  |  |  |  |
| 1998-1999 | 3.3 | 3.7 | 3.2 | 3.1 | 3.4 | 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 | 2.6 | 2.5 | 2.9 |
| 2000-2001 | 3.6 | 3.8 | 3.6 | 3.4 | 3.2 | 3.1 | 3.2 | 3.2 | 3.1 | 3.4 |
| 2001-2002 | 3.3 | 3.9 | 3.1 | 3.3 | 2.5 | 3.1 | 3.0 | 2.6 | 3.1 | 3.3 |
| 2002-2003 | 3.5 | 3.8 | 3.3 | 3.5 | 3.1 | 3.4 | 3.4 | 3.3 | 3.3 | 3.5 |
| QUARTERLY (SEPTEMBER QUARTER 1997 = 100.0)(a) |  |  |  |  |  |  |  |  |  |  |
| 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 |
| 2001-2002 |  |  |  |  |  |  |  |  |  |  |
| September | 114.7 | 115.3 | 113.6 | 113.4 | 112.6 | 112.4 | 112.3 | 111.5 | 112.4 | 113.6 |
| December | 115.4 | 116.0 | 114.1 | 114.3 | 113.1 | 113.1 | 113.1 | 112.2 | 113.2 | 114.4 |
| March | 116.1 | 116.8 | 115.4 | 115.0 | 113.8 | 113.9 | 113.9 | 112.9 | 114.2 | 115.2 |
| June | 117.1 | 117.7 | 116.0 | 115.6 | 114.2 | 114.6 | 114.4 | 113.7 | 114.7 | 115.9 |
|  |  |  |  |  |  |  |  |  |  |  |
| September | 118.5 | 119.3 | 117.2 | 117.3 | 115.4 | 116.0 | 115.8 | 114.9 | 116.1 | 117.4 |
| December | 119.5 | 120.2 | 118.0 | 118.1 | 116.6 | 117.0 | 117.0 | 115.9 | 117.3 | 118.3 |
| March | 120.5 | 121.7 | 119.2 | 119.2 | 117.5 | 118.0 | 117.6 | 116.8 | 118.0 | 119.4 |
| June | 121.2 | 122.5 | 119.8 | 119.7 | 118.0 | 118.6 | 118.3 | 117.4 | 118.3 | 120.1 |
| 2003-2004 <br> September | 122.3 | 124.3 | 121.1 | 121.1 | 120.3 | 120.4 | 119.8 | 119.0 | 119.9 | 121.6 |
| PERCENTAGE CHANGE FROM PREVIOUS QUARTER |  |  |  |  |  |  |  |  |  |  |
| 2002-2003 |  |  |  |  |  |  |  |  |  |  |
| September | 1.2 | 1.4 | 1.0 | 1.5 | 1.1 | 1.2 | 1.2 | 1.1 | 1.2 | 1.3 |
| December | 0.8 | 0.8 | 0.7 | 0.7 | 1.0 | 0.9 | 1.0 | 0.9 | 1.0 | 0.8 |
| March | 0.8 | 1.2 | 1.0 | 0.9 | 0.8 | 0.9 | 0.5 | 0.8 | 0.6 | 0.9 |
| June | 0.6 | 0.7 | 0.5 | 0.4 | 0.4 | 0.5 | 0.6 | 0.5 | 0.3 | 0.6 |
| $\begin{aligned} & 2003-2004 \\ & \text { September } \end{aligned}$ | 0.9 | 1.5 | 1.1 | 1.2 | 1.9 | 1.5 | 1.3 | 1.4 | 1.4 | 1.2 |

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

Source: Wage Cost Index, Australia, cat. no. 6345.0.

TABLE 7.6 LABOUR COSTS

| Period | Averag (National (Dollars p |  |  |  | dexes of av <br> our costs |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Nominal | Real (c) | Treasury hourly labour costs index (b) (d) | Private non-farm corporate sector (real) (e) | Non-farm sector (real) <br> (f) | Non-farm sector (nominal) <br> (g) |
| ANNUAL AVERAGE |  |  |  |  |  |  |
| 1994-1995 | 637.3 | 722.9 | 145.0 | 104.5 | 96.2 | 130.3 |
| 1995-1996 | 666.9 | 743.1 | 151.5 | 106.6 | 97.2 | 135.0 |
| 1996-1997 | 701.5 | 774.5 | 160.4 | 110.6 | 97.5 | 138.1 |
| 1997-1998 | 720.1 | 783.7 | 165.5 | 111.9 | 96.1 | 138.4 |
| 1998-1999 | 747.2 | 802.8 | 171.2 | 115.1 | 96.3 | 138.8 |
| 1999-2000 | 769.6 | 819.6 | 176.7 | 116.9 | 96.1 | 141.5 |
| 2000-2001 | 796.6 | 812.2 | 183.0 | 115.5 | 95.9 | 146.6 |
| 2001-2002 | 830.1 | 830.5 | 193.8 | 118.0 | 94.9 | 148.3 |
| 2002-2003 | 859.6 | 844.0 | 200.4 | 119.3 | 94.7 | 151.5 |
| QUARTERLY |  |  |  |  |  |  |
| 2001-2002 |  |  |  |  |  |  |
| September | 820.4 | 826.2 | 191.0 | na | 95.4 | 147.0 |
| December | 825.8 | 828.3 | 193.6 |  | 94.5 | 147.1 |
| March | 833.2 | 831.6 | 195.0 |  | 95.2 | 149.7 |
| June | 841.0 | 836.0 | 196.4 |  | 94.8 | 150.0 |
| 2002-2003 |  |  |  |  |  |  |
| September | 851.4 | 843.0 | 198.5 | na | 94.3 | 149.6 |
| December | 856.7 | 843.2 | 200.0 |  | 95.0 | 151.2 |
| March | 857.3 | 838.0 | 199.8 |  | 94.9 | 152.1 |
| June | 873.2 | 851.9 | 204.4 |  | 95.1 | 154.1 |
| 2003-2004 |  |  |  |  |  |  |
| September | 880.0 | 856.0 | 205.7 | na | 93.9 | 153.1 |

(a) Average non-farm wages, salaries and supplements per wage and salary earner. Seasonally adjusted data.
(b) Base for index: 1986-87 = 100.0
(c) Deflated by the Gross National Expenditure deflator.
d) Non-farm wages, salaries and supplements, plus payroll tax less employment subsidies plus fringe benefits tax per hours worked by non-farm wage and salary earners
(e) Ratio of derived private non-farm corporate wages, salaries and supplements plus payroll tax less employment subsidies, plus fringe benefits tax paid by the private non-farm corporate sector to derived private non-farm corporate sector gross product at factor cost plus payroll tax less employment subsidies plus fringe benefits tax
(f) Nominal unit labour costs (see footnote (g)) deflated by the derived implicit price deflator for gross non-farm product.
(g) Ratio of nominal hourly labour costs to average hourly labour productivity (real gross non-farm product per hour worked by all employed persons).

Source: NIF-10S Model Data Base, cat. no. 1340.0 and Department of Treasury.
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## RELATED PUBLICATIONS

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

Lending Finance, Australia cat. no. 5671.0

Australian Stock Exchange ASX
Reserve Bank of Australia Bulletin RBA

| Period | Currency | Deposits with banks(a) |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Current | Other | M3 <br> (b) | Net NBFI borrowings (c) | Broad money (d) | Money base (e) | Loans and advances | Bank bills outstand ing (g) | Total credit <br> (h) |
| ORIGINAL |  |  |  |  |  |  |  |  |  |  |
| 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 | 26,514 | 123,834 | 289,643 | 439,990 | 76,401 | 516,391 | 29,607 | 629,162 | 81,144 | 710,306 |
| 2001-2002 | 28,605 | 118,601 | 327,047 | 474,254 | 70,545 | 544,799 | 34,936 | 713,799 | 78,116 | 791,915 |
| 2002-2003 | 29,645 | 130,390 | 378,279 | 538,314 | 80,775 | 619,089 | 35,041 | 808,187 | 76,795 | 884,982 |
| 2001-2002 |  |  |  |  |  |  |  |  |  |  |
| May | 28,772 | 119,088 | 327,455 | 475,315 | 71,407 | 546,722 | 34,839 | 699,437 | 77,390 | 776,827 |
| June | 28,605 | 118,601 | 327,048 | 474,254 | 71,164 | 545,418 | 34,936 | 710,563 | 78,115 | 788,678 |
| 2002-2003 |  |  |  |  |  |  |  |  |  |  |
| July | 28,534 | 113,960 | 333,020 | 475,514 | 75,766 | 551,280 | 34,610 | 715,023 | 78,235 | 793,258 |
| August | 29,309 | 113,729 | 339,683 | 482,721 | 76,205 | 558,926 | 34,407 | 719,356 | 78,810 | 798,166 |
| September | 29,347 | 116,538 | 343,325 | 489,210 | 73,046 | 562,256 | 34,294 | 730,252 | 79,112 | 809,364 |
| October | 29,158 | 116,196 | 345,458 | 490,812 | 74,090 | 564,902 | 34,662 | 735,022 | 78,686 | 813,708 |
| November | 29,327 | 118,625 | 350,390 | 498,342 | 72,754 | 571,096 | 35,637 | 737,004 | 78,831 | 815,835 |
| December | 29,703 | 121,645 | 356,183 | 507,531 | 71,724 | 579,255 | 37,513 | 744,930 | 77,557 | 822,487 |
| January | 29,670 | 120,300 | 360,539 | 510,509 | 70,396 | 580,905 | 36,119 | 750,804 | 76,857 | 827,661 |
| February | 29,454 | 117,936 | 365,629 | 513,019 | 71,382 | 584,401 | 35,179 | 759,422 | 76,449 | 835,871 |
| March | 29,314 | 120,646 | 367,716 | 517,676 | 74,461 | 592,137 | 35,091 | 768,453 | 76,329 | 844,782 |
| April | 29,529 | 121,269 | 370,888 | 521,686 | 67,025 | 588,711 | 36,330 | 768,170 | 76,597 | 844,767 |
| May | 29,714 | 124,528 | 378,054 | 532,296 | 65,626 | 597,922 | 35,042 | 776,359 | 76,552 | 852,911 |
| June | 29,645 | 130,168 | 375,390 | 535,203 | 63,107 | 598,310 | 35,041 | 789,054 | 76,767 | 865,821 |
| 2003-2004 |  |  |  |  |  |  |  |  |  |  |
| July | 30,192 | 125,013 | 370,366 | 525,571 | 66,948 | 592,519 | 35,241 | 785,387 | 77,668 | 863,055 |
| August | 30,458 | 124,435 | 383,145 | 538,038 | 65,251 | 603,289 | 35,289 | 793,255 | 78,072 | 871,326 |
| September | 30,133 | 128,708 | 387,590 | 546,431 | 68,094 | 614,525 | 35,514 | 801,122 | 78,072 | 879,375 |
| October | 30,702 | 127,168 | 390,757 | 548,627 | 68,186 | 616,813 | 36,051 | 811,883 | 78,072 | 891,416 |
|  |  |  |  | SEASONA | ADJUSTE |  |  |  |  |  |
| 2001-2002 |  |  |  |  |  |  |  |  |  |  |
| May | 29,010 | 118,563 | 327,549 | 475,122 | 73,546 | 548,668 | na | na | na | 778,020 |
| June | 28,830 | 116,072 | 327,386 | 472,288 | 75,174 | 547,462 |  |  |  | 785,156 |
| 2002-2003 |  |  |  |  |  |  |  |  |  |  |
| July | 28,735 | 115,534 | 332,039 | 476,308 | 76,001 | 552,309 | na | na |  | 792,288 |
| August | 29,309 | 115,689 | 338,496 | 483,494 | 76,712 | 560,206 |  |  |  | 798,261 |
| September | 29,257 | 116,624 | 341,280 | 487,161 | 73,027 | 560,188 |  |  |  | 809,585 |
| October | 29,112 | 116,954 | 344,707 | 490,773 | 72,764 | 563,537 |  |  |  | 813,434 |
| November | 29,047 | 118,363 | 349,008 | 496,418 | 72,095 | 568,513 |  |  |  | 814,721 |
| December | 29,183 | 118,715 | 355,629 | 503,527 | 71,702 | 575,229 |  |  |  | 820,986 |
| January | 29,520 | 119,044 | 359,971 | 508,535 | 69,948 | 578,483 |  |  |  | 829,861 |
| February | 29,600 | 118,362 | 366,390 | 514,352 | 70,718 | 585,070 |  |  |  | 837,396 |
| March | 29,538 | 122,017 | 369,519 | 521,074 | 73,477 | 594,551 |  |  |  | 845,102 |
| April | 29,667 | 122,748 | 372,850 | 525,265 | 66,715 | 591,980 |  |  |  | 847,007 |
| May | 29,852 | 124,091 | 378,990 | 532,933 | 66,876 | 599,809 |  |  |  | 854,418 |
| June | 29,902 | 126,828 | 378,345 | 535,075 | 65,790 | 600,865 |  |  |  | 861,818 |
| 2003-2004 |  |  |  |  |  |  |  |  |  |  |
| July | 30,412 | 126,866 | 369,405 | 526,683 | 67,181 | 593,864 | na | na |  | 861,916 |
| August | 30,446 | 126,713 | 381,797 | 538,956 | 65,748 | 604,704 |  |  |  | 871,253 |
| September | 30,030 | 128,737 | 385,402 | 544,169 | 67,949 | 612,118 |  |  |  | 879,493 |
| October | 30.645 | 128.118 | 389.950 | 548.713 | 66.768 | 615.481 |  |  |  | 891.183 |

(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 managementtrusts less borrowings by authorised money market dealers from those non-bank intermediaries. Breaks occur from time to time due to changes in number of reporting corporations
(d) M3 plus borrowing from private sector by non-bank financial intermediaries less the latter's holding of currency and bank deposits.
(e) Holdings of notes and coin by private sector, plus deposits of banks with the Reserve Bank and Reserve Bank Liabilities to the private non-bank sector.
(f) Loans and advances of those financial intermediaries whose deposit liabilities are included in broad money.
(g) Bills outstanding under acceptance and endorsement commitments by banks.
(h) Credit is equal to bank bills outstanding plus loans and advances by financial intermediaries whose liabilities are included in broad money.

Source: Reserve Bank of Australia Bulletin, RBA.


Source: cat. no. 5609.0.

TABLE 8.2 SECURED HOUSING FINANCE COMMITMENTS TO INDIVIDUALS


[^35]PERSONAL FINANCE COMMITMENTS, Change from previous month


Source: cat. no. 5671.0.

TABLE 8.3 PERSONAL FINANCE COMMITMENTS

| Period | Commitments under fixed Ioan facilities for - |  |  |  |  |  |  |  |  | Commitments under revolving credit facilities |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Purchase of |  |  |  |  | Unsec- <br> ured owneroccupied housing \$ m | Debt consoli- <br> dation and refinancing \$ m | Other \$ m | Total \$ m | New and increased credit limits during period \$ m | Credit limits at end of period |  |
|  | New m and sta on | cars <br> wag- | Used m and sta o | cars wag- | Household and |  |  |  |  |  |  |  |
|  | Number | \$ m | Number | \$ m | goods \$ m |  |  |  |  |  | Total \$ m | $\begin{gathered} \text { Used } \\ \$ m \end{gathered}$ |
| ANNUAL |  |  |  |  |  |  |  |  |  |  |  |  |
| 1999-2000 | 155,095 | 3,648 | 402,679 | 5,834 | 717 | 499 | 4,501 | 7,066 | 22,266 | 29,557 | ,107,893 | 483,934 |
| 2000-2001 | 176,848 | 4,104 | 349,074 | 5,447 | 615 | 433 | 4,876 | 7,222 | 22,697 | 30,003 | ,280,625 | 610,443 |
| 2001-2002 | 169,017 | 4,033 | 330,971 | 5,311 | 749 | 473 | 5,836 | 9,218 | 25,620 | 32,517 | ,475,042 | 703,076 |
| 2002-2003 | 175,678 | 4,266 | 328,907 | 5,416 | 865 | 541 | 7,995 | 11,506 | 30,589 | 38,352 | 1,702,961 | 810,169 |
| PERCENTAGE CHANGE FROM PREVIOUS YEAR |  |  |  |  |  |  |  |  |  |  |  |  |
| 1998-1999 | 1.1 | 5.7 | -9.0 | -4.1 | -1.7 | -17.3 | -14.6 | -3.3 | -5.2 | 20.1 | 22.8 | 28.7 |
| 1999-2000 | -2.3 | 10.8 | -0.3 | 8.3 | -8.0 | -6.4 | 2.7 | 4.8 | 5.4 | 19.3 | 28.9 | 27.9 |
| 2000-2001 | 14.0 | 12.5 | -13.3 | -6.6 | -14.3 | -13.2 | 8.3 | 2.2 | 1.9 | 1.5 | 15.6 | 26.1 |
| 2001-2002 | -4.4 | -1.7 | -5.2 | -2.5 | 21.8 | 9.2 | 19.7 | 27.6 | 12.9 | 8.4 | 15.2 | 15.2 |
| 2002-2003 | 3.9 | 5.8 | -0.6 | 2.0 | 15.5 | 14.3 | 37.0 | 24.8 | 19.4 | 17.9 | 15.5 | 15.2 |
| ORIGINAL |  |  |  |  |  |  |  |  |  |  |  |  |
| 2002-2003 |  |  |  |  |  |  |  |  |  |  |  |  |
| August | 14,034 | 335 | 28,323 | 470 | 62 | 40 | 620 | 871 | 2,399 | 3,218 | 130,659 | 61,880 |
| September | 13,467 | 323 | 27,595 | 440 | 63 | 39 | 611 | 807 | 2,283 | 2,794 | 132,572 | 62,868 |
| October | 14,515 | 350 | 29,850 | 488 | 70 | 43 | 675 | 904 | 2,530 | 3,209 | 135,699 | 63,958 |
| November | 13,655 | 340 | 27,755 | 451 | 72 | 48 | 663 | 903 | 2,477 | 3,270 | 138,545 | 65,504 |
| December | 14,441 | 356 | 26,629 | 441 | 71 | 48 | 625 | 918 | 2,459 | 3,245 | 140,717 | 67,208 |
| January | 14,089 | 333 | 28,886 | 477 | 67 | 42 | 618 | 886 | 2,423 | 2,736 | 142,490 | 67,935 |
| February | 13,963 | 338 | 28,166 | 459 | 75 | 42 | 690 | 1,024 | 2,628 | 2,924 | 144,401 | 69,202 |
| March | 14,335 | 345 | 27,716 | 459 | 81 | 45 | 708 | 1,070 | 2,709 | 3,369 | 146,357 | 69,984 |
| April | 13,789 | 337 | 24,541 | 403 | 74 | 45 | 662 | 999 | 2,519 | 3,093 | 151,898 | 72,197 |
| May | 16,520 | 407 | 25,865 | 436 | 82 | 53 | 730 | 1,112 | 2,821 | 3,537 | 154,111 | 73,002 |
| June | 17,048 | 423 | 24,675 | 417 | 83 | 54 | 746 | 1,151 | 2,874 | 3,656 | 156,397 | 75,029 |
| 2003-2004 |  |  |  |  |  |  |  |  |  |  |  |  |
| July | 17,737 | 436 | 26,628 | 443 | 86 | 54 | 787 | 1,199 | 3,004 | 4,027 | 158,334 | 75,817 |
| August | 16,130 | 393 | 24,520 | 409 | 75 | 46 | 724 | 1,116 | 2,763 | 3,803 | 160,188 | 76,892 |
| September | 16,230 | 411 | 25,794 | 429 | 82 | 47 | 759 | 1,156 | 2,885 | 3,881 | 162,920 | 77,550 |
| October | 16,326 | 424 | 26,499 | 439 | 88 | 49 | 816 | 1,246 | 3,062 | 3,981 | 165,713 | 79,020 |
| PERCENTAGE CHANGE FROM PREVIOUS MONTH |  |  |  |  |  |  |  |  |  |  |  |  |
| 2002-2003 |  |  |  |  |  |  |  |  |  |  |  |  |
| May | 19.8 | 20.9 | 5.4 | 8.1 | 11.6 | 18.5 | 10.4 | 11.3 | 12.0 | 14.4 | 1.5 | 1.1 |
| June | 3.2 | 3.8 | -4.6 | -4.3 | 0.6 | 2.2 | 2.1 | 3.5 | 1.9 | 3.4 | 1.5 | 2.8 |
| 2003-2004 |  |  |  |  |  |  |  |  |  |  |  |  |
| July | 4.0 | 3.1 | 7.9 | 6.2 | 3.4 | -1.0 | 5.6 | 4.1 | 4.5 | 10.1 | 1.2 | 1.1 |
| August | -9.1 | -9.8 | -7.9 | -7.7 | -12.0 | -14.3 | -8.0 | -7.0 | -8.0 | -5.6 | 1.2 | 1.4 |
| September | 0.6 | 4.5 | 5.2 | 5.1 | 9.2 | 1.3 | 4.9 | 3.7 | 4.4 | 2.1 | 1.7 | 0.9 |
| October | 0.6 | 3.3 | 2.7 | 2.1 | 6.8 | 5.9 | 7.5 | 7.7 | 6.1 | 2.6 | 1.7 | 1.9 |

Source: Lending Finance, Australia, cat. no. 5671.0.

COMMERCIAL AND LEASE FINANCE COMMITMENTS,

FINANCIAL MARKETS


Source: cat. no. 5671.0.

TABLE 8.4 COMMERCIAL AND LEASE FINANCE COMMITMENTS

| Period | Commercial |  |  | Lease |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Revolving credit facilities | Total | Motor vehicles | Other | Total |
| ANNUAL (\$ MILLION) |  |  |  |  |  |  |
| 1994-1995 | 50,520 | 53,812 | 104,331 | 3,871 | 2,593 | 6,463 |
| 1995-1996 | 64,317 | 75,016 | 139,334 | 4,086 | 3,022 | 7,107 |
| 1996-1997 | 75,976 | 78,560 | 154,536 | 4,076 | 3,303 | 7,379 |
| 1997-1998 | 91,221 | 81,269 | 172,489 | 4,954 | 4,028 | 8,982 |
| 1998-1999 | 91,121 | 80,936 | 172,056 | 5,107 | 4,408 | 9,515 |
| 1999-2000 | 93,960 | 74,964 | 168,924 | 3,471 | 4,437 | 7,908 |
| 2000-2001 | 99,408 | 84,407 | 183,815 | 2,450 | 3,612 | 6,061 |
| 2001-2002 | 130,408 | 76,604 | 207,012 | 2,795 | 3,830 | 6,626 |
| 2002-2003 | 168,789 | 92,617 | 261,405 | 2,833 | 3,479 | 6,312 |
| PERCENTAGE CHANGE FROM PREVIOUS YEAR |  |  |  |  |  |  |
| 1994-1995 | 8.5 | 10.8 | 9.7 | 8.8 | 13.2 | 10.6 |
| 1995-1996 | 27.3 | 39.4 | 33.5 | 5.6 | 16.5 | 10.0 |
| 1996-1997 | 18.1 | 4.7 | 10.9 | -0.2 | 9.3 | 3.8 |
| 1997-1998 | 20.1 | 3.4 | 11.6 | 21.5 | 22.0 | 21.7 |
| 1998-1999 | -0.1 | -0.4 | -0.3 | 3.1 | 9.4 | 5.9 |
| 1999-2000 | 3.1 | -7.4 | -1.8 | -32.0 | 0.7 | -16.9 |
| 2000-2001 | 5.8 | 12.6 | 8.8 | -29.4 | -18.6 | -23.4 |
| 2001-2002 | 31.2 | -9.2 | 12.6 | 14.1 | 6.1 | 9.3 |
| 2002-2003 | 29.4 | 20.9 | 26.3 | 1.3 | -9.2 | -4.7 |
| ORIGINAL (\$ MILLION) |  |  |  |  |  |  |
| 2002-2003 |  |  |  |  |  |  |
| August | 15,407 | 9,199 | 24,605 | 237 | 292 | 529 |
| September | 13,348 | 7,454 | 20,802 | 241 | 265 | 506 |
| October | 15,002 | 7,712 | 22,715 | 225 | 289 | 514 |
| November | 12,612 | 7,455 | 20,067 | 216 | 255 | 470 |
| December | 15,205 | 8,846 | 24,051 | 244 | 309 | 553 |
| January | 10,758 | 5,347 | 16,105 | 181 | 243 | 424 |
| February | 11,700 | 6,049 | 17,749 | 207 | 236 | 444 |
| March | 14,461 | 6,759 | 21,221 | 232 | 298 | 530 |
| April | 12,102 | 8,690 | 20,792 | 228 | 242 | 470 |
| May | 15,130 | 6,916 | 22,045 | 285 | 338 | 623 |
| June | 17,817 | 8,817 | 26,635 | 293 | 352 | 645 |
| 2003-2004 |  |  |  |  |  |  |
| July | 16,914 | 8,057 | 24,971 | 283 | 360 | 643 |
| August | 15,433 | 8,051 | 23,484 | 243 | 300 | 543 |
| September | 15,849 | 7,119 | 22,967 | 256 | 279 | 535 |
| October | 16,798 | 12,230 | 29,029 | 276 | 356 | 632 |
| PERCENTAGE CHANGE FROM PREVIOUS MONTH |  |  |  |  |  |  |
| 2002-2003 |  |  |  |  |  |  |
| May | 25.0 | -20.4 | 6.0 | 25.0 | 39.8 | 32.6 |
| June | 17.8 | 27.5 | 20.8 | 2.7 | 4.2 | 3.5 |
| 2003-2004 |  |  |  |  |  |  |
| July | -5.1 | -8.6 | -6.2 | -3.3 | 2.1 | -0.3 |
| August | -8.8 | -0.1 | -6.0 | -14.3 | -16.7 | -15.6 |
| September | 2.7 | -11.6 | -2.2 | 5.4 | -6.8 | -1.4 |
| October | 6.0 | 71.8 | 26.4 | 7.7 | 27.5 | 18.1 |

Source: Lending Finance, Australia, cat. no. 5671.0.


Source: RBA Statistical Bulletin.

TABLE 8.5 KEY INTEREST RATES(a)

| Period | 90day bank bills (b) | Fixedbankdeposits$\$ 5,000$ to$\$ 100,000$12 months | Unofficial market rate (c) | Banks' business loans(d) |  | Housing loans banks (e) | 13 week Treasury notes | Commonwealth government securities |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  | Overnight |  |  | asury bo |  |
|  |  |  |  | Large variable | Small variable |  |  | Swaps 3 months | 3 year | 5 year | 10 year |
| ANNUAL |  |  |  |  |  |  |  |  |  |  |  |
| 1993-1994 | 5.47 | 5.55 | 4.77 | 9.00 | 9.30 |  | 8.75 | 5.40 | na | 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 |
| 2001-2002 | 5.07 | 4.05 | 4.72 | 8.35 | 8.00 | 6.55 | na | 4.97 | 5.61 | 5.78 | 5.99 |
| 2002-2003 | 4.67 | 3.45 | 4.75 | 8.35 | 8.00 | 6.55 |  | 4.56 | 4.47 | 4.71 | 5.01 |
| MONTHLY |  |  |  |  |  |  |  |  |  |  |  |
| 2001-2002 |  |  |  |  |  |  |  |  |  |  |  |
| April | 4.59 | 3.65 | 4.25 | 7.85 | 7.50 | 6.05 | 4.49 | 4.52 | 5.51 | 5.75 | 6.10 |
| May | 4.84 | 4.05 | 4.44 | 8.10 | 7.75 | 6.30 | na | 4.76 | 5.90 | 6.04 | 6.20 |
| June | 5.07 | 4.05 | 4.72 | 8.35 | 8.00 | 6.55 |  | 4.97 | 5.61 | 5.78 | 5.99 |
| 2002-2003 |  |  |  |  |  |  |  |  |  |  |  |
| July | 4.98 | 4.00 | 4.75 | 8.35 | 8.00 | 6.55 | na | 4.87 | 5.37 | 5.59 | 5.86 |
| August | 4.96 | 3.90 | 4.75 | 8.35 | 8.00 | 6.55 |  | 4.85 | 5.25 | 5.44 | 5.69 |
| September | 4.92 | 4.10 | 4.75 | 8.35 | 8.00 | 6.55 |  | 4.81 | 4.95 | 5.11 | 5.34 |
| October | 4.90 | 4.10 | 4.75 | 8.35 | 8.00 | 6.55 |  | 4.79 | 4.90 | 5.15 | 5.58 |
| November | 4.84 | 3.95 | 4.75 | 8.35 | 8.00 | 6.55 |  | 4.74 | 5.01 | 5.27 | 5.70 |
| December | 4.83 | 3.95 | 4.75 | 8.35 | 8.00 | 6.55 |  | 4.72 | 4.55 | 4.79 | 5.16 |
| January | 4.80 | 3.90 | 4.75 | 8.35 | 8.00 | 6.55 |  | 4.71 | 4.58 | 4.80 | 5.18 |
| February | 4.75 | 3.80 | 4.75 | 8.35 | 8.00 | 6.55 |  | 4.69 | 4.36 | 4.62 | 5.07 |
| March | 4.76 | 3.80 | 4.75 | 8.35 | 8.00 | 6.55 |  | 4.68 | 4.64 | 4.90 | 5.33 |
| April | 4.79 | 3.80 | 4.75 | 8.35 | 8.00 | 6.55 |  | 4.70 | 4.66 | 4.91 | 5.28 |
| May | 4.78 | 3.80 | 4.75 | 8.35 | 8.00 | 6.55 |  | 4.70 | 4.44 | 4.61 | 4.87 |
| June | 4.67 | 3.55 | 4.75 | 8.35 | 8.00 | 6.55 |  | 4.56 | 4.47 | 4.71 | 5.01 |
| 2003-2004 |  |  |  |  |  |  |  |  |  |  |  |
| July | 4.72 | 3.35 | 4.75 | 8.35 | 8.00 | 6.55 | na | 4.63 | 4.80 | 5.07 | 5.43 |
| August | 4.82 | 3.75 | 4.75 | 8.35 | 8.00 | 6.55 |  | 4.75 | 5.05 | 5.27 | 5.49 |
| September | 4.91 | 3.90 | 4.75 | 8.35 | 8.00 | 6.55 |  | 4.80 | 5.04 | 5.21 | 5.38 |
| October | 4.97 | 4.00 | 4.75 | 8.35 | 8.00 | 6.55 |  | 4.86 | 5.53 | 5.67 | 5.76 |
| November | 5.31 | 4.15 | 4.97 | 8.60 | 8.60 | 6.80 |  | 5.19 | 5.83 | 5.92 | 5.95 |

[^36]Source: Reserve Bank of Australia Bulletin, RBA.


Source: RBA Statistical Bulletin.

TABLE 8.6 EXCHANGE RATES(a)

| Period | United States dollar | United Kingdom pound | German mark | Euro(b) | Japanese yen | New Zealand dollar | Special Drawing Rights | Trade weighted index(c) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ORIGINAL PER (\$A) |  |  |  |  |  |  |  |  |
| 1993-1994 | 0.7291 | 0.4721 | 1.1591 | na | 72.20 | 1.2258 | 0.50264 | 53.0 |
| 1994-1995 | 0.7086 | 0.4452 | 0.9814 |  | 60.08 | 1.0621 | 0.45393 | 48.4 |
| 1995-1996 | 0.7890 | 0.5099 | 1.2002 |  | 86.48 | 1.1552 | 0.54760 | 58.1 |
| 1996-1997 | 0.7455 | 0.4482 | 1.2946 |  | 85.20 | 1.0996 | 0.53475 | 56.7 |
| 1997-1998 | 0.6135 | 0.3681 | 1.1096 |  | 86.16 | 1.1931 | 0.46166 | 57.9 |
| 1998-1999 | 0.6596 | 0.4188 | na | 0.6379 | 79.66 | 1.2466 | 0.49318 | 58.4 |
| 1999-2000 | 0.5986 | 0.3941 |  | 0.6282 | 63.19 | 1.2780 | 0.44805 | 53.3 |
| 2000-2001 | 0.5075 | 0.3603 |  | 0.6002 | 62.94 | 1.2546 | 0.40760 | 49.7 |
| 2001-2002 | 0.5648 | 0.3700 |  | 0.5715 | 67.48 | 1.1574 | 0.42770 | 52.3 |
| 2002-2003 | 0.6674 | 0.4038 |  | 0.5840 | 79.99 | 1.1454 | 0.47610 | 59.4 |
| 2002-2003 |  |  |  |  |  |  |  |  |
| September | 0.5435 | 0.3476 | na | 0.5530 | 66.05 | 1.1588 | 0.41230 | 50.9 |
| October | 0.5534 | 0.3547 |  | 0.5603 | 67.86 | 1.1446 | 0.41930 | 51.8 |
| November | 0.5608 | 0.3615 |  | 0.5645 | 68.58 | 1.1302 | 0.42330 | 52.2 |
| December | 0.5662 | 0.3532 |  | 0.5403 | 67.14 | 1.0762 | 0.41800 | 51.7 |
| January | 0.5884 | 0.3558 |  | 0.5439 | 70.04 | 1.0781 | 0.42860 | 53.2 |
| February | 0.6054 | 0.3834 |  | 0.5629 | 71.25 | 1.0768 | 0.44080 | 54.7 |
| March | 0.6036 | 0.3828 |  | 0.5576 | 71.97 | 1.0911 | 0.44290 | 54.8 |
| April | 0.6230 | 0.3902 |  | 0.5601 | 74.36 | 1.1135 | 0.45290 | 56.1 |
| May | 0.6522 | 0.3951 |  | 0.5493 | 77.18 | 1.1282 | 0.46070 | 57.7 |
| June | 0.6674 | 0.4038 |  | 0.5840 | 79.99 | 1.1454 | 0.47610 | 59.4 |
| 2003-2004 |  |  |  |  |  |  |  |  |
| July | 0.6529 | 0.4048 | na | 0.5760 | 78.35 | 1.1212 | 0.46660 | 58.3 |
| August | 0.6597 | 0.4135 |  | 0.5899 | 77.21 | 1.1310 | 0.47430 | 58.6 |
| September | 0.6801 | 0.4071 |  | 0.5847 | 75.45 | 1.1444 | 0.48120 | 59.1 |
| October | 0.7046 | 0.4153 |  | 0.6063 | 76.84 | 1.1536 | 0.49000 | 61.0 |
| November | 0.7206 | 0.4203 |  | 0.6047 | 78.90 | 1.1282 | 0.50050 | 62.1 |
| PERCENTAGE CHANGE FROM PREVIOUS MONTH |  |  |  |  |  |  |  |  |
| 2002-2003 |  |  |  |  |  |  |  |  |
| June | 2.3 | 2.2 | na | 6.3 | 3.6 | 1.5 | 3.3 | 2.9 |
| 2003-2004 |  |  |  |  |  |  |  |  |
| July | -2.2 | 0.2 | na | -1.4 | -2.1 | -2.1 | -2.0 | -1.9 |
| August | 1.0 | 2.1 |  | 2.4 | -1.5 | 0.9 | 1.7 | 0.5 |
| September | 3.1 | -1.5 |  | -0.9 | -2.3 | 1.2 | 1.5 | 0.9 |
| October | 3.6 | 2.0 |  | 3.7 | 1.8 | 0.8 | 1.8 | 3.2 |
| November | 2.3 | 1.2 |  | -0.3 | 2.7 | -2.2 | 2.1 | 1.8 |
| PERCENTAGE CHANGE FROM SAME MONTH OF PREVIOUS YEAR |  |  |  |  |  |  |  |  |
| 2002-2003 |  |  |  |  |  |  |  |  |
| June | 18.2 | 9.1 | na | 2.2 | 18.5 | -1.0 | 11.3 | 13.6 |
| 2003-2004 |  |  |  |  |  |  |  |  |
| July | 19.2 | 16.3 | na | 3.4 | 19.7 | -3.6 | 12.9 | 14.5 |
| August | 19.3 | 15.8 |  | 5.0 | 18.4 | -3.8 | 13.7 | 14.2 |
| September | 25.1 | 17.1 |  | 5.7 | 14.2 | -1.2 | 16.7 | 16.1 |
| October | 27.3 | 17.1 |  | 8.2 | 13.2 | 0.8 | 16.9 | 17.8 |
| November | 28.5 | 16.3 |  | 7.1 | 15.0 | -0.2 | 18.2 | 19.0 |

[^37]Source: Reserve Bank of Australia Bulletin, RBA.

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


Source: Australian Stock Exchange.

TABLE 8.7 AUSTRALIAN STOCK MARKET INDEXES

| Period | All ordinaries |  |  | $\begin{array}{r} \text { S\&P/ASX } \\ 200 \\ \text { Banks } \end{array}$ | $\begin{array}{r} S \& P / A S X \\ 200 \\ \text { Industrials } \end{array}$ | $\begin{array}{r} \text { S\&P/ASX } \\ 200 \\ \text { Resources } \end{array}$ | $\begin{array}{r} \text { S\&P/ASX } \\ 200 \end{array}$ | S\&P/ASX 200 <br> Accumulation Index (b) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Index(a) | High | Low |  |  |  |  |  |
| ANNUAL (31 DEC $1979=500)$ unless footnoted |  |  |  |  |  |  |  |  |
| 1993-1994 | 2,040.2 | 2,340.6 | 1,755.3 | 2,601 | 2,928 | 1,282 | 1,989 | 7,448 |
| 1994-1995 | 2,000.8 | 2,122.1 | 1,823.3 | 2,849 | 3,026 | 1,255 | 2,017 | 7,873 |
| 1995-1996 | 2,231.7 | 2,326.0 | 2,003.3 | 3,230 | 3,360 | 1,397 | 2,242 | 9,119 |
| 1996-1997 | 2,662.7 | 2,725.9 | 2,096.1 | 4,919 | 4,302 | 1,509 | 2,726 | 11,541 |
| 1997-1998 | 2,608.2 | 2,881.4 | 2,219.2 | 5,751 | 4,689 | 1,037 | 2,668 | 11,731 |
| 1998-1999 | 2,963.0 | 3,145.2 | 2,458.2 | 6,504 | 5,188 | 1,210 | 2,969 | 13,530 |
| 1999-2000 | 3,115.9 | 3,274.1 | 2,779.7 | 7,431 | 5,792 | 1,344 | 3,311 | 15,628 |
| 2000-2001 | 3,352.4 | 3,425.2 | 3,094.3 | 9,457 | 5,999 | 1,582 | 3,490 | 17,045 |
| 2001-2002 | 3,241.5 | 3,391.5 | 3,042.6 | 9,745 | 5,459 | 1,564 | 3,216 | 16,245 |
| 2002-2003 | 3,032.0 | 3,077.0 | 2,991.9 | 9,514 | 5,159 | 1,439 | 3,026 | 15,967 |
| ORIGINAL (31 DEC $1979=500)$ unless footnoted |  |  |  |  |  |  |  |  |
| 2002-2003 |  |  |  |  |  |  |  |  |
| July | 3,094.3 | 3,205.4 | 2,941.1 | 9,363 | 5,239 | 1,502 | 3,086 | 15,591 |
| August | 3,064.5 | 3,143.0 | 2,937.8 | 9,557 | 5,321 | 1,480 | 3,120 | 15,835 |
| September | 3,040.3 | 3,105.1 | 2,928.3 | 9,095 | 5,058 | 1,422 | 2,971 | 15,178 |
| October | 2,942.2 | 2,995.0 | 2,855.5 | 9,344 | 5,169 | 1,477 | 3,043 | 15,588 |
| November | 2,978.3 | 3,036.0 | 2,922.2 | 8,955 | 5,164 | 1,547 | 3,061 | 15,764 |
| December | 2,977.9 | 3,047.6 | 2,921.9 | 8,663 | 5,035 | 1,584 | 3,007 | 15,508 |
| January | 3,010.5 | 3,049.6 | 2,929.9 | 8,612 | 4,995 | 1,482 | 2,957 | 15,250 |
| February | 2,843.3 | 2,926.1 | 2,774.7 | 8,144 | 4,687 | 1,480 | 2,801 | 14,501 |
| March | 2,778.9 | 2,861.2 | 2,673.3 | 8,832 | 4,867 | 1,458 | 2,885 | 15,075 |
| April | 2,921.9 | 2,971.2 | 2,844.2 | 9,145 | 5,098 | 1,478 | 3,008 | 15,725 |
| May | 2,945.1 | 2,983.6 | 2,908.5 | 9,363 | 5,129 | 1,438 | 3,011 | 15,779 |
| June | 3,032.0 | 3,077.0 | 2,991.9 | 9,514 | 5,159 | 1,439 | 3,026 | 15,967 |
| 2003-2004 |  |  |  |  |  |  |  |  |
| July | 3,049.8 | 3,106.7 | 3,000.8 | 9,453 | 5,254 | 1,604 | 3,122 | 16,474 |
| August | 3,153.0 | 3,202.9 | 3,115.8 | 9,011 | 5,341 | 1,720 | 3,200 | 16,955 |
| September | 3,161.6 | 3,237.5 | 2,225.0 | 9,039 | 5,276 | 1,729 | 3,170 | 16,915 |
| October | 3,263.7 | 3,310.6 | 3,164.7 | 9,071 | 5,390 | 1,884 | 3,272 | 17,480 |
| November | 3.217 .5 | 3.279 .5 | 3.175 .3 | 8.703 | 5.246 | 1.840 | 3.186 | 17.126 |

(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
(b) 31 December $1979=1,000$

Source: Australian Stock Exchange

CREDIT MARKET OUTSTANDINGS,
Non-financial domestic sector-
June 2003


Source: cat. no. 5232.0.

DEMAND FOR CREDIT BY,
FINANCIAL
Non-financial domestic sectorJune 2003


Source: cat. no. 5232.0.

TABLE 8.8 CREDIT MARKET SUMMARY (\$ BILLION)

|  | $\begin{array}{r} 2000- \\ 2001 \end{array}$ | $\begin{array}{r} 2001- \\ 2002 \end{array}$ | 2001-2002 |  |  | 2002-2003 |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Dec | Mar | June | Sept | Dec | Mar | June |
| AMOUNTS OUTSTANDING AT END OF PERIOD |  |  |  |  |  |  |  |  |  |
| Total debt and equity outstandings of the non-financial domestic sectors | 1,693.4 | 1,728.2 | 1,719.0 | 1,737.0 | 1,728.2 | 1,739.4 | 1,778.1 | 1,781.2 | 1,822.2 |
| of: |  |  |  |  |  |  |  |  |  |
| Private non-financial corporations | 980.0 | 929.9 | 970.3 | 972.1 | 942.8 | 925.8 | 946.5 | 937.1 | 946.2 |
| National public non-financial corporations | 52.9 | 51.9 | 53.6 | 53.5 | 49.8 | 49.4 | 48.6 | 45.3 | 45.0 |
| State and local public non-financial corporations | 34.4 | 35.0 | 35.0 | 34.3 | 35.4 | 36.9 | 38.5 | 38.8 | 39.2 |
| National general government | 74.9 | 76.2 | 75.4 | 70.7 | 70.9 | 74.7 | 73.3 | 68.1 | 67.4 |
| State and local general government | 39.0 | 39.2 | 38.9 | 37.6 | 38.5 | 38.9 | 37.4 | 37.8 | 38.3 |
| Households | 512.2 | 526.9 | 545.8 | 568.8 | 590.8 | 613.8 | 633.7 | 654.1 | 686.1 |
| NET TRANSACTIONS DURING PERIOD |  |  |  |  |  |  |  |  |  |
| Total funds raised on conventional credit markets by non-financial <br>  |  |  |  |  |  |  |  |  |  |
| of: |  |  |  |  |  |  |  |  |  |
| Private non-financial corporation | 31.7 | 6.2 | -1.1 | 6.3 | 6.6 | 15.9 | 4.6 | 4.5 | 6.7 |
| Bills of exchange | -1.1 | -0.7 | -0.4 | 0.1 | 0.6 | -0.1 | -1.5 | 0.3 | 0.2 |
| One name paper | -2.2 | -0.6 | 0.6 | - | -1.0 | -0.7 | -1.4 | 0.7 | -0.8 |
| Bonds, etc | 9.0 | 4.1 | -1.6 | 1.1 | -0.5 | 2.2 | 5.2 | -1.1 | 2.7 |
| Loans and placements | 2.7 | 2.7 | -9.5 | 1.4 | 3.2 | 9.8 | -1.4 | -5.2 | -0.5 |
| Shares and other equity (a) | 23.3 | 0.7 | 9.8 | 3.8 | 4.3 | 4.7 | 3.7 | 9.8 | 5.1 |
| National public non-financial corporations | -2.3 | -1.1 | 00.9 | 0.9 | 0.6 | -1.1 | 1.4 | -1.0 | -1.6 |
| Bills of exchange | 0.0 | -0.1 | 0.0 | 0.0 | -0.1 | 0.0 | 0.0 | 0.0 | 0.0 |
| One name paper | -0.4 | -0.8 | -0.1 | -0.1 | 0.1 | -0.6 | 0.7 | -0.7 | 0.2 |
| Bonds, etc | -1.6 | 0.4 | 0.6 | 1.0 | 0.4 | -0.8 | -0.3 | -0.2 | -0.3 |
| Loans and placements | -0.1 | -0.7 | 0.4 | 0.0 | 0.2 | 0.3 | 1.1 | -0.1 | -1.4 |
| Shares and other equity (a) | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| State and local public non-financial corporations | 3.7 | 0.6 | 0.0 | -0.8 | 1.2 | 1.4 | 1.6 | 0.4 | 0.3 |
| Bills of exchange | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| Loans and placements | 3.7 | 0.6 | 0.0 | -0.8 | 1.2 | 1.4 | 1.6 | 0.4 | 0.3 |
| National general government | -4.0 | 0.6 | 0.4 | -2.9 | -0.7 | 2.2 | -2.0 | -4.3 | 0.1 |
| One name paper | -4.2 | -0.1 | 0.5 | 0.7 | -2.0 | 1.7 | 0.9 | -4.8 | -2.0 |
| Bonds, etc | 0.1 | 0.8 | -0.5 | -3.6 | 0.9 | 0.4 | -2.8 | 0.5 | 2.0 |
| State and local general government | -0.3 | 0.2 | -0.3 | -1.3 | 1.0 | 0.4 | -1.5 | 0.4 | 0.4 |
| Households | 95.4 | 14.7 | 18.9 | 23.2 | 22.1 | 23.0 | 19.9 | 20.4 | 32.1 |
| Bills of exchange | 1.6 | -0.1 | -0.1 | -0.1 | 0.2 | 0.3 | 0.4 | 0.9 | 0.0 |
| Loans and placements | 93.6 | 14.8 | 18.9 | 23.2 | 21.8 | 22.6 | 19.5 | 19.5 | 32.0 |

[^38]Source: Australian National Accounts: Financial Accounts, cat. no. 5232.0.
9 STATE COMPARISONS
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## RELATED PUBLICATIONS

Australian Demographic Statistics cat. no. 3101.0

Australian National Accounts: 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

Private New Capital Expenditure and Expected Expenditure, Australia cat. no. 5625.0

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

Sales of New Motor Vehicles, Electronic Publication cat. no. 9314.0

|  |  |  |  | E 9.1 | TATE | MMAR |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Period | Latest observation | Frequency | New South Wales | Victoria | Queensland | South Australia | Western Australia | Tasmania | Northern Territory |  | Australia |
| SELECTED INDICATORS |  |  |  |  |  |  |  |  |  |  |  |
| Labour force Participation rate (\%) (trend) | Nov 03 | M | 62.9 | 63.2 | 64.9 | 61.3 | 66.0 | 59.0 | 70.3 | 71.7 | 63.6 |
|  | Nov 03 | M | 5.4 | 5.2 | 6.0 | 6.2 | 6.1 | 6.7 | 5.1 | 3.8 | 5.6 |
| Average weekly total earnings (\$) (original) | Aug 03 | Q | 781.99 | 752.53 | 664.41 | 643.20 | 720.94 | 613.51 | 724.60 | 828.31 | 732.81 |
| SELECTED INDICATORS PER HEAD OF POPULATION(a) |  |  |  |  |  |  |  |  |  |  |  |
| Final demand (\$'000) (Chain volume measures (seasonally adjusted) | Sep 03 | Q | 9.9 | 9.8 | 9.3 | 9.2 | 10.1 | 8.2 | 13.9 | 16.7 | 9.8 |
| Retail turnover (\$) (Chain volume measures (seasonally adjusted) | Sep 03 | Q | 2,306 | 2,146 | 2,323 | 2,095 | 2,240 | 2,022 | 2,285 | 2,884 | 2,249 |
| Retail turnover ( $\$$ ) (trend) | Oct 03 | M | 799 | 742 | 816 | +728 | 768 | , 697 | 792 | -979 | 780 |
| Private new capital expenditure (\$) (b) (seasonily adjusted) | Sep 03 | Q | 531 | 654 | 556 | 691 | 1134 | 346 | na | na | 657 |
| Registration of new motor vehicles (no. per 'O00 population) | Oct 03 | M | 3.918 | 4.232 | 4.262 | 3.561 | 3.811 | 3.737 | 3.125 | 4.041 | 4.012 |
| Res. building approvals (no. per '000 population) (trend) | Oct 03 | M | 0.620 | 0.837 | 1.022 | 0.644 | 1.074 | 0.488 | 0.519 | 0.514 | 0.811 |
| Res. building approvals (\$) (original) | Oct 03 | M | 103 | 207 | 168 | 100 | 187 | 67 | 96 | 273 | 151 |
| Housing finance (original) (original) | Oct 03 | M | 697 | 522 | 606 | 520 | 590 | 316 | 338 | 557 | 597 |
| PERCENTAGE CHANGE FROM PREVIOUS PERIOD |  |  |  |  |  |  |  |  |  |  |  |
| Final demand <br> (Chain volume <br> measures) <br> (seasonally adjusted)Sep(Clllllllllll |  |  |  |  |  |  |  |  |  |  |  |
| Retail turnover (Chain volume measures (seasonally adjusted) | Sep 03 | Q | 2.3 | 2.3 | 5.4 | -2.0 | 3.4 | 7.0 | 3.1 | -0.5 | 2.7 |
| Retail turnover (trend) | Oct 03 | M | 0.8 | 0.6 | 1.5 | 0.1 | 0.5 | 1.1 | 0.8 | -0.2 | 0.8 |
| Private new capital expenditure (b) (seasonally adjusted) | Sep 03 | Q | -1.6 | 6.2 | -5.2 | -6.5 | 11.9 | -8.8 | na | na | 2.3 |
| Registration of new motor vehicles (trend) | Oct 03 | M | -0.4 | -0.3 | 1.1 | 1.0 | 0.6 | 5.0 | -1.0 | 0.5 | 0.3 |
| Res. building approvals - number (trend) | Oct 03 | M | 1.0 | 0.6 | 1.8 | 2.5 | 3.8 | -1.7 | 9.6 | 0.0 | 2.1 |
| Res. building approvals - value (original) | Oct 03 | M | -10.6 | 40.6 | -17.1 | 19.5 | 35.7 | -3.0 | -53.7 | 14.3 | 6.7 |
| $\underset{\substack{\text { (original) }}}{\text { Consumer Pre Index }}$ | Sep 03 | Q | 0.1 | 0.6 | 1.1 | 0.8 | 0.9 | 0.2 | -0.1 | 0.9 | 0.6 |
| Labour force participation rate percentage points) (trend) | Nov 03 | M | 0.1 | 0.0 | 0.0 | -0.2 | 0.1 | 0.1 | 0.2 | 0.2 | 0.0 |
| Unemoloyment rate (percentage points) (trend) | Nov 03 | M | -0.1 | -0.1 | -0.2 | 0.1 | 0.0 | -0.1 | -0.2 | -0.2 | -0.1 |
| Average weekly total earnings (original) | Aug 03 | Q | 1.6 | 1.5 | 0.5 | -1.6 | 1.9 | 2.0 | -0.1 | -0.7 | 1.1 |
| Housing finance commitments (original) | Oct 03 | M | 1.5 | 4.8 | 2.6 | 21.2 | 5.8 | 4.9 | 0.0 | -0.6 | 4.0 |
| Total hourly rates of pay indexes, excluding bonuses (original) | Sep 03 | Q | 1.4 | 1.3 | 1.0 | 1.6 | 1.3 | 1.4 | 1.0 | 2.0 | 1.2 |

[^39]| Period | New South Wales | Victoria | Queens/and | South Australia | Western Australia | Tasmania | Northern Territory | Australian <br> Capital Territory (a) | Australia |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ANNUAL ('000) - ORIGINAL |  |  |  |  |  |  |  |  |  |
| 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 | 6,277.0 | 4,597.2 | 3,394.7 | 1,481.4 | 1,795.0 | 473.6 | 186.9 | 309.0 | 18,517.6 |
| 1997-1998 | 6,339.1 | 4,637.8 | 3,447.7 | 1,489.6 | 1,822.7 | 472.0 | 189.9 | 309.9 | 18,711.3 |
| 1998-1999 | 6,411.4 | 4,686.4 | 3,501.4 | 1,497.8 | 1,849.7 | 471.4 | 192.7 | 312.3 | 18,925.9 |
| 1999-2000 | 6,486.2 | 4,741.3 | 3,561.5 | 1,505.0 | 1,874.5 | 471.4 | 195.6 | 315.2 | 19,153.4 |
| 2000-2001 | 6,575.2 | 4,804.7 | 3,628.9 | 1,511.7 | 1,901.2 | 471.8 | 197.8 | 319.3 | 19,413.2 |
| 2001-2002 | 6,634.1 | 4,857.2 | 3,711.0 | 1,518.7 | 1,924.6 | 472.6 | 198.7 | 321.5 | 19,641.0 |
| 2002-2003 | 6,686.6 | 4,917.4 | 3,796.8 | 1,527.4 | 1,952.3 | 477.1 | 198.4 | 322.9 | 19,881.5 |
| QUARTERLY ('000) - ORIGINAL |  |  |  |  |  |  |  |  |  |
| 2000-2001 |  |  |  |  |  |  |  |  |  |
| September | 6,506.6 | 4,756.7 | 3,576.9 | 1,506.7 | 1,881.3 | 471.3 | 196.1 | 316.0 | 19,214.2 |
| December | 6,527.4 | 4,770.0 | 3,592.4 | 1,508.0 | 1,887.7 | 471.4 | 196.3 | 316.8 | 19,272.6 |
| March | 6,557.4 | 4,793.9 | 3,612.6 | 1,510.4 | 1,896.3 | 471.8 | 196.9 | 318.4 | 19,360.2 |
| June | 6,575.2 | 4,804.7 | 3,628.9 | 1,511.7 | 1,901.2 | 471.8 | 197.8 | 319.3 | 19,413.2 |
| 2001-2002 |  |  |  |  |  |  |  |  |  |
| September | 6,592.0 | 4,816.8 | 3,648.5 | 1,513.0 | 1,907.4 | 471.8 | 198.1 | 319.5 | 19,469.6 |
| December | 6,608.1 | 4,830.5 | 3,668.8 | 1,515.5 | 1,913.3 | 472.2 | 198.0 | 320.2 | 19,529.3 |
| March | 6,626.3 | 4,848.9 | 3,689.3 | 1,517.4 | 1,920.7 | 472.6 | 198.2 | 321.3 | 19,597.3 |
| June | 6,634.1 | 4,857.2 | 3,711.0 | 1,518.7 | 1,924.6 | 472.6 | 198.7 | 321.5 | 19,641.0 |
| 2002-2003 |  |  |  |  |  |  |  |  |  |
| September | 6,645.3 | 4,869.1 | 3,730.8 | 1,520.4 | 1,930.1 | 473.2 | 198.3 | 321.6 | 19,691.5 |
| December | 6,662.2 | 4,885.0 | 3,754.2 | 1,522.5 | 1,936.9 | 474.3 | 198.1 | 322.2 | 19,757.9 |
| March | 6,675.6 | 4,906.3 | 3,775.3 | 1,525.7 | 1,945.5 | 475.9 | 197.8 | 322.9 | 19,827.6 |
| June | 6,686.6 | 4,917.4 | 3,796.8 | 1,527.4 | 1,952.3 | 477.1 | 198.4 | 322.9 | 19,881.5 |

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

Source: Australian Demographic Statistics, cat. no. 3101.0.

TABLE 9.3 GROSS STATE PRODUCT AND STATE FINAL DEMAND

| Chain Volume Measures, Reference Year 2001-2002 |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Period | New South Wales | Victoria | Queensland | South Australia | Western Australia | Tasmania | Northern Territory | Australian Capital Territory | Australia |
| GROSS STATE PRODUCT, ANNUAL (\$ MILLION) |  |  |  |  |  |  |  |  |  |
| 1994-1995 | 193,867 | 137,043 | 87,143 | 37,890 | 61,516 | 10,957 | 6,642 | 11,390 | 545,918 |
| 1995-1996 | 203,094 | 143,139 | 90,432 | 40,302 | 64,561 | 11,387 | 7,069 | 11,543 | 569,125 |
| 1996-1997 | 211,457 | 147,229 | 94,802 | 40,605 | 66,582 | 11,387 | 7,257 | 11,539 | 590,471 |
| 1997-1998 | 221,646 | 154,499 | 98,677 | 43,087 | 70,252 | 11,482 | 7,484 | 12,163 | 616,805 |
| 1998-1999 | 230,887 | 165,399 | 105,301 | 44,066 | 73,015 | 12,132 | 8,218 | 13,047 | 649,550 |
| 1999-2000 | 240,357 | 170,785 | 111,289 | 44,175 | 74,488 | 11,909 | 8,117 | 13,497 | 673,944 |
| 2000-2001 | 246,437 | 175,820 | 113,599 | 45,741 | 73,708 | 11,826 | 8,605 | 13,882 | 687,720 |
| 2001-2002 | 251,900 | 182,324 | 119,565 | 47,307 | 78,089 | 12,281 | 8,792 | 14,114 | 714,370 |
| 2002-2003 | 257,559 | 187,013 | 125,127 | 47,347 | 81,107 | 12,339 | 8,722 | 14,519 | 734,604 |
| STATE FINAL DEMAND, ANNUAL (\$ MILLION) |  |  |  |  |  |  |  |  |  |
| 1994-1995 | 194,633 | 130,433 | 94,597 | 39,788 | 55,471 | 12,160 | 6,548 | 15,831 | 546,929 |
| 1995-1996 | 200,151 | 135,828 | 96,915 | 40,379 | 58,635 | 12,404 | 7,203 | 15,970 | 565,601 |
| 1996-1997 | 204,333 | 143,013 | 101,726 | 41,629 | 60,467 | 12,755 | 7,063 | 16,758 | 586,510 |
| 1997-1998 | 216,159 | 149,908 | 105,748 | 44,239 | 66,389 | 12,978 | 7,814 | 17,353 | 619,527 |
| 1998-1999 | 227,339 | 160,341 | 112,955 | 44,385 | 66,489 | 12,943 | 9,070 | 18,026 | 650,462 |
| 1999-2000 | 240,401 | 168,704 | 118,379 | 46,884 | 66,881 | 13,283 | 8,686 | 19,223 | 681,765 |
| 2000-2001 | 240,265 | 170,844 | 118,108 | 47,477 | 66,284 | 13,598 | 8,769 | 19,342 | 684,305 |
| 2001-2002 | 245,701 | 179,769 | 124,522 | 50,087 | 69,729 | 14,790 | 9,804 | 20,064 | 714,467 |
| 2002-2003 | 258,841 | 190,116 | 134,932 | 54,024 | 74,770 | 15,148 | 10,277 | 21,041 | 759,135 |
| STATE FINAL DEMAND, QUARTERLY - SEASONALLY ADJUSTED (\$ MILLION) |  |  |  |  |  |  |  |  |  |
| 2001-2002 |  |  |  |  |  |  |  |  |  |
| September | 60,060 | 43,600 | 30,495 | 12,034 | 17,169 | 3,506 | 2,309 | 4,912 | 173,875 |
| December | 61,226 | 44,545 | 30,501 | 12,366 | 17,457 | 3,533 | 2,417 | 4,979 | 177,373 |
| March | 61,797 | 45,198 | 31,448 | 12,655 | 17,345 | 3,667 | 2,494 | 5,013 | 179,565 |
| June | 62,618 | 46,424 | 32,078 | 13,033 | 17,759 | 4,083 | 2,586 | 5,160 | 183,654 |
| 2002-2003 |  |  |  |  |  |  |  |  |  |
| September | 63,265 | 46,840 | 33,042 | 13,213 | 18,105 | 3,678 | 2,570 | 5,064 | 185,784 |
| December | 64,824 | 47,571 | 33,879 | 13,402 | 18,700 | 3,765 | 2,610 | 5,284 | 190,282 |
| March | 65,077 | 47,855 | 33,873 | 13,540 | 18,671 | 3,781 | 2,475 | 5,303 | 190,499 |
| June | 65,676 | 47,850 | 34,138 | 13,868 | 19,294 | 3,924 | 2,622 | 5,391 | 192,570 |
| $\begin{aligned} & \text { 2003-2004 } \\ & \text { September } \end{aligned}$ | 66,050 | 48,322 | 35,123 | 13,987 | 19,701 | 3,918 | 2,754 | 5,406 | 194,970 |


| STATE FINAL DEMAND, SEASONALLY ADJUSTED - PERCENTAGE CHANGE FROM PREVIOUS QUARTER |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2002-2003 |  |  |  |  |  |  |  |  |  |
| September | 1.0 | 0.9 | 3.0 | 1.4 | 1.9 | -9.9 | -0.6 | -1.9 | 1.2 |
| December | 2.5 | 1.6 | 2.5 | 1.4 | 3.3 | 2.4 | 1.6 | 4.3 | 2.4 |
| March | 0.4 | 0.6 | 0.0 | 1.0 | -0.2 | 0.4 | -5.2 | 0.4 | 0.1 |
| June | 0.9 | 0.0 | 0.8 | 2.4 | 3.3 | 3.8 | 5.9 | 1.7 | 1.1 |
| 2003-2004 |  |  |  |  |  |  |  |  |  |
| September | 0.6 | 1.0 | 2.9 | 0.9 | 2.1 | -0.2 | 5.0 | 0.3 | 1.2 |

Source: Australian National Accounts : National Income, Expenditure and Product, cat. no. 5206.0 and Australian National Accounts : State Accounts, cat. no. 5220.0.

TABLE 9.4 TURNOVER OF RETAIL ESTABLISHMENTS

| Period | New South Wales | Victoria | Queensland | South Australia | Western Australia | Tasmania | Northern Territory (a) | Australian Capital Territory | Australia |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ANNUAL CHAIN VOLUME MEASURES (REFERENCE YEAR 2001-2002 (\$ MILLION) |  |  |  |  |  |  |  |  |  |
| 1994-1995 | 47,067.1 | 29,182.1 | 24,020.8 | 9,613.8 | 13,139.1 | 3,060.5 | 1,445.3 | 2,503.4 | 130,035.9 |
| 1995-1996 | 49,661.1 | 29,944.3 | 24,606.3 | 10,071.6 | 13,873.8 | 3,123.4 | 1,561.6 | 2,520.2 | 135,361.7 |
| 1996-1997 | 49,728.1 | 30,904.9 | 24,797.2 | 9,823.4 | 13,811.7 | 3,100.3 | 1,464.2 | 2,574.1 | 136,205.3 |
| 1997-1998 | 50,677.1 | 32,131.8 | 26,100.6 | 10,314.1 | 14,344.7 | 3,200.7 | 1,492.4 | 2,678.0 | 140,943.6 |
| 1998-1999 | 51,835.6 | 34,382.3 | 27,679.4 | 10,605.9 | 14,840.9 | 3,174.9 | 1,578.1 | 2,766.6 | 146,872.2 |
| 1999-2000 | 54,448.1 | 36,827.4 | 29,131.5 | 11,028.6 | 15,491.2 | 3,260.1 | 1,671.9 | 3,056.0 | 154,924.2 |
| 2000-2001 | 55,110.5 | 36,252.0 | 29,842.1 | 11,143.9 | 15,118.3 | 3,289.3 | 1,651.8 | 3,253.1 | 155,660.4 |
| 2001-2002 | 57,284.0 | 39,028.7 | 30,840.8 | 12,091.2 | 16,008.1 | 3,384.3 | 1,715.6 | 3,514.7 | 163,867.4 |
| 2002-2003 | 59,734.3 | 40,567.2 | 32,765.4 | 12,825.1 | 16,635.1 | 3,527.3 | 1,761.2 | 3,620.3 | 171,436.0 |
| QUARTERLY SEASONALLY ADJUSTED CHAIN VOLUME MEASURES (\$ MILLION) |  |  |  |  |  |  |  |  |  |
| 2001-2002 |  |  |  |  |  |  |  |  |  |
| September | 14,168.6 | 9,522.3 | 7,572.2 | 2,928.3 | 3,886.3 | 825.5 | 414.6 | 864.4 | 40,215.7 |
| December | 14,224.1 | 9,627.8 | 7,620.7 | 2,957.9 | 3,964.4 | 836.5 | 424.9 | 869.7 | 40,518.8 |
| March | 14,281.6 | 9,817.4 | 7,728.3 | 3,071.2 | 4,041.8 | 852.4 | 432.0 | 886.7 | 41,104.2 |
| June | 14,609.7 | 10,061.2 | 7,919.5 | 3,133.8 | 4,115.5 | 869.8 | 444.0 | 893.8 | 42,028.7 |
| 2002-2003 |  |  |  |  |  |  |  |  |  |
| September | 14,797.0 | 10,077.6 | 8,097.7 | 3,191.1 | 4,083.1 | 864.9 | 445.0 | 879.1 | 42,435.6 |
| December | 14,959.3 | 10,028.4 | 8,153.4 | 3,181.4 | 4,170.4 | 881.8 | 437.1 | 895.1 | 42,706.9 |
| March | 14,898.4 | 10,147.8 | 8,144.7 | 3,185.8 | 4,152.9 | 879.1 | 439.3 | 909.7 | 42,757.6 |
| June | 15,079.7 | 10,313.4 | 8,369.6 | 3,266.8 | 4,228.8 | 901.4 | 439.8 | 936.5 | 43,535.8 |
| $\begin{aligned} & \text { 2003-2004 } \\ & \text { September } \end{aligned}$ | 15,420.5 | 10,554.6 | 8,820.7 | 3,200.3 | 4,373.2 | 964.6 | 453.4 | 931.4 | 44,718.7 |
| MONTHLY TREND (\$ MILLION) |  |  |  |  |  |  |  |  |  |
| 2002-2003 |  |  |  |  |  |  |  |  |  |
| August | 4,994.7 | 3,397.6 | 2,726.9 | 1,073.5 | 1,384.0 | 293.4 | 149.3 | 303.5 | 14,319.0 |
| September | 5,018.5 | 3,398.0 | 2,743.2 | 1,078.2 | 1,390.4 | 294.2 | 148.9 | 303.7 | 14,372.4 |
| October | 5,035.1 | 3,399.0 | 2,755.0 | 1,081.1 | 1,397.5 | 295.1 | 148.5 | 303.7 | 14,413.8 |
| November | 5,048.2 | 3,404.3 | 2,762.4 | 1,083.1 | 1,404.0 | 296.2 | 148.4 | 304.1 | 14,450.6 |
| December | 5,058.5 | 3,415.9 | 2,767.6 | 1,085.3 | 1,408.8 | 297.3 | 148.5 | 304.9 | 14,487.4 |
| January | 5,069.0 | 3,433.2 | 2,772.9 | 1,089.6 | 1,411.4 | 298.2 | 148.8 | 306.6 | 14,530.0 |
| February | 5,081.6 | 3,454.2 | 2,782.2 | 1,096.5 | 1,413.7 | 299.2 | 149.2 | 309.2 | 14,585.8 |
| March | 5,098.5 | 3,477.8 | 2,799.0 | 1,104.1 | 1,418.7 | 301.2 | 149.7 | 312.0 | 14,661.0 |
| April | 5,120.3 | 3,502.0 | 2,825.7 | 1,109.3 | 1,428.2 | 304.5 | 150.4 | 314.7 | 14,755.0 |
| May | 5,149.2 | 3,526.9 | 2,862.9 | 1,111.3 | 1,441.9 | 309.2 | 151.3 | 316.7 | 14,869.2 |
| June | 5,182.8 | 3,552.8 | 2,908.0 | 1,110.9 | 1,457.0 | 314.6 | 152.4 | 317.5 | 14,995.6 |
| 2003-2004 |  |  |  |  |  |  |  |  |  |
| July | 5,219.4 | 3,579.0 | 2,956.3 | 1,109.8 | 1,470.4 | 320.0 | 153.6 | 317.5 | 15,125.3 |
| August | 5,260.1 | 3,605.2 | 3,004.9 | 1,109.7 | 1,481.5 | 324.9 | 154.9 | 317.3 | 15,258.4 |
| September | 5,302.1 | 3,629.4 | 3,052.5 | 1,111.2 | 1,490.7 | 329.1 | 156.0 | 316.7 | 15,390.1 |
| October | 5,343.1 | 3,650.1 | 3,097.8 | 1,112.6 | 1,498.6 | 332.6 | 157.2 | 316.0 | 15,515.8 |
| PERCENTAGE CHANGE FROM PREVIOUS MONTH |  |  |  |  |  |  |  |  |  |
| 2002-2003 |  |  |  |  |  |  |  |  |  |
| April | 0.4 | 0.7 | 1.0 | 0.5 | 0.7 | 1.1 | 0.5 | 0.9 | 0.6 |
| May | 0.6 | 0.7 | 1.3 | 0.2 | 1.0 | 1.5 | 0.6 | 0.6 | 0.8 |
| June | 0.7 | 0.7 | 1.6 | 0.0 | 1.0 | 1.8 | 0.7 | 0.3 | 0.9 |
| 2003-2004 |  |  |  |  |  |  |  |  |  |
| July | 0.7 | 0.7 | 1.7 | -0.1 | 0.9 | 1.7 | 0.8 | 0.0 | 0.9 |
| August | 0.8 | 0.7 | 1.6 | 0.0 | 0.8 | 1.5 | 0.8 | -0.1 | 0.9 |
| September | 0.8 | 0.7 | 1.6 | 0.1 | 0.6 | 1.3 | 0.7 | -0.2 | 0.9 |
| October | 0.8 | 0.6 | 1.5 | 0.1 | 0.5 | 1.0 | 0.8 | -0.2 | 0.8 |

[^40]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 <br> (a) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ANNUAL (\$ MILLION) |  |  |  |  |  |  |  |
| 1994-1995 | 12,129 | 7,920 | 5,522 | 2,263 | 6,622 | 689 | 35,561 |
| 1995-1996 | 12,607 | 10,294 | 5,853 | 1,873 | 7,907 | 613 | 40,473 |
| 1996-1997 | 13,663 | 11,496 | 7,602 | 2,580 | 6,617 | 687 | 43,837 |
| 1997-1998 | 14,605 | 11,044 | 7,395 | 3,192 | 8,760 | 646 | 46,210 |
| 1998-1999 | 14,676 | 11,562 | 7,515 | 2,325 | 7,053 | 494 | 45,415 |
| 1999-2000 | 15,482 | 11,500 | 7,657 | 2,579 | 5,500 | 508 | 44,425 |
| 2000-2001 | 15,022 | 10,997 | 6,523 | 2,862 | 5,279 | 600 | 42,621 |
| 2001-2002 | 13,516 | 11,355 | 7,428 | 3,113 | 5,994 | 963 | 44,380 |
| 2002-2003 | 14,483 | 12,869 | 9,101 | 4,020 | 7,159 | 883 | 51,093 |
| QUARTERLY SEASONALLY ADJUSTED (\$ MILLION) |  |  |  |  |  |  |  |
| 2001-2002 |  |  |  |  |  |  |  |
| September | 3,404 | 2,643 | 1,751 | 667 | 1,499 | 198 | 10,638 |
| December | 3,486 | 2,848 | 1,813 | 765 | 1,482 | 217 | 11,073 |
| March | 3,379 | 2,868 | 1,862 | 793 | 1,428 | 258 | 11,123 |
| June | 3,254 | 2,998 | 1,997 | 876 | 1,575 | 280 | 11,518 |
| 2002-2003 |  |  |  |  |  |  |  |
| September | 3,476 | 3,155 | 2,093 | 903 | 1,509 | 200 | 11,960 |
| December | 3,823 | 3,378 | 2,547 | 994 | 1,791 | 272 | 13,627 |
| March | 3,558 | 3,315 | 2,209 | 982 | 1,888 | 235 | 12,732 |
| June | 3,609 | 3,029 | 2,227 | 1,130 | 1,978 | 181 | 12,764 |
| 2003-2004 <br> September | 3,551 | 3,216 | 2,111 | 1,056 | 2,214 | 165 | 13,063 |
| PERCENTAGE CHANGE FROM PREVIOUS QUARTER |  |  |  |  |  |  |  |
| 2001-2002 |  |  |  |  |  |  |  |
| September | -6.2 | -5.3 | 7.7 | 7.6 | 8.5 | 33.8 | 1.3 |
| December | 2.4 | 7.8 | 3.5 | 14.7 | -1.1 | 9.6 | 4.1 |
| March | -3.1 | 0.7 | 2.7 | 3.7 | -3.6 | 18.9 | 0.5 |
| June | -3.7 | 4.5 | 7.3 | 10.5 | 10.3 | 8.5 | 3.6 |
| 2002-2003 |  |  |  |  |  |  |  |
| September | 6.8 | 5.2 | 4.8 | 3.1 | -4.2 | -28.6 | 3.8 |
| December | 10.0 | 7.1 | 21.7 | 10.1 | 18.7 | 36.0 | 13.9 |
| March | -6.9 | -1.9 | -13.3 | -1.2 | 5.4 | -13.6 | -6.6 |
| June | 1.4 | -8.6 | 0.8 | 15.1 | 4.8 | -23.0 | 0.3 |
| 2003-2004 <br> September | -1.6 | 6.2 | -5.2 | -6.5 | 11.9 | -8.8 | 2.3 |

[^41]Source: Private New Capital Expenditure and Expected Expenditure, Australia, cat. no. 5625.0.

|  |  | TABLE 9.6 NEW MOTOR VEHICLE SALES (a) - TOTAL |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Period | New South Wales | Victoria | Queensland | South Australia | Western <br> Australia | Tasmania | Northern Territory (b) | Australian Capital Territory (b) | Australia |
| ANNUAL |  |  |  |  |  |  |  |  |  |
| 1994-1995 | 237,608 | 150,770 | 116,941 | 41,722 | 64,129 | 13,791 | 7,283 | 12,718 | 644,962 |
| 1995-1996 | 230,101 | 152,735 | 117,099 | 42,711 | 64,442 | 12,793 | 7,460 | 12,010 | 639,351 |
| 1996-1997 | 239,659 | 164,265 | 121,172 | 42,980 | 68,621 | 13,903 | 7,614 | 11,966 | 670,180 |
| 1997-1998 | 273,334 | 193,098 | 140,956 | 51,016 | 79,120 | 15,492 | 8,905 | 15,017 | 776,938 |
| 1998-1999 | 287,310 | 207,742 | 145,877 | 50,670 | 76,880 | 14,492 | 8,605 | 14,225 | 805,801 |
| 1999-2000 | 268,238 | 195,473 | 133,299 | 44,292 | 64,662 | 13,944 | 7,852 | 14,834 | 742,594 |
| 2000-2001 | 284,835 | 224,424 | 140,309 | 49,588 | 72,756 | 14,637 | 7,525 | 14,611 | 808,685 |
| 2001-2002 | 280,252 | 221,199 | 144,445 | 50,756 | 71,945 | 14,762 | 7,499 | 13,713 | 804,571 |
| 2002-2003 | 290,212 | 234,751 | 164,695 | 56,610 | 76,673 | 15,401 | 7,744 | 14,460 | 860,546 |
| MONTHLY - SEASONALLY ADJUSTED |  |  |  |  |  |  |  |  |  |
| 2002-2003 |  |  |  |  |  |  |  |  |  |
| August | 24,094 | 18,986 | 13,768 | 4,427 | 6,190 | 1,256 | 617 | 1,180 | 70,518 |
| September | 23,778 | 19,665 | 13,771 | 4,581 | 6,154 | 1,292 | 596 | 1,304 | 71,141 |
| October | 24,025 | 19,026 | 13,887 | 4,434 | 6,434 | 1,225 | 588 | 1,127 | 70,746 |
| November | 23,130 | 19,251 | 12,847 | 4,426 | 6,192 | 1,289 | 617 | 1,118 | 68,870 |
| December | 20,809 | 17,721 | 11,628 | 4,138 | 5,564 | 1,080 | 611 | 1,097 | 62,648 |
| January | 26,458 | 21,064 | 14,557 | 5,236 | 6,981 | 1,359 | 673 | 1,359 | 77,687 |
| February | 23,770 | 19,372 | 13,648 | 5,110 | 6,444 | 1,271 | 674 | 1,171 | 71,460 |
| March | 24,007 | 20,083 | 14,169 | 4,952 | 6,459 | 1,308 | 718 | 1,211 | 72,907 |
| April | 25,777 | 19,695 | 14,567 | 5,044 | 6,203 | 1,333 | 706 | 1,272 | 74,597 |
| May | 25,698 | 21,106 | 15,000 | 5,058 | 7,089 | 1,435 | 697 | 1,266 | 77,349 |
| June | 25,969 | 21,134 | 14,169 | 5,062 | 7,468 | 1,520 | 660 | 1,348 | 77,330 |
| 2003-2004 |  |  |  |  |  |  |  |  |  |
| July | 25,724 | 20,866 | 16,064 | 5,178 | 7,201 | 1,467 | 636 | 1,180 | 78,316 |
| August | 26,916 | 20,469 | 15,938 | 5,373 | 7,193 | 1,558 | 592 | 1,277 | 79,316 |
| September | 26,924 | 21,452 | 16,166 | 5,530 | 7,375 | 1,589 | 682 | 1,361 | 81,079 |
| October | 25,146 | 20,237 | 15,915 | 5,347 | 7,390 | 2,028 | 608 | 1,296 | 77,967 |
| MONTHLY - TREND |  |  |  |  |  |  |  |  |  |
| 2002-2003 |  |  |  |  |  |  |  |  |  |
| August | 23,737 | 18,919 | 13,443 | 4,418 | 6,144 | 1,261 | 604 | 1,181 | 69,707 |
| September | 23,535 | 18,998 | 13,439 | 4,417 | 6,155 | 1,248 | 599 | 1,176 | 69,567 |
| October | 23,379 | 19,081 | 13,335 | 4,444 | 6,180 | 1,237 | 601 | 1,171 | 69,428 |
| November | 23,348 | 19,176 | 13,233 | 4,524 | 6,217 | 1,233 | 613 | 1,176 | 69,520 |
| December | 23,468 | 19,289 | 13,246 | 4,649 | 6,254 | 1,236 | 634 | 1,183 | 69,959 |
| January | 23,770 | 19,461 | 13,405 | 4,793 | 6,307 | 1,251 | 659 | 1,198 | 70,844 |
| February | 24,219 | 19,733 | 13,711 | 4,923 | 6,400 | 1,279 | 682 | 1,220 | 72,167 |
| March | 24,732 | 20,056 | 14,083 | 5,016 | 6,547 | 1,320 | 696 | 1,243 | 73,693 |
| April | 25,242 | 20,377 | 14,468 | 5,071 | 6,726 | 1,361 | 696 | 1,258 | 75,199 |
| May | 25,656 | 20,618 | 14,815 | 5,102 | 6,910 | 1,404 | 684 | 1,264 | 76,453 |
| June | 25,934 | 20,769 | 15,120 | 5,143 | 7,071 | 1,458 | 666 | 1,270 | 77,431 |
| 2003-2004 |  |  |  |  |  |  |  |  |  |
| July | 26,170 | 20,872 | 15,452 | 5,221 | 7,218 | 1,528 | 650 | 1,280 | 78,391 |
| August | 26,294 | 20,899 | 15,760 | 5,307 | 7,325 | 1,611 | 636 | 1,289 | 79,121 |
| September | 26,307 | 20,861 | 16,006 | 5,383 | 7,394 | 1,698 | 626 | 1,298 | 79,573 |
| October | 26,195 | 20,808 | 16,183 | 5,439 | 7,441 | 1,783 | 620 | 1,305 | 79,774 |
| PERCENTAGE CHANGE FROM PREVIOUS MONTH - TREND |  |  |  |  |  |  |  |  |  |
| 2002-2003 |  |  |  |  |  |  |  |  |  |
| April | 2.1 | 1.6 | 2.7 | 1.1 | 2.7 | 3.1 | 0.0 | 1.2 | 2.0 |
| May | 1.6 | 1.2 | 2.4 | 0.6 | 2.7 | 3.2 | -1.7 | 0.5 | 1.7 |
| June | 1.1 | 0.7 | 2.1 | 0.8 | 2.3 | 3.9 | -2.6 | 0.5 | 1.3 |
| 2003-2004 |  |  |  |  |  |  |  |  |  |
| July | 0.9 | 0.5 | 2.2 | 1.5 | 2.1 | 4.8 | -2.4 | 0.8 | 1.2 |
| August | 0.5 | 0.1 | 2.0 | 1.7 | 1.5 | 5.4 | -2.2 | 0.7 | 0.9 |
| September | 0.1 | -0.2 | 1.6 | 1.4 | 0.9 | 5.4 | -1.6 | 0.7 | 0.6 |
| October | -0.4 | -0.3 | 1.1 | 1.0 | 0.6 | 5.0 | -1.0 | 0.5 | 0.3 |

[^42]| Period | New South Wales | Victoria | Queensland | South Australia | Western Australia | Tasmania | Northern Territory (a) | Australian Capital Territory (a) | Australia |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| NUMBER OF DWELLING UNIT APPROVALS ANNUAL |  |  |  |  |  |  |  |  |  |
| 1994-1995 | 54,864 | 31,263 | 45,198 | 9,762 | 22,428 | 3,186 | 1,661 | 2,721 | 171,083 |
| 1995-1996 | 42,584 | 23,707 | 30,451 | 5,968 | 15,854 | 2,546 | 1,452 | 2,150 | 124,712 |
| 1996-1997 | 47,878 | 27,850 | 33,086 | 6,264 | 15,742 | 1,861 | 1,987 | 1,957 | 136,625 |
| 1997-1998 | 52,693 | 36,438 | 36,479 | 7,215 | 18,460 | 1,643 | 2,218 | 1,396 | 156,542 |
| 1998-1999 | 52,607 | 39,722 | 30,426 | 7,928 | 20,614 | 1,410 | 2,218 | 2,074 | 156,999 |
| 1999-2000 | 52,223 | 50,134 | 35,641 | 10,024 | 22,929 | 1,893 | 1,539 | 2,375 | 176,758 |
| 2000-2001 | 34,498 | 35,578 | 25,012 | 6,775 | 15,265 | 1,198 | 1,102 | 1,748 | 121,176 |
| 2001-2002 | 50,331 | 49,539 | 36,245 | 10,903 | 20,275 | 2,032 | 950 | 2,232 | 172,507 |
| 2002-2003 | 49,054 | 48,114 | 40,878 | 10,824 | 21,781 | 2,145 | 950 | 3,170 | 176,916 |
| MONTHLY TREND |  |  |  |  |  |  |  |  |  |
| 2002-2003 |  |  |  |  |  |  |  |  |  |
| August | 4,288 | 4,391 | 3,482 | 961 | 1,771 | 174 | 98 | 325 | 15,548 |
| September | 4,305 | 4,250 | 3,502 | 962 | 1,752 | 169 | 96 | 348 | 15,480 |
| October | 4,320 | 4,039 | 3,473 | 955 | 1,736 | 163 | 91 | 345 | 15,224 |
| November | 4,280 | 3,811 | 3,410 | 940 | 1,732 | 158 | 81 | 318 | 14,819 |
| December | 4,162 | 3,626 | 3,343 | 912 | 1,742 | 157 | 73 | 279 | 14,364 |
| January | 4,014 | 3,534 | 3,275 | 881 | 1,762 | 162 | 68 | 243 | 14,005 |
| February | 3,890 | 3,565 | 3,222 | 856 | 1,777 | 172 | 66 | 221 | 13,856 |
| March | 3,827 | 3,663 | 3,208 | 842 | 1,777 | 186 | 64 | 210 | 13,900 |
| April | 3,815 | 3,768 | 3,253 | 839 | 1,767 | 203 | 62 | 202 | 14,055 |
| May | 3,857 | 3,868 | 3,368 | 854 | 1,770 | 219 | 64 | 190 | 14,337 |
| June | 3,912 | 3,943 | 3,504 | 879 | 1,802 | 231 | 68 | 182 | 14,661 |
| 2003-2004 |  |  |  |  |  |  |  |  |  |
| July | 3,988 | 3,998 | 3,642 | 909 | 1,865 | 237 | 75 | 174 | 15,044 |
| August | 4,057 | 4,042 | 3,750 | 936 | 1,942 | 238 | 84 | 169 | 15,432 |
| September | 4,108 | 4,094 | 3,814 | 960 | 2,020 | 237 | 94 | 166 | 15,794 |
| October | 4,148 | 4,118 | 3,882 | 984 | 2,096 | 233 | 103 | 166 | 16,121 |
| PERCENTAGE CHANGE FROM PREVIOUS MONTH TREND |  |  |  |  |  |  |  |  |  |
| 2003-2004 |  |  |  |  |  |  |  |  |  |
| July | 1.9 | 1.4 | 3.9 | 3.4 | 3.5 | 2.7 | 10.4 | -4.4 | 2.6 |
| August | 1.7 | 1.1 | 3.0 | 3.0 | 4.1 | 0.6 | 11.9 | -2.8 | 2.6 |
| September | 1.2 | 1.3 | 1.7 | 2.5 | 4.1 | -0.7 | 11.2 | -1.5 | 2.3 |
| October | 1.0 | 0.6 | 1.8 | 2.6 | 3.8 | -1.3 | 9.8 | 0.2 | 2.1 |
| VALUE OF NEW DWELLING UNIT APPROVALS ANNUAL (\$ MILLION) |  |  |  |  |  |  |  |  |  |
| 1994-1995 | 5,377 | 2,874 | 4,001 | 740 | 1,775 | 245 | 188 | 273 | 15,470 |
| 1995-1996 | 4,477 | 2,280 | 2,892 | 469 | 1,421 | 217 | 145 | 218 | 12,119 |
| 1996-1997 | 5,029 | 2,840 | 3,192 | 516 | 1,525 | 157 | 210 | 209 | 13,678 |
| 1997-1998 | 5,998 | 3,900 | 3,608 | 630 | 1,856 | 142 | 273 | 163 | 16,571 |
| 1998-1999 | 6,288 | 4,552 | 3,132 | 776 | 2,211 | 131 | 282 | 233 | 17,605 |
| 1999-2000 | 6,821 | 6,418 | 4,079 | 1,023 | 2,688 | 193 | 206 | 301 | 21,729 |
| 2000-2001 | 4,897 | 5,115 | 3,075 | 736 | 1,869 | 128 | 156 | 253 | 16,228 |
| 2001-2002 | 7,528 | 7,608 | 5,100 | 1,202 | 2,604 | 221 | 137 | 319 | 24,718 |
| 2002-2003 | 8,074 | 8,372 | 6,536 | 1,383 | 3,026 | 262 | 165 | 475 | 28,293 |
| MONTHLY ORIGINAL (\$ MILLION) |  |  |  |  |  |  |  |  |  |
| 2002-2003 |  |  |  |  |  |  |  |  |  |
| August | 706 | 1,000 | 616 | 110 | 253 | 22 | 14 | 28 | 2,750 |
| September | 552 | 673 | 407 | 100 | 227 | 21 | 18 | 71 | 2,068 |
| October | 1,155 | 829 | 905 | 198 | 238 | 19 | 16 | 49 | 3,408 |
| November | 777 | 619 | 491 | 117 | 236 | 17 | 11 | 43 | 2,312 |
| December | 644 | 588 | 458 | 112 | 211 | 24 | 14 | 53 | 2,104 |
| January | 634 | 570 | 455 | 104 | 235 | 19 | 5 | 20 | 2,042 |
| February | 654 | 574 | 440 | 96 | 282 | 18 | 14 | 33 | 2,112 |
| March | 589 | 567 | 665 | 121 | 229 | 23 | 14 | 36 | 2,245 |
| April | 553 | 953 | 460 | 89 | 206 | 22 | 7 | 32 | 2,323 |
| May | 657 | 661 | 608 | 108 | 281 | 27 | 17 | 28 | 2,387 |
| June | 587 | 683 | 539 | 115 | 343 | 27 | 15 | 27 | 2,336 |
| 2003-2004 |  |  |  |  |  |  |  |  |  |
| July | 813 | 672 | 731 | 138 | 289 | 40 | 14 | 30 | 2,730 |
| August | 643 | 620 | 581 | 113 | 264 | 33 | 12 | 26 | 2,291 |
| September | 771 | 724 | 768 | 128 | 269 | 33 | 41 | 77 | 2,811 |
| October | 689 | 1,018 | 637 | 153 | 365 | 32 | 19 | 88 | 2,999 |
| PERCENTAGE CHANGE FROM PREVIOUS MONTH ORIGINAL |  |  |  |  |  |  |  |  |  |
| 2003-2004 |  |  |  |  |  |  |  |  |  |
| July | 38.5 | -1.6 | 35.7 | 20.1 | -15.6 | 50.2 | $-2.7$ | 13.4 | 16.9 |
| August | -21.0 | -7.7 | -20.5 | -18.1 | -8.7 | -19.2 | -17.8 | -16.0 | -16.1 |
| September | 20.0 | 16.8 | 32.1 | 13.2 | 1.9 | 0.1 | 244.6 | 202.9 | 22.7 |
| October | -10.7 | 40.6 | -17.0 | 19.3 | 35.7 | -3.3 | -54.7 | 13.1 | 6.7 |

[^43]Source: Building Approvals, Australia, cat. no. 8731.0.

| Period | New South Wales | Victoria | Queensland | South Australia | Western Australia | Tasmania | Northern Territory | Australian Capital Territory | Weighted average of Eight Capital Cities |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ANNUAL (198990 = 100) |  |  |  |  |  |  |  |  |  |
| 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 |
| 2001-2002 | 137.2 | 135.3 | 136.3 | 137.2 | 133.1 | 134.7 | 133.7 | 135.2 | 136.0 |
| 2002-2003 | 141.1 | 139.7 | 140.7 | 142.7 | 136.8 | 139.1 | 136.8 | 139.7 | 140.2 |
| QUARTERLY (198990 = 100) |  |  |  |  |  |  |  |  |  |
| 2001-2002 |  |  |  |  |  |  |  |  |  |
| September | 135.4 | 133.6 | 134.2 | 135.3 | 131.5 | 132.8 | 132.5 | 133.2 | 134.2 |
| December | 136.6 | 134.8 | 135.8 | 136.6 | 132.6 | 133.9 | 133.5 | 134.9 | 135.4 |
| March | 137.9 | 136.0 | 137.1 | 137.7 | 133.7 | 135.2 | 133.8 | 135.6 | 136.6 |
| June | 138.8 | 136.9 | 138.1 | 139.1 | 134.6 | 137.0 | 135.0 | 137.2 | 137.6 |
| 2002-2003 |  |  |  |  |  |  |  |  |  |
| September | 139.6 | 137.8 | 139.2 | 140.3 | 135.8 | 137.5 | 135.4 | 138.1 | 138.5 |
| December | 140.4 | 139.0 | 139.9 | 141.5 | 136.4 | 138.0 | 136.2 | 139.2 | 139.5 |
| March | 142.1 | 140.9 | 141.8 | 144.6 | 137.4 | 140.0 | 137.5 | 140.7 | 141.3 |
| June | 142.2 | 140.9 | 141.8 | 144.3 | 137.4 | 140.8 | 137.9 | 140.7 | 141.3 |
| 2003-2004 <br> September | 142.4 | 141.8 | 143.3 | 145.4 | 138.6 | 141.1 | 137.8 | 141.9 | 142.1 |
| PERCENTAGE CHANGE FROM PREVIOUS QUARTER |  |  |  |  |  |  |  |  |  |
| 2002-2003 |  |  |  |  |  |  |  |  |  |
| September | 0.6 | 0.7 | 0.8 | 0.9 | 0.9 | 0.4 | 0.3 | 0.7 | 0.7 |
| December | 0.6 | 0.9 | 0.5 | 0.9 | 0.4 | 0.4 | 0.6 | 0.8 | 0.7 |
| March | 1.2 | 1.4 | 1.4 | 2.2 | 0.7 | 1.4 | 1.0 | 1.1 | 1.3 |
| June | 0.1 | 0.0 | 0.0 | -0.2 | 0.0 | 0.6 | 0.3 | 0.0 | 0.0 |
| $\begin{aligned} & \text { 2003-2004 } \\ & \text { September } \end{aligned}$ | 0.1 | 0.6 | 1.1 | 0.8 | 0.9 | 0.2 | -0.1 | 0.9 | 0.6 |
| PERCENTAGE CHANGE FROM SAME QUARTER OF PREVIOUS YEAR |  |  |  |  |  |  |  |  |  |
| 2002-2003 |  |  |  |  |  |  |  |  |  |
| September | 3.1 | 3.1 | 3.7 | 3.7 | 3.3 | 3.5 | 2.2 | 3.7 | 3.2 |
| December | 2.8 | 3.1 | 3.0 | 3.6 | 2.9 | 3.1 | 2.0 | 3.2 | 3.0 |
| March | 3.0 | 3.6 | 3.4 | 5.0 | 2.8 | 3.6 | 2.8 | 3.8 | 3.4 |
| June | 2.4 | 2.9 | 2.7 | 3.7 | 2.1 | 2.8 | 2.1 | 2.6 | 2.7 |
| $\begin{aligned} & \text { 2003-2004 } \\ & \text { September } \end{aligned}$ | 2.0 | 2.9 | 2.9 | 3.6 | 2.1 | 2.6 | 1.8 | 2.8 | 2.6 |

[^44]| Period | New <br> South <br> Wales | Victoria | Queensland | South Australia | Western Australia | Tasmania | Northern Territory | Australian Capital Territory | Australia |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ANNUAL AVERAGE ('000) |  |  |  |  |  |  |  |  |  |
| 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 |
| 2001-2002 | 3,074.6 | 2,333.1 | 1,727.2 | 684.6 | 947.3 | 198.4 | 98.7 | 168.0 | 9,232.0 |
| 2002-2003 | 3,139.2 | 2,386.6 | 1,785.1 | 704.7 | 970.9 | 200.7 | 98.2 | 173.2 | 9,458.5 |
| MONTHLY - SEASONALLY ADJUSTED ('000) |  |  |  |  |  |  |  |  |  |
| 2002-2003 |  |  |  |  |  |  |  |  |  |
| September | 3,096.3 | 2,363.0 | 1,765.8 | 699.7 | 964.7 | 199.0 | na | na | 9,350.8 |
| October | 3,105.3 | 2,355.6 | 1,770.4 | 696.1 | 964.0 | 198.6 |  |  | 9,369.8 |
| November | 3,141.5 | 2,382.3 | 1,776.9 | 696.8 | 966.1 | 199.6 |  |  | 9,429.8 |
| December | 3,136.4 | 2,408.4 | 1,782.4 | 700.7 | 971.3 | 200.7 |  |  | 9,481.8 |
| January | 3,180.0 | 2,422.7 | 1,810.6 | 707.8 | 981.7 | 201.3 |  |  | 9,575.8 |
| February | 3,179.1 | 2,414.0 | 1,807.7 | 708.6 | 976.8 | 199.6 |  |  | 9,563.5 |
| March | 3,167.3 | 2,402.1 | 1,797.9 | 715.4 | 971.4 | 201.6 |  |  | 9,520.7 |
| April | 3,151.0 | 2,397.1 | 1,790.8 | 713.4 | 976.9 | 204.4 |  |  | 9,506.4 |
| May | 3,154.0 | 2,394.6 | 1,816.7 | 721.2 | 981.2 | 205.3 |  |  | 9,535.4 |
| June | 3,151.9 | 2,383.7 | 1,799.2 | 719.6 | 983.4 | 201.7 |  |  | 9,507.5 |
| 2003-2004 |  |  |  |  |  |  |  |  |  |
| July | 3,115.7 | 2,384.0 | 1,802.2 | 719.1 | 969.7 | 206.1 | na | na | 9,452.3 |
| August | 3,156.2 | 2,386.8 | 1,819.3 | 716.8 | 971.9 | 208.5 |  |  | 9,532.9 |
| September | 3,159.2 | 2,413.1 | 1,832.5 | 714.0 | 966.6 | 208.4 |  |  | 9,547.7 |
| October | 3,185.1 | 2,407.6 | 1,845.4 | 711.6 | 976.7 | 210.5 |  |  | 9,616.8 |
| November | 3,196.5 | 2,420.6 | 1,853.6 | 709.5 | 988.4 | 207.8 |  |  | 9,637.5 |
| MONTHLY - TREND ('000) |  |  |  |  |  |  |  |  |  |
| 2002-2003 |  |  |  |  |  |  |  |  |  |
| September | 3,107.9 | 2,363.9 | 1,763.6 | 694.1 | 962.5 | 199.0 | 98.8 | 174.0 | 9,363.5 |
| October | 3,119.4 | 2,374.7 | 1,772.4 | 696.2 | 965.5 | 199.3 | 98.6 | 174.5 | 9,400.8 |
| November | 3,133.9 | 2,387.4 | 1,781.3 | 699.0 | 968.7 | 199.6 | 98.7 | 174.6 | 9,444.2 |
| December | 3,149.0 | 2,399.3 | 1,789.6 | 702.3 | 971.8 | 200.0 | 99.0 | 174.4 | 9,486.6 |
| January | 3,161.7 | 2,407.5 | 1,796.3 | 705.9 | 974.5 | 200.7 | 99.1 | 174.0 | 9,520.8 |
| February | 3,168.1 | 2,410.3 | 1,800.5 | 709.6 | 976.5 | 201.3 | 98.9 | 173.3 | 9,539.3 |
| March | 3,166.8 | 2,407.0 | 1,802.3 | 713.4 | 977.9 | 202.0 | 98.3 | 172.6 | 9,540.3 |
| April | 3,159.3 | 2,399.6 | 1,802.2 | 716.5 | 978.3 | 202.8 | 97.2 | 171.8 | 9,526.8 |
| May | 3,150.1 | 2,392.1 | 1,802.3 | 718.5 | 977.3 | 203.8 | 96.0 | 171.1 | 9,509.8 |
| June | 3,144.5 | 2,388.8 | 1,805.0 | 718.9 | 975.7 | 205.0 | 94.9 | 170.9 | 9,502.3 |
| 2003-2004 |  |  |  |  |  |  |  |  |  |
| July | 3,145.7 | 2,390.4 | 1,811.6 | 718.1 | 974.5 | 206.2 | 94.2 | 171.0 | 9,510.7 |
| August | 3,152.8 | 2,395.3 | 1,820.7 | 716.5 | 974.0 | 207.2 | 94.0 | 171.4 | 9,531.1 |
| September | 3,162.7 | 2,401.5 | 1,830.3 | 714.6 | 974.5 | 208.2 | 94.1 | 172.0 | 9,557.1 |
| October | 3,173.7 | 2,408.0 | 1,839.8 | 712.7 | 975.8 | 209.0 | 94.3 | 172.8 | 9,584.9 |
| November | 3,184.1 | 2,414.2 | 1,847.4 | 710.7 | 977.7 | 209.5 | 94.9 | 173.7 | 9,610.5 |
| PERCENTAGE CHANGE FROM PREVIOUS MONTH - TREND |  |  |  |  |  |  |  |  |  |
| 2002-2003 |  |  |  |  |  |  |  |  |  |
| February | 0.2 | 0.1 | 0.2 | 0.5 | 0.2 | 0.3 | -0.2 | -0.4 | 0.2 |
| March | 0.0 | -0.1 | 0.1 | 0.5 | 0.1 | 0.4 | -0.6 | -0.4 | 0.0 |
| April | -0.2 | -0.3 | 0.0 | 0.4 | 0.0 | 0.4 | -1.1 | -0.5 | -0.1 |
| May | -0.3 | -0.3 | 0.0 | 0.3 | -0.1 | 0.5 | -1.3 | -0.4 | -0.2 |
| June | -0.2 | -0.1 | 0.2 | 0.1 | -0.2 | 0.6 | -1.1 | -0.1 | -0.1 |
| 2003-2004 |  |  |  |  |  |  |  |  |  |
| July | 0.0 | 0.1 | 0.4 | -0.1 | -0.1 | 0.6 | -0.8 | 0.1 | 0.1 |
| August | 0.2 | 0.2 | 0.5 | -0.2 | -0.1 | 0.5 | -0.2 | 0.2 | 0.2 |
| September | 0.3 | 0.3 | 0.5 | -0.3 | 0.0 | 0.5 | 0.1 | 0.4 | 0.3 |
| October | 0.3 | 0.3 | 0.5 | -0.3 | 0.1 | 0.4 | 0.3 | 0.4 | 0.3 |
| November | 0.3 | 0.3 | 0.4 | -0.3 | 0.2 | 0.3 | 0.6 | 0.5 | 0.3 |

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) |  |  |  |  |  |  |  |  |  |
| 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 |
| 2001-2002 | 6.1 | 6.3 | 7.9 | 7.0 | 6.5 | 8.8 | 6.8 | 4.6 | 6.6 |
| 2002-2003 | 5.9 | 5.7 | 7.0 | 6.2 | 5.9 | 8.6 | 5.7 | 4.2 | 6.1 |
| MONTHLY - SEASONALLY ADJUSTED (PER CENT) |  |  |  |  |  |  |  |  |  |
| 2002-2003 |  |  |  |  |  |  |  |  |  |
| September | 6.0 | 5.8 | 7.1 | 6.4 | 6.2 | 8.7 | na | na | 6.2 |
| October | 5.6 | 5.8 | 7.1 | 6.3 | 6.1 | 8.3 |  |  | 6.0 |
| November | 5.9 | 5.7 | 6.9 | 6.1 | 5.9 | 7.9 |  |  | 6.1 |
| December | 5.9 | 5.7 | 7.0 | 5.6 | 6.5 | 9.4 |  |  | 6.1 |
| January | 6.0 | 5.5 | 6.8 | 6.1 | 6.0 | 8.6 |  |  | 6.1 |
| February | 5.9 | 5.2 | 6.9 | 6.3 | 5.6 | 9.7 |  |  | 6.0 |
| March | 5.8 | 5.5 | 7.6 | 6.0 | 5.4 | 9.0 |  |  | 6.2 |
| April | 6.0 | 5.9 | 7.0 | 6.2 | 5.9 | 7.7 |  |  | 6.1 |
| May | 6.1 | 5.9 | 6.5 | 6.0 | 5.7 | 8.0 |  |  | 6.0 |
| June | 6.0 | 5.9 | 6.8 | 6.3 | 5.5 | 8.4 |  |  | 6.1 |
| 2003-2004 |  |  |  |  |  |  |  |  |  |
| July | 6.4 | 5.7 | 6.8 | 6.0 | 6.2 | 6.7 | na | na | 6.2 |
| August | 5.4 | 5.5 | 6.6 | 5.8 | 6.0 | 6.9 |  |  | 5.8 |
| September | 5.6 | 5.2 | 6.3 | 6.1 | 6.1 | 6.7 |  |  | 5.8 |
| October | 5.6 | 5.4 | 6.1 | 6.1 | 6.2 | 6.9 |  |  | 5.6 |
| November | 5.4 | 5.2 | 5.9 | 6.5 | 5.9 | 7.1 |  |  | 5.6 |
|  |  |  | MO | HLY - TREN | PER CENT) |  |  |  |  |
| 2002-2003 |  |  |  |  |  |  |  |  |  |
| September | 5.8 | 5.8 | 7.1 | 6.4 | 6.2 | 8.5 | 4.8 | 4.2 | 6.2 |
| October | 5.8 | 5.7 | 7.0 | 6.2 | 6.2 | 8.5 | 4.9 | 4.1 | 6.1 |
| November | 5.8 | 5.7 | 7.0 | 6.1 | 6.1 | 8.7 | 5.1 | 4.1 | 6.1 |
| December | 5.9 | 5.6 | 7.0 | 6.0 | 6.0 | 8.8 | 5.3 | 4.1 | 6.1 |
| January | 5.9 | 5.5 | 7.0 | 6.0 | 5.9 | 8.9 | 5.6 | 4.2 | 6.1 |
| February | 5.9 | 5.5 | 7.0 | 6.1 | 5.8 | 8.9 | 6.0 | 4.2 | 6.1 |
| March | 6.0 | 5.6 | 7.0 | 6.1 | 5.7 | 8.8 | 6.5 | 4.3 | 6.1 |
| April | 6.0 | 5.7 | 7.0 | 6.2 | 5.7 | 8.5 | 6.7 | 4.3 | 6.1 |
| May | 6.0 | 5.8 | 6.9 | 6.1 | 5.7 | 8.0 | 6.8 | 4.3 | 6.1 |
| June | 6.0 | 5.8 | 6.8 | 6.1 | 5.8 | 7.6 | 6.6 | 4.3 | 6.1 |
| 2003-2004 |  |  |  |  |  |  |  |  |  |
| July | 5.9 | 5.7 | 6.7 | 6.1 | 5.9 | 7.3 | 6.3 | 4.2 | 6.0 |
| August | 5.8 | 5.5 | 6.5 | 6.1 | 6.0 | 7.0 | 5.9 | 4.2 | 5.9 |
| September | 5.6 | 5.4 | 6.3 | 6.1 | 6.1 | 6.9 | 5.6 | 4.1 | 5.8 |
| October | 5.5 | 5.3 | 6.2 | 6.1 | 6.1 | 6.8 | 5.3 | 4.0 | 5.7 |
| November | 5.4 | 5.2 | 6.0 | 6.2 | 6.1 | 6.7 | 5.1 | 3.8 | 5.6 |
| PERCENTAGE CHANGE FROM PREVIOUS MONTH - TREND(b) |  |  |  |  |  |  |  |  |  |
| 2002-2003 |  |  |  |  |  |  |  |  |  |
| March | 0.0 | 0.1 | 0.0 | 0.1 | -0.1 | -0.2 | 0.4 | 0.1 | 0.0 |
| April | 0.0 | 0.1 | 0.0 | 0.0 | 0.0 | -0.3 | 0.3 | 0.0 | 0.0 |
| May | 0.0 | 0.1 | -0.1 | 0.0 | 0.0 | -0.4 | 0.1 | 0.0 | 0.0 |
| June | 0.0 | 0.0 | -0.1 | 0.0 | 0.1 | -0.4 | -0.2 | 0.0 | 0.0 |
| 2003-2004 |  |  |  |  |  |  |  |  |  |
| July | -0.1 | -0.1 | -0.1 | 0.0 | 0.1 | -0.3 | -0.3 | 0.0 | -0.1 |
| August | -0.1 | -0.1 | -0.2 | 0.0 | 0.1 | -0.2 | -0.4 | 0.0 | -0.1 |
| September | -0.1 | -0.1 | -0.2 | 0.0 | 0.1 | -0.2 | -0.3 | -0.1 | -0.1 |
| October | -0.1 | -0.1 | -0.2 | 0.0 | 0.0 | -0.1 | -0.3 | -0.1 | -0.1 |
| November | -0.1 | -0.1 | -0.1 | 0.1 | 0.0 | -0.1 | -0.3 | -0.1 | -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) Change is shown in terms of percentage points.

Source: Labour Force, Australia, Preliminary, cat. no. 6202.0.

| Period | New South Wales | Victoria | Queensland | South Australia | Western Australia | Tasmania | Northern Territory | Australian Capital Territory | Australia |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| PERSONS - ORIGINAL (\$PER WEEK) |  |  |  |  |  |  |  |  |  |
| 2001-2002 |  |  |  |  |  |  |  |  |  |
| August | 720.26 | 653.62 | 638.97 | 644.54 | 638.24 | 581.91 | 688.90 | 766.08 | 672.58 |
| November | 723.13 | 663.21 | 640.79 | 641.36 | 652.27 | 584.22 | 683.44 | 729.61 | 676.42 |
| February | 727.25 | 682.54 | 652.40 | 639.17 | 678.21 | 582.83 | 678.15 | 745.67 | 687.60 |
| May | 719.58 | 694.08 | 647.82 | 649.92 | 668.57 | 579.07 | 671.80 | 749.79 | 686.92 |
| 2002-2003 |  | 713.11 | 643.96 | 661.83 | 682.58 | 611.46 | 687.68 | 810.78 | 69714 |
| November | 746.39 | 710.95 | 639.22 | 662.42 | 683.23 | 628.18 | 706.09 | 793.03 | 697.14 702.53 |
| February | 759.35 | 726.65 | 651.83 | 692.34 | 689.94 | 629.90 | 718.71 | 813.85 | 717.35 |
| May | 769.58 | 741.68 | 661.28 | 653.37 | 707.24 | 619.33 | 725.33 | 834.12 | 724.93 |
| 2003-2004 |  |  |  |  |  |  |  |  |  |
| August | 781.99 | 752.53 | 664.61 | 643.20 | 720.94 | 631.51 | 724.60 | 828.31 | 732.81 |
| PERCENTAGE CHANGE FROM PREVIOUS REFERENCE DATE |  |  |  |  |  |  |  |  |  |
| 2002-2003 |  |  |  |  |  |  |  |  |  |
| August | 0.8 | 2.7 | -0.6 | 1.8 | 2.1 | 5.6 | 2.4 | 8.1 | 1.5 |
| November | 2.9 | -0.3 | -0.7 | 0.1 | 0.1 | 2.7 | 2.7 | -2.2 | 0.8 |
| February | 1.7 | 2.2 | 2.0 | 4.5 | 1.0 | 0.3 | 1.8 | 2.6 | 2.1 |
| May | 1.3 | 2.1 | 1.4 | -5.6 | 2.5 | -1.7 | 0.9 | 2.5 | 1.1 |
| $\begin{aligned} & \text { 2003-2004 } \\ & \text { August } \end{aligned}$ | 1.6 | 1.5 | 0.5 | -1.6 | 1.9 | 2.0 | -0.1 | -0.7 | 1.1 |
| MALES - ORIGINAL (\$ PER WEEK) |  |  |  |  |  |  |  |  |  |
| 2001-2002 |  |  |  |  |  |  |  |  |  |
| August | 861.59 | 770.52 | 747.93 | 771.15 | 800.47 | 688.53 | 789.01 | 900.92 | 801.45 |
| November | 868.12 | 786.36 | 763.55 | 772.09 | 816.89 | 720.60 | 786.85 | 840.47 | 811.47 |
| February | 863.70 | 823.55 | 773.19 | 773.17 | 833.43 | 711.89 | 770.82 | 857.31 | 823.35 |
| May | 863.22 | 836.09 | 767.74 | 783.49 | 833.61 | 713.93 | 783.24 | 857.60 | 826.12 |
| 2002-2003 |  |  |  |  |  |  |  |  |  |
| August | 874.98 | 851.89 | 770.91 | 765.47 | 828.71 | 740.16 | 800.08 | 930.28 | 834.40 |
| November | 906.21 | 859.00 | 766.01 | 781.13 | 836.68 | 767.59 | 820.68 | 926.99 | 847.52 |
| February | 916.04 | 877.98 | 776.96 | 810.54 | 843.67 | 780.36 | 817.76 | 978.14 | 862.61 |
| May | 918.77 | 888.63 | 794.54 | 803.37 | 871.77 | 759.10 | 840.68 | 995.44 | 872.10 |
| 2003-2004 |  |  |  |  |  |  |  |  |  |
| FEMALES - ORIGINAL (\$ PER WEEK) |  |  |  |  |  |  |  |  |  |
| 2001-2002 |  |  |  |  |  |  |  |  |  |
| August | 566.60 | 527.36 | 518.65 | 513.03 | 474.22 | 474.13 | 587.70 | 645.54 | 534.66 |
| November | 564.80 | 526.36 | 510.03 | 505.96 | 485.76 | 457.30 | 579.90 | 625.52 | 531.74 |
| February | 578.29 | 532.16 | 526.22 | 497.91 | 511.95 | 458.58 | 583.31 | 642.86 | 543.14 |
| May | 567.41 | 541.02 | 523.73 | 503.83 | 494.15 | 451.80 | 563.62 | 651.35 | 540.05 |
| 2002-2003 |  |  |  |  |  |  |  |  |  |
| August | 569.77 | 561.54 | 511.05 | 543.25 | 504.55 | 473.75 | 586.42 | 694.75 | 549.53 |
| November | 582.66 | 554.57 | 509.06 | 527.23 | 503.94 | 490.42 | 594.98 | 673.53 | 550.14 |
| February | 596.36 | 569.63 | 520.05 | 550.75 | 518.14 | 481.90 | 621.99 | 668.35 | 564.11 |
| May | 608.42 | 581.72 | 520.58 | 499.96 | 517.49 | 485.76 | 613.84 | 693.09 | 567.18 |
| 2003-2004 621.97583 .22 521.68 504.54573 .46 |  |  |  |  |  |  |  |  |  |
| August | 621.97 | 583.22 | 521.68 | 504.54 | 529.00 | 496.27 | 617.83 | 690.26 | 573.46 |

[^45]|  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Period | New South Wales | Victoria | Queensland | South Australia | Western Australia | Tasmania | Northern Territory | Australian <br> Capital <br> Territory | Australia |
| ANNUAL AVERAGE ('000) |  |  |  |  |  |  |  |  |  |
| 1993-1994 | 20.3 | 14.2 | 8.5 | 3.0 | 5.7 | 0.9 | 0.7 | 1.7 | 54.8 |
| 1994-1995 | 34.6 | 15.2 | 12.7 | 4.8 | 7.7 | 1.9 | 0.9 | 1.9 | 79.6 |
| 1995-1996 | 36.1 | 15.6 | 10.3 | 2.9 | 8.0 | 1.3 | 1.0 | 1.4 | 76.3 |
| 1996-1997 | 31.1 | 15.7 | 14.5 | 4.8 | 10.9 | 1.9 | 1.0 | 1.4 | 81.1 |
| 1997-1998 | 28.6 | 24.8 | 21.5 | 4.6 | 10.6 | 1.4 | 1.5 | 1.3 | 94.1 |
| 1998-1999 | 35.1 | 23.1 | 17.6 | 5.0 | 8.7 | 1.6 | 1.3 | 2.2 | 94.6 |
| 1999-2000 | 46.5 | 27.9 | 15.4 | 5.7 | 9.9 | 2.1 | 1.3 | 3.7 | 112.4 |
| 2000-2001 | 39.0 | 31.2 | 13.8 | 5.9 | 9.5 | 2.4 | 1.3 | 3.2 | 106.2 |
| 2001-2002 | 28.4 | 26.5 | 15.0 | 6.8 | 8.7 | 1.6 | 1.1 | 3.4 | 91.5 |
| 2002-2003 | 36.7 | 25.5 | 20.6 | 6.5 | 8.8 | 2.1 | 1.6 | 2.4 | 104.1 |
| QUARTERLY ('000) - ORIGINAL |  |  |  |  |  |  |  |  |  |
| 2000-2001 |  |  |  |  |  |  |  |  |  |
| August | 47.3 | 38.0 | 13.5 | 5.6 | 11.3 | 3.1 | 1.8 | 3.1 | 123.7 |
| November | 43.6 | 34.5 | 13.7 | 5.6 | 9.2 | 2.3 | 0.9 | 3.7 | 113.5 |
| February | 34.4 | 28.8 | 12.4 | 6.6 | 10.5 | 2.6 | 1.3 | 3.3 | 100.0 |
| May | 30.6 | 23.3 | 15.5 | 5.7 | 6.8 | 1.7 | 1.1 | 2.6 | 87.4 |
| 2001-2002 |  |  |  |  |  |  |  |  |  |
| August | 29.8 | 28.1 | 16.4 | 6.6 | 10.3 | 1.4 | 1.1 | 3.3 | 96.9 |
| November | 28.9 | 24.7 | 14.9 | 6.6 | 6.6 | 1.8 | 0.8 | 3.0 | 87.4 |
| February | 23.9 | 28.1 | 16.8 | 7.0 | 8.5 | 1.5 | 1.2 | 4.2 | 91.3 |
| May | 31.1 | 24.9 | 11.7 | 7.0 | 9.5 | 1.7 | 1.1 | 3.2 | 90.3 |
| 2002-2003 |  |  |  |  |  |  |  |  |  |
| August | 34.7 | 29.8 | 22.1 | 7.8 | 8.2 | 2.2 | 1.5 | 3.2 | 109.6 |
| November | 34.8 | 22.0 | 21.0 | 5.2 | 7.3 | 2.1 | 1.9 | 1.7 | 96.1 |
| February | 39.0 | 27.2 | 19.9 | 7.1 | 12.0 | 2.1 | 1.8 | 2.3 | 111.3 |
| May | 38.2 | 22.9 | 19.3 | 5.8 | 7.8 | 2.0 | 1.2 | 2.2 | 99.5 |
| $\begin{aligned} & \text { 2003-2004 } \\ & \text { August } \end{aligned}$ | 36.1 | 29.3 | 24.1 | 6.4 | 7.4 | 1.9 | 1.3 | 2.4 | 108.8 |

[^46]| Period | New South Wales | Victoria | Queensland | South Australia | Western <br> Australia | Tasmania | Northern Territory | Australian Capital Territory | Australia |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| TOTAL NUMBER OF DWELLING UNITS ANNUAL |  |  |  |  |  |  |  |  |  |
| 1994-1995 | 138,833 | 103,088 | 87,252 | 36,429 | 60,834 | 11,236 | 3,980 | 9,696 | 451,348 |
| 1995-1996 | 138,217 | 106,750 | 82,011 | 38,707 | 60,792 | 11,152 | 4,291 | 9,600 | 451,520 |
| 1996-1997 | 159,428 | 113,489 | 83,962 | 36,661 | 63,277 | 11,041 | 4,088 | 9,491 | 481,437 |
| 1997-1998 | 158,493 | 119,690 | 79,266 | 37,379 | 65,041 | 9,689 | 4,268 | 8,347 | 482,173 |
| 1998-1999 | 161,587 | 122,029 | 77,426 | 36,694 | 65,991 | 9,877 | 5,329 | 9,240 | 488,173 |
| 1999-2000 | 187,596 | 130,348 | 88,018 | 44,281 | 71,641 | 10,315 | 5,815 | 11,124 | 549,138 |
| 2000-2001 | 189,270 | 126,452 | 95,643 | 46,804 | 70,683 | 12,485 | 4,104 | 8,855 | 554,296 |
| 2001-2002 | 211,270 | 146,326 | 119,162 | 51,734 | 75,806 | 12,793 | 4,393 | 9,280 | 630,764 |
| 2002-2003 | 203,713 | 145,439 | 123,520 | 53,304 | 76,794 | 13,454 | 4,118 | 9,829 | 630,171 |
| MONTHLY - ORIGINAL |  |  |  |  |  |  |  |  |  |
| 2002-2003 |  |  |  |  |  |  |  |  |  |
| August | 17,635 | 12,419 | 9,610 | 4,166 | 6,138 | 1,114 | 273 | 744 | 52,099 |
| September | 16,496 | 11,431 | 9,320 | 3,825 | 5,728 | 990 | 256 | 785 | 48,831 |
| October | 17,280 | 12,639 | 10,351 | 4,329 | 6,417 | 1,158 | 256 | 892 | 53,322 |
| November | 16,666 | 12,187 | 10,071 | 4,336 | 6,147 | 1,153 | 313 | 909 | 51,782 |
| December | 15,496 | 12,052 | 9,473 | 4,322 | 5,934 | 1,174 | 364 | 858 | 49,673 |
| January | 13,824 | 10,752 | 8,946 | 3,765 | 5,785 | 977 | 254 | 701 | 45,004 |
| February | 15,753 | 10,894 | 10,096 | 4,112 | 6,076 | 1,015 | 333 | 893 | 49,172 |
| March | 17,501 | 12,163 | 11,670 | 4,814 | 6,588 | 1,152 | 408 | 776 | 55,072 |
| April | 16,862 | 11,804 | 10,596 | 4,583 | 6,432 | 1,074 | 437 | 802 | 52,590 |
| May | 19,412 | 13,105 | 11,529 | 5,089 | 7,631 | 1,283 | 478 | 863 | 59,390 |
| June | 18,135 | 12,842 | 11,498 | 4,975 | 7,137 | 1,249 | 423 | 796 | 57,055 |
| 2003-2004 |  |  |  |  |  |  |  |  |  |
| July | 19,817 | 13,699 | 12,845 | 5,328 | 7,725 | 1,365 | 356 | 926 | 62,061 |
| August | 19,079 | 13,098 | 12,242 | 4,611 | 7,167 | 1,303 | 354 | 804 | 58,658 |
| September | 19,818 | 13,259 | 12,731 | 4,950 | 7,246 | 1,354 | 444 | 878 | 60,680 |
| October | 20,282 | 14,122 | 13,182 | 5,253 | 7,809 | 1,405 | 409 | 872 | 63,334 |
| PERCENTAGE CHANGE FROM PREVIOUS MONTH - ORIGINAL |  |  |  |  |  |  |  |  |  |
| 2002-2003 |  |  |  |  |  |  |  |  |  |
| May | 15.1 | 11.0 | 8.8 | 11.0 | 18.6 | 19.5 | 9.4 | 7.6 | 12.9 |
| June | -6.6 | -2.0 | -0.3 | -2.2 | -6.5 | -2.7 | -11.5 | -7.8 | -3.9 |
| 2003-2004 |  |  |  |  |  |  |  |  |  |
| July | 9.3 | 6.7 | 11.7 | 7.1 | 8.2 | 9.3 | -15.8 | 16.3 | 8.8 |
| August | -3.7 | -4.4 | -4.7 | -13.5 | -7.2 | -4.5 | -0.6 | -13.2 | -5.5 |
| September | 3.9 | 1.2 | 4.0 | 7.4 | 1.1 | 3.9 | 25.4 | 9.2 | 3.4 |
| October | 2.3 | 6.5 | 3.5 | 6.1 | 7.8 | 3.8 | -7.9 | -0.7 | 4.4 |
| TOTAL VALUE OF DWELLING UNITS ANNUAL (\$ MILLION) |  |  |  |  |  |  |  |  |  |
| 1994-1995 | 15,317 | 8,803 | 7,861 | 2,880 | 5,399 | 726 | 375 | 947 | 42,306 |
| 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 | 30,797 | 16,667 | 11,537 | 4,665 | 8,245 | 923 | 432 | 1,159 | 74,424 |
| 2001-2002 | 39,540 | 22,309 | 16,101 | 5,695 | 9,834 | 1,083 | 473 | 1,448 | 96,482 |
| 2002-2003 | 42,152 | 24,463 | 19,191 | 6,528 | 10,805 | 1,274 | 515 | 1,762 | 106,691 |
| MONTHLY - ORIGINAL (\$ MILLION) |  |  |  |  |  |  |  |  |  |
| 2002-2003 |  |  |  |  |  |  |  |  |  |
| August | 3,481 | 2,002 | 1,401 | 476 | 828 | 98 | 32 | 126 | 8,444 |
| September | 3,317 | 1,886 | 1,381 | 454 | 768 | 91 | 31 | 129 | 8,058 |
| October | 3,498 | 2,051 | 1,558 | 517 | 870 | 105 | 30 | 154 | 8,782 |
| November | 3,428 | 2,022 | 1,522 | 529 | 859 | 105 | 42 | 162 | 8,670 |
| December | 3,281 | 2,094 | 1,441 | 539 | 834 | 111 | 49 | 139 | 8,486 |
| January | 2,820 | 1,824 | 1,392 | 465 | 831 | 91 | 34 | 129 | 7,585 |
| February | 3,147 | 1,820 | 1,612 | 508 | 888 | 99 | 45 | 161 | 8,281 |
| March | 3,671 | 2,068 | 1,856 | 617 | 936 | 114 | 53 | 144 | 9,459 |
| April | 3,707 | 2,028 | 1,726 | 580 | 938 | 106 | 50 | 161 | 9,296 |
| May | 4,232 | 2,316 | 1,902 | 671 | 1,116 | 128 | 61 | 166 | 10,592 |
| June | 3,960 | 2,304 | 1,929 | 649 | 1,043 | 128 | 58 | 160 | 10,229 |
| 2003-2004 |  |  |  |  |  |  |  |  |  |
| July | 4,408 | 2,504 | 2,208 | 675 | 1,156 | 142 | 56 | 175 | 11,325 |
| August | 4,334 | 2,400 | 2,107 | 627 | 1,070 | 135 | 54 | 159 | 10,884 |
| September | 4,592 | 2,451 | 2,244 | 655 | 1,089 | 144 | 67 | 181 | 11,422 |
| October | 4,662 | 2,569 | 2,302 | 794 | 1,152 | 151 | 67 | 180 | 11,878 |
| PERCENTAGE CHANGE FROM PREVIOUS MONTH |  |  |  |  |  |  |  |  |  |
| 2002-2003 |  |  |  |  |  |  |  |  |  |
| May | 14.2 | 14.2 | 10.2 | 15.6 | 19.0 | 20.6 | 22.3 | 3.1 | 13.9 |
| June | -6.4 | -0.5 | 1.4 | -3.3 | -6.6 | -0.3 | -5.3 | -3.9 | -3.4 |
| 2003-2004 |  |  |  |  |  |  |  |  |  |
| July | 11.3 | 8.7 | 14.5 | 4.0 | 10.8 | 11.3 | -3.6 | 9.8 | 10.7 |
| August | -1.7 | -4.2 | -4.6 | -7.1 | -7.4 | -5.1 | -2.8 | -9.6 | -3.9 |
| September | 6.0 | 2.1 | 6.5 | 4.6 | 1.8 | 6.5 | 23.5 | 14.0 | 4.9 |
| October | 1.5 | 4.8 | 2.6 | 21.1 | 5.8 | 5.0 | -0.1 | -0.3 | 4.0 |

[^47]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 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ANNUAL (SEPTEMBER QUARTER 1997 = 100.0) |  |  |  |  |  |  |  |  |  |
| 1997-1998 | 101.2 | 101.1 | 101.2 | 101.1 | 101.4 | 100.7 | 101.3 | 100.7 | 101.2 |
| 1998-1999 | 104.7 | 104.2 | 104.2 | 104.1 | 104.4 | 103.5 | 104.2 | 103.7 | 104.4 |
| 1999-2000 | 107.9 | 107.2 | 107.3 | 107.1 | 107.1 | 106.2 | 106.8 | 106.3 | 107.4 |
| 2000-2001 | 111.9 | 110.8 | 110.6 | 110.5 | 110.9 | 109.2 | 109.8 | 110.1 | 111.1 |
| 2001-2002 | 115.6 | 114.7 | 114.2 | 114.1 | 114.5 | 112.6 | 113.2 | 113.5 | 114.8 |
| 2002-2003 | 119.7 | 118.8 | 117.8 | 118.6 | 118.7 | 116.3 | 116.7 | 117.4 | 118.8 |
| QUARTERLY (SEPTEMBER QUARTER 1997 = 100.0) |  |  |  |  |  |  |  |  |  |
| 2001-2002 |  |  |  |  |  |  |  |  |  |
| September | 114.5 | 113.6 | 113.0 | 112.6 | 113.2 | 111.5 | 111.6 | 112.6 | 113.6 |
| December | 115.2 | 114.2 | 113.9 | 113.9 | 114.0 | 112.1 | 113.3 | 113.3 | 114.4 |
| March | 116.1 | 115.0 | 114.6 | 114.8 | 114.9 | 113.1 | 113.9 | 113.8 | 115.2 |
| June | 116.6 | 116.0 | 115.2 | 115.2 | 115.7 | 113.7 | 114.1 | 114.3 | 115.9 |
| 2002-2003 |  |  |  |  |  |  |  |  |  |
| September | 118.2 | 117.6 | 116.3 | 116.9 | 117.6 | 115.0 | 115.6 | 116.0 | 117.4 |
| December | 118.9 | 118.5 | 117.4 | 118.5 | 118.2 | 116.2 | 116.0 | 116.9 | 118.3 |
| March | 120.6 | 119.2 | 118.4 | 119.1 | 119.2 | 116.6 | 117.4 | 118.1 | 119.4 |
| June | 121.1 | 120.0 | 119.0 | 119.7 | 119.8 | 117.4 | 117.6 | 118.4 | 120.1 |
| $\begin{aligned} & \text { 2003-2004 } \\ & \text { September } \end{aligned}$ | 122.8 | 121.5 | 120.2 | 121.6 | 121.3 | 119.0 | 118.8 | 120.8 | 121.6 |
| PERCENTAGE CHANGE FROM PREVIOUS QUARTER - ORIGINAL |  |  |  |  |  |  |  |  |  |
| 2001-2002 |  |  |  |  |  |  |  |  |  |
| September | 1.2 | 1.2 | 1.0 | 0.9 | 0.6 | 1.1 | 1.0 | 1.4 | 1.1 |
| December | 0.6 | 0.5 | 0.8 | 1.2 | 0.7 | 0.5 | 1.5 | 0.6 | 0.7 |
| March | 0.8 | 0.7 | 0.6 | 0.8 | 0.8 | 0.9 | 0.5 | 0.4 | 0.7 |
| June | 0.4 | 0.9 | 0.5 | 0.3 | 0.7 | 0.5 | 0.2 | 0.4 | 0.6 |
| 2002-2003 |  |  |  |  |  |  |  |  |  |
| September | 1.4 | 1.4 | 1.0 | 1.5 | 1.6 | 1.1 | 1.3 | 1.5 | 1.3 |
| December | 0.6 | 0.8 | 0.9 | 1.4 | 0.5 | 1.0 | 0.3 | 0.8 | 0.8 |
| March | 1.4 | 0.6 | 0.9 | 0.5 | 0.8 | 0.3 | 1.2 | 1.0 | 0.9 |
| June | 0.4 | 0.7 | 0.5 | 0.5 | 0.5 | 0.7 | 0.2 | 0.3 | 0.6 |
| $\begin{aligned} & \text { 2003-2004 } \\ & \text { September } \end{aligned}$ | 1.4 | 1.3 | 1.0 | 1.6 | 1.3 | 1.4 | 1.0 | 2.0 | 1.2 |

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

Source: Wage Cost Index, Australia, cat. no. 6345.0.
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## NOTES

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

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

## RELATED PUBLICATIONS

[^48]TABLE 10.1 REAL GROSS DOMESTIC PRODUCT VOLUME INDEX

| Period | United <br> States | Japan (a) | Germany | France | Italy | United Kingdom | Canada | OECD Major 7 <br> (b) | Australia |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ANNUAL (1995 = 100.0) |  |  |  |  |  |  |  |  |  |
| 1994-1995 | 98.9 | 99.0 | 99.3 | 99.5 | 98.9 | 99.0 | 99.2 | 99.0 | 97.8 |
| 1995-1996 | 101.6 | 101.8 | 100.2 | 100.6 | 100.6 | 101.3 | 100.4 | 101.3 | 102.0 |
| 1996-1997 | 105.8 | 104.8 | 101.6 | 101.8 | 101.8 | 104.3 | 103.7 | 104.4 | 105.8 |
| 1997-1998 | 110.5 | 104.9 | 103.5 | 104.9 | 104.4 | 107.8 | 108.2 | 107.6 | 110.5 |
| 1998-1999 | 115.0 | 104.3 | 104.6 | 108.1 | 105.5 | 110.4 | 113.0 | 110.4 | 116.4 |
| 1999-2000 | 120.1 | 106.1 | 108.0 | 112.5 | 108.4 | 113.8 | 119.1 | 114.4 | 121.1 |
| 2000-2001 | 122.2 | 108.7 | 110.0 | 116.4 | 111.5 | 116.7 | 123.9 | 116.9 | 123.2 |
| 2001-2002 | 123.2 | 106.8 | 110.0 | 117.9 | 112.2 | 118.7 | 126.6 | 117.4 | 128.0 |
| 2002-2003 | nya | nya | nya | nya | nya | nya | nya | nya | 131.7 |
| PERCENTAGE CHANGE FROM PREVIOUS YEAR |  |  |  |  |  |  |  |  |  |
| 1994-1995 | 3.6 | 1.3 | 2.4 | 2.6 | 3.0 | 4.3 | 4.8 | 3.0 | 4.3 |
| 1995-1996 | 2.8 | 2.9 | 0.9 | 1.1 | 1.7 | 2.3 | 1.2 | 2.3 | 4.2 |
| 1996-1997 | 4.1 | 2.9 | 1.4 | 1.2 | 1.2 | 3.0 | 3.2 | 3.1 | 3.8 |
| 1997-1998 | 4.4 | 0.1 | 1.9 | 3.1 | 2.5 | 3.4 | 4.3 | 3.1 | 4.4 |
| 1998-1999 | 4.1 | -0.6 | 1.0 | 3.1 | 1.1 | 2.4 | 4.5 | 2.6 | 5.3 |
| 1999-2000 | 4.4 | 1.7 | 3.3 | 4.1 | 2.7 | 3.1 | 5.4 | 3.6 | 4.0 |
| 2000-2001 | 1.8 | 2.5 | 1.9 | 3.4 | 2.8 | 2.5 | 4.0 | 2.2 | 1.8 |
| 2001-2002 | 0.8 | -1.8 | 0.0 | 1.3 | 0.6 | 1.7 | 2.2 | 0.5 | 3.9 |
| 2002-2003 | nya | nya | nya | nya | nya | nya | nya | nya | 2.9 |
| SEASONALLY ADJUSTED (1995 = 100.0) |  |  |  |  |  |  |  |  |  |
| 2000-2001 |  |  |  |  |  |  |  |  |  |
| June | 121.9 | 108.2 | 110.3 | 117.0 | 112.1 | 117.5 | 124.7 | 116.8 | 124.6 |
| 2001-2002 |  |  |  |  |  |  |  |  |  |
| September | 121.8 | 106.8 | 110.1 | 117.5 | 112.2 | 118.0 | 124.5 | 116.6 | 126.1 |
| December | 122.6 | 106.2 | 109.7 | 117.2 | 112.0 | 118.5 | 125.7 | 116.9 | 127.7 |
| March | 124.1 | 106.3 | 110.1 | 118.0 | 112.0 | 118.8 | 127.5 | 117.8 | 128.6 |
| June | 124.5 | 107.7 | 110.2 | 118.7 | 112.4 | 119.5 | 128.7 | 118.4 | 129.6 |
| 2002-2003 |  |  |  |  |  |  |  |  |  |
| September | 125.7 | 108.3 | 110.6 | 119.0 | 112.5 | 120.6 | 129.5 | 119.3 | 130.7 |
| December | 126.2 | 108.8 | 110.5 | 118.9 | 113.0 | 121.2 | 130.0 | 119.7 | 131.4 |
| March | 126.7 | 108.9 | 110.3 | 119.3 | 112.9 | 121.3 | 130.8 | 120.0 | 132.2 |
| June | nya | nya | nya | nya | nya | nya | nya | nya | 132.4 |
| PERCENTAGE CHANGE FROM PREVIOUS QUARTER |  |  |  |  |  |  |  |  |  |
| 2001-2002 |  |  |  |  |  |  |  |  |  |
| December | 0.7 | -0.5 | -0.3 | -0.3 | -0.1 | 0.3 | 0.7 | 0.3 | 1.3 |
| March | 1.2 | 0.1 | 0.4 | 0.7 | 0.0 | 0.3 | 1.4 | 0.8 | 0.7 |
| June | 0.3 | 1.3 | 0.1 | 0.6 | 0.4 | 0.6 | 0.9 | 0.5 | 0.8 |
| $\begin{array}{lllllllll}\text { 2002-2003 } & \text { Peptember } & 1.0 & 0.6 & 0.4 & 0.3 & 0.1 & 0.9 & 0.6\end{array}$ |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |
| December | 0.3 | 0.5 | -0.1 | -0.1 | 0.4 | 0.5 | 0.4 | 0.3 | 0.6 |
| March | 0.4 | 0.1 | -0.2 | 0.3 | -0.1 | 0.1 | 0.6 | 0.3 | 0.6 |
| June | nya | nya | nya | nya | nya | nya | nya | nya | 0.1 |

[^49]

Source: OECD Quarterly data.

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

| Period | United States | Japan | Germany | France | Italy | United Kingdom | Canada | Australia |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ANNUAL |  |  |  |  |  |  |  |  |
| 1994-1995 | -1.7 | 2.4 | -1.1 | 0.8 | 1.9 | -0.9 | -1.5 | -6.0 |
| 1995-1996 | -1.3 | 1.6 | -1.8 | 0.8 | 2.5 | -1.3 | 0.3 | -4.3 |
| 1996-1997 | -1.5 | 1.7 | -1.3 | 2.0 | 3.1 | -0.5 | -0.1 | -3.3 |
| 1997-1998 | -1.9 | 2.7 | -0.7 | 2.7 | 2.6 | -0.6 | -1.8 | -4.1 |
| 1998-1999 | -2.7 | 2.9 | -1.0 | 2.9 | 1.3 | -1.4 | -0.5 | -5.7 |
| 1999-2000 | -3.7 | 2.6 | -1.2 | 2.2 | 0.1 | -1.8 | 1.6 | -5.1 |
| 2000-2001 | -4.2 | 2.1 | -1.4 | 1.0 | -0.8 | -1.7 | 3.5 | -2.7 |
| 2001-2002 | -4.1 | 2.7 | 1.4 | 2.0 | -0.2 | -1.3 | 1.7 | -3.1 |
| 2002-2003 | nya | nya | nya | nya | nya | nya | nya | -5.6 |
| SEASONALLY ADJUSTED |  |  |  |  |  |  |  |  |
| 1999-2000 |  |  |  |  |  |  |  |  |
| June | -4.0 | 2.7 | -1.2 | 2.0 | -1.1 | -2.2 | 2.6 | -4.6 |
| 2000-2001 | -4.4 | 2.6 | -1.7 | 0.8 | -0.7 | -1.6 | 3.0 | -3.2 |
| December | -4.4 | 2.1 | -2.3 | 1.1 | -1.1 | -2.9 | 3.3 | -3.2 |
| March | -4.1 | 2.1 | 0.0 | 1.0 | -0.6 | -0.7 | 4.3 | -2.5 |
| June | -4.0 | 1.7 | -1.4 | 1.1 | -0.9 | -1.7 | 3.2 | -2.1 |
| 2001-2002 |  |  |  |  |  |  |  |  |
| September | -4.1 | 2.1 | 1.0 | 2.0 | 0.5 | -1.0 | 1.1 | -1.7 |
| December | -3.4 | 2.6 | 1.0 | 1.8 | 0.7 | -1.7 | 1.0 | -3.4 |
| March | -4.1 | 3.0 | 2.2 | 2.0 | -0.8 | -1.2 | 2.4 | -3.1 |
| June | -4.7 | 3.0 | 1.4 | 2.0 | -1.2 | -1.3 | 2.2 | -4.1 |
| 2002-2003 |  |  |  |  |  |  |  |  |
| September | -4.7 | 2.7 | 3.4 | 1.8 | 0.9 | -0.5 | 1.8 | -4.4 |
| December | -4.9 | 2.5 | 2.9 | 1.8 | -1.2 | -0.7 | 1.7 | -6.0 |
| March | -5.1 | 2.8 | 2.1 | 0.9 | -2.0 | 0.9 | 2.7 | -5.4 |
| June | nya | nya | nya | nya | nya | nya | nya | -6.7 |

(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 ABS.

| Period | United States | Japan | Germany | France | Italy | United Kingdom | Canada | Australia | $\begin{array}{r} \text { New } \\ \text { Zealand } \end{array}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ANNUAL (US \$BILLION) |  |  |  |  |  |  |  |  |  |
| 1994-1995 | -193.4 | 118.7 | 50.7 | 11.6 | 25.1 | -20.8 | 21.8 | -5.5 | -0.2 |
| 1995-1996 | -180.4 | 77.8 | 59.7 | 11.3 | 35.2 | -27.2 | 31.6 | -1.4 | -0.6 |
| 1996-1997 | -206.3 | 66.2 | 67.6 | 21.4 | 39.7 | -23.4 | 26.6 | 0.1 | -0.2 |
| 1997-1998 | -232.5 | 99.7 | 71.6 | 25.2 | 28.1 | -34.2 | 13.1 | -1.9 | -0.3 |
| 1998-1999 | -300.6 | 108.1 | 70.3 | 19.1 | 23.2 | -49.8 | 18.4 | -7.2 | -0.9 |
| 1999-2000 | -428.8 | 110.7 | 65.8 | 8.4 | 9.0 | -50.8 | 29.8 | -8.0 | -1.6 |
| 2000-2001 | -478.8 | 72.1 | 63.5 | -5.4 | 3.3 | -54.0 | 44.8 | 0.5 | 0.0 |
| 2001-2002 | -456.5 | 65.8 | 103.7 | 5.6 | 10.0 | -54.3 | 31.4 | 0.6 | 0.2 |
| 2002-2003 | -558.1 | 78.9 | 132.5 | 6.2 | 3.1 | -72.7 | 30.3 | -10.6 | -1.5 |
| SEASONALLY ADJUSTED (US \$BILLION) |  |  |  |  |  |  |  |  |  |
| 2001-2002 |  |  |  |  |  |  |  |  |  |
| May | -42.5 | 7.2 | 9.8 | 1.0 | 1.5 | -2.6 | 2.6 | -0.1 | 0.0 |
| June | -42.7 | 8.4 | 9.7 | -0.1 | 0.7 | -4.5 | 2.0 | -0.2 | 0.0 |
| $\begin{aligned} & 2002-2003 \\ & \text { July } \end{aligned}$ | -41.4 | 6.5 | 10.7 | 1.1 | 0.1 | -4.3 | 2.6 | -0.4 | -0.1 |
| August | -44.1 | 7.1 | 12.3 | 1.2 | 0.6 | -6.1 | 2.6 | -0.5 | -0.2 |
| September | -44.1 | 7.0 | 11.9 | 0.5 | 1.2 | -5.5 | 2.6 | -0.5 | -0.1 |
| October | -42.7 | 7.0 | 10.0 | 0.6 | 0.5 | -6.2 | 2.9 | -0.3 | -0.2 |
| November | -46.6 | 7.5 | 11.2 | 0.2 | 0.6 | -7.4 | 2.9 | -0.8 | -0.1 |
| December | -50.0 | 6.5 | 10.7 | 1.0 | 0.1 | -6.1 | 2.0 | -1.3 | -0.1 |
| January | -47.5 | 5.8 | 11.4 | 0.5 | 0.2 | -6.1 | 2.6 | -0.7 | -0.1 |
| February | -46.1 | 6.9 | 10.9 | 0.4 | 0.2 | -6.5 | 2.5 | -1.0 | -0.2 |
| March | -50.0 | 5.4 | 9.2 | 0.2 | -0.0 | -6.4 | 3.4 | -0.9 | -0.1 |
| April | -49.0 | 6.7 | 10.5 | 0.2 | -0.1 | -2.5 | 2.1 | -1.4 | -0.1 |
| May | -49.2 | 6.5 | 12.4 | 0.4 | -0.3 | -6.8 | 2.3 | -1.2 | -0.3 |
| June | -47.5 | 6.2 | 11.4 | -0.1 | nya | -8.6 | 1.9 | -1.5 | -0.3 |
| $\begin{aligned} & \text { 2003-2004 } \\ & \text { July } \end{aligned}$ | nya | nya | nya | nya | nya | nya | nya | nya | -0.2 |

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

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

TABLE 10.4 PRIVATE CONSUMPTION EXPENDITURE VOLUME INDEX

| Period | United <br> States | Japan | Germany | France | Italy | United Kingdom | Canada | Australia |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ANNUAL (1995 = 100.0) |  |  |  |  |  |  |  |  |
| 1994-1995 | 98.6 | 99.4 | 99.0 | 99.5 | 99.4 | 98.9 | 99.0 | 98.0 |
| 1995-1996 | 101.6 | 101.3 | 100.4 | 100.7 | 100.5 | 101.8 | 101.3 | 101.7 |
| 1996-1997 | 104.8 | 103.1 | 101.5 | 101.1 | 102.7 | 106.0 | 104.7 | 104.7 |
| 1997-1998 | 109.4 | 102.8 | 102.1 | 103.1 | 106.2 | 109.8 | 109.0 | 109.7 |
| 1998-1999 | 114.7 | 103.9 | 105.1 | 106.9 | 109.3 | 114.2 | 112.2 | 115.0 |
| 1999-2000 | 120.3 | 105.2 | 108.0 | 110.6 | 112.0 | 119.8 | 116.7 | 119.7 |
| 2000-2001 | 124.2 | 106.0 | 109.6 | 113.3 | 114.5 | 125.2 | 120.7 | 123.3 |
| 2001-2002 | 127.5 | 107.3 | 110.0 | 116.1 | 114.7 | 130.0 | 123.3 | 127.6 |
| 2002-2003 | nya | nya | nya | nya | nya | nya | nya | 134.5 |
| SEASONALLY ADJUSTED (1995 = 100.0) |  |  |  |  |  |  |  |  |
| 2000-2001 |  |  |  |  |  |  |  |  |
| June | 125.1 | 106.5 | 111.0 | 114.7 | 115.2 | 126.9 | 121.9 | 124.7 |
| 2001-2002 |  |  |  |  |  |  |  |  |
| September | 125.5 | 105.9 | 110.8 | 115.6 | 114.7 | 128.6 | 122.1 | 125.4 |
| December | 127.4 | 106.6 | 110.3 | 115.8 | 114.5 | 130.1 | 123.2 | 126.5 |
| March | 128.3 | 107.2 | 119.5 | 116.0 | 114.3 | 130.8 | 124.8 | 128.3 |
| June | 128.9 | 107.5 | 119.7 | 116.5 | 115.2 | 132.2 | 126.1 | 130.1 |
| 2002-2003 |  |  |  |  |  |  |  |  |
| September | 130.2 | 108.2 | 110.1 | 117.0 | 115.7 | 133.2 | 126.5 | 130.7 |
| December | 130.8 | 108.1 | 110.1 | 117.5 | 116.6 | 134.6 | 127.9 | 134.4 |
| March | 131.4 | 108.4 | 110.8 | 118.1 | 116.5 | 134.9 | 129.0 | 135.6 |
| June | nya | nya | nya | nya | nya | nya | nya | 137.3 |

Source: Organisation for Economic Co-operation and Development, OECD, and the ABS.

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) |  |  |  |  |  |  |  |  |
| 1994-1995 | 98.0 | 98.6 | 101.1 | 99.5 | 96.4 | 98.7 | 102.0 | 99.9 |
| 1995-1996 | 103.5 | 104.2 | 98.6 | 100.0 | 103.0 | 102.5 | 100.0 | 102.1 |
| 1996-1997 | 112.7 | 108.3 | 100.3 | 99.3 | 103.5 | 107.6 | 112.5 | 110.0 |
| 1997-1998 | 124.0 | 106.6 | 101.8 | 103.0 | 108.8 | 119.3 | 123.2 | 120.4 |
| 1998-1999 | 135.4 | 102.7 | 103.8 | 111.4 | 112.2 | 127.0 | 126.9 | 128.7 |
| 1999-2000 | 144.9 | 103.0 | 108.3 | 121.1 | 120.6 | 127.2 | 138.0 | 140.0 |
| 2000-2001 | 147.1 | 106.8 | 107.9 | 128.1 | 125.6 | 132.0 | 142.0 | 129.2 |
| 2001-2002 | 141.2 | 99.2 | 100.4 | 128.9 | 125.2 | 126.9 | 144.8 | 141.9 |
| 2002-2003 | nya | nya | nya | nya | nya | nya | nya | 159.5 |
| PERCENTAGE CHANGE FROM PREVIOUS YEAR |  |  |  |  |  |  |  |  |
| 1994-1995 | 7.1 | -2.0 | 3.4 | 3.9 | 3.4 | 4.2 | 3.0 | 11.1 |
| 1995-1996 | 5.6 | 5.7 | -2.5 | 0.5 | 6.8 | 3.8 | -1.9 | 2.2 |
| 1996-1997 | 8.9 | 3.9 | 1.7 | -0.7 | 0.5 | 5.0 | 12.4 | 7.8 |
| 1997-1998 | 10.1 | -1.5 | 1.5 | 3.7 | 5.1 | 10.9 | 9.5 | 9.5 |
| 1998-1999 | 9.1 | -3.7 | 1.9 | 8.1 | 3.1 | 6.4 | 3.1 | 6.9 |
| 1999-2000 | 7.0 | 0.4 | 4.4 | 8.7 | 7.5 | 0.2 | 8.7 | 8.7 |
| 2000-2001 | 1.5 | 3.6 | -0.4 | 5.7 | 4.2 | 3.8 | 2.9 | -7.7 |
| 2001-2002 | -4.0 | -7.1 | -7.0 | 0.6 | -0.3 | -3.9 | 2.0 | 9.8 |
| 2002-2003 | nya | nya | nya | nya | nya | nya | nya | 12.5 |
| SEASONALLY ADJUSTED (1995 = 100.0) |  |  |  |  |  |  |  |  |
| 2000-2001 |  |  |  |  |  |  |  |  |
| June | 144.8 | 105.1 | 104.9 | 128.2 | 127.1 | 132.2 | 144.8 | 129.5 |
| 2001-2002 |  |  |  |  |  |  |  |  |
| September | 142.1 | 103.5 | 103.0 | 128.4 | 126.3 | 130.3 | 148.7 | 133.7 |
| December | 140.8 | 99.5 | 101.7 | 127.8 | 126.5 | 128.5 | 145.1 | 142.0 |
| March | 141.4 | 98.8 | 99.7 | 127.6 | 125.6 | 127.3 | 146.3 | 141.5 |
| June | 140.6 | 98.8 | 96.3 | 127.3 | 125.1 | 130.2 | 146.8 | 150.3 |
| 2002-2003 |  |  |  |  |  |  |  |  |
| September | 140.8 | 98.8 | 96.1 | 126.4 | 128.0 | 129.9 | 147.9 | 152.2 |
| December | 142.0 | 99.7 | 96.9 | 125.1 | 132.7 | 130.3 | 148.0 | 162.7 |
| March | 141.9 | 99.2 | 95.2 | 125.3 | 126.0 | 128.9 | 149.8 | 160.7 |
| June | nya | nya | nya | nya | nya | nya | nya | 162.6 |
|  |  |  | TAGE CHAN | OM PREV | UARTER |  |  |  |
| 2001-2002 |  |  |  |  |  |  |  |  |
| December | -0.9 | -3.9 | -1.3 | -0.5 | 0.2 | -1.4 | -2.4 | 6.1 |
| March | 0.4 | -0.7 | -2.0 | -0.2 | -0.7 | -0.9 | 0.8 | -0.3 |
| June | -0.6 | 0.0 | -3.4 | -0.2 | -0.4 | 2.3 | 0.3 | 6.2 |
| 2002-2003 |  |  |  |  |  |  |  |  |
| September | 0.1 | 0.0 | -0.2 | -0.7 | 2.3 | -0.2 | 0.7 | 1.2 |
| December | 0.9 | 0.9 | 0.8 | -1.0 | 3.7 | 0.3 | 0.1 | 6.9 |
| March | -0.1 | -0.5 | -1.8 | 0.2 | -5.0 | -1.1 | 1.2 | -1.2 |
| June | nya | nya | nya | nya | nya | nya | nya | 1.2 |

(a) Fixed capital investment volume indexes for Germany, France, Italy and the United Kingdom are for gross domestic fixed investment.

Source: Organisation for Economic Co-operation and Development, OECD, and the ABS.

INTERNATIONAL COMPARISONS

INDUSTRIAL PRODUCTION VOLUME INDEX, 1995=100


Source: OECD, Quarterly data.

TABLE 10.6 INDUSTRIAL PRODUCTION VOLUME INDEX

| Period | United States | Japan | Germany | France | Italy | United Kingdom | Canada | $\begin{array}{r} \text { OECD } \\ \text { Major } 7 \end{array}$ | Australia |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ANNUAL (1995 = 100.0) |  |  |  |  |  |  |  |  |  |
| 1994-1995 | 98.0 | 98.8 | 100.7 | 100.0 | 97.8 | 99.6 | 99.1 | 98.8 | 99.2 |
| 1995-1996 | 101.7 | 99.8 | 99.8 | 100.1 | 100.0 | 100.7 | 99.9 | 100.7 | 102.7 |
| 1996-1997 | 108.0 | 104.5 | 102.3 | 102.0 | 99.0 | 102.0 | 103.7 | 104.9 | 104.3 |
| 1997-1998 | 115.6 | 103.0 | 107.3 | 108.4 | 104.0 | 103.0 | 109.4 | 109.5 | 107.8 |
| 1998-1999 | 120.6 | 98.4 | 108.8 | 110.6 | 102.5 | 103.3 | 112.7 | 111.0 | 109.2 |
| 1999-2000 | 126.8 | 102.4 | 113.7 | 114.5 | 105.6 | 105.4 | 120.1 | 116.0 | 111.7 |
| 2000-2001 | 127.9 | 104.3 | 119.4 | 117.7 | 108.3 | 105.7 | 122.4 | 118.0 | 116.2 |
| 2001-2002 | 123.0 | 95.3 | 116.2 | 116.9 | 104.8 | 101.1 | 118.3 | 112.9 | 118.7 |
| 2002-2003 | 123.2 | 95.9 | 116.1 | 116.4 | 104.7 | 121.2 | 119.4 | 113.1 | 119.7 |
| SEASONALLY ADJUSTED (1995 = 100.0) |  |  |  |  |  |  |  |  |  |
| 1999-2000 |  |  |  |  |  |  |  |  |  |
| March | 127.5 | 102.4 | 113.5 | 114.6 | 105.6 | 104.8 | 121.1 | 116.2 | 113.3 |
| June | 129.7 | 105.1 | 116.8 | 115.5 | 107.5 | 106.2 | 122.3 | 118.5 | 115.0 |
| 2000-2001 |  |  |  |  |  |  |  |  |  |
| September | 129.8 | 105.8 | 119.1 | 116.9 | 107.8 | 106.4 | 123.8 | 119.1 | 116.0 |
| December | 129.3 | 107.0 | 119.6 | 118.2 | 109.4 | 106.3 | 124.3 | 119.4 | 116.0 |
| March | 127.3 | 103.9 | 120.2 | 118.0 | 108.8 | 105.8 | 121.0 | 117.8 | 115.7 |
| June | 125.3 | 100.5 | 118.5 | 117.6 | 107.2 | 104.3 | 120.3 | 115.8 | 117.0 |
| 2001-2002 |  |  |  |  |  |  |  |  |  |
| September | 123.8 | 96.2 | 117.7 | 118.7 | 105.7 | 103.4 | 117.4 | 113.9 | 116.6 |
| December | 122.0 | 93.8 | 115.2 | 116.0 | 104.0 | 101.0 | 116.1 | 111.8 | 118.9 |
| March | 122.4 | 94.2 | 115.7 | 116.0 | 104.5 | 99.9 | 118.7 | 112.2 | 119.9 |
| June | 123.7 | 96.9 | 116.1 | 117.0 | 104.9 | 100.0 | 120.8 | 113.6 | 119.3 |
| 2002-2003 |  |  |  |  |  |  |  |  |  |
| September | 124.7 | 98.8 | 117.2 | 116.7 | 105.5 | 100.5 | 121.9 | 114.6 | 120.6 |
| December | 123.7 | 99.3 | 116.9 | 115.8 | 104.8 | 99.6 | 121.5 | 114.1 | 120.8 |
| March | 123.8 | 99.7 | 117.8 | 116.7 | 104.3 | 99.2 | 121.6 | 114.3 | 122.3 |
| June | 122.7 | 99.1 | 115.7 | 115.5 | 103.1 | 99.3 | 119.5 | 113.2 | 120.8 |

Source: Organisation for Economic Co-operation and Development, OECD, and the ABS.

TABLE 10.7 CONSUMER PRICE INDEX - ALL ITEMS

| 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) |  |  |  |  |  |  |  |  |  |  |
| 1994-1995 | 98.7 | 100.2 | 99.3 | 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 | 102.5 | 104.0 | 103.7 | 107.2 | 107.6 | 103.7 | 105.3 | 103.0 | 104.3 |
| 1998-1999 | 108.0 | 102.4 | 104.5 | 104.2 | 109.0 | 110.2 | 104.9 | 106.6 | 104.3 | 104.7 |
| 1999-2000 | 111.1 | 101.9 | 105.6 | 105.4 | 111.3 | 112.5 | 107.4 | 108.7 | 106.8 | 105.6 |
| 2000-2001 | 114.9 | 101.2 | 107.6 | 107.2 | 114.5 | 115.5 | 110.7 | 111.4 | 113.2 | 109.1 |
| 2001-2002 | 116.9 | 100.2 | 109.4 | 109.1 | 117.3 | 117.0 | 112.5 | 113.0 | 116.4 | 111.7 |
| 2002-2003 | 119.5 | 99.7 | 110.6 | 111.3 | 120.4 | 120.0 | 116.3 | 115.0 | 120.0 | 114.3 |
| PERCENTAGE CHANGE FROM PREVIOUS YEAR |  |  |  |  |  |  |  |  |  |  |
| 1994-1995 | 2.8 | 0.2 | 2.3 | 1.7 | 4.4 | 2.9 | 1.1 | 2.4 | 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 | 1.6 | 1.5 | 2.7 | 2.5 | 1.8 | 2.3 | 1.3 | 2.0 |
| 1997-1998 | 1.8 | 1.7 | 1.7 | 1.1 | 2.0 | 3.6 | 1.2 | 1.8 | 0.0 | 1.2 |
| 1998-1999 | 1.7 | 0.0 | 0.5 | 0.4 | 1.7 | 2.5 | 1.1 | 1.3 | 1.3 | 0.4 |
| 1999-2000 | 2.9 | -0.6 | 1.1 | 1.1 | 2.2 | 2.0 | 2.4 | 2.0 | 2.4 | 0.9 |
| 2000-2001 | 3.4 | -0.6 | 1.8 | 1.8 | 2.8 | 2.7 | 3.0 | 2.5 | 6.0 | 3.3 |
| 2001-2002 | 1.8 | -1.0 | 1.7 | 1.7 | 2.5 | 1.3 | 1.7 | 1.4 | 2.9 | 2.4 |
| 2002-2003 | 2.2 | -0.5 | 1.1 | 2.1 | 2.6 | 2.5 | 3.3 | 1.8 | 3.1 | 2.3 |
| ORIGINAL (1995 = 100.0) |  |  |  |  |  |  |  |  |  |  |
| 2000-2001 |  |  |  |  |  |  |  |  |  |  |
| June | 116.5 | 101.0 | 108.7 | 108.4 | 115.9 | 116.7 | 112.4 | 112.6 | 114.6 | 110.0 |
| 2001-2002 |  |  |  |  |  |  |  |  |  |  |
| September | 116.7 | 100.7 | 109.0 | 108.5 | 116.3 | 116.7 | 112.5 | 112.7 | 115.0 | 110.6 |
| December | 116.3 | 100.3 | 108.8 | 108.5 | 116.7 | 116.6 | 111.5 | 112.5 | 116.0 | 111.3 |
| March | 116.7 | 99.6 | 109.8 | 109.3 | 117.7 | 116.6 | 112.2 | 112.8 | 117.0 | 111.9 |
| June | 118.0 | 100.1 | 110.0 | 110.1 | 118.5 | 118.1 | 113.9 | 113.8 | 117.9 | 113.0 |
| 2002-2003 |  |  |  |  |  |  |  |  |  |  |
| September | 118.5 | 99.9 | 110.2 | 110.4 | 119.1 | 118.5 | 115.1 | 114.2 | 118.6 | 113.6 |
| December | 118.9 | 99.8 | 110.1 | 110.9 | 119.9 | 119.6 | 115.7 | 114.5 | 119.5 | 114.3 |
| March | 120.1 | 99.4 | 111.1 | 111.9 | 120.9 | 120.2 | 117.2 | 115.4 | 121.0 | 114.7 |
| June | 120.5 | 99.8 | 111.0 | 112.2 | 121.7 | 121.7 | 117.1 | 115.9 | 121.0 | 114.7 |
| PERCENTAGE CHANGE FROM SAME QUARTER OF PREVIOUS YEAR |  |  |  |  |  |  |  |  |  |  |
| 2001-2002 |  |  |  |  |  |  |  |  |  |  |
| December | 1.8 | -1.0 | 1.6 | 1.4 | 2.4 | 1.0 | 1.1 | 1.4 | 3.1 | 1.8 |
| March | 1.2 | -1.4 | 1.9 | 2.1 | 2.4 | 1.2 | 1.5 | 1.1 | 2.9 | 2.6 |
| June | 1.3 | -0.9 | 1.2 | 1.6 | 2.3 | 1.2 | 1.3 | 1.1 | 2.8 | 2.8 |
| $\begin{aligned} & \text { 2002-2003 } \\ & \text { September } \end{aligned}$ | 1.5 | -0.8 | 1.1 | 1.8 | 2.4 | 1.5 | 2.3 | 1.3 | 3.2 | 2.6 |
| December | 2.2 | -0.5 | 1.2 | 2.1 | 2.8 | 2.5 | 3.8 | 1.8 | 3.0 | 2.7 |
| March | 2.9 | -0.2 | 1.2 | 2.4 | 2.7 | 3.1 | 4.5 | 2.3 | 3.4 | 2.5 |
| June | 2.1 | -0.2 | 0.9 | 1.9 | 2.7 | 3.0 | 2.8 | 1.8 | 2.7 | 1.5 |

[^50]TABLE 10.8 CONSUMER PRICE INDEX - EXCLUDING SHELTER

| Period | Australia | $\begin{array}{r} \text { New } \\ \text { Zealand } \end{array}$ | Hong Kong | Indonesia | Japan | Republic of Korea | Singapore | Taiwan | Canada | United States | Germany | United Kingdom |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ANNUAL (1989-1990 $=100.0$ ) |  |  |  |  |  |  |  |  |  |  |  |  |
| 1994-1995 | 116.5 | 110.5 | 151.4 | 150.3 | 107.8 | 138.0 | 114.5 | 119.1 | 113.4 | 118.0 | 116.6 | 124.8 |
| 1995-1996 | 121.1 | 111.9 | 160.3 | 163.7 | 107.3 | 144.4 | 116.0 | 122.5 | 116.0 | 120.9 | 117.7 | 128.3 |
| 1996-1997 | 123.9 | 113.7 | 167.6 | 174.1 | 108.2 | 151.3 | 118.1 | 125.7 | 118.8 | 124.3 | 118.9 | 131.5 |
| 1997-1998 | 125.4 | 114.9 | 173.9 | 232.7 | 112.4 | 162.1 | 119.4 | 127.2 | 120.6 | 125.8 | 121.0 | 134.6 |
| 1998-1999 | 126.9 | 116.9 | 172.0 | 368.3 | 112.4 | 169.0 | 118.5 | 128.2 | 122.0 | 127.2 | 121.5 | 137.2 |
| 1999-2000 | 129.4 | 118.7 | 166.6 | 367.1 | 111.6 | 172.1 | 120.7 | 129.3 | 125.0 | 130.9 | 122.2 | 139.3 |
| 2000-2001 | 136.4 | 123.5 | 164.8 | 402.6 | 111.0 | 179.2 | 123.0 | 130.9 | 128.1 | 135.3 | 123.7 | 141.4 |
| 2001-2002 | 140.4 | 127.0 | 162.5 | 458.3 | 107.7 | 185.0 | 122.7 | 130.6 | 130.3 | 136.4 | 126.0 | 143.5 |
| 2002-2003 | 144.5 | 129.5 | 159.2 | 495.8 | 106.4 | 190.9 | 123.1 | 130.5 | 135.2 | 138.9 | 127.4 | 145.8 |
| PERCENTAGE CHANGE FROM PREVIOUS YEAR |  |  |  |  |  |  |  |  |  |  |  |  |
| 1994-1995 | 2.6 | 1.0 | 8.1 | 9.1 | -0.1 | 5.8 | 3.2 | 4.3 | 1.2 | 2.8 | 1.8 | 2.3 |
| 1995-1996 | 3.9 | 1.3 | 5.9 | 8.9 | -0.5 | 4.6 | 1.3 | 2.9 | 2.3 | 2.5 | 0.9 | 2.8 |
| 1996-1997 | 2.3 | 1.6 | 4.6 | 6.4 | 0.8 | 4.8 | 1.8 | 2.6 | 2.4 | 2.8 | 1.0 | 2.5 |
| 1997-1998 | 1.2 | 1.1 | 3.8 | 33.7 | 3.9 | 7.1 | 1.1 | 1.2 | 1.5 | 1.2 | 1.8 | 2.4 |
| 1998-1999 | 1.2 | 1.7 | -1.1 | 58.3 | 0.0 | 4.3 | -0.8 | 0.8 | 1.2 | 1.1 | 0.4 | 1.9 |
| 1999-2000 | 2.0 | 1.5 | -3.1 | -0.3 | -0.7 | 1.8 | 1.9 | 0.9 | 2.5 | 2.9 | 0.6 | 1.5 |
| 2000-2001 | 5.4 | 4.0 | -1.1 | 9.7 | -0.5 | 4.1 | 1.9 | 1.2 | 2.5 | 3.4 | 1.2 | 1.5 |
| 2001-2002 | 2.9 | 2.8 | -1.4 | 13.8 | -3.0 | 3.2 | -0.2 | -0.2 | 1.7 | 0.8 | 1.9 | 1.5 |
| 2002-2003 | 2.9 | 2.0 | -2.0 | 8.2 | -1.2 | 3.2 | 0.3 | -0.1 | 3.8 | 1.8 | 1.1 | 1.6 |
| ORIGINAL (1989-1990 = 100.0) |  |  |  |  |  |  |  |  |  |  |  |  |
| 2001-2002 |  |  |  |  |  |  |  |  |  |  |  |  |
| September | 138.4 | 125.8 | 164.0 | 435.3 | 108.8 | 183.7 | 123.3 | 130.4 | 130.1 | 136.7 | 125.4 | 142.9 |
| December | 139.8 | 126.5 | 163.4 | 453.8 | 108.3 | 183.3 | 122.5 | 131.6 | 128.7 | 135.8 | 125.2 | 143.2 |
| March | 141.1 | 127.1 | 161.4 | 470.1 | 107.0 | 185.1 | 122.3 | 130.1 | 129.9 | 135.7 | 126.6 | 143.4 |
| June | 142.1 | 128.5 | 161.2 | 473.8 | 106.8 | 187.7 | 122.8 | 130.4 | 132.5 | 137.3 | 126.8 | 144.6 |
| 2002-2003 |  |  |  |  |  |  |  |  |  |  |  |  |
| September | 142.8 | 129.0 | 160.4 | 480.5 | 106.6 | 188.2 | 122.9 | 130.5 | 134.1 | 137.7 | 127.1 | 144.5 |
| December | 143.9 | 129.6 | 160.0 | 498.6 | 106.5 | 189.1 | 122.9 | 131.1 | 134.5 | 138.2 | 126.8 | 145.4 |
| March | 145.7 | 129.8 | 158.5 | 500.9 | 106.0 | 192.7 | 123.5 | 130.1 | 136.2 | 139.7 | 127.9 | 146.0 |
| June | 145.4 | 129.5 | 157.9 | 503.3 | 106.5 | 193.7 | 123.2 | 130.3 | 135.8 | 140.1 | 127.7 | 147.1 |
| 2003-2004 |  |  |  |  |  |  |  |  |  |  |  |  |
| September | 145.8 | 129.5 | na | na | na | 194.0 | na | 129.4 | na | 140.6 | 128.1 | 147.1 |


| PERCENTAGE CHANGE FROM PREVIOUS QUARTER |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2002-2003 |  |  |  |  |  |  |  |  |  |  |  |  |
| September | 0.5 | 0.4 | -0.5 | 1.4 | -0.2 | 0.3 | 0.1 | 0.1 | 1.2 | 0.3 | 0.2 | -0.1 |
| December | 0.8 | 0.5 | -0.2 | 3.8 | -0.1 | 0.5 | 0.0 | 0.5 | 0.3 | 0.4 | -0.2 | 0.6 |
| March | 1.3 | 0.2 | -0.9 | 0.5 | -0.5 | 1.9 | 0.5 | -0.8 | 1.3 | 1.1 | 0.9 | 0.4 |
| June | -0.2 | -0.2 | -0.4 | 0.5 | 0.5 | 0.5 | -0.2 | 0.2 | -0.3 | 0.3 | -0.2 | 0.8 |
| 2003-2004 |  |  |  |  |  |  |  |  |  |  |  |  |
| September | 0.3 | 0.0 | na | na | na | 0.2 | na | -0.7 | na | 0.4 | 0.3 | 0.0 |
| PERCENTAGE CHANGE FROM SAME QUARTER OF PREVIOUS YEAR |  |  |  |  |  |  |  |  |  |  |  |  |
| 2002-2003 |  |  |  |  |  |  |  |  |  |  |  |  |
| September | 3.2 | 2.5 | -2.2 | 10.4 | -2.0 | 2.4 | -0.3 | 0.1 | 3.1 | 0.7 | 1.4 | 1.1 |
| December | 2.9 | 2.5 | -2.1 | 9.9 | -1.7 | 3.2 | 0.4 | -0.4 | 4.5 | 1.8 | 1.3 | 1.5 |
| March | 3.3 | 2.1 | -1.8 | 6.6 | -0.9 | 4.1 | 1.0 | 0.0 | 4.8 | 2.9 | 1.0 | 1.8 |
| June | 2.3 | 0.8 | -2.0 | 6.2 | -0.3 | 3.2 | 0.4 | -0.1 | 2.5 | 2.0 | 0.7 | 1.7 |
| 2003-2004 |  |  |  |  |  |  |  |  |  |  |  |  |
| September | 2.1 | 0.4 | na | na | na | 3.1 | na | -0.8 | na | 2.1 | 0.8 | 1.8 |

[^51]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 | $\begin{aligned} & \text { New } \\ & \text { Zealand } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ANNUAL (1995 = 100.0) |  |  |  |  |  |  |  |  |  |  |
| 1994-1995 | 98.7 | 100.5 | 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 | 98.5 | 100.3 | 96.5 | 102.4 | 103.1 | 100.8 | 101.2 | 101.3 | 98.5 |
| 1997-1998 | 102.0 | 98.6 | 101.0 | 96.8 | 103.7 | 104.0 | 101.2 | 101.1 | 102.7 | 97.8 |
| 1998-1999 | 101.8 | 96.5 | 100.0 | 94.7 | 102.5 | 104.4 | 102.0 | 100.4 | 102.4 | 98.9 |
| 1999-2000 | 105.6 | 96.3 | 101.8 | 95.1 | 105.8 | 106.6 | 105.8 | 102.9 | 106.8 | 102.3 |
| 2000-2001 | 108.6 | 95.2 | 104.8 | 97.2 | 111.4 | 108.5 | 109.1 | 105.2 | 113.8 | 110.5 |
| 2001-2002 | 107.4 | 92.8 | 104.9 | 97.1 | 110.9 | 108.2 | 108.1 | 104.1 | 114.1 | 112.3 |
| 2002-2003 | 109.2 | 91.5 | 105.8 | 97.5 | 112.8 | 109.4 | 109.0 | 105.1 | 115.4 | 111.4 |
| PERCENTAGE CHANGE FROM PREVIOUS YEAR |  |  |  |  |  |  |  |  |  |  |
| 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 | -0.7 | 0.1 | -2.6 | 0.8 | 1.5 | 0.3 | 0.6 | 0.5 | -1.4 |
| 1997-1998 | -0.8 | 0.1 | 0.7 | 0.3 | 1.2 | 0.8 | 0.4 | -0.1 | 1.4 | -0.7 |
| 1998-1999 | -0.2 | -2.1 | -1.0 | -2.2 | -1.2 | 0.5 | 0.8 | -0.7 | -0.2 | 1.1 |
| 1999-2000 | 3.7 | -0.2 | 1.8 | 0.4 | 3.3 | 2.1 | 3.7 | 2.5 | 4.3 | 3.5 |
| 2000-2001 | 2.8 | -1.1 | 2.9 | 2.2 | 5.2 | 1.8 | 3.1 | 2.3 | 6.6 | 8.0 |
| 2001-2002 | -1.1 | -2.5 | 0.1 | -0.1 | -0.4 | -0.3 | -0.9 | -1.0 | 0.2 | 1.6 |
| 2002-2003 | 1.7 | -1.4 | 0.9 | 0.4 | 1.7 | 1.2 | 0.9 | 0.9 | 1.2 | -0.8 |
| ORIGINAL (1995 = 100.0) |  |  |  |  |  |  |  |  |  |  |
| 2000-2001 |  |  |  |  |  |  |  |  |  |  |
| June | 109.5 | 94.3 | 105.3 | 97.5 | 111.9 | 108.6 | 110.0 | 105.6 | 115.8 | 112.2 |
| 2001-2002 |  |  |  |  |  |  |  |  |  |  |
| September | 108.6 | 93.8 | 105.1 | 97.3 | 111.3 | 108.4 | 108.7 | 104.9 | 114.4 | 111.9 |
| December | 106.8 | 92.8 | 104.4 | 97.0 | 110.5 | 107.7 | 107.2 | 103.7 | 113.7 | 111.9 |
| March | 106.4 | 92.4 | 104.7 | 96.9 | 110.7 | 107.8 | 108.0 | 103.5 | 113.6 | 112.0 |
| June | 107.6 | 92.2 | 105.3 | 97.1 | 111.2 | 108.7 | 108.4 | 104.2 | 114.5 | 113.2 |
| 2002-2003 |  |  |  |  |  |  |  |  |  |  |
| September | 108.0 | 91.7 | 105.4 | 97.4 | 112.0 | 108.8 | 109.1 | 104.4 | 114.3 | 112.1 |
| December | 108.5 | 91.5 | 105.5 | 97.2 | 112.4 | 108.9 | 109.9 | 104.7 | 115.6 | 111.2 |
| March | 110.6 | 91.5 | 106.4 | 97.5 | 113.6 | 109.8 | 110.5 | 105.9 | 117.0 | 110.9 |
| June | 109.6 | 91.2 | 105.8 | 97.7 | 113.1 | 110.1 | 106.6 | 105.2 | 114.7 | 111.3 |
| PERCENTAGE CHANGE FROM SAME QUARTER OF PREVIOUS YEAR |  |  |  |  |  |  |  |  |  |  |
| 2001-2002 |  |  |  |  |  |  |  |  |  |  |
| December | -1.5 | -2.7 | -0.4 | 0.0 | -1.1 | -1.0 | -1.9 | -1.4 | -0.7 | 1.2 |
| March | -1.8 | -2.6 | 0.0 | -0.6 | -1.0 | -0.3 | -1.1 | -1.5 | 0.4 | 0.8 |
| June | -1.7 | -2.2 | 0.0 | -0.4 | -0.6 | 0.1 | -1.5 | -1.3 | -1.1 | 0.9 |
| 2002-2003 |  |  |  |  |  |  |  |  |  |  |
| September | -0.6 | -2.2 | 0.3 | 0.1 | 0.6 | 0.4 | 0.4 | -0.5 | -0.1 | 0.2 |
| December | 1.6 | -1.4 | 1.1 | 0.2 | 1.7 | 1.1 | 2.5 | 1.0 | 1.7 | -0.6 |
| March | 3.9 | -1.0 | 1.6 | 0.6 | 2.6 | 1.9 | 2.3 | 2.3 | 3.0 | -1.0 |
| June | 1.9 | -1.1 | 0.5 | 0.6 | 1.7 | 1.3 | -1.7 | 1.0 | 0.2 | -1.7 |

[^52]Source: Organisation for Economic Co-operation and Development, OECD.

| Period | United States(b) | Japan(c) | Germany <br> (d) | France (e) | Italy(f) | United Kingdom | Canada(g) | OECD Major 7 | Australia |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ANNUAL (1995 = 100.0) |  |  |  |  |  |  |  |  |  |
| 1994-1995 | 98.7 | 98.1 | 97.9 | 98.7 | 98.2 | 98.1 | 99.1 | 98.5 | 98.9 |
| 1995-1996 | 101.6 | 100.8 | 102.2 | 101.3 | 101.6 | 102.1 | 101.2 | 101.7 | 101.4 |
| 1996-1997 | 104.9 | 104.2 | 104.3 | 104.1 | 105.1 | 106.5 | 104.1 | 104.9 | 104.4 |
| 1997-1998 | 107.9 | 105.4 | 105.9 | 106.7 | 108.2 | 111.4 | 105.0 | 107.7 | 107.7 |
| 1998-1999 | 110.2 | 103.7 | 108.3 | 108.7 | 111.1 | 115.7 | 106.2 | 110.2 | 110.4 |
| 1999-2000 | 114.2 | 104.3 | 111.2 | 112.9 | 113.5 | 121.2 | 108.8 | 113.9 | 112.8 |
| 2000-2001 | 117.7 | 105.6 | 113.9 | 118.1 | 115.5 | 126.7 | 110.6 | 117.4 | 118.9 |
| 2001-2002 | 121.9 | 104.7 | 115.1 | 122.8 | 118.4 | 131.1 | 113.6 | 120.9 | 123.9 |
| 2002-2003 | 125.8 | 105.0 | nya | 126.5 | 121.3 | 136.2 | 116.3 | nya | nya |
| ORIGINAL (1995 = 100.0) |  |  |  |  |  |  |  |  |  |
| 2000-2001 |  |  |  |  |  |  |  |  |  |
| June | 118.9 | 103.9 | 114.6 | 120.2 | 116.1 | 128.5 | 111.7 | 118.6 | 120.6 |
| $\begin{aligned} & \text { 2001-2002 } \\ & \text { September } \end{aligned}$ | 120.2 | 106.5 | 115.0 | 121.3 | 117.5 | 128.2 | 112.0 | 119.5 | 122.4 |
| December | 121.5 | 126.0 | 115.0 | 121.9 | 117.7 | 130.3 | 113.1 | 120.5 | 123.1 |
| March | 122.5 | 83.2 | 114.6 | 123.6 | 118.5 | 132.8 | 114.4 | 121.4 | 125.1 |
| June | 123.2 | 103.1 | 115.8 | 124.5 | 120.0 | 133.0 | 114.7 | 122.2 | 125.0 |
| 2002-2003 |  |  |  |  |  |  |  |  |  |
| December | 125.9 | 125.6 | 117.8 | 125.8 | 121.0 | 135.7 | 115.5 | 124.4 | 127.8 |
| March | 126.5 | 84.7 | nya | 127.0 | 121.5 | 139.4 | 116.5 | 125.3 | 130.5 |
| June | 126.8 | 106.0 |  | 127.8 | 122.2 | 136.8 | 118.1 | nya | nya |

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

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

TABLE 10.11 EMPLOYMENT INDEX(a)

| Period | United <br> States | Japan | Germany | France | Italy | United Kingdom | Canada | OECD <br> Major 7 | Australia | New Zealand |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ANNUAL (1995 = 100.0) |  |  |  |  |  |  |  |  |  |  |
| 1994-1995 | 99.5 | 99.9 | 99.8 | 99.7 | 100.1 | 99.1 | 99.5 | 99.7 | 98.3 | 97.6 |
| 1995-1996 | 100.5 | 100.1 | 99.8 | 100.4 | 100.2 | 100.1 | 100.4 | 100.3 | 100.8 | 102.1 |
| 1996-1997 | 102.7 | 101.2 | 99.4 | 100.6 | 100.8 | 101.7 | 101.6 | 101.6 | 101.8 | 104.1 |
| 1997-1998 | 104.6 | 101.4 | 100.0 | 102.0 | 101.4 | 103.1 | 104.5 | 102.9 | 103.2 | 103.8 |
| 1998-1999 | 106.1 | 100.3 | 100.7 | 104.2 | 102.6 | 105.1 | 107.4 | 103.9 | 105.4 | 103.9 |
| 1999-2000 | 108.4 | 99.9 | 101.0 | 106.8 | 103.9 | 106.7 | 110.4 | 105.3 | 108.3 | 105.6 |
| 2000-2001 | 109.9 | 99.9 | 101.6 | 109.5 | 106.5 | 107.7 | 112.5 | 106.5 | 110.6 | 108.1 |
| 2001-2002 | 109.2 | 98.6 | 101.3 | 110.5 | 108.3 | 108.6 | 113.7 | 106.2 | 111.8 | 111.1 |
| 2002-2003 | 109.8 | 97.9 | nya | nya | 109.4 | nya | 117.0 | nya | 114.6 | nya |
| ORIGINAL (1995 = 100.0) |  |  |  |  |  |  |  |  |  |  |
| 2000-2001 |  |  |  |  |  |  |  |  |  |  |
| June | 109.9 | 100.0 | 101.6 | 110.0 | 106.5 | 108.5 | 113.5 | 106.7 | 110.9 | 108.5 |
| 2001-2002 |  |  |  |  |  |  |  |  |  |  |
| September | 109.9 | 99.6 | 101.8 | 110.2 | 108.3 | 108.5 | 114.9 | 106.8 | 111.3 | 109.0 |
| December | 109.3 | 99.1 | 102.3 | 110.5 | 108.3 | 108.0 | 112.9 | 106.4 | 111.9 | 111.6 |
| March | 108.1 | 97.1 | 100.1 | 110.5 | 107.9 | 108.4 | 111.4 | 105.2 | 111.5 | 112.1 |
| June | 109.3 | 98.4 | 100.8 | 110.6 | 108.5 | 109.3 | 115.5 | 106.3 | 112.6 | 111.8 |
| 2002-2003 |  |  |  |  |  |  |  |  |  |  |
| September | 110.0 | 98.6 | 100.8 | 110.7 | 109.7 | nya | 118.0 | 106.9 | 113.5 | 112.0 |
| December | 109.6 | 98.1 | 101.2 | 110.8 | 109.3 |  | 116.7 | 106.6 | 114.7 | 114.2 |
| March | 109.2 | 96.4 | 98.8 | 110.5 | 108.8 |  | 115.0 | 105.6 | 114.9 | 113.8 |
| June | 110.3 | 98.5 | nya | nya | 109.9 |  | 118.2 | nya | 115.2 | nya |

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

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


TABLE 10.12 UNEMPLOYMENT RATES(a)

| Period | United States | Japan | Germany | France | Italy | United Kingdom | Canada | OECD Major 7 | Australia | New Zealand |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ANNUAL AVERAGE (PER CENT) |  |  |  |  |  |  |  |  |  |  |
| 1994-1995 | 5.7 | 3.0 | 8.0 | 11.5 | 11.4 | 8.8 | 9.7 | 6.7 | 8.7 | 7.0 |
| 1995-1996 | 5.6 | 3.3 | 8.3 | 11.6 | 11.5 | 8.3 | 9.4 | 6.7 | 8.1 | 6.1 |
| 1996-1997 | 5.2 | 3.3 | 9.2 | 12.0 | 11.6 | 7.5 | 9.6 | 6.6 | 8.3 | 6.3 |
| 1997-1998 | 4.6 | 3.7 | 9.6 | 11.6 | 11.6 | 6.4 | 8.6 | 6.4 | 8.0 | 7.1 |
| 1998-1999 | 4.4 | 4.5 | 8.7 | 11.2 | 11.6 | 6.1 | 8.0 | 6.2 | 7.4 | 7.3 |
| 1999-2000 | 4.1 | 4.7 | 8.1 | 10.0 | 10.9 | 5.7 | 7.0 | 5.8 | 6.6 | 6.4 |
| 2000-2001 | 4.2 | 4.8 | 7.7 | 8.7 | 9.9 | 5.1 | 7.0 | 5.6 | 6.4 | 5.6 |
| 2001-2002 | 5.5 | 5.3 | 8.2 | 8.6 | 9.2 | 5.1 | 7.6 | 6.3 | 6.7 | 5.3 |
| 2002-2003 | 5.9 | 5.4 | 9.0 | 9.1 | nya | nya | 7.6 | 6.6 | 6.1 | nya |
| ORIGINAL (PER CENT) |  |  |  |  |  |  |  |  |  |  |
| $\begin{aligned} & \text { 2001-2002 } \\ & \text { May } \end{aligned}$ | 5.8 | 5.4 | 8.5 | 8.8 | 9.0 | 5.1 | 7.7 | 6.5 | 6.2 |  |
| June | 5.9 | 5.4 | 8.7 | 8.8 | 9.0 | 5.1 | 7.5 | 6.5 | 6.5 | 5.2 |
| 2002-2003 July | 5.8 | 5.4 | 8.6 | 8.9 | 9.0 | 5.2 | 7.6 | 6.5 | 6.2 |  |
| August | 5.8 | 5.5 | 8.7 | 8.9 | 9.0 | 5.2 | 7.5 | 6.5 | 6.2 |  |
| September | 5.7 | 5.4 | 8.7 | 8.9 | 9.0 | 5.2 | 7.7 | 6.5 | 6.2 | 5.3 |
| October | 5.8 | 5.5 | 8.8 | 9.0 | 8.9 | 5.1 | 7.6 | 6.6 | 6.0 |  |
| November | 6.0 | 5.3 | 8.9 | 9.0 | 8.9 | 5.1 | 7.5 | 6.6 | 6.1 |  |
| December | 6.0 | 5.5 | 8.9 | 9.1 | 8.9 | 4.9 | 7.5 | 6.6 | 6.1 | 4.9 |
| January | 5.7 | 5.5 | 9.1 | 9.1 | 9.0 | 5.0 | 7.4 | 6.6 | 6.1 |  |
| February | 5.8 | 5.3 | 9.2 | 9.2 | 8.9 | 5.1 | 7.4 | 6.6 | 6.0 |  |
| March | 5.8 | 5.4 | 9.3 | 9.2 | 8.8 | 5.0 | 7.4 | 6.6 | 6.2 | 5.0 |
| April | 6.0 | 5.4 | 9.4 | 9.3 | 8.7 | 5.0 | 7.5 | 6.7 | 6.2 |  |
| May | 6.1 | 5.4 | 9.4 | 9.3 | nya | 4.9 | 7.8 | 6.8 | 6.0 |  |
| June | 6.4 | 5.3 | 9.4 | 9.4 |  | nya | 7.7 | 6.8 | 6.1 | nya |
| $\begin{aligned} & \text { 2003-2004 } \\ & \text { July } \end{aligned}$ | 6.2 | 5.3 | 9.4 | 9.4 |  |  | 7.8 | 6.7 | 6.2 |  |

(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

|  | United |  | European | United | New |  |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| States | Japan | Union | Kingdom | Canada | Australia | Zealand |
|  |  |  |  |  |  |  |

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 12 December 2003.

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
- Labour Statistics: Concepts, Sources and Methods, 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 (cat. no. 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 2001-2002) 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. 2000-2001, refer to the fiscal year ended 30 June 2001.

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

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[^53]
[^0]:    (a) Includes some identified overseas entities with large exports; aircraft and ships fuel used in transit; exporters less than \$10,000 (estimated at \$56m)
    (b) Excludes services to foreign tourists in Australia. See exclusions in the introduction to this article.
    (c) Travel service exports, i.e. to foreign tourists, etc. in Australia.
    (d) Total excludes duplication from businesses which export both goods and services.

[^1]:    (a) To protect data confidentiality, exporters with fewer than 11 Customs entries have been included in the category '11-20 Customs entries'
    (b) Includes some identified overseas entities with large exports; aircraft and ships fuel used in transit.

    * Estimate has a relative standard error of between $25 \%$ and $50 \%$ and should be used with caution

[^2]:    (a) Includes businesses whose imports are not known or valued at less than \$10,000.
    (b) Includes businesses whose exports are not known or valued at less than \$10,000.
    (c) Total goods exporters were 29,876 and total goods importers were 57,313.

[^3]:    1 In Australia, all sub-soil assets are deemed to be owned by the general government sector.

[^4]:    Source: cat. no. 5206.0, quarterly data.

[^5]:    Source: cat. no. 9314.0, Monthly data.

[^6]:    Source: ABS cat. no. 8731.0, quarterly data

[^7]:    Source: cat. no. 6202.0, monthly data.

[^8]:    Source: cat. no. 5302.0, quarterly period average data.

[^9]:    Source: Australian National Accounts : National Income, Expenditure and Product, cat. no. 5206.0.

[^10]:    (a) Basic prices are the amounts received by producers, including the value of any subsidies or products, but before any taxes on products.

[^11]:    (a) Basic prices are the amounts received by producers, including the value of any subsidies or products, but before any taxes on products

[^12]:    Source: Australian National Accounts : National Income, Expenditure and Product, cat. no. 5206.0.

[^13]:    Source: Government Finance Statistics, Australia, cat. no. 5512.0 and Public Finance Section.

[^14]:    (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 revision to the original monthly data not feeding into the quarterly original series until the next quarterly release due to data revision to the original monthly data not feeding into the quarterly original series
    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

[^15]:    (a) 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).
    (b) For all time periods, estimates for sugar, sugar preparations and honey are included in Other non-rural.
    (c) Includes Goods for processing; Repairs on goods; Goods procured in ports by carriers; and Non-monetary gold.

[^16]:    Source: Balance of Payments and International Investment Position, Australia, cat. no. 5302.0.

[^17]:    (a) Derived from current price original data. The net international investment position ratios are derived from the net foreign liabilities at the end of the period and GDP for the year ended with that period. Other ratios use only data for the year ended with the period shown.
    (b) For the latest reference period, GDP for the year ended with the previous quarter is used.

[^18]:    Source: Retail Trade, Australia, cat. no. 8501.0.

[^19]:    (a) Excludes public sector and all businesses classified to agriculture, forestry, fishing, hunting and community services.

[^20]:    Source: Private New Capital Expenditure and Expected Expenditure, Australia, cat. no. 5625.0.

[^21]:    (a) Excludes public sector and all businesses classified to agriculture, forestry, fishing, hunting, community services and construction. Data is as at the end of period.

[^22]:    Source: Inventories and Sales, Selected Industries, Australia, cat. no. 5676.0.

[^23]:    (a) Original sales data are provided by the Federal Chamber of Automotive Industries and sourced from VFACTS.
    (b) Includes cars, station wagons and people movers but excludes all-terrain vehicles.
    (c) Includes all-terrain vehicles but excludes motor cycles, plant and equipment and unpowered vehicles.

[^24]:    (a) Total industrial production describes the sum of the three groups: Mining excluding services to mining, manufacturing and electricity, gas and water.

[^25]:    Source: Building Activity, Australia, cat. no. 8752.0.

[^26]:    Source: Australian National Accounts : National Income, Expenditure and Product, cat. no. 5206.0.

[^27]:    Source: International Trade Price Indexes, cat. no. 6457.0.

[^28]:    Source: Producer Price Indexes, cat. no. 6427.0.

[^29]:    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.

[^30]:    (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.

[^31]:    (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.

[^32]:    (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, to core labour forc
    (b) For unemployment rates for total males, females and persons, use Tables 6.1, 6.2 and 6.3.

[^33]:    (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).

[^34]:    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 senvices.
    Source: Business Indicators, Australia, cat. no. 5676.0.

[^35]:    (a) Seasonally adjusted data not available. Original data provided

    Source: Housing Finance for Owner Occupation, Australia, cat no. 5609.0.

[^36]:    (a) All data are end of period unless otherwise specified.
    (b) Data are an average of the assessed daily market yields for the week ended the last Wednesday of the month.
    (c) The 11am call rate. Data are the average of daily figures.
    (d) Indicator rates on variable rate business loans (i.e. overdrafts and fully drawn loans).
    (e) Standard variable rate loans of large bank housing lenders.

[^37]:    (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 $1970=100.0$.

[^38]:    (a) These estimates are considered to be of poor quality. They should be used with caution.

[^39]:    (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.

[^40]:    (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.

[^41]:    (a) Estimates for Australian Capital Territory and Northern Territory are not available separately, but are included in the Australian total.

[^42]:    (a) Original sales data are provided by the Federal Chamber of Automotive Industries and sourced from VFACTS
    (b) Extreme care should be exercised in using the seasonally adjusted series for the number of new motor vehicle sales 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: Original sales data are provided by the Federal Chamber of Automotive Industries and sourced from VFACTS and Sales of New Motor Vehicles, Electronic Publication, cat. no. 9314.0.

[^43]:    (a) Extreme care should be exercised in using the trend series for number of building approvals in the Northern Territory and the Australian Capital Territory. The highly erratic nature of these data makes reliable estimation of the trend very difficult.

[^44]:    Source: Consumer Price Index, Australia, cat. no. 6401.0.

[^45]:    Source: Average Weekly Earnings, States and Australia, cat.no. 6302.0.

[^46]:    (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.

[^47]:    (a) Excludes alterations and additions

[^48]:    Consumer Price Index, Australia cat. no. 6401.0
    Main Economic Indicators - Organisation for Economic Cooperation and Development OECD

[^49]:    (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

    Source: Organisation for Economic Co-operation and Development, OECD, and the ABS.

[^50]:    Source: Organisation for Economic Co-operation and Development, OECD, and the ABS.

[^51]:    Source: Consumer Price Index, Australia, cat. no. 6401.0.

[^52]:    (a) All series represent producer prices in manufacturing goods except France (intermediate goods).

[^53]:    © Commonwealth of Australia 2004

