## AUSTRALIAN ECONOMIC INDICATORS SEPTEMBER 1993

IAN CASTLES
Australian Statistician

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## FOR MORE INFORMATION

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General inquiries concerning this publication should be addressed to Michael Davies, Editor, *Australian Economic Indicators*, on Canberra (06) 252 6025.

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## INTRODUCTION

Australian Economic Indicators presents a statistical summary of the Australian economy, and includes comprehensive tables and charts, as well as commentaries, occasional articles and technical notes. International comparisons of selected economic indicators are also provided. Australian Economic Indicators has been developed primarily as a reference document, providing a broad basis for economic analysis and research.

#### The Statistics

The statistics are generally presented as time series for the last nine years of annual data, and for the last nine quarters or 15 months of data. To assist analysis most tables include percentage movements, as well as levels, of series.

For users requiring longer time series, a special issue of *Australian Economic Indicators* is produced at the beginning of each year. It contains, for most series, a greater span of annual, quarterly and monthly data. To accommodate these changes, each special issue has a graphical summary and no commentaries. Special issues were released for January 1992 and January/February 1993. In future, the special issue will be the February issue.

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 13 August 1993.

#### **Articles and Notes in this Issue**

This issue of Australian Economic Indicators contains the following feature articles and technical notes:

The Timeliness of Quarterly Income and Expenditure Accounts: An International Comparison

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Composite Leading Indicator: June Quarter 1993

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## **GENERAL INFORMATION**

#### Structure of Australian Economic Indicators and Cross Referencing

Australian Economic Indicators takes a market or activity approach to the presentation of statistics. The relationship between this structure and the four consolidated accounts that comprise the National Accounts is shown in Table A below. Table B following provides a cross-reference guide to industry and sector statistics.

**Table A - Cross Reference to National Accounts Aggregates** 

	I DOMESTI	C PRODUCTION ACCOUNT	
	Chapter		Chapter
Wages, Salaries and			<del></del>
Supplements Gross Operating Surplus	2,9	Consumption Investment	2,4,5 2,4,5
Net Indirect Taxes	2,9 2	Increase in Stocks	2,4,5 2,5,6
	_	Exports less Imports	2,5
Gross Domestic Product (income based)	2	Gross Domestic Product (expenditure based)	2
	II NATIONAL INI	COME AND OUTLAY ACCOUNT	
	Chapter	COME AND COTEST ACCOUNT	Chapter
	<del></del>		<del>`</del>
Consumption Saving	2,4,5 2,9	Wages, etc. Gross Operating Surplus Net income/transfers	2,9 2,9
		from Overseas	2,3,9
		Depreciation	2,9
		Net Indirect Taxes	2
		National Disposable	
Disposal of Income	2,9	Income	2,9
	III NATIOI Chapter	NAL CAPITAL ACCOUNT	Chapter
Investment	2.4.5	Depreciation	2.9
ncrease in Stocks	2,5,6	Saving	2,9
Net Lending to Overseas	3		
		Finance of Gross	
Gross Accumulation	2	Accumulation	2
	IV OVERSEAS	S TRANSACTIONS ACCOUNT	
	Chapter		Chapter
		Imports of Goods &	
Evanate of Goode P	2,3	Services	2,3,5
Exports of Goods & Services		Income/transfers to	2.0
Services ncome/transfers from	27	( Merseas	
Services	3,7	Overseas Net Lending to Overseas	3,9 3
Services ncome/transfers from	3,7		

Table B - Cross Reference to Industry and Sector Statistics

Chapter	National Accounts	International Accounts	Public Sector Accounts	Consumption and investment	Production	Prices	Labour Force and Demography	Incomes and Labour Costs	Financial Markets
Sector, Industry	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
1				Ta	ble numbe	[			
Sector									
Trading enterprises (*)	4,5	2,11	6	2,3,5,6	1-12	7-12	6	2,5	4,6
Financial enterprises	3,4			5					1-7
Households (a)	4-6	2,11		1-4,7		1,2,7	1-10	1-5	2,3
General Government	2,4,5	7	1-7	8,9		2-4			
Overseas	2,5	1-12				5,6	9,10		6
Industry									
Agriculture, forestry, fishing and hunting	1,3	2,3		4	1,2	5,6,9	6	1	
Mining	3	3		5-7	4,5	6	6,8		
Manufacturing	3	3.4		5-7	1-3	8,11,12	6-8		
Electricity, gas and water	3	<b>0,</b> ·		1	2		6		
Construction	3			5	6-11	7-9	6,8		2,3
Wholesale and retail trade	3			1-4,6	1,2	1,2,6			
Transport and storage	3	3,4		1		1	6,8		
Communication	3			1			6,8		
Finance, property and business services	3			1,5,7			6		
Public administration and defence	3			8,9			6		
Community services	3			8,9			6		
Recreation, personal and other services	3			1,8,9	12	1	6		
Ownership of dwellings	3			1,4		1,2,7			2,3

Note: Chapter 12, International Comparisons is not included in this table as most data in this chapter are at a national level, not sector or industry.

(a): In the National Accounts chapter, the trading enterprises sector includes only corporate trading enterprises, and the households sector also includes unincorporated enterprises.

#### **Explanatory Notes**

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

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 classifaction. Some of the publications most relevant to *Australian Economic Indicators* are:

Australian Standard Industrial Classification, Volume 1 - The Classification (1201.0) Classification Manual for Government Financial Statistics, Australia (1217.0) Australian National Accounts: Concepts, Sources and Methods (5216.0)

Australian National Accounts: Concepts, Sources and Methods (5216.0)

Balance of Payments, Australia: Concepts, Sources and Methods (5331.0)

A Guide to Labour Statistics (6102.0)

The Australian Consumer Price Index: Concepts, Sources and Methods (6461.0)

#### **Related Publications**

A list of related publications is included in each chapter under the table of contents. These include publications which are the source of the data in the tables and other related publications.

#### **Seasonally Adjusted and Trend Estimates**

Series in this publication include original, seasonally adjusted and trend series. Special care should always be taken in interpreting data for the most recent months and quarters. Some of the original and all of the seasonally adjusted and trend series are subject to revision.

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 (ie trend movements);
- short term irregular changes;
- · regular seasonal influences;
- normal 'trading', 'working' or 'pay' day patterns; and
- systematic holiday effects.

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

The general methods used in the ABS for making seasonal adjustments are decribed in *Seasonally Adjusted Indicators*, *Australia 1983* (1308.0). The method used to estimate trends is described in the Information Paper *A Guide to Smoothing Time Series - Estimates of Trend* (1316.0).

Trend estimates produced by the ABS are based on Henderson Moving Averages, and are therefore subject to revision especially for the latest few months or quarters. Sometimes the data may be so erratic that reliable trend estimates cannot be provided for the latest months. In these cases, the last few observations are not published.

#### **Constant Price Estimates**

Constant price statistics in this publication, refer to estimates in 1989-90 dollar terms, and measure values expressed at the average prices prevailing that year. Period-to-period movements in constant price estimates provide what are often called 'changes in real terms'.

#### **Implicit Price Deflators**

An implicit price deflator (IPD) is a price index obtained by dividing the current price value of a statistical aggregate by its constant price value and as such has the form of a current weighted price index. The change in the IPD between any two periods represents the effects of actual price changes and the effects of relative changes in the underlying quantity weights, or physical composition of the aggregate from which the deflator is formed.

#### **Symbols and Other Usages**

The following symbols, where shown in columns of figures or elsewhere in tables, mean:

- na data not available: due to either some series starting later than others, no seasonally adjusted data for some series, or data not published for other reasons. Note that where a time series is not available the symbol na is used followed by empty cells.
- nya data not yet available: used in tables from multiple sources where some series' end-dates are shorter than that of the table itself.
- . . not applicable.
- 0. 0.0 nil or rounded to zero.
- nec not elsewhere classified.

Columns in bold in the tables indicate a total. Columns usually sum from the left, with the total appearing on the right . 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.

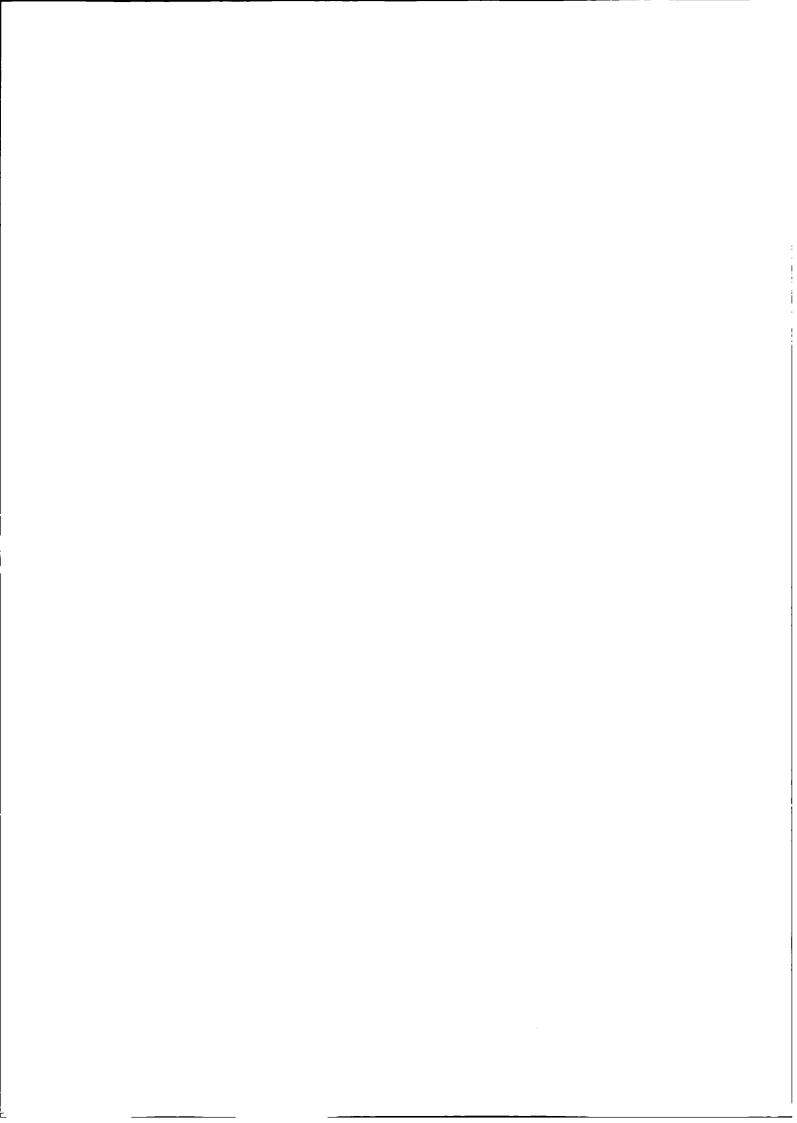
Yearly periods shown as, e.g. 1988-89, refer to the fiscal year ended 30 June 1989.

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

#### **Metric Prefixes**

Deca (da) = ten
Hecto (h) = hundred
Kilo (k) = thousand
Mega (M) = million

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



# The Timeliness of Quarterly Income and Expenditure Accounts: An International Comparison

### Philip Smith, Statistics Canada

The timely and accurate production of a complex and interrelated set of accounts such as the quarterly Australian National Accounts inevitably involves compromises and trade-offs. A typical trade-off is the use of preliminary, rather than final, data from a particular collection in order to bring out the accounts in a timely manner. This, however, leaves the accounts subject to revision when the final data become available. New information, such as new or infrequent data collections, becoming available and the introduction of improved compilation methodology may also result in the need for revisions. Each country using the United Nations' A System of National Accounts as its framework adopts its own practices to deal with these revisions. Details of Australia's practice are included in Australian National Accounts: Concepts, Sources and Methods (ABS Catalogue No.5216.0).

The following article compares the revision practices of several national statistical agencies, including the ABS. It has been prepared by Philip Smith, the Director of the National Accounts and Environment Division of Statistics Canada. It is published here with the kind permission of Philip Smith and Statistics Canada.

This paper reports the results of an international survey of national income and expenditure accounts release date practices in national statistical bureaux. The survey was conducted by the author in January-March 1993 by means of a questionnaire mailed to statisticians of several countries.

Respondents to the survey were asked on what date their preliminary income and expenditure accounts estimates for each of the four quarters of calendar year 1991 were officially released. They were also asked to indicate the dates on which each of the subsequent four revised sets of estimates were released. To avoid the possibility of unwarranted generalizations from a single year's experience, respondents were asked whether the year 1991 was a typical one from this perspective, or there were special circumstances which affected the release dates in this particular period. Finally, general information was sought on each country's official revision policy.

#### Release lags

Fifteen countries provided the information which was sought, pertaining to release dates in 1991. Table 1 displays the average lag for each country calculated as the simple arithmetic mean of the release lags for the four quarters of the year. The basic data are reported in Table 2. A slightly different perspective is shown in Table 3, which presents the computed

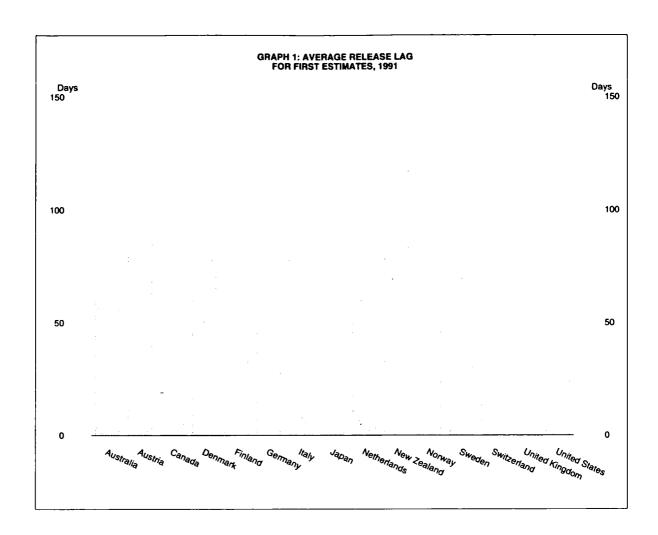
release lags in days.<sup>3</sup> It is common for the release lag to vary over the four quarters of the year.

The release lags for the first estimates are of special interest since they show how long the public must wait before getting a first picture of the country's economic performance during the quarter. Statistical bureaux face a trade off here between timeliness and reliability, so it is interesting to observe the various choices they make in this regard. The average release lags for the preliminary estimates are highlighted in Graph 1. Countries fall into five groups:

- One country, the United States, released its initial estimates within one month of the reference quarter. These estimates were incomplete in that they covered expenditurebased gross domestic product only; initial estimates of corporate profits, net interest, national income and gross national product lagged by an additional month.
- Six countries, Australia, Canada, Germany, the Netherlands, Norway and Switzerland, released their first estimates two months after the reference quarter.
- Three countries, Japan, Sweden and the United Kingdom released their preliminary estimates around the middle of the third month after the reference quarter.4
- Four countries, Austria, Denmark, Finland and Italy, released their initial estimates approximately three months after the reference quarter.
- Finally, one country, New Zealand, released its preliminary estimates about four and a half months after the reference quarter.

The conclusions here, and in the rest of the paper, pertain to income and expenditure based estimates of GDP only. Other components of the System of National Accounts such as the financial flows are ignored. Some countries have more timely estimates of GDP which are based on the measurement of output by industry. These latter measures are not considered in this paper.

The release lags associated with the subsequent revised estimates also vary considerably by country. Once again, the *United States* stands out as a unique case, having released its second estimates about two months after the reference quarter and its third set of estimates one month after that. The *United States* is the only country with twelve, rather than four releases



of its quarterly national accounts each year. The Netherlands also stands apart from other countries, with eight quarterly releases annually, its second estimates coming out 119 days after the reference quarter. Most countries released their second set of estimates, on average, between 145 and 190 days after the reference quarter. Germany, New Zealand and Sweden differ somewhat, with average release lags of 204, 216 and 210 days respectively for their second estimates, and Austria and Switzerland had the longest such lags at 248 and 289 days.

The lags applying to the third, fourth and fifth estimates, which are also shown in Table 3, differ even more widely and are best considered within the context of general revision policies, in the next section.

#### **Revision Policies**

There are many commonalities to the revision policies of the fifteen countries included in the survey. Most impose fairly strict limitations on when and how frequently revisions are permitted, although two, Australia and New Zealand, have almost no restrictions. Most close their accounts after three or four years, allowing no further revisions thereafter except on special, infrequent occasions when historical revisions are carried out. The general pattern in the majority of countries is that the estimates for a particular quarter are open for revision when those for each of the other quarters in that same reference year

are first released, and then annually thereafter for a period varying from two to four years.

Countries following this general pattern most closely include *Canada*, *Denmark*, *Finland*, *Japan*, *Norway* and *Sweden*. The following paragraphs describe the specific policies of each country, which the reader can also see illustrated for the year 1991 in Table 2.

Canada's revision policy is quite strict. Revisions are permitted for all quarters during the same calendar year. Thereafter, the accounts are open for revision only once per year, at the time of the release of the first quarter estimates in mid-June. They are open for four such annual revisions, after which time they are considered final and are not normally reopened except for historical revisions which typically occur about once per decade. The estimates at constant prices are converted to a new base period at intervals of roughly five years and this transformation is normally accomplished by chain linking, within the usual revision schedule.

In Australia there are few limitations on revisions. The annual revisions are generally most significant at the time of the release of the fourth quarter accounts in March and currently can go back as far as financial year 1985-86. At the time the second quarter estimates are released, annual revisions are normally, although not exclusively, limited to the previous four financial years. The annual revisions at the time when

the first and third quarter estimates are released are normally limited to the latest complete financial year. The quarterly estimates are revised in tandem with the annual estimates and, in addition, are open to other revisions each quarter for up to three years.

In New Zealand there are no limitations on revisions, in part because the Department of Statistics has been releasing quarterly national accounts estimates for just a few years.

The *United Kingdom* revision policy is unique in that it always permits revisions to the quarters of the previous year as well as those of the current year. Annual revisions normally occur in September, when the second quarter estimates and the annual national accounts "Blue Book" are released, and cover the previous four years. At the time of the other three quarterly releases, normally in June, December and March, revisions are allowed in all quarters within the current and previous years, the "current" year being defined as the one in which the most recent Blue Book was published.

In the United States the first estimates, qualified as "advance", are released near the end of the first month after the end of the quarter. The second and third estimates, qualified as "preliminary" and "final", are released near the end of the second and third months respectively. Ordinarily, annual revisions are carried out each July and cover the preceding three years. Comprehensive historical revisions are carried out at about five-year intervals. The revision dates reported by the United States for the 1991 estimates were not fully typical, for two reasons: (1) the fourth estimates for the first and second quarters of 1991 and the second estimate for the third quarter were delayed by 8 days due to the release of a comprehensive revision and (2) the fifth estimates for the third and fourth quarters were delayed by approximately 30 days due to a relocation of the bureau.

In *Germany* the quarterly estimates are open for revision in March, when the fourth quarter estimates are released, and annually thereafter in August or September, at the time of release of the second quarter estimates. They are open for three such annual revisions, after which time they are considered final and are not normally reopened except for historical revisions, which typically occur every 5 to 10 years.

In Japan the estimates for each quarter are open for revision when those for the subsequent quarter are released. Thereafter, the quarterly estimates are open for revision annually at the time of release of the third quarter estimates. They are open for two such annual revisions, after which time they are considered final and are not normally reopened except for historical revisions, which typically occur every 5 to 10 years.

In *Denmark* the accounts are normally open for revision in the following two quarters. Thereafter, they are normally open for revision only once a year, in

January, following the compilation of the annual accounts in October. The estimates are open for three such annual revisions, after which time they are considered final.

In Finland the accounts are open for revision for all quarters during the same calendar year. Thereafter, they are open for revision twice per year, at the time of the release of the first and third quarter estimates. They are open for two years of such revisions, after which time they are considered final and are not normally reopened except in connection with changes in the base year which occur about once every five years.

In *Norway* the accounts are open for revision for all quarters during the same calendar year. Thereafter, they are open for revision only once during the year, in May, following the release of revised annual estimates. They are open for three such annual revisions, plus two more annual revisions after that which are attributable to the method used for adjusting the quarterly estimates to annual bench-mark totals.

In Sweden the accounts are open for revision for all quarters during the same calendar year. Thereafter, they are open for revision only once during the year, at the time of the release of the annual national accounts in October or November. They are open for two such annual revisions, after which time they are considered final and are not normally reopened except for historical revisions, which typically occur every 5 to 10 years.

In *Italy*, the revision policy is somewhat analogous to that of the *United Kingdom* in that, for the first three quarters, it allows revisions to the current year as well as the two previous years, provided the annual totals for those two years remain unchanged. At the time of the first quarter in April, just after the release of the annual revisions normally covering the past three years at the end of March, the quarterly estimates are open for revision for a period equal to n + 2 where n is the number of years for which the annual revisions were just carried. In 1991, the adoption of a new base year for the constant price estimates starting in 1970 has caused some delay in the release of the quarterly estimates which normally occurs three months after the end of the reference period.

The Swiss approach to revisions is unusual in that it draws a distinction between the original, unadjusted estimates and the seasonally adjusted estimates. Annual revisions to the quarterly GDP estimates normally occur in late November or early December, when the third quarter estimates are released, and cover the previous two years. At the time of the other three quarterly releases the original estimates, without seasonal adjustment, are not open for revision. The seasonally adjusted quarterly releases.

In Austria, the estimates for the first three quarters are first revised with the release of the fourth quarter. All quarters are open for revision annually thereafter in June or July for three years. Comprehensive historical revisions are carried out at about ten year intervals.

In the *Netherlands*, a preliminary estimate of GDP growth is released about two months after the reference quarter. Revised, fully-based results (expenditure, production and income) come out about two months after that. When the fully-based results for the fourth quarter come out around the end of April the other quarters of the same year are also open for revision. The annual accounts are revised in August each year, for the previous three years, and the quarterly estimates are adjusted to the new annual levels with the release of the fully-based second quarter estimates.

#### Conclusion

Countries have different approaches with respect to timeliness and revision of the national income and expenditure accounts. In part, this is due to varying attitudes about the trade-off between timeliness and reliability, with some countries, such as the *United States*, putting a high premium on timeliness of the initial estimates and others, such as *New Zealand*, putting greater emphasis on their precision. The degree of experience with quarterly national accounting may be another factor accounting for the variance in release timing and revision policies.

The most common pattern is for countries to release their preliminary income and expenditure accounts estimates a little more than two months after the reference quarter, to revise these as the estimates for subsequent quarters of that calendar year are released, and to continue revising them on an annual basis for two to four years thereafter.

#### **Endnotes**

- 1. One other country, Spain, also responded to the survey but since it only started publishing quarterly national accounts estimates in 1992 it was unable to supply the requested information for 1991.
- 2. The average lags reported in Table 1 are most interesting for the first and second estimates. Those for the subsequent estimates say more about how often the estimates are revised than they do about release lags.
- 3. The release lag for a particular quarter is defined as the number of calender days elapsed between the first day after the quarter and the release day. Thus, if the first quarter estimates were released on April 30, the release lag would be 29 days.
- 4. Beginning in 1993, the Central Statistical Office of the United Kingdom has increased the timeliness of its national accounts. A preliminary estimate of GDP, derived from output data, is released three to four weeks after the reference quarter. A second provisional estimate of GDP is released four weeks later, with the main income and expenditure components. A full set of national accounts becomes available twelve weeks after the reference quarter.
- 5. Information provided by Spain, relating to calendar year 1992, indicates that it too follows the general pattern just described. Spain allows revisions for all quarters in the same calendar year. Thereafter, revisions are permitted once a year at the end of June, with the release of the first quarter estimates. The accounts are closed after three annual revisions.

Table 1: National Income and Expenditure Accounts Average Release Lags for 1991 by Country										
	Estimate									
	1 st	2nd	3rd	4th	5th					
Country			Days							
Australia	61	154	245	335	427					
Austria	86	248	407	772	1,092					
Canada	64	156	322	555	857					
Denmark	96	187	307	614	974					
Finland	91	184	298	439	599					
Germany	65	204	387	570	799					
Italy	106	194	286	376	465					
Japan	75	166	384	749	977					
Netherlands	60	119	256	483	802					
New Zealand	130	216	315	406	497					
Norway	62	146	299	519	816					
Sweden	82	210	406	546	733					
Switzerland	62	289	658	936	**					
United Kingdom	82	173	265	356	446					
United States	27	60	85	229	548					

Table 2: National Income and Expenditure Accounts Release Dates for 1991 by Country										
				Estimate						
		1st	2nd	3rd	4th	5th				
Country	Quarter			Date						
Australia	1st	30-05-91	15-08-91	05-12-91	17-03-92	02-06-92				
	2nd	15-08-91	05-12-91	17-03-92	02-06-93	13-08-92				
	3rd	05-12-91	17-03-92	02-06-92	13-08-92	01-12-92				
	4th	17-03-92	02-06-92	13-08-92	01-12-92	18-03-93				
Austria	1st	29-06-91	28-03-92	27-06-92	28-06-93	28-06-94				
	2nd	28-09-91	28-03-92	27-06-92	28-06-93	28-06-94				
	3rd	20-12-92	28-03-92	27-06-92	28-06-93	28-06-94				
	4th	28-03-92	27-06-92	28-06-93	28-06-94					
Canada	1st	20-06-91	30-08-91	29-11-91	28-02-92	22-06-92				
	2nd	30-08-91	29-11-91	28-02-92	22-06-92	21-06-93				
	3rd	29-11-91	28-02-92	22-06-92	21-06-93	20-06-94				
	4th	28-02-92	22-06-92	21-06-93	20-06-94	19-06-95				
Denmark	1st	02-07-91	30-09-91	21-01-92	22-01-93	15-01-94				
	2nd	30-09-91	21-01-92	30-03-92	22-01-93	150194				
	3rd	21-01-92	30-03-92	30-06-92	22-01-93	15-01-94				
	4th	30-03-92	30-06-92	22-01-93	15-01-94	15-01-94				
Finland	1st	03-07-91	30-09-91	31-12-91	30-03-92	10-07-92				
	2nd	30-09-91	31-12-91	30-03-92	10-07-92	29-12-92				
	3rd	31-12-91	30-03-92	10-07-92	29-12-92	15-07-93				
Gomany	4th	30-03-92	10-07-92	29-12-92	15-07-93	29-12-93				
Germany	1st	04-06-91	30-08-91	13-03-92	03-09-92	09-03-93				
20u.,	2nd	30-08-91	13-03-92	03-09-92	09-03-93	07-09-93				
Itali	3rd	05-12-91	13-03-92	03-09-92	09-03-93	07-09-93				
	4th	13-03-92	03-09-92	09-03-93	07-09-93	07-09-94				
Italy	1st	20-07-91	09-10-91	15-01-92	17-04-92	08-07-92				
laly	2nd	09-10-91	15-01-92	17-04-92	08-07-92	08-10-92				
	3rd	15-01-92	17-04-92	08-07-92	08-10-92	12-01-83				
	4th	17-04-92	08-07-92	08-10-92						
lanan					12-01-93	08-04-93				
Japan	1st	18-06-91	19-09-91	04-12-91	03-12-92	03–12–93				
	2nd	19-09-91	04-12-91	03-12-92	03-12-93	**				
	3rd	04-12-91	19-03-92	03-12-92	03-12-93	**				
	4th	10 03 02	16 06 02	03 12 02	03-12-03					
vernerianos	1st	30-05-91	25-07-91	30–10–91	27-04-92	27-10-92				
	2nd	09-09-91	30-10-91	27-04-92	27-10-92	26-10-93				
	3rd	25-11-91	3001-92	27-04-92	27-10-92	26-10-93				
	4th	27-02-92	27-04-92	27-10-92	26-10-93	25-10-94				
Sermany  Ialy  apan  Jetherlands  Jew Zealand  Jorway	1st	20-08-91	30-10-91	19-02-92	28-04-92	28-07-92				
	2nd	30–10–91	19-02-92	28-04-92	28-07-92	30–11–92				
	3rd	19-02-92	28-04-92	28-07-92	30–11–92	16-02-93				
	4th	28-04-92	28-07-92	30-11-92	16-02-93	28-04-93				
Norway	1st	10-06-91	09-09-91	09-12-91	10-02-92	11-05-92				
	2nd	09-09-91	09-12-91	1002-92	11-05-92	10-05-93				
	3rd	09-12-91	10-02-92	11-05-92	10-05-93	100594				
	4th	10-02-92	11-05-92	10-05-93	10-05-94	10-05-95				
Sweden	1st	25-06-91	24-09-91	16–12–91	23-03-91	18-11-92				
	2nd	24-09-91	16-12-91	23-03-92	18-11-92	15–11–93				
	3rd	18-12-91	23-03-92	181192	15–11–93					
	4th	23-03-92	18-11-92	15-11-93						
Switzerland	1st	04-06-91	29-11-91	01-12-92	07-12-93					
	2nd	30-08-91	29-11-91	01-12-92	07-12-93	••				
	3rd	29-11-91	01-12-92	07-12-93						
	4th	06-03-92	01-12-92	07-12-93						
Jnited Kingdom	1st	24-06-91	23-09-91	20-12-91	19-03-92	24-06-92				
	2nd	23-09-91	20-12-91	19-03-92	24-06-92	23-09-92				
	3rd	20-12-91	19-03-92	24-06-92	23-09-92	21-12-92				
	4th	19-03-92	24-06-92	23-09-92	21-12-92	12-03-93				
United States	1st	26-04-91	29-05-91	26-06-91	04-12-91	30-07-92				
	2nd	28-07-91	28-08-91	26-09-91	04-12-91	30-07-92				
	Lilo									
	3rd	29-10-91	04-12-91	20-12-91	300792	01-09-93				

	Estimate							
		1st	2nd	3rd	4th	5th		
Country	Quarter		_	Days				
Australia	1st	59	136	248	351	428		
	2nd	45	157	260	337	409		
Austria	3rd	65	168	245	317	427		
	4th	76	153	225	335	442		
Austria	1st	89	362	453	818	1,183		
	2nd	89	271	362	727	1,092		
	3rd	80	179	270	635	1,000		
	4th	87	178	544	909			
Canada	1st	80	151	242	333	448		
	2nd	60	151	242	357	721		
	3rd	59	150	265	629	993		
	4th	58	173	537	901	1,265		
Denmark	1st	92	182	295	662	1,020		
	2nd	91	204	273	571	929		
	3rd	112	181	273	479	837		
	4th	89	181	387	745	1,110		
Finland	1st	93	182	274	364	466		
	2nd	91	183	273	375	547		
	3rd	91	181	283	455	653		
	4th	89	191	363	561	728		
Germany	1st	64	151	347	521	708		
	2nd	60	256	430	617	799		
	3rd	65	164	338	525	707		
	4th	72	246	433	615	980		
Italy	1st	110	191	289	382	464		
	2nd	100	198	291	373	465		
	3rd	106	199	281	373	469		
	4th	107	189	281	377	463		
Japan	1st	78	171	247	612	977		
	2nd	80	156	521	886			
	3rd	64	170	429	794	••		
<del></del>	4th	78	167	337	702 392	575		
Netherlands	1st	59	115	212	392 484	848		
	2nd	70	121	301	392	758		
	3rd	55	121	209	592 664	1,029		
	4th	57	117	300 324	393	484		
New Zealand	1st	141	212	302	393	518		
	2nd	121	233 210	302 301	426	504		
	3rd	141	210	334	412	483		
Nonvoy	4th	118 70	161	252	315	406		
Norway	1st	70 70	161	224	315	679		
	2nd 3rd	70 69	132	223	587	952		
	3rd 4th	40	131	495	860	1,225		
Sweden	1st	85	176	259	357	597		
Sweden	2nd	85	168	266	506	868		
	3rd	76	174	414	776			
	4th	82	322	684				
Switzerland	1st	64	242	610	981			
	2nd	60	151	519	890	**		
	3rd	59	427	798				
	4th	<b>6</b> 5	335	706		••		
United Kingdom	1st	84	175	263	353	450		
Omited Kingdom	2nd	84	172	262	359	450		
	3rd	80	170	267	358	447		
	4th	78	175	266	355	436		
United States	1st	25	58	86	247	486		
OTHER STRIES	2nd	25 25	58	87	156	395		
	2nd 3rd	25 28	64	80	303	701		
	4th	28	58	85	211	609		

## **Composite Leading Indicator**

June quarter 1993

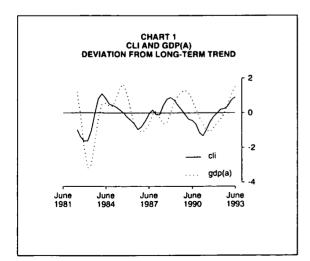
#### Introduction

The ABS has developed an experimental composite leading indicator (CLI). The CLI summarises the early signals contained in a selection of economic indicators and is designed to help in the detection of turning points between successive expansions and slowdowns of economic activity. Details of the compilation of the index can be found in *An Experimental Composite Leading indicator of Australian Economic Activity* (ABS Cat. No. 1347.0), June 1993 and in the feature articles published in *Australian Economic Indicators* in August and October 1992 and May 1993.

The CLI is a single time series produced by aggregating eight individual economic indicators. It is calculated as a simple average of the short-term movements in the indicators listed in table 2. The components of the CLI have been chosen for their theoretical and observed links with short-term movements in the overall measure of economic growth, constant price GDP(A), as well as for their timeliness. The short-term movements correspond to cycles of 2 to 8 years. The observed average lead of the CLI is two quarters. It led the 1991 September quarter turning point in GDP(A) by two quarters.

As shown in Table 1 and Chart 1, the CLI is expressed in terms of deviation from the long-term trend in GDP(A). The CLI is designed so that the direction of its growth indicates the likelihood of an expansion or a slowdown, relative to the long-term trend in GDP(A), for the next two quarters. It is important to note that it is not designed to predict the level of, or the actual percentage change between quarters in, GDP(A).

The CLI is still considered to be experimental and it will be updated in *Australian Economic Indicators* each quarter during the experimental period.



#### June quarter 1993 CLI

The main features of the June quarter 1993 CLI were: no turning point was detected by the index, which registered its ninth consecutive quarter of growth, suggesting a continuation of a cyclical recovery for at least the next two quarters; the underlying long-term trend was weak, reflecting the relatively subdued economic activity over the past four years.

Chart 1 shows constant price GDP(A) and the CLI expressed as deviations from the long-term trend of GDP(A). Chart 2 shows trend GDP(A) with its long-term trend. Table 1 provides details of the values of the CLI and the corresponding quarter to quarter changes. Table 1 also gives the recent values of the short-term trend in GDP(A) and its long-term trend, along with the percentage deviation of trend GDP(A) from its long-term trend.

The contributions to quarterly changes in the CLI from its components, expressed as deviations from the long-term trend, show that the basis of the change in the CLI remained weak (see Table 2). In the June quarter 1993, the main positive contribution continued to be from job vacancies data. The All industrials index has made a positive contribution for two consecutive quarters (see Chart 7), while housing finance commitments registered their second consecutive negative contribution to the guarterly changes in the CLI. Negative contributions were also registered in the trade factor and United States GDP. Contributions from the remaining three components were weak but positive. Graphs 3 to 10 show the deviation from the long-term trend for each component for recent quarters.

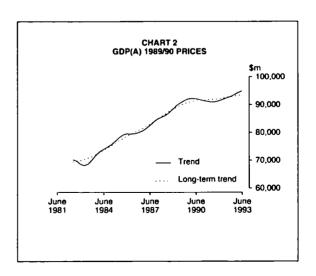
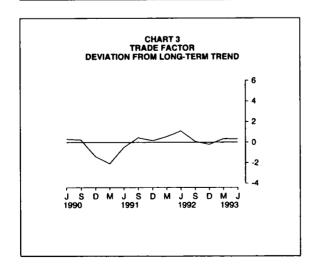
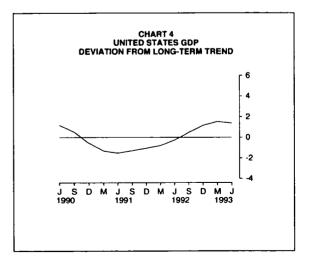
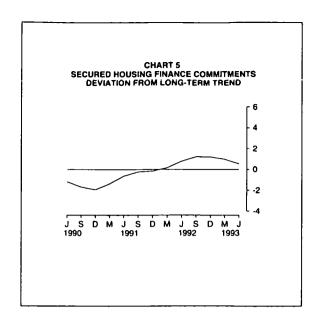


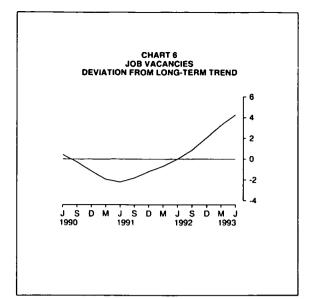
Table 1 CLI June quarter 1993 - growth rates								
	1992. Mar	1992. Jun	1992. Sep	1992. Dec	1993. Mar	1993. Jun		
CLI Deviation from long-term trend	0.00	0.22	0.25	0.40	0.75	0.93		
Change from previous quarter		0.22	0.03	0.15	0.35	0.18		
GDP(A) Trend	91904	92375	92880	93576	94336	94948		
Percentage change from previous quarter		0.5	0.5	0.7	0.8	0.6		
GDP(A) Long-term trend	92430	92669	92909	93131	93348	93521		
Percentage change from previous quarter		0.3	0.3	0.2	0.2	0.2		
GDP(A) Deviation from long-term trend	-0.57	-0.32	-0.03	0.48	1.06	1.53		
Change from previous quarter		0.25	0.29	0.51	0.58	0.47		

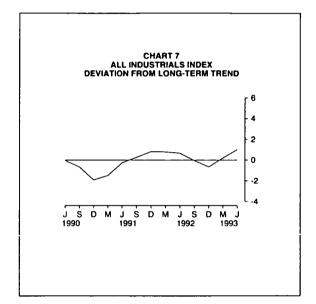
Table 2 Contributions to the quarterly changes in CLI deviation from long-term trend								
	1992. Jun	1992. Sep	1992. Dec	1993. Mar	1993. Jun			
Trade factor	0.12	-0.13	-0.03	0.06	-0.01			
United States GDP	-0.01	0.08	0.07	0.03	-0.01			
Housing finance commitments	0.10	0.03	0.00	-0.02	-0.05			
Job vacancies	-0.01	0.13	0.12	0.12	0.11			
All industrials index	0.07	-0.0 <del>9</del>	-0.06	0.09	0.08			
Real interest rates (inverse - lagged four quarters)	-0.01	-0.04	0.00	0.03	0.03			
Production expectations (lagged one quarter)	-0.08	0.04	0.04	0.03	0.02			
Business expectations (lagged one quarter)	0.05	0.00	0.01	0.01	0.01			

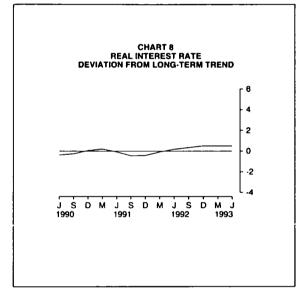


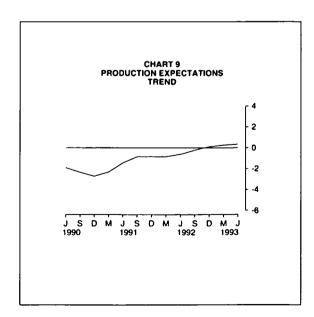


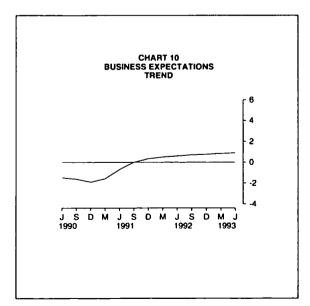












## **MONTHLY REVIEW**

#### Summary

Recent releases of statistical information show the **trends** for:

- constant price GDP(A) rising for the eighth consecutive quarter in the June quarter 1993;
- gross operating surplus of private corporate trading enterprises rising in the June quarter 1993:
- household disposable income falling in the June quarter 1993;
- unemployment steadying, after falling since December 1992;
- constant price private final consumption expenditure rising in the June quarter 1993;
- the value of total building approved continuing to fall in June 1993;
- finance for the construction and purchase of dwellings rising in June 1993;
- the index of constant price industrial production showing accelerating growth over the four quarters to the June quarter 1993;
- the current account deficit rising for the sixth consecutive month in June 1993;
- the terms of trade falling.

#### **Economic Activity**

The trend estimate of constant price GDP(A), the average of the three measures of GDP, rose 0.6 per cent in the June quarter 1993. This was the eighth consecutive rise in trend GDP(A), and it was attributable to rises in the estimates of all three components: GDP(I) up 0.6 per cent; GDP(E) up 0.6 per cent; and GDP(P) up 0.8 per cent.

- In current price trend terms, GDP(i) rose 1.0
  per cent, with gross operating surplus of
  private corporate trading enterprises rising 3.7
  per cent but wages, salaries and supplements
  falling 0.1 per cent.
- The rise in the trend estimate of constant price GDP(E) was attributable to rises in all components except private business investment, whose fall mainly reflected lower private busi-

ness investment expenditure on non-dwelling construction.

The trend estimate of constant price GDP(P)
rose 0.8 per cent, reflecting rises in the estimates for eight of the twelve major industry
divisions. Manufacturing recorded the
strongest growth and appears to be experiencing a resurgence, as it recorded
growth in each of the previous three quarters,
after falling for a long period.

The ABS's experimental composite leading indicator for the June quarter 1993 registered its ninth consecutive quarter of growth. This suggests a continuation of a cyclical recovery for at least the next two quarters.

#### **Labour Conditions**

☐ The rise in trend estimates of **employment** evident since February 1993 continued through to July 1993. Trend estimates of **full-time employment** have been rising since October 1992, although the rate of rise has slowed over the last five months.

The trend estimate of unemployment was virtually unchanged in July 1993, after falling each month since December 1992. For males, trend estimates of unemployment fell for the seventh successive month, with the fall being mainly in the number of males seeking full-time work. For females, trend estimates of unemployment were relatively flat. Trend estimates of females seeking full-time work were also flat, while the trend in the number of females looking for part-time work rose for the third successive month.

The trend estimate of the unemployment rate for July 1993 was 10.8 per cent, unchanged since April 1993.

☐ The trend estimate of the **participation rate** has been steady at 62.4 per cent since March 1993. For males, the trend participation rate has been unchanged at 73.7 per cent since March 1993, and for females the trend participation rate has been unchanged at 51.3 per cent since April 1993.

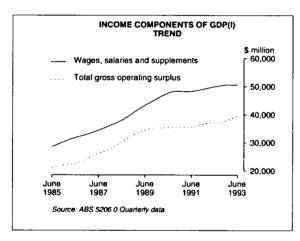
Unemployed persons recorded an average duration of unemployment of 58.0 weeks and a median duration of 27 weeks in June 1993, compared with 50.6 and 26 weeks respectively in June 1992.

#### MONTHLY REVIEW

#### Incomes

Trend household disposable income fell 0.1 per cent in the June quarter 1993, while private final consumption expenditure rose 1.2 per cent. As a result, the household saving ratio fell from 5.3 per cent in the March quarter 1993 to 4.0 per cent in the June quarter 1993. Real household disposable income fell 0.7 per cent in trend terms, following a fall of 0.4 per cent in the March quarter 1993.

☐ The trend estimate of the wages, salaries and supplements component of GDP(I) fell 0.1 per cent in the June quarter 1993, reflecting a fall of 0.1 per cent in the underlying average earnings and no change in the number of wage and salary earners. Average earnings per employed wage and salary earner rose 1.9 per cent between the June quarter 1992 and the June quarter 1993.



☐ Trend **gross operating surplus** of private corporate trading enterprises rose 3.7 per cent in the June quarter 1993, following a 3.8 per cent rise in the March quarter.

#### **Consumption and Investment**

☐ In the June quarter 1993, the trend estimate of **private final consumption expenditure** (PFCE) in 1989-90 prices rose 0.6 per cent, reflecting modest rises in expenditure on dwelling rents, health, entertainment and recreation and household durables, partially offset by a fall in net expenditure overseas.

The trend estimate for total gross fixed capital expenditure was flat in the June quarter 1993. A 1.4 per cent fall in the private sector component was offset by a 4.0 per cent rise in the public sector component.

In June 1993, the trend estimate of turnover for retail and selected service establishments rose 0.5 per cent for each of the last four months.

In June 1993, the trend estimate for total new motor vehicle registrations continued the pattern of accelerating growth evident in recent months by rising 1.0 per cent, after rising 0.3 per cent, 0.6 per

cent and 0.9 per cent in March, April and May respectively.

#### **Building and Construction**

In June 1993, the trend estimates for the value of total building approved and its major component, the value of new residential building approved, continued to fall from the peak in January 1993. The trend estimate for the value of non-residential building approved continued to fall from the peak in February 1993.

In June 1993, the trend estimate for the total number of dwelling units approved continued the fall evident in this series since February 1993. The trend estimate for private sector house approvals has remained relatively flat since August 1992.

#### **Production**

☐ Trend estimates of the index of constant price industrial production showed accelerating growth over the four quarters to the June quarter 1993. Prior to that, the index had been falling consistently since 1989-90. This gradual turnaround in industrial production was underpinned by a more pronounced growth in the index for the dominating manufacturing sector, which has been rising since the June quarter 1992.

#### **Prices**

The consumer price index (CPI), all groups weighted average of eight capital cities, rose 0.4 per cent in the June quarter 1993, resulting in an annual rise (June quarter 1993 on June quarter 1992) of 1.9 per cent.

☐ The implicit price deflator (IPD) of GDP(E), derived from trend data, rose 0.7 per cent in the June quarter 1993. The IPD for GNE rose marginally more (up 0.8 per cent) as a result of import prices rising while Australia's export prices fell slightly.

Australia's terms of trade, derived from trend data, fell 0.5 per cent in the June quarter 1993, reflecting the combined effects of a fall of 0.1 per cent in export prices and a rise of 0.4 per cent in import prices.

Divergent price movements were again recorded by **producer price indexes** in May 1993.

- The price index of materials used in manufacturing industries fell 0.2 per cent.
- The price index of articles produced by manufacturing industry rose 0.3 per cent.
- The prices of materials used in house building again rose significantly (up 0.5 per cent), while materials used in other types of

building recorded a modest rise of 0.2 per cent.	☐ The trend estimate for the June quarter 1993 current account deficit was \$3,835 million, a rise of \$185 million (5 per cent) on the March quarter 1993.
In July 1993, ABARE's total commodity price Index rose 0.4 per cent in \$A terms, 2.2 per cent in SDR terms and 0.7 per cent in \$US terms. In \$A terms, the rise in the index reflected rises in the rural index (up 1.3 per cent) and the other minerals index (up 1.6 per cent), partially offset by a fall in the energy index (down 1.3 per cent).	Capital transactions for the June quarter 1993 accounted for a net inflow of \$7,144 million, a turnaround of \$9,522 million on the net outflow in the March quarter.  Financial Markets
Balance of Payments	☐ Reserve Bank figures for June 1993 showed that,
☐ The balance of payments for the month of June	in seasonally adjusted terms:
1993 showed a trend estimate for the current account deficit of \$1,600 million, up 6 per cent on the	<ul> <li>M3 rose 0.8 per cent (to \$229,763 million);</li> </ul>
May estimate. This was the sixth successive monthly rise and the largest monthly trend deficit since March 1990.	<ul> <li>broad money rose 0.3 per cent (to \$280,753 million);</li> </ul>
The trend <b>merchandise trade</b> deficit rose 26 per cent in June 1993, to \$281 million, the largest deficit since December 1989. The trend estimate for exports	<ul> <li>credit provided to the private sector by financial intermediaries rose 0.2 per cent (to \$342,466 million).</li> </ul>
rose for the second successive month, following five months of fall. Trend estimates for merchandise imports have risen each month since December 1992.	The trend estimate for the value of finance commitments for owner occupied dwellings in June 1993 was \$3,359.1 million, a rise of \$62.2 million (1.9 per cent) on May. While the trend value of finance
In the month of June 1993, the trend estimate for the <b>deficit on goods and services</b> rose 14 per cent to \$452 million, the largest deficit since February 1990.	for the construction of dwellings rose 0.8 per cent, the trend estimate for the number of dwelling units being financed fell slightly, the first fall in this series since November 1991. Of the total amount of finance provided, 14.6 per cent was attributable to refinanc-

ing.

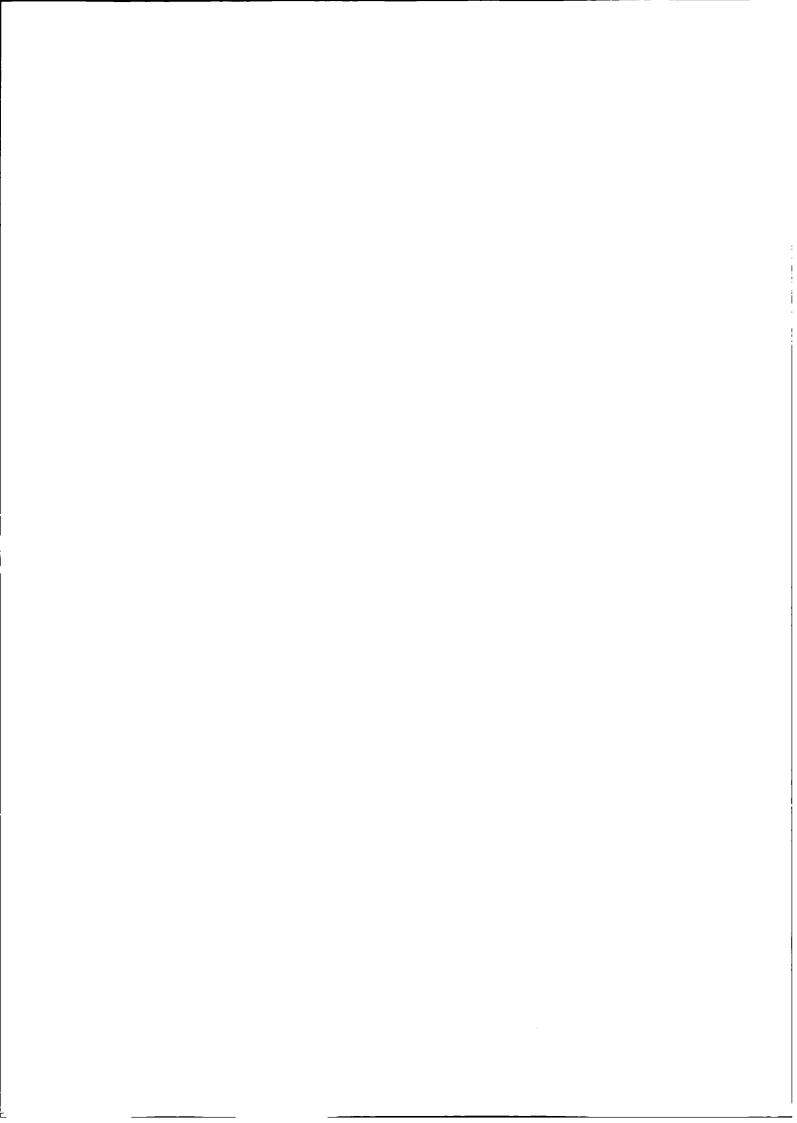
### TABLE 1. STATISTICAL SUMMARY

			Latest			ge change (a) on
				Seasonally	Previous	Corresponding
	Table	Units	Period	adjusted	period	period last year
National Accounts						
GDP(A) (1989–90 prices)	2.1	\$m	Jun 93Q	95,250	1.2	3.3
Gross national expenditure (1989–90 prices)	2.1	\$m	Jun 93Q		1.2	3.5
Domestic final demand (1989–90 prices)	2.1	\$m	Jun 93Q		1.3	2.5
Private final consumption expenditure		•		,		
(1989–90 prices)	2.2	\$m	Jun 93Q	57,312	1.1	2.1
Private final consumption expenditure		·		•		
to GDP(I) (b) (e)	na	%	Jun 93Q	59.6	-0.1	-0.4
Government final consumption expenditure	2.2	\$m	Jun 93Q	17,805	2.7	6.0
(1989–90 prices)						
Non-farm wages salaries and supplements to						
GNFP at factor cost (b)	2.6	%	Jun 93Q	57.2	-0.8	-1.1
Corporate gross operating surplus to						
GNFP at factor cost (b)	2.6	%	Jun 93Q	15.7	0.5	1.2
Household saving ratio (b)	2.6	%	Jun 93Q	4.3	-0.7	-1.7
Private non-farm stocks to sales (b)	2.6	%	Jun 93Q	91.8	-0.1	-0.8
Indices of labour productivity (1989-90=100.0)						
GDP(P) per hour worked	2.6	Index	Jun 93Q	103.8	2.3	2.0
Market sector gross product						
per hour worked	2.6	Index	Jun 93Q	104.7	4.1	2.9
International Accounts						
Balance on current account	3.1	\$m	Jun 93M	-1,433	na	na
Balance on current account to GDP(I)	3.11	Ratio	Jun 93Q		na	na
Balance on merchandise trade	3.1	\$m	Jun 93M		na	na
Balance on goods and services	3.1	\$m	Jun 93M		na	na
Merchandise exports (BOP basis)	3.1	\$m	Jun 93M		-2.5	6.3
Exports of goods and services to GDP(I) (b)	3.11	%	Jun 93Q	18.9	0.3	0.9
Merchandise imports (BOP basis)	3.1	\$m	Jun 93M		-1.1	-11.5
Net foreign debt (c)	3.8	\$m		160,615	-3.9	7.9
Net foreign liabilities (c)	3.8	\$m		208,338	-1.5	6.8
Net foreign debt to GDP(I) (b) (c)	3.12	%	Mar 93Q		-1.9	1.8
Net foreign liabilities to GDP(I) (b) (c)	3.12	%	Mar 93Q		-1.2	1.7
Net investment income to exports (b) (c)	3.12	%	Mar 93Q		-1.4	-4.2
Public Sector Accounts						
General government outlays to GDP(I) (b)	4.2	%	1992-93	39.6	-0.4	na
General government revenue to GDP(I) (b)	4.2	%	1992-93		-0. <del>4</del> -0.4	na
deficial government revenue to deli (i) (b)	7.2	70	1002 00	00.E	0.4	, in
Consumption and Investment	ΕO	¢	lun 000	99 959	4 2	0.7
Retail turnover (1989–90 prices)	5.2 5.3	\$m \$m	Jun 93Q		1.3 -0.6	0.7
Retail turnover (current prices) (d) Private new capital expenditure (c)	5.3 5.5	\$m \$m	Jun 93M 1992-93		-0.6 2.3	3.6 na
Registrations of new motor vehicles			1992-93 Jun 93M		2.3 9.3	
negistrations of new motor verticles	5.8	Number	Juli 93M	48,249	9.3	-2.6
Production						
Industrial gross product index (1989–90=100)	6.1	Index	Jun 93Q	100.6	3.4	5.7
Manufacturing gross product index	<u>.</u> .					
(1989–90=100)	6.1	Index			3.5	7.3
Construction activity (1989–90 prices)	6.9	\$m	Mar 93Q	•	1.9	5.5
Manufacturers sales (1989–90 prices)	6.3	\$m	Mar 93Q		1.1	2.3
Residential building approvals	6.6		Jun 93M	•	0.2	3.8
Residential building commencements	6.7	Number	Mar 93Q	40,962	4.5	15.4

TABLE 1. STATISTICAL SUMMARY — continued

			Latest			ge change (a) on
			Seasonally		Previous	Corresponding
	Table	Units	Period	adjusted	period	period last year
Prices						
Consumer price index(1989-90=100) (c)	7.1	Index	Jun 93Q	109.3	0.4	1.9
GDP implicit price deflator (1989–90=100)	7.3	Index	Jun 93Q	106.1	-0.1	1.0
Terms of trade (1989-90=100)	7.13	Index	Jun 93Q	87.8	-2.2	-4.3
Commodity price index (1987-88=100) A\$ (c)	7.6	Index	Jul 93M	91.3	0.4	0.6
Estab. house price index (1989-90=100) (c)	7.7	Index	Mar 93Q	106.6	0.9	2.3
Price index of articles produced by						
manufacturing industry (1988–89=100.0) (c)	7.12	Index	May 93M	114.7	0.3	2.1
Labour Force and Demography						
Employed persons	8.1	'000	Jul 93M	7,735.1	0.0	0.0
Participation rate (b)	8.1	%	Jul 93M	62.4	-0.4	-1.0
Unemployment rate (b)	8.1	%	Jul 93M	10.7	-0.4	-0.3
Job vacancies per '000 unemployed	8.7	Number	May 93Q	34.2	13.2	23.0
Average weekly overtime hours						
per employee	8.7	hours	,		0.0	9.1
Estimated resident population (c)	8.9	'000	Dec 92Q	17,569	0.2	1.1
Short-term overseas visitors arrivals	8.10	'000	May 93M		9.5	23.5
Short-term resident departures	8.10	'000	May 93M	194.3	3.1	4.6
Incomes						
Real household disposable income	9.1	\$m	Jun 93Q	59,870	0.3	0.3
Company profits before income tax	9.2	\$m	Mar 93Q	4,887	23.9	36.9
Average weekly total earnings (c) Award rates of pay indexes (c)	9.3	\$	May 93Q	517.70	-0.1	-89.7
full time adults weekly	9.4	Index	Jun 93M	139.7	0.0	8.0
Financial markets						
Housing finance commitments	10.2	\$m	Jun 93M	3,371	1.8	16.2
Volume of money - M3	10.1	\$m	Jun 93M	229,763	0.8	9.9
Interest rates (b) (c)						
90 day bank bill	10.5	%	Jul 93M	4.95	-0.3	-0.6
10 year treasury bonds	10.5	%	Jul 93M	6.9	-0.4	-1.4
Banks new housing loans	10.5	%	Jul 93M	9.5	0.0	-1.0
Exchange rates (average of period) (c)						
\$US	10.6	per \$A	Jul 93M	0.6834	1.7	-8.2
Trade weighted index	10.6	Index	Jul 93M	50.6	2.1	-7.5
All ordinaries index (31 December 1979=500) (c)	10.7	Index	Jul 93M	1,797.3	4.3	10.2

<sup>(</sup>a) :Based on seasonally adjusted figures where available (b) :Change is shown in terms of percentage points (c) :Original data (d) :Trend estimate (e) :Ratios are calculated using seasonally adjusted current price data. NOTES: na = not available, M = monthly data, Q = quarterly data.



## 2 NATIONAL ACCOUNTS

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#### **RELATED PUBLICATIONS**

Australian National Accounts: National Income, Expenditure and Product (5204.0)

Australian National Accounts: National Income, Expenditure and Product (5206.0)

Australian National Accounts: State Accounts (5220.0)

Australian National Accounts: Capital Stock (5221.0)

Balance of Payments, Australia (5302.0)

## NATIONAL ACCOUNTS

Average of GDP measures. The trend estimate of constant price GDP(A), the average of the three measures of GDP, rose 0.6 per cent in the June quarter 1993 to a level 2.8 per cent higher than in the June quarter 1992. This was the eighth consecutive rise in trend GDP(A), and it was attributable to rises in the estimates of all three components: GDP(I) up 0.6 per cent; GDP(E) up 0.6 per cent; and GDP(P) up 0.8 per cent. All the underlying seasonally adjusted constant price estimates rose strongly during the June quarter 1993. GDP(A) rose 1.2 per cent because of rises of 1.2 per cent in GDP(I), 1.1 per cent in GDP(E) and 1.3 per cent in GDP(P).

Income-based GDP. The trend estimate of constant price GDP(I) rose 0.6 per cent in the June quarter 1993, following similar rises in each of the previous six quarters. The rise in the seasonally adjusted, constant price estimate of GDP(I) was higher, at 1.2 per cent. In current price terms, the trend estimate of GDP(I) rose 1.0 per cent due to the following movements in major components:

- Wages, salaries and supplements fell 0.1
  per cent, reflecting a fall of 0.1 per cent in the
  underlying average earnings and no change in
  the number of wage and salary earners.
- Gross operating surplus of private corporate trading enterprises rose 3.7 per cent, following a rise of 3.8 per cent in the March quarter 1993.
- Indirect taxes less subsidies rose 1.2 per cent.

☐ Expenditure-based GDP. The trend estimate of constant price GDP(E) rose 0.6 per cent in the June quarter 1993. The latest rise reflected changes in trends as follows:

- Private final consumption expenditure rose 0.6 per cent, taking it to a level 2.0 per cent higher than in the June quarter 1992.
- Government final consumption expenditure rose 2.0 per cent, taking it to a level 5.5 per cent higher than in the June quarter 1992.
- Private capital expenditure on dwellings rose 1.3 per cent, taking activity in this component to a level 10.8 per cent higher than in the June quarter 1992.
- Private business investment fell 3.0 per cent, reflecting a 6.3 per cent fall in non-dwelling construction and a 1.5 per cent fall in private investment in equipment.
- Public gross fixed capital expenditure rose 4.0 per cent, with expenditure by public enterprises rising 6.0 per cent and expenditure by general government rising 1.8 per cent.

- Private non-farm stocks rose \$199 million, but this was more than offset by a fall in farm and public authority stocks of \$207 million.
- Exports of goods and services rose 1.2 per cent while Imports of goods and services rose 1.4 per cent.
- Australia's terms of trade (derived from trend data) fell 0.5 per cent, reflecting the combined effects of a 0.1 per cent fall in export prices and a 0.4 per cent rise in import prices.

Production-based GDP. The trend estimate of constant price GDP(P) rose 0.8 per cent in the June quarter 1993, the seventh consecutive quarter of growth. The seasonally adjusted estimate rose 1.3 per cent. The rise in the trend estimate reflected rises in the estimates for eight of the twelve major industry divisions. Manufacturing recorded the strongest growth and appears to be experiencing a resurgence, as it recorded growth in each of the previous three quarters, after falling for a long period. Trend growth in manufacturing between the June quarter 1992 and the June quarter 1993 was 6.1 per cent. Most notable changes in trend for individual industry groups in the June quarter 1993 were as follows:

- Agriculture, forestry, fishing and hunting fell 0.6 per cent, following five consecutive quarters of growth. Despite this fall, the industry grew 3.8 per cent from the June quarter 1992, largely reflecting growth in the farm sector. Wheat and sugar were the two crops mainly responsible.
- Mining rose 0.7 per cent in trend terms, despite a 2.8 per cent rise in seasonally adjusted terms. Mining industry output fell 0.2 per cent from the June quarter 1992.
- Manufacturing rose 2.1 per cent, the fourth successive rise after falling for a long period. The two components which contributed most to the rise this quarter were Food and Basic Metals. Manufacturing output grew 6.1 per cent from the June quarter 1992.
- Electricity, gas and water rose 1.9 per cent. Both electricity (up 1.3 per cent) and water (up 4.3 per cent) contributed to this growth.
- Construction rose 0.6 per cent and has now recorded growth in each of the last four quarters. Dwelling construction was largely responsible for this growth.
- Transport and storage rose 1.6 per cent to a level 6.0 per cent higher than in the June quarter 1992. This was largely due to significant growth in the Air transport sector (up 14.6 per cent on the June quarter 1992).
- Communication fell 0.3 per cent, but grew 5.9 per cent from the June quarter 1992.

#### GROSS DOMESTIC PRODUCT GDP(A) AT AVERAGE 1989-90 PRICES Trend

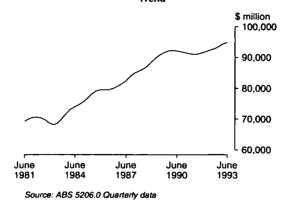
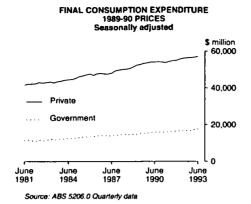


TABLE 2.1. SELECTED GROSS PRODUCT AGGREGATES AT AVERAGE 1989–90 PRICES

-	Domestic	7)	GDP(	GDP(I)					
Gross	final	Gross	Gross	adjusted	GDP(P)	GDP(E)	GDP(I)		
nationa	demand	farm	non-farm	for terms	production	expenditure	income	GDP(A)	
expenditure	(a)	product	product	of trade	based	based	based	average	Period
<u>'</u>	···		<del> ·</del>	.ION)	NUAL (\$ MILL	AN			
310,650	308,879	12,995	293,656	205 461	200.410	306,474 320,269 326,710 341,739 353,579 364,001 362,808 367,808	306,651	305,178	1984–85
323,110	321,347 323,920 337.815	12 678	293,050 305,976 313,257 330,405 347,000 356,256 354,053 357,266	305,461 313,270 317,421 336,931 359,980 369,988 365,098 365,209	302,410 314,003 319,577 336,100 355,594 370,007 363,973 361,385	320,269	306,651 318,654 326,465 342,963 359,565 370,007 368,535 370,959	317,642 324,251 340,267 356,246 368,005	1985–86 1986–87 1987–88 1988–89
322,042 337,447	323,920	13,208	313,257	317,421	319,577 336 100	326,710	326,465	324,251 340,267	1986-87 1987-88
250 002	356 685	12,556	347.000	359.980	355.594	353.579	359.565	356.246	1988-89
371,288	366,820	13,208 12,558 12,565 13,751 14,482	356,256	369,988	370,007	364,001	370,007	368,005	1989-90
359,949	361,223	14,482 13.693	354,053	365,098	363,973	362,808	368,535	365,105 366,717	1990-91 1991-92
371,288 359,949 360,820 371,701	366,820 361,223 363,334 371,187	14,645	365,504	365,209 371,829	369,807	378,089	380,149	376,015	1992-93
			YEAR	A PREVIOUS	HANGE FROM	CENTAGE CI	PER		
4.8	5.1	3.3	5.3 4.2 2.4 5.5 5.0	4.7	5.9 3.8 1.8 5.2 5.8	4.6	5.1	5.2 4.1	1984–85
4.0 -0.3 4.8 6.9 2.9	40	-2.4	4.2	2.6	3.8	4.5	3.9	4.1	1985-86
-0.3	0.8 4.3 5.6 2.8	4.2 -4.9	2.4 5.5	1.3 6.1	1.8 5.2	2.0 4.6	2.5 5.1	2.1 4.9 4.7	1986-87 1987-88
6.9	5.6	0.1	5.0	6.8	5.8	3.5	4.8	4.7	1988–89 1989–90 1990–91 1991–92
2.9	2.8	9.4	2.7	2.8	4.1	2.9	2.9	3.3 0.8	1989-90
-3.1	-1.5	5.3	-0.6	-1.3 0.0	-1 6 -0.7	<u>-0.3</u> 1.4	·0.4 0.7	0.8 0.4	1990-91 1001-02
0.2 3.0	0.6 2.2	-5.4 7.0	0.9 2.3	1.8	2.3	2.8	2.5	2.5	1992-93
			1)	O (\$ MILLION	LY ADJUSTE	SEASONAL			
					00.400	00.000	04.744		1990-91
88,850	89,982	3,664	88,080	90,242	90,163	90,860	91,744	90,922	June
00.446		0.440	00.400	00.404	00.010	01.000	01.501	00.007	1991-92
89,116 90,125	90,293	3,448	88,133 89,172	90,184 90,918	90,010	91,069	91,581	90,887 91,499	September December
90,607	90,293 90,362 90,965	3,314 3,522	89,919	92,135	89,808 90,741	92,203 92,181	92,486 93,441	92,121	March
90,972	91,729	3,418	90,093	91,966	90,731	92,337	93,511	92,193	June
01.005	04 620	2 052	00.404	00.010	01.202	02.126	04.077	02 925	1992-93 September
91,995 92,497	91,633 92,660	3,653 3,714	90,424 90,761	92,212	91,292	93,136 94,505	94,077 94,475	92,835 93,739	December
93,031	92,844	3,631	91,403	92,212 92,320 93,115 93,778	91,292 92,236 92,579 93,805	94,676 95,741	95.034	94.096	March
94,117	94,030	3,648	91,403 92,555	93,778	93,805	95,741	96,203	95,250	June 
		QUARTER	A PREVIOUS	ANGE FROM	CENTAGE CH	TED — PER	LLY ADJUS	SEASONA	<del></del>
									1991–92
0.4	8.0	-3.0	0.2	-0.2	0.0	0.2	0.1	0.1	June
									1992-93
1.1	-0.1	6.9	0.4	0.3	0.6	0.9	0.6	0.7	September
1.1 0.5	1.1	1.7	0.4	0.1	1.0	1.5	0.4	1.0	December
0.6	0.2 1.3	-2.2 0.5	0.7	0.9 0.7	0.4 1.3	0.2 1.1	0.6 1.2	0.4 1.2	March June
1.2	1.3		1.3		CHANGE FF				
			OS GUARTE		. OTIMICE FF	LIOLITAGE	<u></u> — F1		
				• •	0.5	^-		0.5	1991-92
0.7	0.5	3.0	0.5	0.3	0.5	0.5	0.6	0.5	June
^-	0.5	2.0	0.3	0.3	0.6	0.7	0.4	0.5	1992-93 September
0.7 0.8	0.5 0.6	2.8 1.3	0.3 0.5	0.3 0.5	0.6 0.7	0.7 1.0	0.4 0.5	0.5 0.7	December
0.8	0.7	1.3 0.3	0.5 0.7	0.7	0.9	0.9	0.7	0.8	March
0.6	0.7	-0.7	0.7	0.7	0.8	0.6	0.6	0.6	June

<sup>(</sup>a) : The sum of private and government final consumption expenditure and total gross fixed capital expenditure. It is also equivalent to gross national expenditure less increase in stocks. Source: Australian National Accounts: National Income, Expenditure and Product (5206.0).



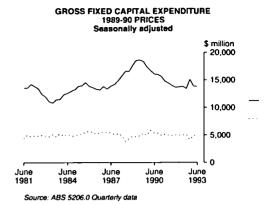


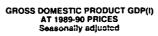
TABLE 2.2. EXPENDITURE ON GROSS DOMESTIC PRODUCT AT AVERAGE 1989-90 PRICES (a)

	Final cons	•	Gross fixe	ed capital exp	penditure		Statis-			
Period	Private	Govern- ment	Private	Public enter- prises	General govem- ment	tical Increase discre- in stocks pancy	Exports of goods and services	Imports of goods and services	GDP(I) income based	
				ANNUAL (\$	MILLION)					
1984-85 1985-86 1986-87 1987-88 1988-89 1989-90 1990-91 1991-92 1992-93	182,501 189,405 191,125 199,140 206,750 214,830 216,127 221,388 226,834	52,069 54,510 56,399 58,089 59,633 62,077 63,893 66,698 68,757	54,167 55,452 54,495 61,522 71,433 68,496 60,868 55,231 56,368	12,026 13,342 13,034 10,953 10,927 13,002 11,758 11,329 10,401	8,116 8,638 8,867 8,111 7,942 8,415 8,577 8,688 8,827	1,771 1,763 -1,878 -368 4,118 4,468 -1,274 -2,514	177 -1,615 -245 1,224 5,986 6,006 5,727 3,151 2,060	45,340 47,172 51,890 56,269 57,016 60,132 66,793 72,891 76,749	49,516 50,013 47,222 51,977 64,240 67,419 63,934 65,903 70,361	306,651 318,654 326,465 342,963 359,565 370,007 368,535 370,959 380,149
		PE	RCENTAGE	CHANGE	FROM PRI	EVIOUS YE	AR _			
1984-85 1985-86 1986-87 1987-88 1988-89 1989-90 1990-91 1991-92 1992-93	3.6 3.8 0.9 4.2 3.8 3.9 0.6 2.4 2.5	5.6 4.7 3.5 3.0 2.7 4.1 2.9 4.4 3.1	12.7 2.4 -1.7 12.9 16.1 -4.1 -11.1 -9.3 2.1	-5.2 10.9 -2.3 -16.0 -0.2 19.0 -9.6 -3.6 -8.2	11.3 6.4 2.7 -8.5 -2.1 6.0 1.9 1.3	na	na	15.2 4.0 10.0 8.4 1.3 5.5 11.1 9.1 5.3	15.5 1.0 -5.6 10.1 23.6 4.9 -5.2 3.1 6.8	5.1 3.9 2.5 5.1 4.8 2.9 -0.4 0.7 2.5
			CONTRIB	BUTION TO	ANNUAL C	SROWTH				
1984-85 1985-86 1986-87 1987-88 1988-89 1989-90 1990-91 1991-92 1992-93	2.2 2.3 0.5 2.5 2.2 2.2 0.4 1.4 1.5	1.0 0.8 0.6 0.5 0.7 0.5 0.8 0.6	2.1 0.4 -0.3 2.2 2.9 -0.8 -2.1 -1.5 0.3	-0.2 0.4 -0.1 -0.6 0.0 0.6 -0.3 -0.1 -0.3	0.3 0.2 0.1 -0.2 0.0 0.1 0.0 0.0	-0.2 0.0 -1.1 0.5 1.3 0.1 -1.6 -0.3	0.5 -0.6 0.4 0.4 1.4 0.0 -0.1 -0.7 -0.3	2.1 0.6 1.5 1.3 0.2 0.9 1.8 1.7	-2.3 -0.2 0.9 -1.5 -3.6 -0.9 -0.5 -1.2	5.1 3.9 2.5 5.1 4.8 2.9 -0.4 0.7 2.5

<sup>(</sup>a) : Implicit price deflators and fixed-weighted price indexes are in the Prices chapter. Source: Australian National Accounts: National Income, Expenditure and Product (5206.0).

#### EXPORTS & IMPORTS OF GOODS & SERVICES AT 1989-90 PRICES Seasonally adjusted





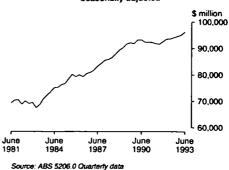
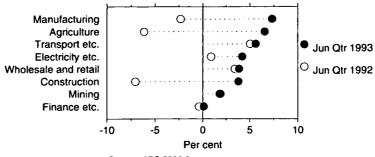


TABLE 2.2. EXPENDITURE ON GROSS DOMESTIC PRODUCT AT AVERAGE 1989-90 PRICES — continued

	Final con: expen		Gross fixe	d capital exp	penditure		Statis-		-	GDP(I) Income based
Period	Private	Govern- ment	Private	Public enter- prises	General govern- ment	Increase o	tical discre- pancy	Exports of goods and services	Imports of goods and services	
			SEASON	ALLY ADJ	USTED (\$ N	MILLION)				
1990–91 June	54,270	16,371	14,406	2,757	2,178	-1,132	884	17,899	15,889	91,744
1991-92 September December March June	54,803 54,936 55,615 56,114	16,558 16,706 16,625 16,791	14,007 13,674 13,727 13,823	2,725 2,917 2,938 2,738	2,200 2,129 2,060 2,263	-1,177 -237 -358 -757	512 283 1,260 1,174	18,050 18,425 17,883 18,579	16,097 16,347 16,309 17,214	91,581 92,486 93,441 93,511
1992-93 September December March June	56,318 56,536 56,711 57,312	16,825 16,811 17,337 17,805	13,436 15,144 13,899 13,830	2,954 1,880 2,773 2,795	2,100 2,289 2,124 2,288	362 -163 187 87	941 -30 358 462	18,509 19,609 18,894 19,824	17,368 17,601 17,249 18,200	94,077 94,475 95,034 96,203
		PERC	ENTAGE C	HANGE F	ROM PREV	IOUS QUAI	RTER			
1991-92 June	0.9	1.0	0.7	-6.8	9.9	na	na	3.9	5.5	0.1
1992–93 September December March June	0.4 0.4 0.3 1.1	0.2 -0.1 3.1 2.7	-2.8 12.7 -8.2 -0.5	7.9 -36.4 47.5 0.8	-7.2 9.0 -7.2 7.7			-0.4 5.9 -3.6 4.9	0.9 1.3 -2.0 5.5	0.6 0.4 0.6 1.2
	PE	RCENTAGE	E CHANGE	FROM SAI	ME QUART	ER OF PRE	VIOUS YE	EAR		
1991-92 June	3.4	2.6	-4.0	-0.7	3.9	na	na	3.8	8.3	1.9
1992-93 September December March June	2.8 2.9 2.0 2.1	1.6 0.6 4.3 6.0	-4.1 10.8 1.3 0.1	8.4 -35.6 -5.6 2.1	-4.5 7.5 3.1 1.1			2.5 6.4 5.7 6.7	7.9 7.7 5.8 5.7	2.7 2.2 1.7 2.9
		(	CONTRIBU	TION TO C	UARTERL	GROWTH				
1991-92 June	0.5	0.2	0.1	-0.2	0.2	-0.4	-0.1	0.7	-1.0	0.1
1992–93 September December March June	0.2 0.2 0.2 0.6	0.0 0.0 0.6 0.5	-0.4 1.8 -1.3 -0.1	0.2 -1.1 0.9 0.0	-0.2 0.2 -0.2 0.2	1.2 -0.6 0.4 -0.1	-0.2 -1.0 0.4 0.1	-0.1 1.2 -0.8 1.0	-0.2 -0.2 0.4 -1.0	0.6 0.4 0.6 1.2

Source: Australian National Accounts: National Income, Expenditure and Product (5206.0).

## GROSS PRODUCT BY INDUSTRY SEASONALLY ADJUSTED AT AVERAGE 1989-90 PRICES Change from same quarter of previous year



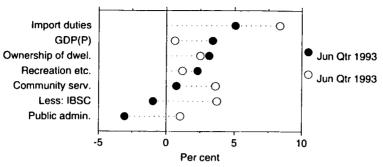
Source: ABS 5206.0

TABLE 2.3. GROSS DOMESTIC PRODUCT AT AVERAGE 1989-90 PRICES, BY INDUSTRY

	Agriculture,							Finance,
	forestry,			Electricity,		Wholesale	Transport,	property
	fishing			gas			storage	and
	•				and retail	and	business	
	and			and				
Period	hunting	Mining	Manufacturing	water	Construction	trade	communication	services
	·			(\$ MILLION)				
1984-85 1985-86	14,188 13,834 14,367	12,523 13,834 13,069	49,116 49,375 49,938 52,334 55,719 57,278 54,265 52,285	9,470 9,816 10,019 10,534 11,034 11,537 11,892 12,077	25,129 26,309 25,631 26,850 29,304 29,969	57,133 57,789 56,768 59,912 64,375 65,669	19,451 20,722	33,044 35,957
1986–87	14 367	13,054	49,938	10 019	25,631	56,768	20,722 21,458 23,053 24,591 25,527	38.788
1987-88	13,759	14.761	52.334	10.534	26,850	59,912	23,053	42,085 44,743
1988–89	13,759 13,827 14,971	14,761 15,116 16,330	55.719	11.034	29,304	64,375	24,591	44,743
1989-90	14.971	16.330	57,278	11,537	29,969	65,669	25,527	47,604 46,188
1990-91	15,798	16,697	54,265	11,892	28,115	62,503	26,265 26,827	46,188
1991-92	15,018	16,697 17,001	52,285	12,077	28,115 25,146	62,503 63,722	26,827	44,393
1992-93	15,798 15,018 16,033	17,159	53,525	12,238	25,634	65,334	28,331	45,132
		PERCE	NTAGE CHANG	E FROM PR	EVIOUS YEAR			
1984-85	0.2	13.9	5.1	6.2 3.7	8.6	5.7	8.3 6.5	7.8
1985-86	-2.5	10.5 -5.5	0.5 1.1	3.7 2.1	4.7 -2.6	1.1 -1.8	3.6	0.0 7.0
1986-87 1987-88	3.9	-5.5 12.0	4.8	5.1	-2.6 4.8	5.5	7.4	7.5 8.5
1988-89	-2.5 3.9 -4.2 0.5	12.9 2.4	6.5	4.7	9.1	7.4	6.7	8.8 7.9 8.5 6.3 6.4
1989-90	8.3	8.0	28	4.6	2.3	2.0	3.8	6.4
1990-91	5.5	2.2	-5.3	3.1	-6.2	-4.8	2.9	-3.0
1991-92	-4.9	1.8	-3.6	1.6	-10.6	2.0 2.5	2.1 5.6	-3.9 1.7
1992–93	6.8	0.9	2.4	1.3	1.9	2.5	5.6	1.7
		SI	EASONALLY AD	JUSTED (\$	MILLION)			
199091						45.500	0.470	44 004
June	4,001	4,203	13,230	3,002	6,698	15,530	6,476	11,291
1991-92								44.440
September	3,773 3,642	4,241 4,217	13,235 13,042	3,015	6,300 6,365	15,657 15,670	6,613	11,148 10,976
December	3,642	4,217	13,042	3,020	6,365	15,670	6,664 6,739	10,976
March	3,858	4,266 4,278	13,085	3,018	6,251 6,224	16,234	6,802	11,021
June	3,755	4,278	12,926	3,028	6,224	10,000	0,002	11,240
1992-93			40.007	0.050	0.404	10.050	c 000	44.004
September	3,995	4,378	13,007	3,053	6,191	16,056	6,896	11,281
December	4,057	4,180	13,288	2,968	6,489 6,510	16,356 16,247	7,069 7,177	11,344
March	3,983	4,239	13,398 13,872	3,072 3,155	6,459	16,679	7,177 7,184	11,344 11,245 11,260
June	4,001	4,359					7,104	11,200
		PERCENT	FAGE CHANGE	FROM PREV	IOUS QUARTE	:R		
1991-92								
June	-2.7	0.3	-1.2	0.3	-0.4	-1.1	0.9	2.0
1992-93 September	6.4	2.3	0.6	0.8	-0.5	0.0	1.4	0.3
December	1.6	-4.5	0.6 2.2 0.8	_2 A	4.8	1.9	2.5	0.6 -0.9
Pereilipei		1.4	ក់គ	-2.8 3.5	0.3	-0.7	1.5	-0.9
March	-1.8							

Source: Australian National Accounts: National Income, Expenditure and Product (5206.0).

## GROSS PRODUCT BY INDUSTRY SEASONALLY ADJUSTED AT AVERAGE 1989-90 PRICES Change from same quarter of previous year

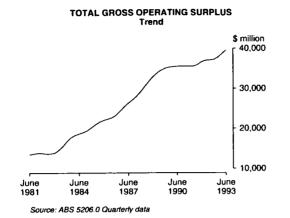


Source: ABS 5206.0

TABLE 2.3. GROSS DOMESTIC PRODUCT AT AVERAGE 1989-90 PRICES, BY INDUSTRY — continued

	Public		Recreation, personal	_		Less: Imputed		
	administration .		and	Ownership of		bank	GDP(P)	
	and	•	Community other		Import	service	production	
Period	defence	services	services	dwellings	duties	charge	based	
		<del></del>	ANNUAL (\$ MII	LION)				
1984-85 1985-86	11,390 12,052 12,498 13,259 13,412 13,540 13,944 14,291	32,568 33,739	14,235 14,671 14,865	28,719 29,783	2,975	7,531	302,410	
1986–87	12,052	33.739 35.867	14,671	29,783 30,726	3,064	6,942 7,199	314,003	
1987–88	13.259	35,867 37,207 39,321	15.576	31 641	2,782 2,970	7,199 7,841	319,577 336,100	
1988-89	13,412	39,321	15,576 16,060	31,641 32,765 33,965	3,795	8,468	355,594	
1989-90	13,540	41,143	16,476 16,084 15,890	33,965	3,958	7.960	370,007	
1990-91	13,944	41,892	16,084	34,967	3,958 3,712	8.349	370,007 363,973	
1991-92	14,291	43,888	15,890	35.849	3,748	8,750	361,385	
1992-93	13,978	44,068	16,198	36,897	4,004	8,724	369,807	
		PERCENTAGE	CHANGE FRO	M PREVIOUS YE	AR			
1984-85 1985-86	3.5 5.8	3.4	3.2 3.1	2.3 3.7	20.0	4.3	5.9 3.8	
1986–87	3.8 3.7	3.6 6.3	3.1 1.3	3.7	3.0	-7.8	3.8	
1987-88	5.7 6.1	0.3 3.7	1.3 4.8	3.2 3.0 3.6	-9.2 6.8	3.7	1.8	
1988-89	1.2	3.7 5.7	3.1	3.6	27.8	8.9 8.0	5.2 5.8	
1989-90	1.0	4.6	2.6	3.7	4.3	-6.0	4.1	
1990-91	3.0	1.8	-24	3.0	-6.2	4.9	-1.6	
1991-92	2.5 -2.2	4.8	-1.2 1.9	2.5 2.9	1.0	4.9 4.8	-1.6 -0.7 2.3	
1992-93	-2.2 	0.4	1.9	2.9	6.8	-0.3	2.3	
	<del></del>	SEASON	ALLY ADJUSTE	ED (\$ MILLION)				
1990-91						-		
June	3,511	10,662	3,961	8,829	898	2,129	90,163	
1991-92								
September	3,577	10,848	3,959 3,965	8,879	921	2,156 2,190	90,010	
December March	3,600	10,954	3,965	8,935	948	2,190	89,808 90,741	
June	3,566 3,548	11,040 11,046	3,959 4,008	8,991	909 973	2,196		
	3,540	11,046	4,008	9,049	9/3	2,208	90,731	
1992-93 September	0.500	40.075	4.000	0.440	***			
December	3,509	10,975	4,006	9,118	996	2,169	91,292	
March	3,512 3,514	10,958 11,051	4,041 4,051	9,191 9,259	996 990	2,213 2,157	92,236	
June	3,439	11,130	4,100	9,332	1,022	2,187	92,579 93,805	
		PERCENTAGE C	HANGE FROM	PREVIOUS QUA	RTER			
1991-92								
June	-0.5	0.1	1.2	0.6	7.0	0.5	0.0	
1992-93								
September	-1.1	-0.6	0.0	0.8	2.4	-1.8	0.6	
December	0.1	-0.2	0.9	0.8	0.0	2.0	1.0	
March June	0.1	0.8	0.9 0.2 1.2	0.7	-0.6	-2.5	0.4	
June	-2.1	0.7	1.2	0.8	3.2	1.4	1.3	

Source: Australian National Accounts: National Income, Expenditure and Product (5206.0).



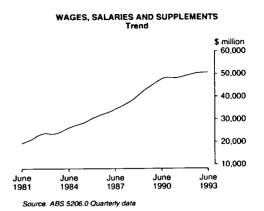
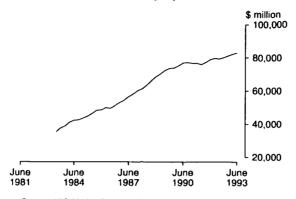


TABLE 2.4. INCOME COMPONENTS OF GROSS DOMESTIC PRODUCT

			Gross opera	ting surplus			Indirect	
	Wages	Private	Public	General		GDP at	taxes	GDP(I)
	salaries and	tradina	trading	government	Financial	factor	less	Income
Period	supplements	enterprises	enterprises	(a)	enterprises	cost	subsidies	based
			<u> </u>	L (\$ MILLION)				
						100 417	25,840	216,257
1984-85	110,983	72,296 80,845	7,517 8,781	4,582 5.046	-4,961 -5,462	190,417 211,690	28,534	240,224
1985-86 1986-87	122,480 133,784	89,262	9,972	5,407	-5,564	232,861	31 700	264,561
1987–88	147.097	101,774	12.574	5,688	-5,743	232,861 261,390	37,036	298,426
1988-89	165,566	118,493	13,918 14,259	6.031	-5.287	298 721	41.129	339,850
1989-90	184,517	127,461	14,259	6.492	-7,036	325,693	44,314 44,657	370,007
1990-91	192.662	126.266	16.508	6,825	-7,016	335,245	44,657	379,902
1991-92	192.662 197,199	127,100	18,254	6,974	-5,714	343,813	44,367	388,180
1992-93	202,856	131,571	19,466	7,173	-5,351	355,715	45,645	401,360
		PERCE	NTAGE CHAN	GE FROM PRI	EVIOUS YEAR			
1984–85	10.3	11.9	18.8	6.1	43.3	10.4	15.0	11.0
1985-86	10.4	11.8	16.8	10.1	10.1	11.2	10.4	11.1
1986-87	9.2 9.9 12.6	10.4	13.6	7.2	1.9	10.0 12.3	11.1 16.8	10.1 12.8
1987-88	9.9	14.0	26.1	5.2 6.0	3.2 -7.9	14.3	11.1	13.9
1988-89	12.6	16.4 7.6	10.7 2.5	7.6	33.1	9.0	7.7	8.9
1989-90	11.4	-0.9	2.5 15.8	7.6 5.1	-0.3	2.9	0.8	2.7
1990-91	4.4	-0.9 0.7	10.6	2.1	-18.6	2.6	-0.6	2.2
1991-92 1992-93	4.4 2.3 2.9	3.5	6.6	2.2 2.9	<del>-6</del> .4	3.5	2.9	2.2 3.4
		SEASONALLY	ADJUSTED (	JNLESS FOOT	NOTED (\$ MIL	LION)		
1990-91			4 400	4 705	4.040	00.045	11 120	04.404
June	47,720	31,111	4,408	1,725	-1,619	83,345	11,136	94,481
1991-92				. ===	4 400	04 700	40.004	05.004
September	48,891	31,483	4,119	1,729	-1,489	84,733	10,931 11,176	95,664 96,863
December	49,196	31,741	4,467	1,737 1,749	-1,454 -1,406	85,687 87,033	10,901	90,863 97.934
March	49,487	32,323 31,717	4,880	1,749	-1,406 -1,363	86.752	11,303	98.055
June	49,682	31,717	4,957	1,759	-1,303	00,732	11,505	30,000
1992-93	50.700	04.740	4514	1,776	-1,295	87,530	11,396	98,926
September	50,793 50,323	31,742 32,758	4,514 4,722	1,778	-1,295 -1,306	88,286	11,394	99.680
December	50,323 50,854	33,102	5,092	1,800	-1,310 -1,310	89,538	11,012	100,550
March June	50,521	34,002	5,285	1,808	-1,438	90,178	11,791	101,969
		PERCENT	AGE CHANG	FROM PREV	IOUS QUARTE	R		
1991-92								
June	0.4	-1.9	1.6	0.6	-3.1	-0.3	3.7	0.1
1992-93						0.0	0.0	
September	2.2 -0.9	0.1	-8.9	1.0	-5.0	0.9	0.8 0.0	0.9 0.8
December	-0.9	3.2	4.6	0.7	0.8	0.9		0.8
March	1.1	1.1	7.8	0.6	0.3 9.8	1.4 0.7	-3.4 7.1	1.4
June	-0.7	2.7	3.8	0.4	9.8	Ų. /	7.1	1.4

<sup>(</sup>a) Seasonally adjusted data not available. Original data provided. Source: Australian National Accounts: National Income, Expenditure and Product (5206.0).

#### NATIONAL DISPOSABLE INCOME Seasonally adjusted

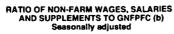


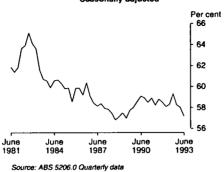
Source: ABS 5206.0 Quarterly data

**TABLE 2.5. NATIONAL INCOME AND OUTLAY ACCOUNT** 

-	Wages				Unreq-	National	Final	
	salaries and supple-	41-4	Man for an area	Indirect	uited	dispo-	consump- tion	
		Net operating	Net income	taxes	transfers	sable		
			paid	less	to	income	expend-	
Period	ments	surplus	overseas	subsidies	overseas	(a)	iture	Saving
			ANNUAL	. (\$ MILLION)				
1984-85	110,983	46,895	6,513	25,840	-198	177,403	168,404	8,999
1985-86	122,480	51,756	7,673	28,534	-70 <del>9</del>	195,806	188,463	7,343
1986-87 1987-88	133,784 147,097	56,347 67,543	8,672 10,246	31,700	-1,213	214,372	206,398	7,974
1988-89	165,566	81,951	13,614	37,036 41,129	-1,664 -2,209	243,094 277,241	227,986 251,350	15,108
1989-90	184,517	85,349	17.467	44,314	-2,20 <del>9</del> -2,348	299,061	276.907	25,891 22,154
1990-91	192,662	84,391	17.767	44,657	-2,478	306,421	293,895	12,526
1991-92	197,199	86,900	15,860	44,367	-2,288	314,894	309,570	5,324
1992-93	202,856	91,802	14,168	45,645	-739	326,874	323,025	3,849
		SE	ASONALLY AD	JUSTED (\$ M	ILLION)			
1990-91							-	
June	47,720	20,901	4,581	11,136	<b>−621</b>	75,797	74,814	983
1991-92								
September	48,891	21,050	4,298	10,931	-610	77,184	76,073	1,111
December March	49,196	21,605	3,642	11,176	-532	78,867	76,942	1,925
June	49,487 49,682	22,569 22,011	3,746 4,175	10,901 11,303	-587 -569	79,798 79,390	77,903	1,895
	45,002	22,011	4,175	11,303	-569	79,390	78,818	572
1992-93 September	50.793	21,603	3.896	11,396	-269	80,165	70 200	767
December	50,793	21,603 22,745	3,431	11,396	-269 -211	81,242	79,398 79,883	767 1,359
March	50,854	23,377	3,121	11,012	-164	82,286	81,272	1014
June	50,521	24,259	3.658	11,791	-116	83,029	82,641	388

<sup>(</sup>a) : National disposable income is equal to wages, salaries and supplements plus net operating surplus plus indirect taxes less subsidies less net income paid to overseas less unrequited transfers to overseas. It is equal to total outlays which comprises final consumption expenditure plus saving. Source: Australian National Accounts: National Income, Expenditure and Product (5206.0) and Balance of Payments, Australia (5302.0).





#### HOUSEHOLD SAVING RATIO Seasonally adjusted



**TABLE 2.6. NATIONAL ACCOUNTS RATIOS AND INDEXES** 

			Indexes of hours worked and labour productivity (1989–90 = 100.0)					
Period	Private final demand to total domestic demand	Private non-farm stocks to sales (a)	Household saving ratio	Corporate gross operating surplus to GNFPfc (b)	Non-farm wages salaries and supplements to GNFPfc (b)	GDP(A) average per hour worked	GDP(P) production based per hour worked (c)	Market sector gross product per hour worked (c)
		•	A	NNUAL				
1984-85 1985-86 1986-87 1987-88 1988-89 1989-90 1990-91 1991-92 1992-93	76.6 76.2 75.8 77.2 78.0 77.2 76.7 76.1 76.3	106.1 105.1 102.8 101.2 99.0 99.0 98.1 94.7 91.9	8.6 7.3 6.2 5.7 7.3 7.8 7.5 7.2 6.1	15.2 15.1 15.2 15.6 16.2 15.6 14.6 14.7	60.1 59.3 59.0 57.8 57.1 58.2 58.5 58.4 58.2	99.3 100.5 99.2 100.4 100.0 100.4 103.3 104.8	97.8 98.8 97.3 98.6 100.2 100.0 99.6 101.2 102.5	98.8 99.2 96.4 97.8 100.0 100.0 101.9 103.0
			SEASONA	LLY ADJUST	ED			
1990-91 June	76.3	98.0	5.3	14.4	58.2	101.1	99.8	100.4
1991-92 September December March June	76.2 75.9 76.2 76.2	95.9 95.6 94.7 92.6	7.9 7.5 7.6 6.0	14.6 14.7 14.9 14.5	58.8 58.5 58.1 58.3	102.7 102.3 103.3 103.9	101.2 99.9 101.2 101.8	102.3 100.2 102.6 101.7
1992–93 September December March June	76.1 77.4 76.1 75.7	93.0 90.8 91.9 91.8	7.8 6.1 5.0 4.3	14.3 15.2 15.2 15.7	59.3 58.3 58.0 57.2	104.3 104.9 103.7 105.9	102.1 102.8 101.5 103.8	103.3 104.0 100.6 104.7

<sup>(</sup>a) : Sales is defined as gross non-farm product plus imports of goods and services less changes in private non-farm stocks. (b) : Corporate gross operating surplus includes private corporate trading enterprises plus financial enterprises less imputed bank service charge. GNFPfc = Gross non-farm product at factor cost. (c) : By convention, zero productivity growth is assumed for industries in the non-market sector (mainly government and some service industries). Therefore, a better indicator of productivity change is provided by the series showing market sector constant price gross product per hour worked. Source: Australian National Accounts: National Income, Expenditure and Product (5206.0)

## 3 INTERNATIONAL ACCOUNTS

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#### **RELATED PUBLICATIONS**

Australian National Accounts: National Income, Expenditure and Product (5206.0)

Balance of Payments, Australia (5301.0)

Balance of Payments, Australia (5302.0)

International Investment Position, Australia (5306.0)

Foreign Trade, Australia: Merchandise Exports and Imports by Country (5422.0)

Foreign Trade, Australia, Merchandise Exports (5432.0)

Foreign Trade, Australia, Merchandise Imports (5433.0)

INTERNATIONAL ACCOUNTS	trend estimate for the current account deficit of	<ul> <li>a fall in the net unrequited transfers surplus of \$48 million (29 per cent).</li> </ul>
	\$1,600 million, up 6 per cent on the May estimate. This was the sixth successive monthly rise and the largest monthly trend deficit since March 1990.	In seasonally adjusted terms, the deficit on goods and services was \$893 million in the June quarter 1993, a rise of \$595 million from the March quarter. At average
	The trend merchandise trade deficit rose 26 per cent, to \$281 million, the largest deficit since December 1989. The trend estimate for exports rose for the second successive month, following five months of fall. Trend estimates for merchandise imports have risen each month since December 1992. In June, the trend estimate for the goods and services deficit rose 14 per cent to \$452 million, the largest deficit since February 1990.	1989-90 prices, exports of goods and services rose \$930 million (5 per cent), while imports of goods and services rose \$951 million (6 per cent). The implicit price deflator (IPD) for exports of goods and services fell 2 per cent in the June quarter 1993; the IPD for imports of goods and services rose slightly (0.4 per cent); and Australia's terms of trade fell 2 per cent.
	☐ In seasonally adjusted terms, the current account deficit for June 1993 rose \$105 million, or 8 per cent, to \$1,433 million. The rise in the deficit was caused by:  • a rise of \$166 million in the merchandise trade deficit, reflecting a 2 per cent fall in merchandise exports and	The <b>net services deficit</b> rose 23 per cent in the June quarter 1993, reflecting an 8 per cent rise in service debits, partially offset by a 6 per cent rise in service credits. The <b>net income deficit</b> rose 17 per cent, reflecting a 22 per cent fall in income credits and a 7 per cent rise in income debits. The <b>net unrequited transfers surplus</b> fell 29 per cent, reflecting a 4 per cent fall in unrequited transfer credits and a 3 per cent rise in unre-
	a 1 per cent rise in merchandise imports;	quited transfer debits.
	<ul> <li>a turnaround of \$85 million, from a surplus to a deficit, in the net unrequited transfers balance.</li> </ul>	☐ Capital transactions for the June quarter 1993 accounted for a net inflow of \$7,144 million, a turn-
	Partly offsetting these movements were a fall of \$58 million (31 per cent) in the net services deficit and a fall of \$88 million (7 per cent) in the net income deficit.	around of \$9,522 million on the net outflow in the March quarter. This was largely due to a turnaround of \$10,575 million (to an inflow of \$6,059 million) in net debt transactions. Partly offsetting this was a fall in the
	In seasonally adjusted terms, merchandise exports fell 2 per cent to \$5,039 million in June 1993. This reflected a 4 per cent rise in rural exports, which was more than effect by a 4 per cent fell in pen purel exports.	net inflow of equity transactions (down \$400 million to \$1,822 million) and a rise of \$653 million (to \$737 million) in the net outflow of "other" transactions.
	more than offset by a 4 per cent fall in non-rural exports. In original terms, merchandise exports fell 4 per cent to \$5,099 million. Rural exports fell 8 per cent to \$1,413 million, reflecting falls in cereals, "other" rural exports and wool. These falls were partly offset by a rise in sugar. Non-rural exports fell 3 per cent to \$3,686	The preliminary estimate of the current account deficit for the 1992-93 financial year was \$15,446 million, a rise of \$3,066 million, or 25 per cent, on the deficit for 1991-92. This result was due to:
	million, with the largest falls recorded in machinery, "other" manufactures and "other" metals. Rises were recorded in coal, coke and briquettes; transport equip-	a fall of \$3,275 million (84 per cent) in the mer- chandise trade surplus;  A rice of \$400 million (44 per cent) in the mer-
	ment; and "other" non-rural exports.	<ul> <li>a rise of \$109 million (4 per cent) in the net services deficit;</li> </ul>
	In seasonally adjusted terms, merchandise imports rose 1 per cent to \$5,219 million in June 1993. In original terms, merchandise imports rose 1 per cent to	<ul> <li>a fall of \$1,549 million (68 per cent) in the net unrequited transfers surplus.</li> </ul>
	\$4,961 million. The largest rises were recorded in machinery and road vehicles. The largest falls occurred in fuels, chemicals and "other" transport equipment.	These results were partially offset by a fall of \$1,867 million (12 per cent) in the net income deficit.
	The trend estimate for the June quarter 1993 current account deficit was \$3,835 million, a rise of \$185 million (5 per cent) on the March quarter. In seasonally adjusted terms, the current account deficit	At average 1989-90 prices, exports of goods and services rose \$3,858 million (5 per cent), while imports of goods and services rose \$4,458 million (7 per cent).
	was \$4,411 million, a rise of \$1,178 million (36 per cent). This rise in the deficit was caused by:	☐ Capital transactions for 1992-93 recorded a net inflow of \$14,065 million, down \$2,017 million on the net inflow for the previous financial year.
	<ul> <li>a turnaround of \$488 million, from a surplus to a deficit, in the balance on merchandise trade;</li> </ul>	☐ The <b>balancing item</b> , reflecting the difference be-
	<ul> <li>a rise in the net services deficit of \$107 million (23 per cent);</li> </ul>	tween the outcomes on current and capital accounts, turned around by \$5,083 million from -\$3,702 million to \$1,381 million.
	<ul> <li>a rise in the net income deficit of \$535 million (17 per cent);</li> </ul>	



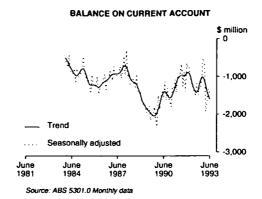
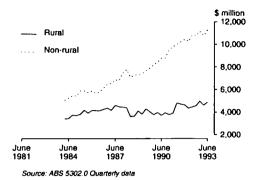


TABLE 3.1. BALANCE OF PAYMENTS, CURRENT ACCOUNT (\$ MILLION)

Period	Merchandise exports fob	Merchandise imports fob	Balance on merchandise trade	Net services	Balance on goods and services	Net income	Unrequited net transfers	Balance on current account
			Α	NNUAL				
1984-85 1985-86 1985-87 1987-88 1988-89 1989-90 1990-91 1991-92 1992-93	29,730 32,148 36,038 41,515 43,894 48,564 52,155 54,930 60,037	-30,093 -35,676 -37,159 -40,386 -47,032 -50,991 -49,256 -51,054 -59,436	-363 -3,528 -1,121 1,129 -3,138 -2,427 2,899 3,876 601	-3,869 -4,044 -3,345 -2,853 -3,352 -4,860 -3,405 -2,599 -2,708	-4,232 -7,572 -4,466 -1,724 -6,490 -7,287 -506 1,277 -2,107	-6,792 -7,928 -8,739 -10,511 -13,580 -17,208 -18,219 -15,945 -14,078	198 709 1,213 1,664 2,209 2,348 2,478 2,288 739	-10,826 -14,791 -11,992 -10,571 -17,861 -22,147 -16,247 -12,380 -15,446
		QUA	RTERLY — SE	ASONALLY A	DJUSTED(a)			
1990–91 June	13,520	-12,198	1,322	-806	516	-4,694	621	-3,557
1991–92 September December March June	13,538 13,677 13,617 14,123	-12,226 -12,606 -12,816 -13,489	1,312 1,071 801 634	750 552 521 832	562 519 280 -198	-4,319 -3,663 -3,768 -4,196	610 532 587 569	-3,147 -2,612 -2,901 -3,825
1992-93 September December March June	14,509 15,510 14,903 15,199	-14,397 -14,909 -14,727 -15,511	112 601 176 -312	-882 -767 -474 -581	-770 -166 -298 -893	-3,873 -3,409 -3,099 -3,634	269 211 164 116	-4,374 -3,364 -3,233 -4,411
		M	ONTHLY — SE	ASONALLY A	DJUSTED			
1991-92 April May June	4,699 4,566 4,741	-4,344 -4,404 -4,682	355 162 59	-249 -277 -285	106 -115 -226	-1,451 -1,397 -1,327	180 189 163	-1,165 -1,323 -1,390
1992–93 July August September October November December January February March April May June	4.771 4.722 5.182 5.057 5.182 5.079 5.079 5.079 4.734 4.842 5.147 5.039	-4,786 -4,549 -5,074 -4,977 -5,080 -4,532 -4,683 -5,438 -5,090 -5,161 -5,219	-15 173 108 80 102 309 547 411 -704 -248 -14	-297 -259 -318 -243 -281 -298 -122 -149 -174 -253 -188 -130	-312 -86 -210 -163 -179 11 425 262 -878 -501 -202 -310	-1,267 -1,185 -1,375 -1,231 -1,209 -1,050 -1,029 -934 -1,118 -1,222 -1,188 -1,100	83 87 92 87 60 63 81 31 73 43 62 -23	-1,496 -1,184 -1,307 -1,328 -976 -523 -641 -1,923 -1,680 -1,328 -1,433

<sup>(</sup>a) : Quarterly seasonally adjusted estimates are from Balance of Payments, Australia (5302.0) — issued quarterly. These estimates are not necessarily the same as the corresponding monthly seasonally adjusted estimates, obtained from Balance of Payments, Australia (5301.0) — issued monthly. The differences are due to (1) data revisions to the original monthly data not leeding into the monthly original series, and hence the quarterly seasonally adjusted series, until the next quarterly release of Balance of Payments, Australia (5302.0); and (2) differences arising from the seasonal adjustment process, which are explained in Seasonal Adjustment of Australia's Monthly Balance of Payments Statistics (5359.0). Source: Balance of Payments, Australia (5301.0) and (5302.0).

## COMPONENTS OF MERCHANDISE EXPORTS 1989-90 PRICES - SEASONALLY ADJUSTED



#### COMPONENTS OF MERCHANDISE EXPORTS 1989-90 PRICES - SEASONALLY ADJUSTED Change from previous quarter

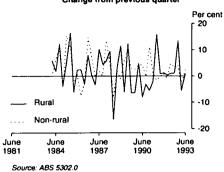
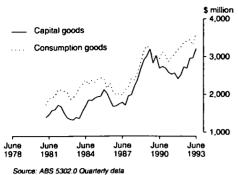


TABLE 3.2. EXPORTS AND IMPORTS OF GOODS AND SERVICES AT CURRENT AND AVERAGE 1989–90 PRICES (\$ MILLION)

	Merchai	ndise expoi	ts fob (a)				Merchai	ndise import	ls fob (a)			
					Total exports of	End	logenous g	oods				Tota Import
Period	Rural	Non- rural	Total	Services credits	goods and services	Consu- mption	Capital	Other	Exog- enous goods	Total	Services debits	good: and service:
				ANNU	AL AT CUF	RENT PE	RICES					·
1984–85 1985–86	11,194 12,198 13,194 15,341 16,069 15,344 14,022 15,596 17,077	18,536 19,950	29,730 32,148 36,038	5,543 6,391 7,565	35,273 38,539 43,603 51,080 54,728 60,132 65,154	6,918 8,123 8,296 9,348 11,432 12,125 12,207 13,579 15,859	6,567	12,371	4,237 4,539 4,459	30,093	9,412 10,435 10,910 12,418 14,186	39,505
1985-86	12,198	19,950	32,148	6,391	38,539	8,123	8,146	14,868	4,539	35,676	10,435	46,111
1986-87	13,194	22 044	36,038	7,565	43,603	8,296	8,031	16,373	4,459	35,676 37,159	10,910	46,111 48,069
1987-88	15,341	26,174	41,515 43,894 48,564 52,155	9.565	51,080	9,348	8,578	18,631	3,829	40,386 47,032 50,991	12,418	52.804
1988-89	16,069	27,825	43,894	10,834	54,728	11,432	10,583	20,831	4,186	47,032	14,186	61,218 67,419
1989-90	15,344	33,220	48,564	11,568	60,132	12,125	11,743	22,353	4,770	50,991	15 42X	67,419
1990-91	14,022	38,133	52,155	11,568 12,999	65,154	12,207	10,588	20,813	5,648	49,256	16,404	65,660
1991-92	15,596	39,334	54,930 60,037	13,921 14,957	68,851 74,994	13,579	10,260	22,009	5,206	49,256 51,054	16,520	67,574
1992-93	17,077	26,174 27,825 33,220 38,133 39,334 42,960	60,037	14,957	74,994	15,859	8,578 10,583 11,743 10,588 10,260 12,778	14,608 16,373 18,631 20,831 22,353 20,813 22,009 25,323	3,829 4,186 4,770 5,648 5,206 5,476	59,436	16,404 16,520 17,665	77,101
		_	SEAS	ONALLY A	ADJUSTE	AT CUR	RENT PR	ICES				
1990–91	6.000	0.746	40 -00	0015	40.000	0.000	0.555			40 :==		40
June	3,802	9,718	13,520	3,316	16,836	3,093	2,537	5,457	1,111	12,198	4,122	16,320
1991-92			40.500									
September	3,835	9,703	13,538	3,302	16,840	3,121	2,568	5,178	1,359	12,226	4,052	16,278
December	3,885	9,792	13,677	3,520	17,197	3,121 3,325 3,532	2,436	5,315 5,780	1,530	12,606	4,072	16,678
March	3,835 3,885 3,905 3,948	9,712 10,175	13,538 13,677 13,617 14,123	3,536	17,197 17,153 17,661	3,532	2,436 2,561 2,714	5,780	943	12,226 12,606 12,816 13,489	4,072 4,057 4,370	16,678 16,873 17,859
June	3,948	10,175	14,123	3,538	17,661	3,653	2,714	5,747	1,375	13,489	4,370	17,859
1992-93 September	3,993	10.516	14 500	2 471	17,980	3.854	2 051	E 077	1 715	14 207	4.050	40.750
December	4 533	10,510	16.510	3,471 3,692	10,300	3,992	2,001	5,977	1,713	14,397	4,353	18,750
March	4 282	10,516 10,978 10,621	14,509 15,510 14,903	3,783	18 686	3 836	2,851 3,212 3,324	5,977 6,349 6,391	1,715 1,356 1,176	14,397 14,909 14,727	4 257	19,368 18,984
June	4,532 4,282 4,322	10,877	15,199	4,023	19,202 18,686 19,222	3,836 4,206	3,423	6,642	1,240	15,511	4,459 4,257 4,604	20,115
			Α	NNUAL A	T AVERAG	E 1989-9	0 PRICES	3				
1984–85	15,429 16,344 17,252 16,759 15,925 15,344 16,439 18,151	22,615	38,044	7,296 7,724 8,588 10,361 11,417	45,340 47,172 51,890 56,269 57,016 60,132	9,339 9,302 8,051 9,064 11,768	7,523 7,935 6,890	16,960 17,300 16,706 18,656 21,468 22,353 20,943	3,729 4,062 4,497 3,834 4,844 4,770	37,550 38,602	11,966	49,516
1985–86	16,344	23,104	39,448	7,724	47,172	9,302	7,935	17,300	4,062	38,602	11,411	50,013
1985–86 1986–87 1987–88 1988–89	17,252	26,050	39,448 43,302 45,908 45,599 48,564	8,588	51,890	8,051	6,890	16,706	4,497	36,146	11,076	50,013 47,222
1987-88	16,759	29,149	45,908	10,361	56,269	9,064	7,850 10,941	18,656	3,834	39,406	12,571	51,977 64,240
1988-89	15,925	29,674	45,599	11,417	57,016	11,768	10,941	21,468	4,844	49,021	15,219	64,240
1989–90 1990–91	15,344	33,220	48,564	11,568	60,132	12,125 12,041	11,743	22,353	4,770	50,991	16,428	67,419 63,934
1990-91	16,439	23,104 26,050 29,149 29,674 33,220 38,043	54,482	11,568 12,311 13,037	00.733	12,041	10,572 10,224	20,943	50/4	48,629	15,305	63,934
1991-92 1992-93	18,151	41,703 43,963	59,854 62,941	13,037	72,891 76,749	12,862 13,776	10,224 11,814	22,375 24,516	5,224 5,036	50,684 55,145	11,966 11,411 11,076 12,571 15,219 16,428 15,305 15,219	65,903 70,361
		S	EASONA	LLY ADJU	JSTED AT	AVERAG	E 1989-9	PRICES				
1990-91				•								
June	4,808	9,980	14,788	3,111	17,899	2,992	2,535	5,421	1,131	12,079	3,810	15,889
1991-92	4 745	40.040	44.004	0.446	40.000	0.000	0.550		4 6 6 6	40		
September	4,715	10,219	14,934	3,116	18,050	3,060	2,5/0	5,284	1,365 1,509	12,2/9	3,818 3,798	16,097
December March	4,647 4,349	10,219 10,451 10,242	15,098	3,116 3,327 3,292	18,050 18,425 17,883	3,193 3,253	2,570 2,415 2,524	5,284 5,432 5,829	1,509	12,279 12,549 12,594	3,798	16,097 16,347 16,309
March June	4,349 4,455	10,242	15,098 14,591 15,298	3,292	17,883 18,579	3,253 3,387	2,524 2,734	5,829 5,818	988 1,364	12,594	3,715 3,911	16,309 17,214
1992-93												•
	4 559	10,755	15,314 16,129	3,195	18,509	3,418	2,691	5,919	1,582	13,610	3,758	17,368
September												
September December	4,559 4,979	11.150	16,129	3,480	19,609	3,448	2,959	6,092	1,209	13,708	3,893	17.601
September	4,979 4,620 4,888	11,150 10,771 11,301	16,129 15,391 16,189	3,480 3,503 3,635	19,609 18,894 19,824	3,448 3,316 3,612	2,959 2,968 3,219	6,092 6,143 6,360	1,209 1,094 1,163	13.610 13,708 13,521 14,354	3,758 3,893 3,728 3,846	17,368 17,601 17,249 18,200

<sup>(</sup>a) Balance of payments basis. Source: Balance of Payments, Australia (5302.0).

## COMPONENTS OF MERCHANDISE IMPORTS 1929-90 PRICES - SEASONALLY ADJUSTED





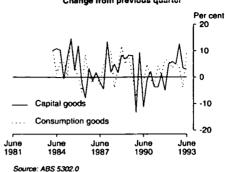


TABLE 3.2. EXPORTS AND IMPORTS OF GOODS AND SERVICES AT CURRENT AND AVERAGE 1989–90 PRICES — continued

	Merchan	dise exports	fob (a)				Merchan	dise import	s fob (a)			
					Total exports of	End	ogenous go	ods				Tota Import
Period	Rural	Non- rural	Total	Services credits	goods and services	Consu- mption	Capital	Other	Exog- enous goods	Total	Services debits	good: and service:
_	F	PERCENT	AGE CH	HANGE FI	ROM PRE	VIOUS YE	AR AT CU	JRRENT I	PRICES			
1984-85 1985-86 1986-87 1987-88 1988-89 1989-90 1990-91 1991-92 1992-93	24.7 9.0 8.2 16.3 4.7 -4.5 -8.6 11.2 9.5	26.2 7.6 14.5 14.6 6.3 19.4 14.8 3.1	25.6 8.1 12.1 15.2 5.7 10.6 7.4 5.3	12.8 15.3 18.4 26.4 13.3 6.8 12.4 7.1	23.4 9.3 13.1 17.1 7.1 9.9 8.4 5.7 8.9	23.2 17.4 2.1 12.7 22.3 6.1 0.7 11.2 16.8	33.0 24.0 -1.4 6.8 23.4 11.0 -9.8 -3.1 24.5	25.6 20.2 10.1 13.8 11.8 7.3 -6.9 5.7 15.1	36.8 7.1 -1.8 -14.1 9.3 14.0 18.4 -7.8 5.2	28.1 18.6 4.2 8.7 16.5 8.4 -3.4 3.7 16.4	22.3 10.9 4.6 13.8 14.2 15.8 -0.1 0.7 6.9	26.7 16.7 4.2 9.5 15.5 10.7 -2.6 14.7
	PE	RCENTAC	SE CHA	NGE FRO	M PREVIO	DUS QUA	RTER AT	CURREN	T PRICES			
1991–92 June	1.1	4.8	3.7	0.1	3.0	3.4	6.0	-0.6	45.8	5.3	7.7	5.8
1992–93 September December March June	1.1 13.5 -5.5 0.9	3.4 4.4 -3.3 2.4	2.7 6.9 -3.9 2.0	-1.9 6.4 2.5 6.3	1.8 6.8 -2.7 2.9	5.5 3.6 -3.9 9.6	5.0 12.7 3.5 3.0	4.0 6.2 0.7 3.9	24.7 -20.9 -13.3 5.4	6.7 3.6 -1.2 5.3	-0.4 2.4 -4.5 8.2	5.0 3.3 -2.0 6.0
	PER	CENTAGE	CHANG	GE FROM	PREVIOL	JS YEAR	AT AVERA	GE 1989	-90 PRICE	S		
1984-85 1985-86 1986-87 1987-88 1988-89 1989-90 1990-91 1991-92 1992-93	18.4 5.9 5.6 -2.9 -5.6 7.1 10.4 4.6	14.2 2.2 12.8 11.9 1.8 11.9 14.5 9.6 5.4	15.9 3.7 9.8 6.0 -0.7 6.5 12.2 9.9 5.2	7.4 5.9 11.2 20.6 10.2 1.3 6.4 5.9 5.9	14.4 4.0 10.0 8.4 1.3 5.5 11.1 9.1 5.3	6.7 -0.4 -13.4 12.6 29.8 3.0 -0.7 6.8 7.1	25.8 5.5 -13.2 13.9 39.4 7.3 -10.0 -3.3 15.6	15.9 2.0 -3.4 11.7 15.1 4.1 -6.3 6.8 9.6	33.2 8.9 10.7 -14.7 26.3 -1.5 6.4 3.0 -3.6	17.7 2.8 -6.4 9.0 24.4 4.0 -4.6 4.2 8.8	11.5 -4.6 -2.9 13.5 21.1 7.9 -6.8 -0.6	16.2 1.0 -5.6 10.1 23.6 4.9 -5.2 3.1 6.8
	PERCE	NTAGE C	HANGE	FROM P	REVIOUS	QUARTE	R AT AVE	RAGE 19	89-90 PRI	CES		
1991-92 June	2.4	5.9	4.8	-0.3	3.9	4.1	8.3	-0.2	38.1	5.6	5.3	5.!
1992–93 September December March June	2.3 9.2 -7.2 5.8	-0.8 3.7 -3.4 4.9	0.1 5.3 -4.6 5.2	-2.6 8.9 0.7 3.8	-0.4 5.9 -3.6 4.9	0.9 0.9 -3.8 8.9	-1.6 10.0 0.3 8.5	1.7 2.9 0.8 3.5	16.0 -23.6 -9.5 6.3	2.3 0.7 -1.4 6.2	-3.9 3.6 -4.2 3.2	0.9 1.3 -2.0 5.9

<sup>(</sup>a) : Balance of payments basis. Source: Balance of Payments, Australia (5302.0).

TABLE 3.3. MERCHANDISE EXPORTS BY COMMODITY GROUP

INTERNATIONAL	•
ACCOUNTS	

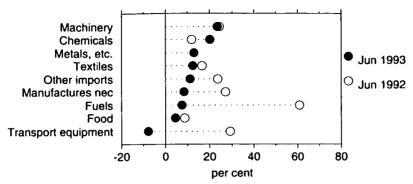
			Rural				Manufacturing	
	Meat	Cereal grains	Sugar, sugar					
	and	and	preparations	Wool				
	meat	cereal	and	and	Other		Transport	Manufactures
Period	preparations	preparations	honey	sheepskins	rural	Machinery	equipment	nec
			ORIGINA	AL (\$ MILLION)				
1984-85	1,409	4,000	625	2,651	2,509	951	715	1,699
198586	1,698	3,848	652	3.028	2,972	1,153	471	1,888
198687 198788	2,247	2,759	698	3,920	3,570	1,629	1,041	2,371
1988–89	2,557 2,270	2,298 2,828	701 934	5,806 5,984	3,979 4,053	1,836 1,917	1,022 912	3,006 3,299
1989-90	2,936	3,288	1,104	3,753	4,263	2,468	1,178	4,061
1990-91	3.173	2.436	948	2.887	4.578	3,123	1,907	4,355
1991-92	3,431 3,754	2,436 2,352	747	3,829	5,237	3,470	1,652	5,260
1992-93	3,754	2,943	1,073	3,362	5,945	4,361	2,023	6,024
1991-92								
April May	317	247	25 19	352	479	289	126	406
June	345 262	192 175	38	314 252	545 491	310 329	125 150	447 502
1992-93								
July	309	185	105	242	475	332	223	481
August	278	139	122	200	475	346	152	479
September	343	150	105	319	505	336	157	534
October November	355 341	215 236	138 86	360 373	471 493	355 443	107 185	545 509
December	353	214	109	3/3 383	513	377	196	509 524
January	218	356	66	256	425	251	135	380
February	278	308 296	58 92	255	447	313	158	484
March	283	296	92	287	486	355	156	535
April May	283	308 312	81 50	251	505	321	178	465
June	358 355	312 224	50 61	227 209	586 564	504 428	170 206	561 527

Minerals and Metals

		<del></del>					
	Metal	Coal,					
	ores	coke	Other			Other	
	and	and	mineral		Other	non	Total
Period	minerals	briquettes	fuels	Gold	metals	rural	exports
		(	RIGINAL (\$ MIL	LION)			
1984-85	4,782	4,591 5,204	2,294	601	2,492	411	29,730
1985–86	4,877	5,204	2,214	1,137	2,492 2,421	585	32,148 36,038 41,515 43,894 48,564 52,155 54,930
1986-87	4,958	5,361 4,866	1,564	2,047	2.933	940	36,038
1987-88	5.480	4,866	1,786	3,107	3,863	1,208	41,515
1988-89 1989-90	6,689	4,805 5,932	1,258 2,068	3,021 3,764	4,669 4,650	1,255 1,499	43,894
1990-91	7,600 8,557 7,941	6,480	3 505	4,136	4,737	1,499	40,304 52 155
1991-92	7.941	6,947	3,595 3,401	4,605	4,777	1,243 1,281	54,930
1992-93	7,942	7,607	3,906	4,599	5,211	1,287	60,037
1991-92							
April	678	582	243	360	402	68	4,574
May	640	643	339	404	411	153	4,887
June	636	600	305	395	452	106	4,693
1992-93							
July	664	629	313	297	433	129	4,817
August September	648 677	604 625	276 352	444 470	395 497	110 116	4,558
October	744	621	373	393	437	109	4,668 5,186 5,223
November	592	597	403	423	407	94	5.182
December	761	680	293	507	461	94 59	5,430
January	619	674	348	405	413	116	5,182 5,430 4,662 4,663
February	596	627	250	377	434	78	4,663
March	641	631	340	354	416	135	5,007
April May	689 662	619 624	270 359	263 346	429 461	107 111	5,007 4,769 5,331
June	649	676	329	320	428	123	5,099
	0.10	0.0	JEU	JEU	,20	120	0,000

Source: Balance of Payments, Australia (5301.0).

# MERCHANDISE IMPORTS BY COMMODITY GROUP Change from same month of previous year



Source: ABS 5301.0

TABLE 3.4. MERCHANDISE IMPORTS BY COMMODITY GROUP

					Metals					
	Food,				and					
	beverages				metal		Transport	Manu-		
	and				manu-		equip-	factures	Other	Tota
Period	tobacco	Fuels	Chemicals	Textiles	factures	Machinery	ment	nec	imports	imports
			(	ORIGINAL (	\$ MILLION	1)				
1984–85	1,476	2,321	2,567	1,452	1,462	8,308	4,512	5,930	2,065	30,093 35,676 37,159
1985-86	1.705	1,909	3,003	1,669 1,830 1,931	1,492 1,695 1,845 2,205 2,625 2,764 2,484 2,476	10,827	5,415	6,892	2,561 2,769 2,976	35,676
1986-87	1,936 2,013	1,751	3,466	1,830	1,845	11,360	4,502	7,700 8,563	2,769	37,159
1987-88 1988-89	2,013	2,036	4,280 4,973	2.002	2,205	12,230 13,793 15,522 14,228 14,710	4,152 6,849	9,766	2,976	40,386 47,032 50,991 49,256 51,054
1989-90	2,200 2,285 2,323	2,014 2,520	5,203	1 946	2,023	15,733	7,759	10.308	2,810 2,684	50.991
1990-91	2.323	3.147	5.163	1,946 1,830 2,012	2.484	14,228	7,684 7,372	10,108 11,107	2.289	49,256
1991-92	2,443	2,824	5,163 5,552	2,012	2,476	14,710	7,372	11,107	2,558	51,054
1992-93	2,690	3,767	6,625	2,145	2,981	17,738	8,136	12,559	2,795	59,436
1991-92										
April May	195	181	526	157	203 195	1,175 1,233 1,305	550	892	230	4,109
May	192	216	502	161	195	1,233	550 730	845 896	203 215	4,206 4,443
June	198	280	451	168	200	1,305	730	890	215	4,443
1992-93										
July .	215	345	555	192	290 227	1,539	713	1,129 1,078	266 241	5,244
August September	212 230	306 296	511 551	174 188	244	1,301 1,427	488 907	1,078	250	5,244 4,538 5,232
October	267	256	567	196	241	1,585	824	1,139 1,176	236	5.348
November	229	320	542	190	244	1,867	628	1.096	233	5,346 5,349 4,782
December	227	314	530 529	156	244 299 216	1 371	628 626	1,096 992	267	4,782
January	214	323	529	162	216	1,214 1,289	498	916	209	4.281
February	211	286	563	155	230	1,289	581 902 649	939	171	4,425
March	240 222	377 274	601 569	188 173	272 254	1,592 1,460	902	1,161 985	223 215	5,556 4,801
April May	216	369	565	182	238	1,480	646	977	245	4,919
June	207	301	542	189	226	1.612	674	971	239	4.961

Source: Balance of Payments, Australia (5301.0).

### EXPORT SHARES WITH SELECTED COUNTRIES AND COUNTRY GROUPS

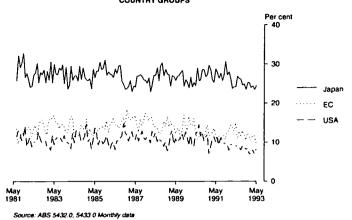


TABLE 3.5. MERCHANDISE TRADE BY COUNTRY(a)

<del></del>			•			Euro	pean Comn	nunity	_	Associa-		
Period	United States of America	Japan	Hong Kong	Republic of Korea		Germany		Other	New Zealand	tion of South East Asian Nations	Other countries	Total
				EX	PORTS	(\$ MILLIO	N)					
1983-84 1984-85 1985-86 1986-87 1987-88 1988-89 1989-90 1990-91 1991-92	2,590 3,458 3,240 4,190 4,613 4,500 5,426 5,777 5,223	6,527 7,986 9,308 9,083 10,676 11,977 12,785 14,377 14,576	604 839 727 1,087 1,980 1,856 1,342 1,559 2,106	942 1,158 1,319 1,504 1,787 2,211 2,701 3,236 3,370	613 1,062 1,497 1,592 1,230 1,257 1,172 1,347 1,456	687 744 901 1,123 1,073 1,131 1,251 1,056 1,093	1,107 923 1,154 1,375 1,703 1,547 1,735 1,794 1,929	1,560 2,192 2,586 3,135 3,448 3,462 3,842 3,526 3,843	1,386 1,542 1,506 1,777 2,211 2,258 2,615 2,545 2,828	2.013 2.219 2.144 2.395 3.052 3.854 5.014 6.334 7,277	5,984 7,585 8,411 8,545 8,947 9,954 11,195 10,845 11,331	24,013 29,708 32,793 35,806 40,720 44,007 49,078 52,396 55,032
				IMI	PORTS (	\$ MILLIO	N)					
1983-84 1984-85 1985-86 1986-87 1987-88 1988-89 1989-90 1990-91 1991-92	5,044 6,426 7,284 8,118 8,532 10,128 12,372 11,475 11,744	5,338 6,609 8,247 7,710 7,817 9,757 9,871 8,848 9,291	554 658 676 799 845 889 847 742 793	384 474 556 891 1,020 1,263 1,256 1,255 1,213	313 374 434 587 850 1,027 1,241 1,502 1,977	1,385 1,821 2,753 2,798 2,931 2,969 3,442 3,115 3,008	1,603 1,962 2,515 2,706 3,010 3,453 3,356 3,301 3,101	2,042 2,469 3,140 3,300 3,806 4,362 4,539 4,262 4,251	910 1,104 1,457 1,431 1,731 1,969 2,171 2,150 2,399	1,232 1,659 1,603 1,905 2,564 2,815 2,964 3,461 4,038	4,737 5,496 6,026 6,743 7,491 8,407 9,274 8,801 9,171	23,542 29,052 34,691 36,988 40,597 47,039 51,333 48,912 50,986
		Ε	XCESS	OF EXPOR	RTS (+) C	OR IMPOR	RTS (-) (\$ N	MILLION)				
1983-84 1984-85 1985-86 1986-87 1987-88 1988-89 1989-90 1990-91 1991-92	-2,454 -2,968 -4,044 -3,928 -3,919 -5,628 -6,946 -5,698 -6,521	1,189 1,377 1,061 1,373 2,859 2,220 2,914 5,529 5,285	50 181 51 288 1,135 967 495 817 1,313	558 684 763 613 767 948 1,445 1,981 2,157	300 688 1,063 1,005 380 230 -69 -155 -521	-698 -1,077 -1,852 -1,675 -1,858 -1,838 -2,191 -2,059 -1,915	-496 -1,039 -1,361 -1,331 -1,307 -1,906 -1,621 -1,507 -1,172	-482 -277 -554 -165 -358 -900 -697 -736 -408	476 438 49 346 480 289 444 395 429	781 560 541 490 488 1,039 2,050 2,873 3,239	1,247 2,089 2,385 1,802 1,456 1,547 1,921 2,044 2,160	471 656 -1,898 -1,182 123 -3,032 -2,255 3,484 4,046
1991-92 March April May June	-522 -467 -539 -695	318 341 488 450	130 124 146 124	171 170 194 174	-34 -62 1 -46	-177 -146 -138 -185	-66 -92 -12 -37	32 -82 62 -93	3 74 24 58	293 337 430 326	306 257 201 211	454 454 857 287
1992-93 July August September October November December January February March April May	-817 -564 -805 -844 -537 -586 -558 -646 -734 -682 -615	337 447 421 332 291 513 452 274 -42 166 450	72 145 158 111 187 203 165 167 181 141	217 219 244 218 -51 223 236 173 107 247 193	-6 -91 -38 -29 13 36 -54 -34 -49 -16	-197 -165 -179 -226 -212 -195 -219 -186 -193 -235 -191	-121 -94 -82 -142 -89 -22 -52 -114 -68 -51	-134 -118 -62 -35 -106 -84 -93 -48 -127 -115 -129	35 64 63 73 47 52 25 68 -15 38	167 389 396 281 342 391 366 408 321 268 333	-20 -30 -73 97 242 82 151 226 129 258 207	-467 202 43 -164 127 613 419 288 -490 19

<sup>(</sup>a) : The exports and imports data presented in this table differ from those in Tables 3.1 to 3.4 because they are recorded on a foreign trade basis rather than a balance of payments basis and are compiled from a different edition of the data. Source: Foreign Trade, Australia, Merchandise Exports (5432.0) and Foreign Trade, Australia, Merchandise Imports (5433.0)

TABLE 3.6. MERCHANDISE TRADE SHARES BY COUNTRY(a)

						Euro	pean Commu	nity		Association
Period	United States of America	Japan	Hong Kong	Republic of Korea	China	Germany	United Kingdom	Other	New Zealand	of South East Asian Nations
	-		ANN	UAL EXPOR	TS (PER (	CENT)			_	
1983-84 1984-85 1985-86 1986-87 1988-89 1988-89 1989-90 1990-91 1991-92	10.8 11.6 9.9 11.7 11.3 10.2 11.1 11.0 9.5	27.2 26.9 28.4 25.4 26.2 27.2 26.1 27.4 26.5	2.5 2.8 2.2 3.0 4.9 4.2 2.7 3.0 3.8	3.9 4.0 4.2 4.4 5.0 5.5 6.2 6.1	2.6 3.6 4.6 4.4 3.0 2.9 2.4 2.6 2.6	2.9 2.5 2.7 3.1 2.6 2.5 2.0 2.0	4.6 3.1 3.5 3.8 4.2 3.5 3.5 3.4 3.5	6.5 7.4 7.9 8.8 8.5 7.9 7.8 6.7 7.0	5.8 5.2 4.6 5.0 5.4 5.1 5.3 4.9 5.1	8.4 7.5 6.5 6.7 7.5 8.8 10.2 12.1
			MON	THLY EXPOR	RTS (PER	CENT)				
1991-92 March April May June	9.3 9.2 9.1 9.0	23.7 24.2 24.2 27.0	4.0 4.0 4.3 4.0	5.6 5.8 5.9 5.8	2.9 2.2 2.7 2.3	1.9 2.2 2.1 1.3	4.0 3.6 5.1 4.3	8.0 7.0 7.7 5.3	4.9 5.7 4.8 5.5	13.5 13.5 14.9 14.1
1992-93 July August September October November December January February March April May	9.0 7.9 9.0 8.9 8.5 7.1 7.0 8.0 7.1 8.3	26.2 26.2 24.6 25.0 23.4 25.3 23.9 24.5 23.4 24.6	3.0 4.6 4.4 3.5 4.9 4.8 4.7 4.7 4.9 4.2 3.9	6.8 6.8 6.3 6.4 7.5 5.9 4.7 6.9	3.9 2.8 3.6 3.9 4.7 4.3 3.0 3.4 4.2 4.0 3.4	1.8 2.2 1.8 1.2 1.7 1.3 1.3 1.7 1.2	4.6 3.9 3.8 3.3 3.2 4.4 4.2 3.1 4.7 3.0	6.4 5.9 7.0 6.8 6.1 6.3 6.0 6.8 5.7 4.9	5.8 5.6 5.2 5.2 5.9 6.5 5.6 6.4	13.0 15.7 15.6 14.2 15.3 13.8 15.0 15.9 14.5 13.1
			ANN	UAL IMPORT	rs (PER (	CENT)				
1983-84 1984-85 1985-86 1985-87 1987-88 1988-89 1989-90 1990-91 1991-92	21.4 22.1 21.0 21.9 21.0 21.5 24.1 23.5 23.0	22.7 22.7 23.8 20.8 19.3 20.7 19.2 18.1 18.2	2.4 2.3 1.9 2.2 2.1 1.9 1.7 1.5	1.6 1.6 2.4 2.5 2.7 2.4 2.6 2.4	1.3 1.3 1.6 2.1 2.2 2.4 3.1 3.9	5.9 6.3 7.9 7.6 7.2 6.3 6.7 6.4 5.9	6.8 6.8 7.2 7.3 7.4 7.3 6.5 6.7	8.7 8.5 9.1 8.9 9.4 9.3 8.8 8.7	3.9 3.8 4.2 3.9 4.3 4.2 4.2 4.4	5.2 5.7 4.6 5.2 6.3 6.0 5.8 7.1 7.9
	•		MON.	THLY IMPOR	ITS (PER	CENT)				
1991–92 March April May June	22.3 21.5 24.3 25.1	18.9 18.7 17.2 18.6	1.5 1.4 1.6 1.5	2.3 2.3 2.3 2.3	3.9 4.0 3.2 3.5	6.2 6.0 6.0 5.6	6.0 6.3 6.5 5.4	8.1 9.7 7.8 7.7	5.3 4.6 5.2 4.6	8.2 6.9 7.4 7.7
1992–93 July August September October November December January February March April May	23.5 20.8 24.6 24.2 18.8 21.6 20.8 22.0 20.5 21.3 21.6	17.6 17.5 16.7 18.1 18.3 17.9 17.2 19.3 23.1 20.0 17.0	1.4 1.6 1.4 1.4 1.3 1.4 1.2 1.2	2.1 2.1 2.2 2.1 7.3 2.7 2.3 2.4 2.2 3.3	3.7 4.9 4.3 4.4 4.6 4.1 4.5 4.4 4.7 4.3 3.9	5.4 5.6 5.7 5.9 6.6 5.0 6.1 5.7	6.4 6.4 5.9 5.4 5.9 5.4 5.9 5.9 5.9 5.9 5.9	8.4 8.7 8.2 7.3 8.3 8.8 8.7 7.5 8.1 7.9	4.7 4.6 4.5 4.3 4.4 4.6 3.7 5.1 5.3 4.8 5.0	8.7 7.7 8.1 8.6 9.0 7.5 7.9 7.7 7.5 7.6 7.8

<sup>(</sup>a) : The merchandise trade shares relate to data in Table 3.5. Source: Foreign Trade, Australia, Merchandise Exports (5432.0) and Foreign Trade, Australia, Merchandise Imports (5433.0).

TABLE 3.7. CAPITAL ACCOUNT AND BALANCING ITEM

		Official					Non-officia	nl				
				Fore	eign investm Australia	ent in	Aust	ralian inves abroad	stment			
					Portfolio			Portfolio				
					and			and			Balance	
	General			Direct	other		Direct	other		Total	оп	Balanc-
	govem-	Reserve		invest-	invest-		invest-	invest-		non-	capital	ing
Period	ment	Bank	Total	ment	ment	Total	ment	ment	Total	official	account	item
·				A	NNUAL (\$	MILLION	)					
1984-85 1985-86	3,743	1,510	5,253 7,751	2,615	8,399 10,565	11,014 14,171	-1,742 -2,760	-2,593 -4,029 -4,523	-4,335 -6,789	6,679	11,932	-1,106
1986–87	5,627 6,103	2,124 -3.376	2 727	3,606 4,743	10,565	14,171 16 384	-2.760 -4.617	-4,029 -4,523	-6,789 -9,140	7,382 7,244	15,133 9,970	-341 2,021
1987-88	4,325 3,012	-3,376 -3,932	2,727 393 2,139	4,743 8,055	11,641 16,552 17,666	16,384 24,607	-4,617 -10,261	-2.684	-12.945	11.662	12.054	-1.483
1988-89 1989-90	3,012	-873	2,139	12,056	17,666	29,722 20,086	-6.624	-5,262	-11,886	17,836	19.976	-2,114
1999-90	3,644 317	-2,132 -1,468	1,512 -1,151	7,129 8,188	12,958 12,509	20,086	-2,755 1,128	-962 -3,254	-3,719 -2,126	16,368 18,571	17,879 17,421	4,268 -1,174
1991-92	2,734	3.950	6.684	7.201	5,809	13.009	-743	-2,870	-3.612	9,398	16,083	-3,702
1992-93	9,143	3,962	13,105	3,118	600	3,718	-1,074	-1,683	-2,758	962	14,066	1,381
			<u> </u>	UARTER	LY ORIGI	VAL (\$ MI	LLION)(a)	)				
1990-91	4.055	400										
June	1,055	-469	586	1,727	3,970	5,697	503	~1,012	-510	5,187	5,773	-2,647
1991-92 September	2,461	48	2 500	1 550	705	2 244	644	0.046	1 000	740	0.050	550
December	2,130	611	2,509 2,741	1,550 1,572	795 1,384	2,344 2,956	-3,323	-2,246 -288	-1,602 -3,610	742 -654	3,252 2,087	558 559
March	119	2,814	2,933	1,524	191	1,715	1,091	545	1,636	3,352	6,285	-3.651
June	-1,976	477	-1,499	2,555	3,439	5,994	845	-881	-36	5,958	4,459	-1,169
1992-93	E 465	0.000	7.045	4.400	707	4.045	_	4 446	4 440			
September December	5,465 1,673	2,380	7,845 2,402	1,108 1,533	737 _2 098	1,845 -565	1 -1,627	-1,110 509	-1,110 -1,117	736 -1,682	8,581 719	-3,462 2,799
March	-2,071	729 1,112	2,402 -959	1,533 1,499	-2.098 -1.585	-565 -86	-1,027 -4	-1.329	-1.334	-1,419	-2.378	5,296
June	4,076	-259	3,817	-1,022	3,546	2,524	556	-1,329 247	803	3,327	7,144	-3,253
				MONTH	LY ORIGI	VAL (\$ MII	LLION)					
1991-92												
April May	-150 661	108 390	-42 1,051	na	na	na	na	na	na	na	na	na
June	-2,488	-21	-2,509									
1992-93												
July	3,329	-496	2,833									
August September	819 1,317	2,195 681	3,014									
October	-1,443	1,213	1,998 -230									
November	3,054	-66	2.988									
December	62	-418	-356									
January February	792 -760	1,407 963	2,199 203									
March	-2.103	-1,258	-3.361									
April	2,511 1,736	485	2.996									
May	1,736	-468 276	1,268									
June	-263	-276	-539									

<sup>(</sup>a) : Quarterly estimates are from Balance of Payments, Australia (5302.0) — issued quarterly. These estimates are not necessarily the same as the corresponding monthly estimates, obtained from Balance of Payments, Australia (5301.0) — issued monthly. The differences are due to data revisions to the original monthly data not feeding into the quarterly series until the next quarterly release of Balance of Payments, Australia (5302.0). Source: Balance of Payments, Australia, (5301.0) and 5302.0).

TABLE 3.8. INTERNATIONAL INVESTMENT POSITION AT END OF PERIOD

		Foreign inv Aust	Australian investment abroad				Net international investment position (a)					
Period	Equity	Borrow- ing	Other	Total	Equity	Reserve assets and lending	Other	Total	Net equity	Net debt	Net other	Net foreign liabil- ities
				Α	NNUAL (\$	MILLION	)	·			<del></del>	
1987–88 1988–89 1989–90 1990–91 1991–92	69,666 85,066 93,538 101,497 106,773	123,288 147,304 162,800 178,200 189,415	7,454 7,405 6,425 6,615 6,893	200,408 239,775 262,763 286,311 303,082	41,531 52,720 56,411 53,893 61,117	26,808 29,448 31,396 37,401 36,725	6,353 7,278 7,857 7,666 6,590	74,692 89,446 95,664 98,960 104,432	28,134 32,346 37,127 47,604 45,656	96,480 117,856 131,404 140,798 152,690	1,101 127 -1,433 -1,052 303	125,715 150,329 167,099 187,351 198,650
				OF	RIGINAL (	\$ MILLION	I)					
1990–91 March June	99,965 101,497	174,842 178,200	6,803 6,615	281,609 286,311	57,558 53,893	34,333 37,401	7,389 7,666	99,280 98,960	42,406 47,604	140,509 140,798	-587 -1,052	182,329 187,351
1991-92 September December March June	102,180 104,523 104,301 106,773	176,576 183,968 183,547 189,415	7,138 7,673 7,086 6,893	285,894 296,164 294,934 303,082	56,473 61,028 58,334 61,117	35,509 39,011 34,673 36,725	7,373 7,084 6,934 6,590	99,356 107,124 99,941 104,432	45,706 43,495 45,967 45,656	141,067 144,956 148,875 152,690	-236 589 152 303	186,538 189,040 194,993 198,650
1992-93 September December March	104,903 107,177 111,458	202,246 202,208 195,366	7,492 7,954 7,442	314,642 317,339 314,266	62,057 63,766 64,414	38,138 35,065 34,751	6,725 6,905 6,764	106,921 105,736 105,929	42,846 43,411 47,044	164,108 167,143 160,615	767 1,049 679	207,721 211,603 208,338

<sup>(</sup>a) : Equals foreign investment in Australia less Australian investment abroad. Source: International Investment Position, Australia (5306.0)

TABLE 3.9. LEVELS OF FOREIGN DEBT AT END OF PERIOD

	P	ublic Sector Debt						
	General government	Public trading	<del></del>					Net
	and	and		Private	Total			foreign
	Heserve	financial		sector debt	gross	Reserve	Lending	นียมเ
Period	Bank	enterprises	Total		debt	assets	abroad	(a)
			ANNUAL	. (\$ MILLION)				· · -
1985–86 1986–87 1987–88	23,609 30,362 33,128	19,009 19,590 23,989	42.618 49,952 57,117	49,933 57,465 66,172	92,550 107,417 123,288	13,024 17,594 20,182	3,981 3,685 6,626	75,545 86,138 96,480
1988–89 1989–90	36,837 39,443	28,407 32,968	65,244 72,411	82,061 90,390	147,304 162,800	20,410 21,871	9,038 9,525	117,856 131,404
1990-91	40,966	33,868	74,834	103,367	178,200	24,047	13,354	140,798
1991-92	43,866	33,916	77,782	111,634	189,415	22,240	14,485	152,690
			ORIGINA	L (\$ MILLION)				
1990–91 March June	40,392 40,966	35,510 33,868	75,902 74,834	98,939 103,367	174,842 178,200	23,593 24,047	10,740 13,354	140,509 140,798
1991-92 September December March June	42,647 45,603 45,213 43,866	32,934 34,367 32,780 33,916	75.581 79,970 77,993 77,782	100,996 103,997 105,554 111,634	176,576 183,968 183,547 189,415	23,836 25,451 21,314 22,240	11,673 13,560 13,359 14,485	141,067 144,956 148,875 152,690
1992-93 September December March	50,270 51,598 49,565	35,085 35,249 32,858	85,355 86,847 82,423	116,892 115,362 112,943	202,246 202,208 195,366	21,566 20,123 18,904	16,572 14,942 15,847	164,108 167,143 160,615

<sup>(</sup>a) Equals total gross debt less reserve assets and lending abroad. Source: International Investment Position, Australia (5306.0)

**TABLE 3.10. INVESTMENT INCOME** 

	Paya		eign investi stralia	ment					estment income ayable (a)			
	Inte	rest			Inter	rest			Inter	rest		
Period	Воггоw- ing	Other	Equity income (b)	Total	Reserve assets and lending	Other	Equity income (b)	Total	Net debt	Net other	Net equity income (b)	Total
				A	NNUAL (\$	MILLION	)		_	-		
1985–86 1986–87 1987–88 1988–89 1989–90 1990–91 1991–92	6,587 7,892 8,844 10,872 14,462 14,992 13,410	133 113 35 268 373 170 94	2,338 2,725 4,217 5,223 5,192 5,137 4,608	9,032 10,730 13,094 16,362 20,027 20,300 18,114	710 678 1,051 1,267 1,840 2,243 2,360	110 175 104 105 156 120 53	1,146 1,816 2,479 2,540 1,935 818 1,180	1,966 2,669 3,632 3,912 3,931 3,181 3,593	5.840 7.214 7.793 9.605 12.623 12,749 11,049	-147 -62 -68 164 216 50 40	1,277 909 1,738 2,684 3,256 4,319 3,430	7,067 8,062 9,461 12,451 16,095 17,121 14,519
				OF	RIGINAL (\$	MILLION	۷)					
1990-91 March June	3,893 3,746	37 34	1,086 1,440	5,017 5,220	535 610	29 26	142 252	705 888	3,358 3,136	9	944 1,188	4,312 4,333
1991–92 September December March June	3,749 3,199 3,263 3,199	24 26 20 24	1,111 1,021 1,049 1,427	4,885 4,247 4,332 4,650	606 629 583 542	17 13 10 13	300 330 250 300	923 971 844 855	3,143 2,570 2,679 2,657	8 13 9 10	811 692 799 1,128	3,962 3,275 3,487 3,795
1992–93 September December March	3,165 2,954 2,768	8 22 9	1,268 1,058 942	4,440 4,033 3,719	649 480 623	1 3 4	311 421 296	962 905 922	2,516 2,473 2,145	6 18 6	957 637 646	3,479 3,128 2,797

<sup>(</sup>a) Equals income payable on foreign investment in Australia less income receivable on Australian investment abroad. (b) : Includes dividends, remitted profits of branches and reinvested earnings of direct investment enterprises attributable to their direct investors. Source: International Investment Position, Australia (5306.0)

## BALANCE ON CURRENT ACCOUNT TO GDP(I) Seasonally adjusted



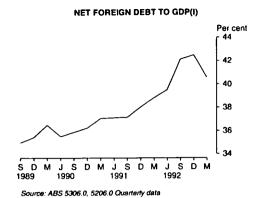
#### EXPORTS TO GDP(I) AND IMPORTS TO SALES Seasonally adjusted

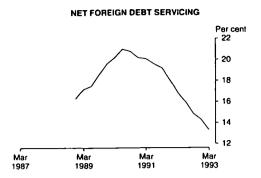


#### TABLE 3.11. BALANCE OF PAYMENTS RATIOS (a)

		Exports of		Imports of	Imports of	Imports of
	Balance on	goods		consumption	capital	'other'
	current	and	Endogenous	goods to	goods to	goods to
	account	services	imports	endogenous	endogenous	endogenous
Period	to GDP(I)	to GDP(I)	to sales (b)	imports	imports	imports
		ANNU	AL (PER CENT)			
1984–85	-5.0	16.3	10.7	26.8	25.4	47.8
1985-86	-6.2 -4.5 -3.5 -5.3 -6.0	16.0	11.5	26.1	26.2 24.6 23.5 24.7	47.8
1986-87	<del>-4.5</del>	16.5 17.1	10.9 10.9	25.4 25.6	24.6	50.1
1987-88 1988-89	-3.5 -5.3	16.1	11.3	26.7	23.3 24.7	50.1 51.0 48.6
1989-90	-6.0	16.3	11.1	26.2	25.4	48.4
1990-91	-4.3 -3.2 -3.8	17.2	10.1	28.0	24.3	47.7
1991-92	-3.2	17.7	10.4	29.6	22.4	48.0
1992-93	_3.8 	18.7	11.7	29.4	23.7	46.9
		SEASONALLY	ADJUSTED (PER	CENT)		
1990–91					•	
June	-3.8	17.8	10.3	27.9	22.9	49.2
1991-92						
September	-3.3 -2.7	17.6	10.0	28.7	23.6	47.6
December March	-2./ 3.0	17.8 17.5	10.1	30.0 29.7	22.0	48.0 48.7
June	-3.0 -3.9	18.0	10.7 10.7	30.2	21.6 22.4	46.7 47.4
	0.5	10.0	10.7	00.2	LL. V	
1992-93	4.4	40.0	44.0	20.4	20.5	47.1
September December	-4.4 -3.4 -3.2 -4.3	18.2 19.3	11.2 11.8	30.4 29.5	22.5 23.7	47.1 46.8
March	-3.2	18.6	11.7	28.3	24.5	47.2
June	-4.3	18.9	12.1	29.5	24.0	46.5

<sup>(</sup>a) : All ratios are at current prices. (b) : Sales is defined as gross non-farm product plus endogenous imports of goods plus imports of services less changes in private non-farm stocks. Source: Balance of Payments, Australia (5302.0) and Australian National Accounts: National Income and Expenditure (5206.0).





Source: ABS 5306.0 Quarterly data

**TABLE 3.12. FOREIGN INVESTMENT RATIOS** 

	Ratios of net for	eign liabilities to GDP(	i) (a)	Net foreign investment servicing — Ratios of net investment income to exports (b)			
Period	Foreign debt	Other	Total	Foreign debt	Other	Total	
		ANNUAL	(PER CENT)				
1987-88 1988-89 1989-90 1990-91 1991-92	32.3 34.7 35.5 37.1 39.5	9.8 9.6 9.6 12.3 11.9	42.1 44.3 45.2 49.4 51.4	15.3 17.5 21.0 19.6 16.0	3.3 5.2 5.8 6.7 5.0	18.5 22.7 26.8 26.3 21.1	
		ORIGINAL	(PER CENT)				
1990-91 March June	37.1 37.1	11.0 12.3	48.1 49.4	20.1 19.6	6.3 6.7	26.4 26.3	
1991-92 September December March June	37.2 38.1 38.8 39.5	12.0 11.6 12.0 11.9	49.1 49.6 50.9 51.4	19.2 18.1 16.9 16.0	7.0 5.5 5.2 5.0	26.2 23.6 22.1 21.1	
1992-93 September December March	42.1 42.5 40.6	11.2 11.3 12.1	53.3 53.8 52.6	14.9 14.3 13.3	5.2 4.9 4.6	20.1 19.3 17.9	

<sup>(</sup>a) : These ratios are derived by expressing net foreign liabilities at the end of the period shown as a percentage of GDP for the year preceding this date. (b) : These ratios are derived by expressing net investment income payable as a percentage of exports of goods and services for either the year shown or the sum of the four quarters ended with the quarters indicated. Source: International Investment Position, Australia (5306.0) and Australian National Accounts: National Income and Expenditure (5206.0)

# 4 PUBLIC SECTOR ACCOUNTS

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4.7	Commonwealth budget sector financial transactions	40

#### RELATED PUBLICATIONS

Australian National Accounts: National Income, Expenditure and Product (5206.0)

Government Financial Estimates, Australia (5501.0)

Statement of Commonwealth Government Financial Transactions - Dept. of Finance

#### PUBLIC SECTOR ACCOUNTS

In the 3 months ended 30 June 1993, national accounts based estimates of **total outlays** of the Commonwealth, State and local general government sector were 6.1 per cent higher than in the corresponding period 12 months earlier, while **total revenues** were 1.4 per cent lower.

- Commonwealth general government outlays were 8.9 per cent higher and revenues were 0.1 per cent lower.
- State and local general government outlays were 2.2 per cent higher and revenues were 1.6 per cent higher.

The rise in general government total outlays was made up of a 6.2 per cent rise in current outlays and a 4.7 per cent rise in capital outlays.

- Commonwealth government current outlays were 11.0 per cent higher and capital outlays were 25.7 per cent lower.
- State and local government current outlays were 1.8 per cent higher and capital outlays were 4.3 per cent higher.

☐ The growth in general government current outlays reflected rises of 7.7 per cent in final consumption expenditure and 7.9 per cent in personal benefits payments.

- Commonwealth final consumption expenditure was 10.8 per cent higher, due partially to higher outlays on defence force major projects and equipment and stores. State and local final consumption expenditure was 6.2 per cent higher.
- Personal benefits payments made by the Commonwealth were 8.1 per cent higher, reflecting a rise in outlays on medicare and pharmaceutical benefits payments and on assistance to the unemployed and the disabled.
   State and local personal benefits payments were 2.2 per cent higher.
- Of the remaining major components of current expenditure, interest paid fell 12.5 per cent while subsidies rose 15.8 per cent.

Revenues from taxes, fees and fines were 2.0 per cent higher in the three months ended 30 June 1993 than in the three months ended 30 June 1992, with revenue from taxes rising 2.3 per cent and revenue from fees and fines falling 9.3 per cent.

- Taxes on income were 0.6 per cent lower; those from individuals rose 1.5 per cent while those from enterprises fell 14.2 per cent.
- Commonwealth taxes, fees and fines were 0.2 per cent higher, and State and local taxes, fees and fines were 7.6 per cent higher.

• Excise taxes rose 2.1 per cent and sales taxes rose 3.7 per cent.

Gross fixed capital expenditure of public trading enterprises was 0.6 per cent higher in the 3 months ended 30 June 1993 than in the 3 months ended 30 June 1992.

- Commonwealth public trading enterprise gross fixed capital expenditure was 7.8 per cent lower.
- State and local public trading enterprise gross fixed capital expenditure was 6.9 per cent higher.

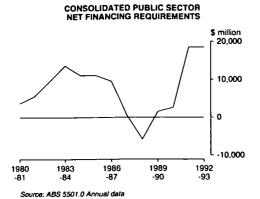
The Department of Finance Statement of Commonwealth Government Financial Transactions reported a Commonwealth Budget deficit of \$14,551 million for the 1992-93 financial year, compared with a deficit of \$9,339 million for the previous year. There was a rise in outlays of 6.6 per cent on the previous year and a rise in revenue of 1.7 per cent.

☐ Total outlays for the 1992-93 financial year were \$109,430 million, 6.6 per cent higher than in the previous financial year, and 0.5 percentage points lower than the budgeted growth. For the items which contributed significantly to this outcome, actual growth (outlays in 1992-93 on outlays in 1991-92) fell short of budgeted growth in outlays for 1992-93 by:

- 13.8 per cent for transport and communication, mainly reflecting a rescheduling of some rail projects, combined with delays in designing and planning which resulted in an underspend on rail projects for 1992-93, smaller than anticipated claims under the Ships Capital Grants Act and slippage in certain aviation programs;
- 19.8 per cent for public debt interest, with the most significant differences reflecting lower outlays on interest because of lower interest rates, and the receipt of Treasury Bond premiums, which reduced recorded interest.

☐ Total revenue collections for the 1992-93 financial year were \$94,878 million, up 1.7 per cent on the previous financial year, and down 1.7 percentage points on the budgeted growth in revenue collections. For the items which contributed significantly to this outcome, actual growth (revenue collections in 1992-93 on revenue collections in 1991-92) fell short of budgeted growth for 1992-93 by:

- 2.5 per cent for gross PAYE collections, mainly reflecting a weaker employment outcome than expected;
- 18.3 per cent for collections from non-PAYE individuals, mainly reflecting lower than expected taxable income growth.



# GENERAL GOVERNMENT CURRENT OUTLAYS AS A PERCENTAGE OF GDP (I) Per cent 38 36 34 32 30 1980 1983 1986 1989 1992 30 1981 -84 -87 -90 -93

Source: ABS 5206.0 Annual data

TABLE 4.1. CONSOLIDATED PUBLIC SECTOR NET FINANCING REQUIREMENTS
AND FINANCING TRANSACTIONS (a)

		Net fina	ncing requiremen	nts		Financing transactions (c)			
	Gene	eral government		Public		Net born			
Period	Common- wealth	State and local	Total	trading enter- prises	Total (b)	Domestic	Overseas	Other finan- cing	
		-	ANNUAL	(\$ MILLION)		-			
1984-85 1985-86 1986-87 1987-88 1988-89 1989-90 1990-91 1991-92 1992-93	6,663 5,603 2,512 -2,286 -6,066 -7,936 -991 10,527 15,740	716 1,121 2,533 1,564 600 2,718 3,636 8,004 4,159	7,452 6,733 5,056 -743 -5,494 -5,153 2,627 18,551 19,899	3,658 4,487 4,575 1,380 -165 6,482 3,884 -120 -776	11,101 11,122 9,557 627 -5,690 1,536 2,627 18,551 19,214	10,620 10,622 10,362 3,217 1,428 -1,109 9,103 18,397 22,576	3,321 1,965 2,124 -1,334 -1,445 -978 1,441 3,673 6,909	290 2,093 1,110 3,205 -377 8,939 888 2,997 -5,342	

<sup>(</sup>a) : The net financing requirements encompass governments' net borrowing, itieir call on cash reserves and the net change in other financial accosts and liabilities. The financing requirements of public financial enterprises are excluded. The concept of net public sector borrowing requirements (net PSBR) used in Commonwealth Budget papers is the same as the ABS concept of net financing requirement. (b) : Total net financing requirements can vary from the sum components due to differences in the triming of the recording of payments and receipts, and unresolved errors and omissions in inter-sector transactions. (c) : The sum of the financing transactions components exceeds the net financing requirements as it includes net advances and increases in provisions. Source: Government Financial Estimates, Australia (5501.0) and Public Finance Section ABS.

TABLE 4.2. SELECTED PUBLIC SECTOR AGGREGATES AS A PERCENTAGE OF GROSS DOMESTIC PRODUCT

	General government  Current outlays Total outlays (a) Revenue (a)								Net fina require (b	ement		
	Current	outlays		Tot	al outlays (a	a)		Reven	ue (a)			
	Final								Total			
Period	consump- tion expend- iture	Total	Capital outlays	Common- wealth	State and local	Total	Taxes, fees and ( fines	Common- wealth	State and local	Total	General govern- ment	Total
					ANNU	IAL						
1984-85 1985-86 1986-87 1987-88 1988-89 1989-90 1990-91 1991-92 1992-93	18.6 18.6 18.5 17.6 16.7 16.8 17.6 18.5	35.2 35.5 35.4 33.8 32.3 32.7 34.6 36.4 37.2	3.9 3.7 3.9 2.9 2.7 2.6 2.8 3.6 2.4	30.2 29.8 29.2 26.8 24.7 24.1 25.6 26.9 27.6	19.3 19.0 18.2 16.3 15.0 15.2 16.8 21.2 21.5	39.0 39.2 39.3 36.7 35.0 35.4 37.4 40.0 39.6	30.7 30.7 31.5 31.8 31.4 31.4 31.6 30.0 29.8	26.9 27.1 27.9 27.4 26.2 26.0 26.0 24.2 23.8	13.8 13.7 13.7 13.9 13.5 13.2 13.3 12.9 13.0	33.3 34.1 35.2 35.0 34.7 34.9 35.2 33.6 33.2	3.4 2.8 1.9 -0.2 -1.6 -1.4 0.7 4.8 5.0	5.1 4.6 3.6 0.2 -1.7 0.4 0.7 4.8 4.6

<sup>(</sup>a) : Commonwealth government outlays and state and local government revenue include grants by the Commonwealth to the States. (b) : The net financing requirements encompass governments' net borrowing, their call on cash reserves and the net change in other financial assets and liabilities. The financing requirements of public financial enterprises are excluded. The concept of net public sector borrowing requirements (net PSBR) used in Commonwealth Budget papers is the same as the ABS concept of net financing requirement. Source: Government Financial Estimates, Australia (5501.0) and Australian National Accounts, National Income and Expenditure (5206.0).

TABLE 4.3. CONSOLIDATED GENERAL GOVERNMENT OUTLAYS AND REVENUE

				Current d	outlays			
	Final cons	sumption expend	liture			Personal		
		Consumption		Land, rent.		benefit		
		of		interest		payments		
	Payments	fixed	Total	and		to	Other	
Period	basis	capital	(a)	royalties	Subsidies	residents	transfers	Total
			ANNUAL	(\$ MILLION)				
1984-85	35,819	4.582	40,188	7,101	3,918	21,224	3,612	76,043
1985–86 1986–87	39,715	5,046	44,716 48,899	9.317	4.307	22,931	3.919	85,190
1987-88	43,569 46,757	5.407 5.688	48,899 52,400	11,192 11,988	4,623 4,464	24.866	4,206	93,786
1988-89	50,544	6,031	56,850	14,005	4,663	27,702 29,285	4,336 4,801	100,890 109,604
1989-90	55,278	6,492	62,077	16,762	4,586	32,384	5.343	121,152
1990-91	60,577	6,825	67,020	15,968	5,696	37,208	5.343 5,666	131,558
1991-92	64.789	6,974	71,832	14,855	5,861	42,222	6.552	141,322
1992-93	68,154	7,173	75,454	14,215	6,382	45,816	7,357	149,224
		PERCENT	TAGE CHANG	E FROM PRE	VIOUS YEAR			
1984-85	11.9	6.1	12.1	37.6	11.2	12.3	13.9	14.2
1985–86 1986–87	10.9 9.7	10.1	11.3	31.2	9.9	8.0	8.5 7.3	12.0
1987-88	73	7.2 5.2	9.4 7.2	20.1 7.1	7.3 -3.4	8.4 11.4	7.3	10.1
1988-89	7.3 7.9	6.0	8.5	16.8	4.5	5.7	3.1 10.7	7.6 8.6
1989-90	9.4	7.6	8.5 9.2 8.0	19.7	-1.7	10.6	11.3	10.5
1990-91	10.0	5.1	8.0	-4.7	24.2	14.9	11.3 6.0	8.6
1991-92	7.4 5.2	2.2	7.2	-7.0	2.9	13.5	15.6 12.3	7.4
1992-93	5.2	2.9	5.0	-4.3	8.9	8.5	12.3	5.6
	<del></del>		ORIGINAL	(\$ MILLION)				
1990-91	45.000							
June	15,365	1,725	17,012	3,719	1,632	9,571	1,078	33,012
1991-92	40.040	4 300						
September December	16,648	1,729 1,737	18,385	3,981 3,039	1.405	10.583 10.726	1,947	36,301
March	16,805 15,235	1,737 1,749	18,465 17,037	3,039 4,240	1,476 1,516	10.726 10.615	1.673	35,379
June	16,101	1,759	17,945	3,595	1,464	10,815	1,703 1,229	35,111 34,531
1992-93								
September	17,383	1,776	19,199	3,684	1,361	11,864	2.261	38,369
December	16,962	1,789	18,882	3,367	1,615 1,711	11,608	2,261 1,774	37,246
March June	16,202 17,607	1,800 1,808	18,049	4,017	1,711	11.236	1,911	36,924
			19,324	3,147	1,695	11,108	1,411	36,685
	PERCE	NTAGE CHAN	NGE FROM SA	AME QUARTE	R OF PREVIO	OUS YEAR		
1991-92								
June	5.7	0.6	5.5	-3.3	-10.3	7.6	14.0	4.6
1992-93								
September	8.0	1.0 0.7	4.4	-7.5	-3.1	12.1	16.1	5.7
December March	-2.4	0.7	2.3	10.8	9.4	8.2 5.9 7.9	6.0	5.3
June	-4.5 8.7	0.6 0.4	5.9 7.7	-5.3 -12.5	12.9	5.9	12.2	5.2
Julie	0.7	0.4	1.1	-12.5	15.8	7.9	14.8	6.2

<sup>(</sup>a) Includes overseas adjustment — defence. Source: Australian National Accounts: National Income and Expenditure (5206.0) and Public Finance Section ABS.

#### GENERAL GOVERNMENT REVENUE AS A PERCENTAGE OF GDP (I)

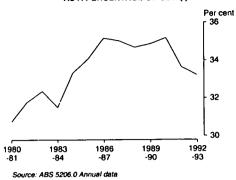




TABLE 4.3. CONSOLIDATED GENERAL GOVERNMENT OUTLAYS AND REVENUE — continued

		Reven	ue			Capital outl	ays		
	<del>- •</del>					Gross			
	Taxes,	Income from	Interest		Surplus on	fixed			
	fees and	public	and	Total	current	capital			
Period	fines	enterprises	dividends	revenue	transactions	expenditure			
			ANNUAL (\$ MIL	LION)					
1984-85	66,381	1,417	4,290	72,088	-3,955	6,171 7,167	8,337 8,998 10,253		
1985-86	73,681 83,440	2,555 3,294 2,656 1,582 1,795	5,661 6,304	81,897 93,038	-3,293 -748	7,167 7,767	10 253		
1986-87	94,843	3,254 2,656	6,304 7,043	104.542	3.652	7.429	A 751		
1987–88 1988–89	106 709	1,582	9.585	117,876	3,652 8,272	7,429 7,567	9,278 9,700		
1989-90 1990-91	116,096 120,055 116,620	1,795	11,120 11,135	129,011	7,859	8,415	9,700		
1990-91	120,055	2.451	11,135	133,641	2,083 -10,760	8,753 8,796	10,583 13,984		
1991-92 1992-93	116,620 119,789	4,274 5,027	9,668 8,485	93,038 104,542 117,876 129,011 133,641 130,562 133,301	-15,923	8,965	9,711		
	<del>-</del> -	PERCENTAG	E CHANGE FRO	M PREVIOUS	YEAR				
1984-85	16.0	22.7	22 9	17.3	na	16.2	17.2		
1985-86	11.0	80.3	32.0 11.4	13.6 13.6		16.1 8.4	7. <del>9</del> 13.9		
1986–87 1987–88	13.2	28.9 -19.4	11.7	124		-4.4	-14.6		
1988-89	13.2 13.7 12.5	-40.4	36.1	12.8		1.9	6.0		
1989-90	8.8	13.5	16.0	9.4		11.2	4.5		
1990-91	3.4	36.5	0.1	3.6		4.0 0.5	9.1 32.1		
1991–92 1992–93	-2.9 2.7	74.4 17.6	-13.2 -12.2	-2.3 2.1		0.5 1.9	-30.6		
1992-93			ORIGINAL (\$ MI				····		
1000.01			OTTIONAL (UTIN				<del></del>		
1990–91 June	33,431	1,156	3,430	38,017	5,005	2,771	3,376		
1991-92			4.700	20.510	-5,785	1 020	4,664		
September	27,291 25,561	1,456 800	1,769 2,731	30,518 20,022	-5,765 -6,287	1,929 2,169	3,013		
December March	25,561 31,762	682	2,731	30,516 29,092 34,538	-573	1,862	2,637		
June	32,006	1,336	2,094 3,074	36,416	1,885	2,836	3,670		
1992-93	00.500	0.400	2,098	32,870	_5 499	1,811	929		
September December	28,580 26,147	2,192 1,273	2,050	29.769	-5,499 -7,477	2.337	2.680		
March	32,426	364	2,349 1,955	34,745	-2,179	1,955	2,252		
June	32,636	1,198	2,083	35,917		2,862	3,849		
	PERCE	NTAGE CHANGI	FROM SAME C	UARTER OF F	PREVIOUS YEAR	<del></del>			
1991-92	4.0	45.5	-10.4	-4.2	na	2.3	8.7		
June	-4.3	15.6	-10.4	-4.2	na	2.0	5.7		
1992-93 September	4.7	50.5	18.6	7.7		-6.1 7.7	-80.1		
December	2.3	59.1	-14.0	2.3		7.7	-11.1		
March	2.1	-46.6	-6.6 22.0	0.6		5.0 0.9	-14.6 4.9		
June	2.0	-10.3	-32.2	-1.4		U. <del>3</del>	4.5		

Source: Australian National Accounts: National Income and Expenditure (5206.0) and Public Finance Section ABS.

TABLE 4.4. COMMONWEALTH GENERAL GOVERNMENT OUTLAYS AND REVENUE

				C	urrent outlays				<u></u>
	Final cons	umption expe	nditure	<u> </u>	<u></u>	Current grants	Personal		
	Co	nsumption of		Land, rent, interest		to state	benefit payments		
	Payments	fixed	Total	and		and	to	Other	
Period	basis	capital	(a)	royalties	Subsidies	local	residents	transfers	Tota
			AN	NUAL (\$ MIL	LION)				-
1984-85	12,900	488	13,175	5,657	1,911	16,675	20,563	1,932	59,913
1985-86	14,458 15,880	546	14,959	7,070	1,923 1,938 1,804	17,961 19,477 20,878	22,218 24,056 26,778	2,060 2,148 2,110	66,191
1986–87 1987–88	15,880	609 643	16,412 17,063 18,598	7,963 7,651	1,938	19,477	24,056	2,148	71,99
1988-89	16,465 17,626	697	18 598	7,051 7,465	1,804	20,878	28,778	2,110 2,329	76,284
1989-90 1990-91	18.525	697 651	10/192	7,361	1.946	22 884	28,262 31,204	2,523	79,677 85,378
1990-91	20 686	691 729	20,995	6,189	2.831	24,195	35.861	2,500 2,449	92.520
1991-92 1992-93	21,997 23,036	729 765	20,995 22,795 23,928	5,741 5,424	1,831 1,946 2,831 2,466 2,565	21,192 22,884 24,195 25,856 27,224	40,803 44,378	2,859 3,265	92,520 100,520 106,784
					M PREVIOUS				
1984-85	13.2	02	16.0	21.2	16.1		12.4	15.2	44.0
1984-85 1985-86	13.2 12.1	9.2 11.9 11.5 5.6 8.4	16.0 13.5	31.2 25.0 12.6 -3.9 -2.4 -1.4	16.1 0.6	9.9 7.7	12.4 8.0	15.3 6.6	14.2 10.5
1986-87 1987-88	9.8	11.5	9.7	12.6	0.8	8.4	8.3	4.3	8.8
1987–88	9.8 3.7	5.6	4.0	-3.9	-6.9 1.5 6.3	7.2	8.3 11.3 5.5	-1.8	6.0
1988-89	<u>7.1</u>	8.4	9.0	-2.4	1.5	7.2 1.5	5.5	10.4	4.4
198990	5.1	-6.6 6.1	4.8	-1.4	6.3	8.0	10.4	7.3	7.2
1990–91 1991–92	11.7	6.1	7.8	-15.9	45.5	5.7	14.9 13.8	-2.0	7.2 8.4 8.6
1992-93	6.3 4.7	5.5 4.9	8.6 5.0	-7.2 -5.5	-12.9 4.0	6.9 5.3	13.8 8.8	16.7 14.2	8.6 6.2
			ORI	GINAL (\$ MII	LION)				
1990–91 June	5.123	174	5,219	1,092	898	5,308	9,240	629	22,386
1991-92	5,120	11.4	5,215	1,032	030	2,300	9,240	029	22,300
September	5,793	181	5.092	1 700	617	6 600	10.075	500	05.004
December	5,648	181	5,302	1,788 1,053	626	6,620	10,275	682 740	25,964 25,373
March	5,063	184	5.300	1,863	626 582	6,873 6,923	10,275 10,329 10,258	740 706	25,373 25,632
June	5,493	183	5,982 5,752 5,300 5,761	1,037	641	5,440	9,941	731	23,551
1992-93	5.070	400							
September December	5,879 5,582	189 191	6,108	1,659	557 582	6,963 6,565	11,507	778	27,572
March	5,362 5,201	192	5,904 5,530	892 1,745	582	6,565	11,224	810	27,572 25,977 27,097
June	5,291 6,284	193	5,904 5,530 6,386	1,128	651 775	7,490 6,206	11,507 11,224 10,904 10,743	777 900	27,097 26,138
	PERC	CENTAGE C	HANGE FR	OM SAME Q	JARTER OF				<u>·</u>
									<del> </del>
1991-92 June	7.2	5.2	10.4	-5.0	-28.6	2.5	7.6	16.2	5.2
1992-93									
September	1.5	4.4	2.1	-7.2	-9.7	5.2	12.0	14.1	6.2 2.4
December March	-1.2 4.5	5.5 4.3	2.6 4.3	-15.3	-7.0	-4.5 8.2	8.7	9.5	2.4
June	4.5 14.4	4.3 5.5	4.3 10.8	-6.3 8.8	11.9	8.2	6.3	10.1	5.7
Julio	14.4	3.5	10.6	8.8	20.9	14.1	8.1	23.1	11.0

<sup>(</sup>a) Includes overseas adjustment — defence. Source: Australian National Accounts: National Income and Expenditure (5206.0) and Public Finance Section ABS.

TABLE 4.4. COMMONWEALTH GENERAL GOVERNMENT OUTLAYS AND REVENUE —  $\infty$ ntinued

PUBLIC SECTOR ACCOUNTS

		Reven	ue			Capital out	lays
			Interest			Gross	
	Taxes,	income from	and		Surplus on	fixed	
	fees and	public	dividends	Total	current	capital	
Period	fines	•					
	iiies	enterprises	(b)	revenue	transactions	expenditure	Tota
			ANNUAL (\$ MIL	LION)			
1984-85	53,294	1,083	3,689	58,066	-1,847	900	5,332
1985-86 1986-87	59,196 67,123	2,108	3,882	65,186	-1,005	1,047	5,406
1987-88	75.650	2,822	3,891	73,836	1,842	1,201	5,305 3,734
1988-89	75.650 84.270 91.580 93.761 88.494	2,105 721	4,065 4,193	81,820 89,184	1,842 5,536 9,507 10,918	1,172	3,734
1989-90	91.590	866	3,850	96,296	9,507	1,066	4,263
1990-91	93,761	1 145	3,550 3,777	98,296 98,683	10,918	1,175 1,342	3,899
1991-92	88 494	1,145 2,422	3,187	94,103	6,163 -6,417	1,342	4,600
1992-93	89,893	3,009	2,701	95,603	-0,417 -11,181	1,490 1,065	3,784 3,977
		PERCENTAGE	CHANGE FRO	M PREVIOUS	YEAR		
1984-85	18.2 11.1	30.8 94.6	8.1 5.2 0.2	17.7	na	27.1	7.8
1985-86	11.1	94.6	5.2	12.3	.,	16.3	1.4
1986-87	13.4	33.9	0.2	12.3 13.3		14.7	-1.9
1987-88	12.7	-25.4	4.5	10.8		-2.4	-29.6
1988-89	11.4	-65.7	3.1	9.0 8.0		-9.0	-29.6 14.2
1989-90	8.7	20.1	<b>–8.2</b>	8.0		10.2	-8.5
1990-91	2.4	32.2 111.5	-1.9	2.5		14.2	18.0
1991-92	-5.6	111.5	-15.6	-4.6		11.0	-17.7
1992-93	1.6	24.2	-15.2 	1.6		-28.5	5.1
			ORIGINAL (\$ MIL	LION)			
1990-91							
June	26,212	692	1,297	28,201	5,815	467	859
1991-92							
September	20,578	1.292	680	22,550	-3.414	283	1 316
December	19,056	436	806	20.298	-5,075	380	1,316 1,219
March	24,528 24,332	-6	672	25,194	-438	310	-137
June	24,332	700	1,029	26,061	2,510	517	1,386
1992-93							
September	21,365 19,461	1,955	553	23.873	-3,699	244	996
December	19,461	348	629	23,873 20,438	-5,539	299	1,013
March	24,686	42	527	25.255	-1,842	171	938
	24,381	664	992	26,037	-101	351	1,030
	PERCE	TAGE CHANGE	FROM SAME QU	JARTER OF P	REVIOUS YEAR		
1991-92							
June	-7.2	1.2	-20.7	-7.6	na	10.7	61.4
1992-93							
Soptember	3.8	51.3	-18.7	5.9		-13.8	-24.3
December	2.1	-20.2	-22.0	0.7		-21.3	-16.9
March	0.6	800.0	-21.6	0.2		-44.8	na
June	0.2	-5.1	-3.6	-0.1		-32.1	-25.7

<sup>(</sup>b) Includes a relatively small amount for intergovernmental transfers. Source: Australian National Accounts: National Income and Expenditure (5206.0) and Public Finance Section ABS.

# STATE AND LOCAL GENERAL GOVERNMENT Outlays and revenue

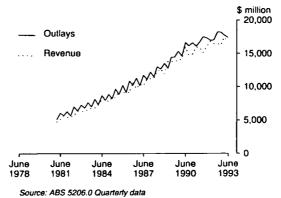


TABLE 4.5. STATE AND LOCAL GENERAL GOVERNMENT OUTLAYS AND REVENUE

				Current o	utlays			
	Final cons	umption expend	iture			Personal		
		onsumption		Land, rent.		benefit		
	•	of		interest		payments		
	Payments	fixed		and		to	Other	
Dariad	•		Total	royalties	Subsidies	residents	transfers	Total
Period	basis	capital	IUIAI	TOYAILES	Subsidies	residents	transiers	ivia
			ANNUAL	(\$ MILLION)				
1984-85	22,919	4.094	27,013	3,688	2,007	661	1,680	35,049
1985-86	25,257 27,689	4,500	29,757 32,487 35,337 38,252	4,599 5,672	2,384 2,685	713 810	1,859	39,312 43,736
1986-87	27,689	4,798 5,045	32,487	5,67 <i>2</i> 6,844	2,660 2,660	924	2,082 2,255	48,020
1987-88 1988-89	30,292 32,918	5,045 5.334	30,337	9,014	2,832	1,023	2,255	53.618
1989-90	36,753	5,841	42,594	11,935	2,640	1,180	2,868	61,217
1990-91	39,891	6.134	46,025	12 245	2.865	1 347	3,249	65,731
1991-92	42,792	6.245	49,037	12,245 11,330	3,395	1,347 1,419	3,725	68,906
1992-93	45,118	6,408	51,526	10,711	3,817	1,438	4,128	71,620
		PERCENT	TAGE CHANG	E FROM PRE	VIOUS YEAR			
1984–85	11.1	5.7	10.3 10.2 9.2 8.8 8.2	25.4	6.9	9.6	12.4	11.6 12.2
1985-86	10.2	9.9	10.2	25.4 24.7	18.8	79	10.7	12.2
198687	9.6	6.6	9.2	23.3 20.7	12.6	13.6	12.0	11.3
1987-88	9.4	5.1	8.8	20.7	-0.9	14.1	8.3	9.8
1988-89 1989-90	8.7	5.7	8.2	31.7	6.5	10.7	10.7	11.7
1989-90	11.7	9.5 5.0	11.4	32.4	-6.8	15.3	14.9	14.2
1990–91	8.5	5.0	8. <u>1</u>	2.6	8.5	14.2	13.3	7.4
1991-92	11.7 8.5 7.3	1.8	6.5	-7.5	18.5 12.4	5.3 1.3	14.7 10.8	4.8 3.9
1992-93	5.4	2.6	5.1	-5.5 	12.4	1.3	10.8	
			ORIGINAL	. (\$ MILLION)				
1990-91								
June	10,242	1,551	11,793	3,432	734	331	457	16,747
1991-92			40.400	0.700	700	200	4.070	17.541
September	10,855	1,548	12,403	2,769	788	308	1,273	17,541
December	11,157	1,556	12,713	2,427 2,921	850 934	397 357	941 1,005	17,320
March June	10,172 10,608	1,565 1,576	11,737 12,184	3,213	823	357 357	506	16,954 17,083
1992-93		.,	, .	•				
September	11,504	1,587	13,091	2.500	804	357 384	1,492	18,244
December	11,380	1,598	12.978	2,500 2,837	1.033	384	973	18,205
March	10,911	1,608	12,978 12,519	2,723	1,060	332	1,143	18,244 18,205 17,777
June	11,323	1,615	12,938	2,651	920	365	520	17,394
	PERCE	NTAGE CHAI	NGE FROM S	AME QUARTE	R OF PREVIO	OUS YEAR		
1991–92								
June	3.6	1.6	3.3	-6.4	12.1	7.9	10.7	2.0
1992-93								
September	6.0	2.5 2.7 2.7	5.5	<b>~9.7</b>	2.0	15.9	17.2	4.0
December	2.0	2.7	2.1	16.9	21.5	-3.3	3.4	5.1
March	2.0 7.3 6.7	2.7	6.7	-6.8	13.5	-7.0	13.7	4.9
June	6.7	2.5	6.2	-17.5	11.8	2.2	2.8	1.8

Source: Australian National Accounts: National Income and Expenditure (5206.0) and Public Finance Section ABS.

#### PUBLIC TRADING ENTERPRISES NET OPERATING SURPLUS

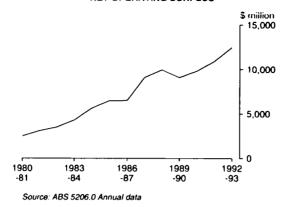


TABLE 4.5. STATE AND LOCAL GENERAL GOVERNMENT OUTLAYS AND REVENUE — continued

			Revenue				Capital ou	tlays
	Taxes, fees and	Income from public	Current grants from the	Interest and	Total	Surplus on current	Gross fixed capital	
Period	fines	enterprises	Commonwealth	dividends	revenue	transactions	expenditure	Tota
			ANNUAL	(\$ MILLION)				
1984-85	13,087	334	16,675	2,846	32,942	-2,107	5,271	6,972
1985-86 1986-87	14,485 16,317	447	17,961 19,477	4,131	37,024	-2,288	6,120	7.624
1987-88	10,317	472	19,477	4,880	41,146	-2,590	6,566 6,257	8,734 8,008
1988-89	19,193 22,439	551 861	20,878 21,192	5.514 7.890	41,146 46,136 52,382	-2,590 -1,884 -1,236 -3,059	6,257	8,008
1989-90	22,439	020	21,192 22,884	7,890	52,382	-1,236	6,501 7,240	7,997
1990-91	24,516 26,294 28,126	929 1,306	22,664	9.829 9.856	58,158	-3,059 -4,080	7,240	8,870
1991-92	20,254	1,852	24,195 25,856	9,000 8,729	61,651 64,563	-4,080 -4,343	7,411 7,306	8,481 11,167
1992-93	29,896	2,018	27,224	7,740	66,878	-4,343 -4,742	7,306 7,900	8,165
		PERC	ENTAGE CHANG	SE FROM PRE	VIOUS YEAF	?		
1984-85	11 9	2.1	9.9	30.6	12.2	na	14.5	16.0
1985-86	10.7	33.8	9.9 7.7	45.2	12.4		16.1	16.9 9.4
1986-87	12.6 17.6	5.6	84	18 1	11.1		7.3	14.6
1987-88 1988-89	17.6	16.7	7.2 1.5 8.0	13.0	12.1		-4.7	-8.3
1988–89	16.9	56.3 7.9	1.5	43.1	13.5		-4.7 3.9	-8.3 -0.1
1989-90	9.3	7.9	8.0	24.6	11.0		11.4	10.9
1990-91	7.3	40.6	5.7	0.3	6.0		2.4	-4.4
1991-92	16.9 9.3 7.3 7.0	41.8	5.7 6.9 5.3	-11.4	4.7		-1.4	31.7
1992-93	6.3	9.0	5.3	-11.3	3.6		8.1	-26.9
			ORIGINA	L (\$ MILLION)				
1990-91								
June	7,219	464	5,308	2,946	15,937	-810	2,304	2,785
1991-92								
September	6,713	164	6,620	1,671	15,168	-2,373	1,646	4,090
December	6,505	364	6,873	1,671 2,376	16,118	-1,210 -136	1,789	2,368
March	6,505 7,234 7,674	688	6,923	1,973	16,818	-136	1,552	1,764
June	7,674	636	5,440	2,709	16,459	-624	2,319	2,945
1992-93								
September	7,215	237	6,963	2,029	16,444	-1.800	1,567	689
December	6,686	925	6,565	2.091	16.267	-1.938	2,038	2,295
March	7,740	322 534	7.490	1,887	17,439	-338	1,784	2.103
June	8,255	534	6,206	1,887 1,733	17,439 16,728	-666	2,511	2,103 3,078
	PER	CENTAGE C	HANGE FROM S	SAME QUARTE	R OF PREVI	OUS YEAR		
1991-92								
June	6.3	37.1	2.5	-8.0	3.3	na	0.7	5.7
1992-93	_							
September	7.5	44.5	5.2 -4.5	21.4	8.4		-4.8	-83.2
December	7.5 2.8 7.0	154.1	-4.5	-12.0	0.9		13.9	-3.1
March	7.0	-53.2	8.2	-4.4	3.7		14.9	19.2
June	7.6	-16.0	14.1	-36.0	1.6		8.3	4.5

Source: Australian National Accounts: National Income and Expenditure (5206.0) and Public Finance Section ABS.

TABLE 4.6. PUBLIC TRADING ENTERPRISES: SELECTED AGGREGATES

		Comm	onwealth		S	State and local government				Total			
		Gross fixed		Net finan-		Gross fixed		Net finan-		Gross fixed		Ne finan	
	Net	capital	Increase	cing	Net	capital	Increase	cing	Net	capital	Increase	cing	
	operating	expend-	in	require-	operating	expend-	in	require-	operating	expend-	in	require-	
Period	surplus	iture	stocks	ments		iture	stocks	ments	surplus	iture	stocks	ments	
				, A	NNUAL (	MILLIO	V)			·			
1984-85	2,034	1,901	168	409	3,615	6,253	-16	3,248	5,648	8,154	152	3,658	
1985-86 1986-87	2,321 1,450	3,081 3,269	-295 -577	1,060 1,482	4,225 5.035	6,645 7,040	13 232	3,426 3,093	6,456 6.485	9,726 10,309	282 -345	4,487 4,575	
1987-88	3,335	2.742	-358	-736	5,745	6,298	145	2,115	9,079	9.040	-213	1,380	
1988-89	3,781	3.243	216	-675	6.153	6,110	-32	510	9,934	9,353	184	-165	
1989-90	2,634	5,063	2,714	5,443	6,455	6,932	29	1,039	9,089	11,995	2,744	6,482	
1990-91	2,924	4,661	341	2,902	6,892	6,447	-140	980	9,816	11,108	202	3,884	
1991-92 1992-93	3,462 4,343	4,431 4,226	-431 302	-36 771	7,467 8,160	6,561 6,040	57 43	-85 -1,547	10,92 <del>9</del> 12,503	10,992 10,266	-374 345	-120 -776	
				0	RIGINAL	(\$ MILLIC	N)						
1990–91													
June	407	1,238	-1,577	-279	1,519	1,895	-215	505	1,927	3,313	-1,787	241	
1991-92	705	000	450	074	0.404	4 404	100	000	2 400	0.057	-327	1 257	
September December	795 966	933 1,367	-453 650	-374 1,203	2,404 1,379	1,424 1,609	126 274	-982 444	3,199 2,346	2,357 2,976	925	-1,357 1,624	
March	991	719	-247	-1,203	1,959	1,637	-312	770	2,950	2,356	-560	-1,346	
June	709	1,412	-382	502	1,726	1,891	-31	453	2,434	3,303	-412	959	
1992-93													
September	1,354	1,133	-262	82	2,661	1,545	157	-1,068	4,015	2,678	-104	-986	
December	1,052	1,084 707	494 500	906 753	1,567 1,987	937 1,536	492 -250	255 -712	2,619 2,424	2,021 2,243	986 249	1,16	
March	437 1 500										-786	-993	
June	1,500	1,302	-430	-971	1,945	2,022	-356	-22	3,445	3,324	-786		

Source: Government Financial Estimates, Australia (5501.0) and Australian National Accounts, National Income and Expenditure (5206.0).

TABLE 4.7. COMMONWEALTH BUDGET SECTOR FINANCIAL TRANSACTIONS

		Outlays			Revenue		Financing transactions		
Oncind	Compat	Conital	Total	Taxes, fees and fines	Other	Total	Domestic financing	Overseas financing	Total
Period	Сиптепт	Capital	Total	ıınes	Other	iotai	mancing	manuny	10141
			ANN	NUAL (\$ MILL	.ION)				
1984-85 1985-86 1986-87 1987-88 1988-89 1989-90 1990-91 1991-92 1992-93	59,347 65,472 70,862 75,771 78,876 84,395 92,429 99,550 105,546	5,328 5,388 5,234 3,636 3,944 3,441 3,611 3,153 3,884	64,675 70,860 76,099 79,405 82,819 87,836 95,961 102,635 109,430	53,208 59,205 66,803 75,382 83,833 91,243 93,086 87,774 89,185	4,771 6,019 6,665 6,083 4,881 4,626 4,852 5,521 5,693	57,979 65,224 73,467 81,465 88,712 95,872 97,939 93,296 94,878	5,796 4,371 1,901 -495 -2,820 -5,381 156 9,942 15,298	900 1,265 731 -1,567 -3,075 -2,657 -2,052 -603 -746	6,696 5,636 2,632 -2,062 -5,895 -8,038 -1,896 9,340 14,552
	· · ·	PERC	ENTAGE CH	ANGE FROM	A PREVIOUS	YEAR			
1984-85 1985-86 1986-87 1987-88 1988-89 1989-90 1990-91 1991-92 1992-93	13.3 10.3 8.2 6.9 4.1 7.0 9.5 7.7 6.0	8.6 1.1 -2.9 -30.5 8.5 -12.8 4.9 -12.7 23.2	12.9 9.6 7.4 4.3 4.3 6.1 9.3 7.0 6.6	18.1 11.3 12.8 12.8 11.2 8.8 2.0 -5.7	12.6 26.2 10.7 -8.7 -19.8 -5.2 4.9 13.8 3.1	17.6 12.5 12.6 10.9 8.9 8.1 2.2 -4.7	na	na	na
			ORIC	SINAL (\$ MIL	LION)				
1990–91 April May June	7,552 7,860 7,600	494 191 536	8,046 8,050 8,069	9,006 6,616 8,667	174 260 1,268	9,180 6,876 9,935	-1,134 1,174 -1,859	0 0 -7	-1,134 1,174 -1,867
1991-92 July August September October November December January February March April May June	10,740 7,954 9,156 8,240 7,844 9,547 8,971 7,828 9,645 7,931 8,580 9,111	367 369 -60 136 411 373 716 678 -173 636 -771 1,204	11,107 8,323 9,096 8,376 8,255 9,920 9,687 8,506 9,471 8,567 7,809 10,314	8.438 5.432 7.332 6.923 5.438 6.878 7.666 7.223 9.571 9.113 6.877 8.294	385 2,041 84 199 210 621 323 102 130 119 292 1,188	8,823 7,473 7,417 7,122 5,648 7,499 7,326 9,700 9,231 7,169 9,482	2,284 900 1,913 1,419 2,707 2,587 1,714 1,180 -228 -664 642 843	0 -51 -234 -165 -100 -166 -17 0 -1 -1 -2	2,284 849 1,679 1,254 2,607 2,422 1,698 1,180 -229 -665 640 832

Source: Statement of Commonwealth Government Financial Transactions — Department of Finance.

# 5 CONSUMPTION AND INVESTMENT

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#### **RELATED PUBLICATIONS**

Australian National Accounts, National Income, Expenditure and Product (5206.0)

Private New Capital Expenditure, Australia, Actual and Expected Expenditure, Preliminary (5625.0)

Private New Capital Expenditure, Australia, Actual and Expected Expenditure (5626.0)

Stocks, Manufacturers' Sales and Expected Sales, Australia (5629.0)

Retail Trade, Australia (8501.0)

Registrations of New Motor Vehicles, Australia, Preliminary (9301.0)

Motor Vehicle Registrations, Australia (9303.0)

# CONSUMPTION AND INVESTMENT

In the June quarter 1993, the trend estimate of private final consumption expenditure (PFCE) in 1989-90 prices rose 0.6 per cent. In seasonally adjusted terms, PFCE rose a strong 1.1 per cent, following modest rises in the previous three quarters. Between the June quarter 1992 and the June quarter 1993, trend estimates of PFCE rose 2.0 per cent. The major contributors to the rise were expenditure on:

- dwelling rents (up 0.6 percentage points);
- health (up 0.5 percentage points);
- entertainment and recreation (up 0.3 percentge points);
- household durables (up 0.3 percentage points).

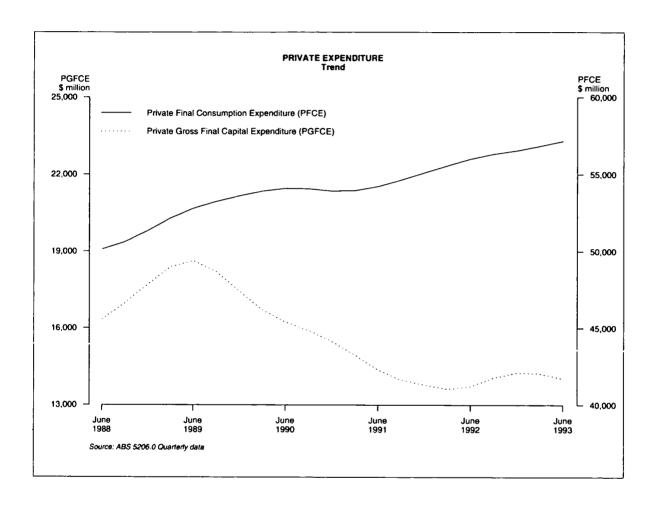
Partially offsetting these was a 0.4 percentage points fall in net expenditure overseas.

The trend estimate for total gross fixed capital expenditure was flat in the June quarter 1993. The 1.4 per cent fall in the private sector component was offset by a 4.0 per cent rise in the public sector component. Private dwelling investment rose 1.3 per cent (the seventh successive quarterly rise), although the rate of growth slowed considerably during 1992-93. Private sector investment on equipment fell 1.5 per cent, while private capital expenditure on nondwelling construction fell 6.3 per cent, continuing the general falling pattern evident since the peak in the September quarter 1989. The trend estimate for public sector capital expenditure rose 4.0 per cent, with expenditure by public enterprises rising 6.0 per cent and expenditure by general government rising 1.8 per cent.

In June 1993, the trend estimate of turnover for retail and selected service establishments rose 0.5 per cent. The seasonally adjusted estimate fell 1.2 per cent after rising a strong 2.9 per cent in May 1993. In June 1993, trend turnover of:

- grocers continued the pattern of moderate rises (around 0.6 per cent each month) evident over the past five months;
- other food stores continued to fall, however the rate of decline eased from falls of 1.1 per cent in both January and February 1993 to a fall of 0.6 per cent in June;
- hotels, liquor stores and licensed clubs, which have shown relatively strong growth during the first six months of 1993 (increasing from a monthly rise of 0.7 per cent in January 1993 to 1.3 per cent in March), weakened to a rise of 0.8 per cent;
- clothing and fabric stores rose 0.5 per cent following a rise of 0.3 per cent in May and falls in February and March 1993;
- department and general stores, which experienced a period of very low growth in late 1992 and early 1993, rose 1.2 per cent after recording rises of 1.0 per cent in the two preceding months;
- domestic hardware stores and jewellers and pharmacies showed strong growth;
- footwear stores, floor covering stores and newsagencies fell.

motor vehicle registrations rose 1.0 per cent, following rises of 0.3 per cent, 0.6 per cent and 0.9 per cent in March, April and May respectively. This was the first significant change from the flat pattern evident throughout the previous year. The seasonally adjusted estimate rose 9.3 per cent, while the original series rose 19.0 per cent to 53,314 vehicles. In original terms, all States and Territories recorded rises, with Queensland showing the largest rise (up 38.3 per cent) and Tasmania showing the smallest (up 9.0 per cent). Passenger vehicle registrations rose 15.5 per cent to 42,572 and other vehicle registrations rose 35.3 per cent to 10,742 in June.



#### PRIVATE FINAL CONSUMPTION EXPENDITURE AT AVERAGE 1989-90 PRICES Change from same quarter of previous year

Other durables . . . . 0 Health ٠О٠ Appliances
Gas, elect. and fuel
Dwelling rent
Food . . Jun Qtr 1993 O Jun Qtr 1992 Alcoholic drinks Clothing, etc. Cigarettes, etc. •0 -5 5 10 15 -10 0

Per cent

Source: ABS 5206.0

TABLE 5.1. PRIVATE FINAL CONSUMPTION EXPENDITURE AT AVERAGE 1989-90 PRICES

				Clothing,					Gas
		Cigarettes		footwear		Other			electricity
		and	Alcoholic	and	Household	household		Dwelling	and
Period	Food	tobacco	drinks	drapery	appliances	durables	Health	rent	fue
	• • • • • •		AN	NUAL (\$ MII	LLION)				
1984-85 1985-86	29,159 30,509	4,052 4,036	8,952 9,085	12,309 12,770	4,705 4,965	8,012 8,341	11,648	32,816 34,034	3,964 4,101
1986-87	30,544 31,142 31,133 32,130	4,076	8,827 8,898 8,895 9,129 8,737	12.706	4,931	8,341 8,015	12,210 13,003	35 110	4.253
1987-88	31,142	4 077	8,898	12,947 12,821	5.404	8,332 8,631 8,284	13,690 14,471 15,019 15,535 16,065	36,156 37,441 38,810 39,956	4,253 4,274
1988-89	31,133	4,036 3,984 3,896	8,895	12,821	5 775	8,631	14,471	37,441	4,381
1989-90	32,130	3,984	9,129	12,482 12,198	6,561 6,553	8,284	15,019	38,810	4,659
1990-91	32,968	3,896	8,737	12,198	6,553	7,717	15,535	39,956	4,783
1991-92	34,553 35,371	3,764	8,120	12,660 12,674	6,585	8,417	16,065	40,962	4,782
1992-93	35,371	3,603	7,804		6,939	8,966	17,071	42,161	5,045
		PERC	CENTAGE CH	HANGE FRO	M PREVIOU				
1984-85	1.9	-1.4	-0.2	3.0	10.4	5.3	-1.5	2.3 3.7	0.7
1985-86	4.6	-0.4	1.5	3.7	5.5	4.1	4.8	3.7	3.5
1986–87	0.1	1.0	-2.8	-0.5	-0.7	-3.9	6.5 5.3 5.7	3.2 3.0	3.7 0.5
1987-88 1988-89	2.0	0.0	0.8	1.9	9.6	4.0	5.3	3.0	0.5
1988-89	0.0	-1.0	0.0	-1.0	6.9	3.6	5./	3.6 3.7	2.5
1989-90	3.2	-1.3	2.6 -4.3	-2.6	13.6 -0.1	<del>-4</del> .0	3.8 3.4	3.7	2.5 6.3 2.7
1990–91 1991–92	2.6	-2.2	-7.1	-2.6 -2.3 3.8	-0.1 0.5	-6.8 9.1	3.4	2.0	0.0
1992-93	4.8 2.4	-1.0 -1.3 -2.2 -3.4 -4.3	-3.9	0.1	5.4	6.5	3.4 6.3	3.0 2.5 2.9	5.5
					ED (\$ MILLIO				
1990-91						•••			
June	8,225	966	2,112	3,008	1,583	1,941	4,059	10,088	1,194
1991-92									
September	8,553 8,522	953 934	2,068	3,103	1,640	2,049	4,036	10,145	1,165
December	8,522	934	2,035	3,119	1,623	2,076	3,876	10,209 10,273	1,177
March	8,640	943	2,018	3,216	1,674	2,114	4,030	10,273	1,209
June	8,851	934	2,004	3,219	1,650	2,178	4,153	10,340	1,222
1992-93	9.092	016	1.065	2 120	1 675	2 104	4,181	10,418	1,236
September	8,982	916 901	1,965 1,929	3,138 3,174	1,675 1,734	2,194 2,161	4,161	10,502	1,236
December March	8,770 9,727	897	1,929	3,174	1,759	2,288	4,339	10,580	1,265
June	8,982 8,770 8,727 8,914	890	1,919 1,996	3,173	1,753	2,350	4,430	10,663	1,290
		PERCE	NTAGE CHA	NGE FROM	PREVIOUS (	QUARTER			
1991-92									
June	2.4	-1.0	-0.7	0.1	-1.4	3.0	3.1	0.7	1.1
1992-93							^-	2.2	
September	1.5	-1.9	-1.9	-2.5	1.5 3.5	0.7	0.7	0.8 0.8	1.1
December	-2.4	-1.6 -0.4	-1.8 0.5	1.1 0.4	3.5 1.4	-1.5 5.9	-0.8 4.6	0.8 0.7	2.3 0.0
March June	-0.5 2.1	-0.4 -0.8	-0.5 4.0	-0.4 -0.4	-0.3	2.7	2.1	0.7	2.0
Julie	٤٠١	-0.0	4.0	-0.4	-0.5	4.,		0.0	2.0

Source: Australian National Accounts: National Income, Expenditure and Product (5206.0).

#### PRIVATE FINAL CONSUMPTION EXPENDITURE AT AVERAGE 1989-90 PRICES Change from same quarter of previous year

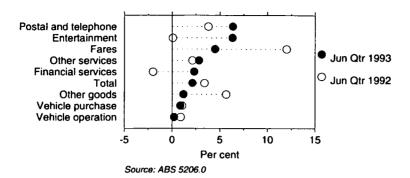
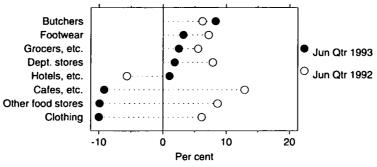


TABLE 5.1. PRIVATE FINAL CONSUMPTION EXPENDITURE AT AVERAGE 1989-90 PRICES - continued

		Purchase	Operation	Postal	Enter-				Net	
		of	of	and	tainment				expend-	
		motor.	motor .	telephone	and	Financial	Other	Other	iture	
D	<b>c</b>			•						
Period	Fares	vehicles	vehicles	services	recreation	services	goods	services	overseas	Total
	_			ANNUAL	(\$ MILLION)					
1985-86	5,044	8,548	11,167 11,527 12,377 13,195	2,515 2,641 2,792 2,995	9,087	5,368	12,287	15,245	93	189,405
1986-87	5,217 5,511 5,634	7,109 7,482 8,372 9,159	11,527	2,641	9,370	6,105	12,559 12,975 13,683 14,347 14,109	15,683 16,910	-551	191,125
1987–88 1988–89	5,511	7,482	12,3//	2,792	9,734	7,461	12,975	16,910	-1,022	199,140
1989-90	5,634 5.677	8,3/2	13,195	2,995	10,047	8,047	13,683	18,006	-813	206,750
1990-91	5,677 6,191	9,159	13,851	3,231 3,509 3,651	10,252	8,579 8,792	14,347	18,871 18,708	-195	214,830
1991-92	7,166	8,554 8,341	14,242	3,309	10,515	8,651	14,109	19,708	-836	216,127 221,388
1992-93	7,649	8,420	14,242 14,724 14,797	3,756	10,252 10,515 10,595 11,090	8,745	15,009	19,175	-1,477 -1,810	226,834
		PE	ERCENTAG	E CHANGE	FROM PRI	EVIOUS YE	AR			
1986–87	3.4	-16.8	3.2	5.0	3.1	13.7	2.2 3.3 5.5 4.9 -1.7	2.9	na	0.9
1987-88	5.6	5.2	7.4	5.7	3.9	22.2	33	7.8	110	4.2
1988-89	2.2	11.9	6.6	7.3	3.9 3.2	22.2 7.9	5.5	6.5		4.2 3.8
1989-90	0.8	9.4	5.0	7.9	2.0	6.6	4.9	4.8		3.9
1990-91	9.1	-6.6	2.8	8.6	2.6	2.5	-1.7	-0.9		0.6
1991-92	15.7 6.7	-2.5	3.4 0.5	4.Ū	Û.B	- i.ō	3.9 2.4	2.5 1.9		2.4 2.5
1992-93	6.7	0.9	0.5	2.9	4.7	1.1	2.4	1.9		2.5
			SEASO	NALLY ADJ	USTED (\$ 1	MILLION)				
1990-91										
June	1,626	2,019	3,676	894	2,664	2,194	3,539	4,703	-221	54,270
1991-92										
September	1,685 1,818	2,062 2,096	3,636 3,650	876	2,652 2,639	2,178 2,167	3,58 <b>8</b> 3,643	4,762 4,808	-348	54,803 54,936
December	1,818	2,096	3,650	913	2,639	2,167	3,643	4,808	-348 -369	54,936
March	1,848 1,821	2,147 2,040	3,725 3,710	935	2,636 2,666	2.155	3.688	4,802	-438	55.615
June	1,821	2,040	3,710	928	2,666	2,150	3,739	4,803	-294	56,114
1992-93 September	1.005	0.400	0.070	000	0.000	0.404	0.070	4.00=		
December	1,865	2,162 2,139	3,672 3,733	903 918	2,682 2,775	2,161 2,185	3,6/3	4,825 4,882	-330	56,318 56,536
March	1,946 1,937	2,139	3,733	918	2,775	2,185	3,673 3,825 3,704	4,882	-452	56,536
June	1,903	2,058	3,671 3,718	950 987	2,797 2,834	2,199 2,200	3,704 3,784	4,897 4,940	-460 -571	56,711 57,312
		PER	CENTAGE	CHANGE F	ROM PREV		RTER	<u> </u>		
1991-92										
June	-1.5	-5.0	-0.4	-0.7	1.1	-0.2	1.4	0.0	na	0.9
1992-93										
September	2.4 4.3	6.0	-1.0	-2.7	0.6	0.5	-1.8	0.5		0.4
December	4.3	-1.1	1.7	1.7	3.5	1.1	4.1	1.2		0.4
March	-0.5 -1.8	-3.9 0.1	-1.7	3.5 3.9	0.8	0.6	-3.2	1.2 0.3		0.3
June	-18	0.1	1.3	30	1.3	0.0	2.2	0.9		1.1

Source: Australian National Accounts: National Income, Expenditure and Product (5206.0).

#### TURNOVER OF RETAIL ESTABLISHMENTS BY INDUSTRY AT AVERAGE 1989-90 PRICES Change from same quarter of previous year



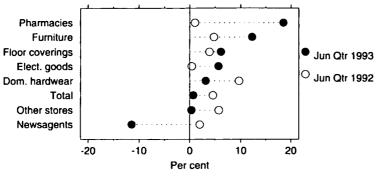
Source: ABS 8501.0

TABLE 5.2. TURNOVER OF RETAIL ESTABLISHMENTS BY INDUSTRY AT AVERAGE 1989–90 PRICES

		~	AVENAGE	1303-30 FN	IICES			
				Hotels,				
				liguor				
	Grocers,			stores		Clothing	Department	
	confectioners		Other	and	Cafes and	and	and	
	and		food	licensed	restaurants	fabrics	general	Footwear
Period	tobacconists	Butchers	stores	clubs		stores	stores	stores
	IODACCONISIS	Duichers	Sivies	CIUUS	(a)	Sities	510165	510165
				(\$ MILLION)			·	
1984-85	21,479	2,028 2,328 2,213	5,077 5,253 5,328	11,738	3,507	7,323	9,626	1,053
1985–86 1986–87	22,317 22,608	2,328	5,253 5,239	12,034 11,607	3,525 3,617	7,492 7,020	9,690	1,068 1,072
1987–88	22,000 22,866	2,213	5,703	11,753	3,620	7 046	9,644 9,668	1,113
1988-89	22,866 23,072	2,091 2,199	5,466 5,769	11.516	3.835	6,943 6,376	9,677	1,066
1989-90	23 635	2,220	5,769	11,753 11,516 11,731 11,231 10,393	4,327	6,376	9.726	1,147
1990-91	24,384 25,423	2,219	5,808	11,231	4,056	6,205	9,363	1,161
1991-92 1992-93	25,423 26,094	2,234 2,464	6 148 5 928	10,393 10,135	4,361 4,214	6,481 6,181	9,667 9,759	1,214 1,343
		·	·		VIOUS YEAR			
4004.05				40	0.4		7.0	
1984-85 1985-86	2.1 3.9	-2.5 14.8	2.1 3.5	-1.3 2.5	8.4 0.5	1.8 2.3	7.9 0.7	0.4 1.4
1986-87	3.9 1.3	-4.9	3.5 1.4	-3.6	2.6	-6.3	-0.5	0.4
1987-88	1.1	-5.5	7.0	1.3	0.1	0.4	0.2	3.8
1988-89	0.9	5.2	-4.1	-2.0 1.9	5.9	-1.5	0.1	-4.2 7.6
1989-90	2.4	1.0	5.5	1.9	12.8	-8.2	0.5	7.6
1990-91	2.4 3.2 4.3	-0.1	0.7	-4.3 -7.5	-6.3 7.5	-2.7 4.5	-3.7	1.2 4.6
1991-92 1992-93	4.3 2.6	0.7 10.3	5.8 -3.6	-7.5 -2.5	7.5 -3.4	4.5 4.6	3.2 1.0	4.6 10.6
	s	EASONALLY A	DJUSTED UN	LESS FOOT	NOTED (\$ MILL	.ION)		
1990-91					-			
June	6,118	550	1,459	2,728	954	1,551	2,297	286
	0,110	550	1,400	2,720	004	1,001	2,201	200
1991-92			4 404	0.040	4 000	4 5 7 7	0.000	007
September	6,303	547	1,491	2,646	1,023 1,197	1,577 1,598	2,396 2.406	287 303
December March	6,314 6,311	542 559	1,508 1,552	2,582	1,197	1,598	2,406 2,406	303
June	6,457	585	1,585	2,583 2,575	1,063 1,077	1,646	2,478	307
1992-93								
September	6,521 6,471	599 612	1,562 1,524	2,561	1,062	1,548	2,364	327
December	6,471	612	1,524	2,487	1,157	1,540	2,439	349
March	6,496	618	1,420	2,504	1,016	1,562	2,453	349
June	6,617	633	1,429	2,600	979	1,531	2,523	317
		PERCENTAC	SE CHANGE F	ROM PREVI	OUS QUARTE	3		
1991–92								
June	2.3	4.5	2.1	-0.3	1.3	-0.1	3.0	-1.6
1992-93								
September	1.0	2.5	-1.5	-0.5	-1.5	-6.0	-4.6	6.4
December	-0.8	2.1	-2.5	-2.9	9.0	-0.5	3.2	6.9
March	0.4 1.9	1.0 2.5	-6.8 0.6	0.7 3.9	-12.2 -3.7	1.4 -1.9	0.6 2.9	-0.2 9.1
June	1.9	2.3	0.0	3.8	-3.7	-1.5	۵.5	-3.1

<sup>(</sup>a) : Seasonally adjusted data not available. Original data provided. Source: Retail Trade, Australia (8501.0).

#### TURNOVER OF RETAIL ESTABLISHMENTS BY INDUSTRY AT AVERAGE 1989-90 PRICES Change from same quarter of previous year



Source: ABS 8501.0

TABLE 5.2. TURNOVER OF RETAIL ESTABLISHMENTS BY INDUSTRY AT AVERAGE 1989–90 PRICES — continued

	Domestic				-			
	hardware	Electrical		Floor			Other	
	stores.	goods	Furniture	coverings			stores	
Period	jewellers	stores	stores	stores	Pharmacies	Newsagents	(a)	Tota
· · · · · · · · · · · · · · · · · · ·		<del> </del>	ANNUAL	. (\$ MILLION)	)			
 1984–85	2,240	4,164	1.971	787	2,471	3,150	2,899	79,514
1985–86	2,353 2,359 2,581	4.256	1,971 2,163	770	2,560	3,004	3,404	82,218
198687	2 359	4,256 4,073	1,970	768	2 684	2 998	3,602	81.565
1987–88	2.581	4,377	1,915	844	2,684 2,740	2,998 2,954	3,762	81,565 83,034
1988-89	2,898	4.659	1,874	839	3.018	2,955	4,370	84,388
1989-90	2.768	5.339	1.822	781	3,324	3,167	4,525	86 660
1990-91	2,594	5,189	1,721 1,837	715	3.382	2.929	4.379	85.335
1991-92	2 769	5,111	1.837	766	3,432	2.937	4,496	87.267
1992-93	2,847	5,340	1,978	781	3,704	2,937 2,785	4,629	85,335 87,267 88,183
		PERCEN	TAGE CHANG	E FROM PR	EVIOUS YEAF	3		
1984-85	-2.8 5.0	3.5 2.2 -4.3 7.5 6.4	3.4	10.1	-1.1	4.2 -4.6	0.5	2.3
1985-86	5.0	2.2	9.8	-2.1	3.6	-4.6	17.4	3.4
1986-87	Q.3	-4.3	-6.9 -2.8 -2.1 -2.8	-2.1 -0.2	4.9	−û <u>Ş</u>	5.8	-0.8
1987-88	9.4	7.5	-2.8	9.8	2.1	-1.5	4.5	1.8
1988-89	12.3 -4.5	6.4	-2.1	-0.6	10.1	0.0	16.1	1.6
1989-90	-4.5	14.6	-2.8	-6.9	10.1	7.2	3.6	2.7
1990-91	-6.3	-2.8	-5.5 6.7	-8.6 7.1	1.7	-7.5	-3.2	-1.5
1991-92	6.8	-1.5	6.7	7.1	1.5	0.3	2.7	2.3
1992-93	2.8	4.5	7.7	2.0	7.9	-5.2	3.0	1.0
	9	SEASONALLY	ADJUSTED U	NLESS FOOT	NOTED (\$ MI	LLION)		
1990-91	054							
June	654	1,249	436	183	849	724	984	21,120
1991-92								
September	707	1,282	466	187	900	729	1,031	21,674
December	666	1,257	449	201	833	733	1,382	21,575
March	702 717	1,314	460	186	836	732 739	1,043	21,777
June	717	1,254	457	190	858	739	1,041	22,096
1992-93	700	4.000	400	404	070	740	4 000	
September	723	1,300	486	191	872	718	1.069	22,040
December	670	1,353	473	181	903	717	1,471	21,998
	757	1,358	514	210	916	690	1,045	21,969
March				202	1,017	654	1,044	22,253
June	740	1,326	513					
	740	<del> </del>	GE CHANGE			ER		
June		<del> </del>				ER		
	2.2	<del> </del>				ER 1.0	-0.2	1.5
June 1991–92 June 1992–93	2.2	PERCENTA	GE CHANGE	FROM PREV	IOUS QUART	1.0		
June 1991–92 June 1992–93 September	2.2	PERCENTA -4.5 3.6	-0.7 6.3	2.4 0.3	ZIOUS QUART 2.6 1.7	1.0	2.7	-0.3
June  1991–92 June  1992–93 September December	2.2 0.8 -7.4	-4.5 3.6 4.1	-0.7 6.3 -2.6	2.4 0.3 -5.0	2.6 1.7 3.6	1.0 -2.8 -0.1	2.7 37.6	-0.3 -0.2
June  1991–92 June  1992–93 September	2.2	PERCENTA -4.5 3.6	-0.7 6.3	2.4 0.3	ZIOUS QUART 2.6 1.7	1.0	2.7	-0.3

<sup>(</sup>a) : Seasonally edjusted data not available. Original data provided. Source: Retail Trade, Australia (8501.0).

#### TURNOVER OF RETAIL ESTABLISHMENTS BY INDUSTRY - TREND ESTIMATES Change from same month of previous year

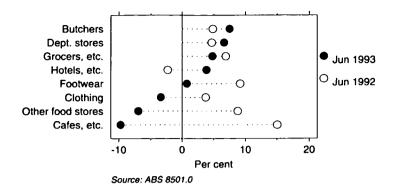


TABLE 5.3. TURNOVER OF RETAIL ESTABLISHMENTS BY INDUSTRY

			- TOT TIETA					
				Hotels,				
				liquor		<b></b>		
	Grocers,			stores		Clothing	Department	
	confectioners		Other	and	Cafes and	and	and	
	and		food	licensed	restaurants	fabrics	general	Footwear
Period	tobacconists	Butchers	stores	clubs	(a)	stores	stores	stores
			ANNUAL	(\$ MILLION)				
1984-85	15,305	1,489	3,280	8,093	na	5,025	6,955	757
1985-86	17,090	1,742	3,722	8,949 9,478		5,603 5,765	7,570 8,234 8,803	830 916
1986–87	18,583 19,733	1,781 1,769	4,202	9,478 10,426		5,765 6,256	8,23 <del>4</del> 8,803	1,001
1987-88 1988-89	19,733	2,044	4,752 5,085	10,426	3 500	6,256 6,585 6,376	9.285	1,029
1989-90	21,599 23,635 25,468 27,278	2,220	5,769	11,731	3,590 4,328	6.376	9,285 9,726	1.147
1990-91	25,468	2,237	5,769 5,938	11,731 11,986	4,296 4,751	6,496 6,888	9,734 10,249	1,200
1991-92	27,278	2,237 2,214	6,500	11,487	4,751	6,888	10,249	1,283
1992-93	28,777	2,421	6,396	11,501	4,684	6,652	10,540	1,401
		PERCENT	AGE CHANG	E FROM PRE	EVIOUS YEAR			
198586	11.7	17.0	13.5	10.6	na	11.5	8.8	9.6
1986–87	8.7	2.3 -0.7	12.9	5.9 10.0 3.3 8.9 2.2		2.9	8.8	10.3
1987-88	6.2	-0.7	13.1	10.0		8.5 5.2	6.9 5.5	9.3 2.8
1988-89	9.5	15.6	7.0 13.4	3.3	20.5	-3.2 -3.2	4.8	2.0 11.4
1989-90 1990-91	6.2 9.5 9.4 7.8	8.6 0.8	2.9	9.9	20.5 0.7	1.9	0.1	4.7
1991-92	7.6 7.1	-1.0	9.5	-42	10.6	6.0	5.3	6.9
1992-93	5.5	9.4	-1.6	-4.2 0.1	-1.4	-3.4	2.8	9.2
		TRENE	UNLESS FO	OTNOTED (	\$ MILLION)			
1991-92	0.040	100	561	956	400	585	865	109
April May	2,310 2.332	188 190	556	960	395	582	862	108
May June	2,332 2,350	192	551	962	389	576	859	108
1992-93	2,550		00.	332				
July	2.361	192	547	961	396	567	858	110
August	2,361 2,367	192 193	544	957	381	559	860	113
September	2.369	195	545	950	399	552	866	116
October	2,371	197 199	546	942	402	550	874	121
November	2,375	199	546	937	400	551	880	124
December	2,381	203	542	937	477	554 555	882 881	124 122
January	2,391	206 208	536 530	944 955	386 360	554	882	110
February	2,404	208 208	525	968	384	552	888	115
March April	2,420 2,435	208	520	980	371	552	888 897	119 115 112
May	2,450	207	516	991	375	553	906	110
June	2,462	206	513	999	351	556	916	109
	P	ERCENTAGE C	HANGE FRO	M PREVIOU:	S MONTH — TE	REND		
					40.0	0.5		
1992-93 December	0.3	1.6	-0.7	0.0	19.2	0.5	0.2	0.4
December	0.3 0.4	1.6 1.5	-0.7 -1.1	0.7	-19.1	0.5 0.2	-0.1	-1.6
December January February	0.4 0.6	1.5 1.0	-1.1 -1.1	0.7	-19.1 -6.7	-0.2	-0.1 0.1	-1.6 -2.8
December January February March	0.4 0.6 0.6	1.5 1.0 0.3	-1.1 -1.1 -0.9	0.7	-19.1 -6.7	-0.2 -0.3	-0.1 0.1 0.7	-1.6 -2.8 -3.0
December January February March April	0.4 0.6 0.6 0.6	1.5 1.0 0.3 –0.1	-1.1 -1.1 -0.9 -0.9	0.7 1.2 1.3 1.2	-19.1 -6.7 6.8 -3.5	-0.2 -0.3	-0.1 0.1 0.7 1.0	-1.6 -2.8 -3.0 -2.4
December January February March	0.4 0.6 0.6	1.5 1.0 0.3	-1.1 -1.1 -0.9	0.7	-19.1 -6.7	-0.2	-0.1 0.1 0.7	-1.6 -2.8 -3.0

<sup>(</sup>a): Trend estimates not available. Original data provided. Data for cafes and restaurants and other stores are not separately available prior to 1988–89 but are included in the total. Source: Retail Trade, Australia (8501.0).

#### TURNOVER OF RETAIL ESTABLISHMENTS BY INDUSTRY - TREND ESTIMATES Change from same month of previous year

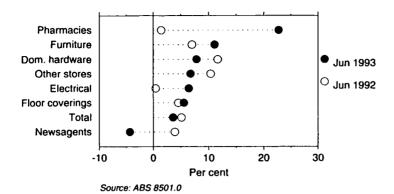


TABLE 5.3. TURNOVER OF RETAIL ESTABLISHMENTS BY INDUSTRY — continued

	Domestic			-				
	hardware	Electrical		Floor			Other	
	stores.	goods	Fumiture	coverings			stores	
Period	jewellers	stores	stores	stores	Pharmacies	Newsagents	(a)	Tota
	jewenere			. (\$ MILLION)		- Trombagoino	(-)	
1004.05	4.744	0.500		<u> </u>		2,089	na	56,543
1984-85 1985-86	1,741	3,563 3,769	1,374 1,650	517 567	1,820 2,015	2,009	i id	63,050
1986-87	2,003 2,197	3,769 3,864	1,650 1,613	607	2,015 2,271	2,473		68,058
1987-88	2,491	4,301	1.676	733	2.502	2.689		73,736
1988-89	2.853	4.664	1,735 1,822	788	2,898	2,896	4,146	79,964
1989-90	2,768	5,339	1,822	781	3,324 3,613	3,167	4,525	86,660
1990-91	2,592	5,217	1,828	746 794	3,613 3,843	3,080 3,237	4,588 4,874	89,019 93,373
1991-92 1992-93	2,827 3,055	5,150 5,374	1,997 2,174	794 798	4,303	3,291	5,155	96,523
	<del></del>	PERCEN	TAGE CHANG	SE FROM PR	EVIOUS YEAR	₹		
1985–86	15.1	5.8	20.1 -2.3 3.9 3.5 5.0	9.6	10.7	5.4	na	11.5
1986–87	15.1 9.7	5.8 2.5	-2.3	7.0	12.7	5.4 12.3		7.9 8.3
1987-88	13.4	11.3	3.9	20.8	10.2	8.8		8.3
1988–89	14.5	8.4	3.5	7.5	15.8	7.7	0.4	8.4 9.4 2.7
1989-90	−3.ū −6.4	i 4.5 -2.3	5.0 0.3	-0.6 -4.6	14.7 8.7	9.4 -2.7	9.1 1.4	5.9 2.7
1990–91 1991–92	-0.4 9.1	-2.3 -1.3	9.3	6.4	6.4	5.1	6.2	4.9
1992-93	8.0	4.4	9.3 8.8	0.6	12.0	1.7	5.8	3.4
		TREN	ID UNLESS F	OOTNOTED (	\$ MILLION)			
1991-92								
April May	252	429	168	65	321 324	274 274	399 386	7,895 7,922
May	256 258	426	169 172	66 66	324 328	274 273	386 360	7,922 7,938
June	238	426	172	00	320	2/3	300	7,300
1992-93 July	257	429	174	66	333	272	372	7.950
August	257 255	435	176	65	333 338	272 272	371	7,950 7,962
September	251	441	176	63	341	274	433 472	7.975
October	248	446	177	65 63 62 63 65 67 69 70	343	277	472	7,993
November	246	450	177	63	345	279	483	8,008 8,019
December	248	452	178	67	347 352	281 281	683 396	8,033
January February	252 259	452 452	181 184	60	360	278	367	8.059
March	265	451	187	70	371	274	401	8.095
April	271	452	189	71	382	27Ò	401	8,137
April May	274	452	190	70	393	266	389	8,179
June	278	454	191	70	403	262	384	8,224
	F	PERCENTAGE	CHANGE FRO	OM PREVIOU	S MONTH —	TREND		
1992-93								
December	0.6	0.4	0.7	3.0	0.7	0.6	41.4	0.1
January	1.9	0.0	1.3	3.0 3.8	1.4	-0.1	-42.1 -7.2	0.2 0.3
February	1.9 2.5	-0.2	0.7 1.3 1.7	3.0	2.2	-0.8	-7.2	0.3
March	2.5 2.0	<b>−</b> 0.1	1.6	1.3	2.9	-1.4	9.2	0.5 0.5
April	2.0	0.1	1.1	0.3	3.1	-1.6	0.0	Ŏ'ā
May	1.4	0.1	0.8	-0.1	2.8	-1.6	-2.9 -1.3	0.5 0.5
June	1.4	0.4	0.3	<b>-0.6</b>	2.6	-1.5	-1.3	U.5

<sup>(</sup>a) : Trend estimates not available. Original data provided. Data for cales and restaurants and other stores are not separately available prior to 1988–89 but are included in the total. Source: Retail Trade, Australia (8501.0).

## PRIVATE GROSS FIXED CAPITAL EXPENDITURE 1989-90 PRICES - SEASONALLY ADJUSTED

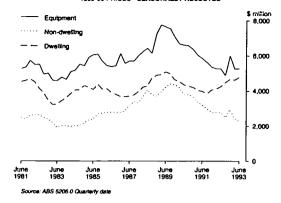


TABLE 5.4. PRIVATE GROSS FIXED CAPITAL EXPENDITURE AND STOCKS AT AVERAGE 1989-90 PRICES

		Pri	vate gross fixed c	apital expenditure	9		Increase in stocks	
Period	Dwellings	Busin Non-dwelling construction	ness fixed investm Equipment	ent Total	Real estate transfer expenses	Total	Private non-farm	Farm and public authorities
			ANNUAL	(\$ MILLION)				-
1984-85 1985-86 1986-87 1987-88 1988-89 1989-90 1990-91 1991-92 1992-93	16.670 16.559 14.861 16.229 19.669 18.546 16.514 16.279 18.601	8,935 11,024 11,587 14,482 15,627 16,748 14,059 11,360 10,200	22,968 22,605 22,909 24,424 28,786 27,903 24,831 21,581 21,501	31,903 33,629 34,496 38,906 44,413 44,651 38,890 32,941 31,701	5,594 5,264 5,138 6,387 7,351 5,299 5,464 6,011 6,066	54,167 55,452 54,495 61,522 71,433 68,496 60,868 55,231 56,368	1,798 2,431 -1,499 403 3,638 1,342 -2,774 -1,917 291	-27 -668 -379 -771 480 3,126 1,500 -597 223
		PERCEN	TAGE CHANG	E FROM PRE	VIOUS YEAR			
1984-85 1985-86 1986-87 1987-88 1988-89 1989-90 1990-91 1991-92 1992-93	11.6 -0.7 -10.3 9.2 21.2 -5.7 -11.4 14.3	11.4 23.4 5.1 25.0 7.9 7.2 -16.1 -19.2 -10.2	16.3 -1.6 1.3 6.6 17.9 -3.1 -11.0 -13.1	14.9 5.4 2.6 12.8 14.2 0.5 -12.9 -15.3 -3.8	4.2 -5.9 -2.4 24.3 15.1 -27.9 3.1 10.0 0.9	12.7 2.4 -1.7 12.9 16.1 -4.1 -11.1 -9.3 2.1	na	na
		SE	ASONALLY AD	JUSTED (\$ MI	ILLION)			
1990–91 June	3,996	3,209	5,861	9,070	1,340	14,406	-504	-628
1991-92 September December March June	3,843 4,068 4,121 4,258	2,993 2,792 2,781 2,786	5,631 5,386 5,286 5,275	8,624 8,178 8,067 8,061	1,540 1,428 1,539 1,504	14,007 13,674 13,727 13,823	-837 -5 -304 -793	-340 -232 -54 36
1992-93 September December March June	4,490 4,684 4,634 4,795	2,509 2,952 2,456 2,268	4,899 6,009 5,271 5,277	7,408 8,961 7,727 7,545	1,538 1,499 1,538 1,490	13,436 15,144 13,899 13,830	8 -121 -93 505	354 -42 280 -418
		PERCENTA	GE CHANGE I	FROM PREVIO	OUS QUARTER	}		
1991-92 June	3.3	0.2	-0.2	-0.1	-2.3	0.7	na	na
1992-93 September December March June	5.4 4.3 -1.1 3.5	-9.9 17.7 -16.8 -7.7	-7.1 22.7 -12.3 0.1	-8.1 21.0 -13.8 -2.4	2.3 -2.5 2.6 -3.1	2.8 12.7 8.2 0.5		

Source: Australian National Accounts: National Income, Expenditure and Product (5206.0).

TABLE 5.5. ACTUAL PRIVATE NEW CAPITAL EXPENDITURE BY SELECTED INDUSTRY (a) AND TYPE OF ASSET

CONSUMPTION AND INVESTMENT

-		Buildi	ngs and stru	ctures			Equipme	nt, plant and	machinery		
Period	Mining	Manu- facturing	Finance, property and business services	Other selected indus- tries	Total	Mining	Manu- facturing	Finance, property and business services	Other selected indus- tries	Total	Totai new capitai expend- iture
				ANNU	AL (\$ MILL	.ION)					
1984-85 1985-86 1986-87 1987-88 1988-89 1989-90 1990-91 1991-92 1992-93	941 1,313 1,640 1,619 1,479 1,783 2,268 2,130 2,308	479 702 811 936 1,259 1,348 1,189 1,085 1,008	1,405 1,752 2,452 3,914 5,134 5,480 4,282 2,606 1,923	1,537 2,367 2,756 2,740 3,002 2,841 3,159 2,208 2,119	4,363 6,134 7,659 9,208 10,875 11,452 10,898 8,030 7,358	1,161 1,486 2,002 2,212 2,420 2,121 2,293 1,977 2,086	3,383 4,583 5,576 6,177 6,401 7,156 6,282 5,756 6,013	2,102 2,059 2,073 2,676 2,979 2,963 2,392 1,932 2,123	4,436 4,950 5,333 5,493 6,813 6,312 6,393 5,786 6,438	11,082 13,078 14,984 16,558 18,614 18,552 17,359 15,451 16,660	15,445 19,212 22,643 25,766 29,488 30,003 28,258 23,481 24,018
			PERCENT	AGE CHAI	NGE FROM	/ PREVIC	US YEAR				
1984-85 1985-86 1986-87 1987-88 1988-89 1989-90 1990-91 1991-92 1992-93	-8.1 39.5 24.9 -1.3 -8.6 20.6 27.2 -6.1 8.3	14.1 46.6 15.4 15.4 34.6 7.0 -11.7 -8.8 -7.1	59.7 24.7 40.0 59.6 31.2 6.7 -21.9 -39.1 -26.2	2.6 54.0 16.4 -0.6 9.6 -5.4 11.2 -30.1 -4.0	14.2 40.6 24.9 20.2 18.1 5.3 -4.8 -26.3 -8.4	-14.9 27.9 34.7 10.5 9.4 -12.4 8.1 -13.8 5.5	17.9 35.5 21.7 10.8 3.6 11.8 -12.2 -8.4 4.5	14.7 -2.0 0.7 29.1 11.3 -0.5 -19.3 -19.2 9.9	5.2 11.6 7.7 3.0 24.0 -7.3 1.3 -9.5 11.3	7.8 18.0 14.6 10.5 12.4 -0.3 -6.4 -11.0 7.8	9.5 24.4 17.9 13.8 14.4 1.7 -5.8 -16.9
	•		SEA	SONALLY	ADJUSTE	O (\$ MILLI	ION)				
1990–91 June	616	251	938	639	2,444	580	1,468	549	1,564	4,161	6,605
1991–92 September December March June	559 516 489 566	334 247 261 250	825 698 594 480	585 524 518 583	2,303 1,986 1,862 1,878	512 496 487 481	1,491 1,435 1,421 1,413	503 498 480 453	1,521 1,427 1,374 1,458	4,027 3,856 3,762 3,805	6,330 5,842 5,624 5,683
1992–93 September December March June	568 568 550 625	229 267 258 251	589 466 453 412	577 608 439 460	1,962 1,909 1,700 1,748	511 511 544 522	1,414 1,496 1,469 1,615	551 548 521 505	1,295 2,020 1,723 1,398	3,771 4,575 4,257 4,040	5,733 6,484 5,957 5,788
		F	ERCENTA	GE CHAN	GE FOM P	REVIOUS	QUARTE	R			
1991-92 June	15.8	-4.2	-19.2	12.5	0.9	-1.3	-0.5	-5.6	6.1	1.2	1.1
1992–93 September December March June	0.4 0.0 -3.2 13.7	-8.4 16.7 -3.2 -2.7	22.7 -20.8 -2.9 -9.0	-1.1 5.4 -27.8 4.8	4.5 -2.7 -11.0 2.8	6.4 0.0 6.4 -4.1	0.1 5.8 -1.8 9.9	21.6 -0.5 -5.0 -3.0	-11.2 56.0 -14.7 -18.9	-0.9 21.3 -7.0 -5.1	0.9 13.1 -8.1 -2.8

<sup>(</sup>a) Excludes public sector and all businesses classified to agriculture, forestry, fishing, hunting and community services. Note that the components may not sum to totals if 5625.0 has been released for the latest reference period, but 5626.0, which contains industry details, has not been released. When this occurs, industry details are as published in the latest available edition of 5626.0. Source: Private New Capital Expenditure, Australia, Actual and Expected Expenditure, Preliminary (5625.0) and Private New Capital Expenditure, Australia, Actual and Expected Expenditure, Preliminary (5625.0).

TABLE 5.6. EXPECTED AND ACTUAL PRIVATE NEW CAPITAL EXPENDITURE BY SELECTED INDUSTRY (a) AND TYPE OF ASSET

		TIFEOFA	133E1			
Estimate 1	Estimate 2	Estimate 3	Estimate 4	Estimate 5	Estimate 6	Estimate 7
Expected	Expected	Expected	Expected expenditure reported 3–4 months into	Expected expenditure reported 6-7 months into	Expected expenditure reported 9–10 months into	
expenditure	expenditure	expenditure	period	period	period	
•	•	· · · · · · · · · · · · · · · · · · ·	•	•	•	12 months
period began	period began	period	expenditure)	expenditure)	montns actual expenditure)	actual expenditure
	NE				<del>-</del>	
16,081 19,877 25,032	18,331 21,723 28,150	21,411 26,401 30,899	23,414 27,959	24,782 29,155 21,021	25,610 30,011	25,766 29,488 30,003 28,258 23,481
26 864	27.821	30,422	29,865	28,727	28,986 24,986	28,258
20,418 20,213	22,648 21,304	23 571	24,175	24,882	25,027	23,461 24,018 nya
<u> · · · · · · · · · · · · · · · · · ·</u>	NEW CAP	TAL EXPENDIT	URE BY INDUS		- , , , , , , , , , , , , , , , , , , ,	
3,169	3,215	3,450	3,994	4,151	3,988	3,831
3,090	3.969	4,176	4,347 4,298	4,276 4,257	4,094	3,900 3,904
4,540	4,687	4,954	4,940	4,677	4,473	4,561 4,108
4,516 5,513	4,733 5,369	5,093 5,835	4,959 nya	5,091 nya	4,725 nya	4,394 nya
			· · · · · · · · · · · · · · · · · · ·	_	_	
4,862 5,514	6,149	6,304 7,025	7,645	8,005	8,002	7,113 7,661
7,618	8,139	8,773 8,787	8,852 8,220	8,683 7,906		8,504 7,471
7.821	7,723	7,548 7,772	7,738	7,523	7,297	6,841 7,021
-	6,781	7,506	nya	nya	nya	nya
				· · · · · · · · · · · · · · · · · · ·	6 204	6,590
4,977	5,817	7,425 9,006	7,805	8,028	8,428	8,113 8,442
7,791	7,518	7 948	7,637	6,975	7,137	6,674
3,359	3,576	3.549	3,899	4,251	4,262	4,538 4,046
2,995					nya 	nya
4,741	5,483	6,666	7,049	7,489	8,013	8,233 9,815
6.305	7.001	7,761 8,953	9 201	8.938	9,189	9,815 9,153 9,552
5,991		8,798 7,265	9,228 7,169	8,982 7,531		9,552 7,994
5,326 5,469	6,598 6,032	7,157 6,796	7,698 nya	8,132 nya	8,622 nya	8,557 nya
	_					
5,521 7,254	7,089 8,830	7,960 10,878	8,596 11,417	9,131 11.610	9,348 11,514	9,208 10,875
11,308 10,944	12,816	13,257 11,776	12,641	12,520 11,391	11,997	11,452 10,898
8.780	8,677	9.027	9,240	8,792	8.444	8,030 7,358
6,744	6,931	7,128	nya	nya	nya	7,336 nya
			· · · · · · · · · · · · · · · · · · ·	<del></del>		
10,560 12,622	12,893	13,452 15,523	16,541	15,651 17,545	18,497	16,558 18,614
15.920	16,648	18.646	18,162	17,336	17,371	18,552 17,359
14,517 13.830	15,500	15,660 16,053	15,442 16,478	15,753 16,733	16,027 17,319	15,451 16,660
13,471	14,373	16,470	nya	nya	nya	nya
	Expected expenditure reported 5-6 months before period began  16,081 19,877 25,032 26,864 23,275 20,418 20,213  3,169 3,212 3,090 4,191 4,516 5,513  4,862 5,514 7,444 7,618 7,821 7,217 6,235  FIN  3,308 4,977 8,193 7,791 4,924 3,359 2,995  4,741 6,174 6,305 7,264 11,308 10,744 11,308 10,944 8,780 6,588 6,744	Expected expenditure reported 5-6 months before period began    16,081	Expected   Expected   Expected   expenditure   expenditure   expenditure   expenditure   reported 5-6   reported 2-3   reported at   months before   period began   period   period began   period began   period began   period began   period began   period began   period   pe	Expected expenditure reported 3-4 months before period began   P	Estimate 1	Estimate 1

<sup>(</sup>a) Excludes public sector and all businesses classified to agriculture, forestry, fishing, hunting and community services. Note that the components may not sum to totals if 5625.0 has been released for the latest reference period, but 5626.0, which contains industry details, has not been released. When this occurs, industry details are as published in the latest available edition of 5626.0. Source: Private New Capital Expenditure, Australia, Actual and Expected Expenditure, Preliminary (5625.0) and Private New Capital Expenditure, Australia, Actual and Expected Expenditure, Preliminary (5625.0).

#### BOOK VALUE OF STOCKS 1989-90 PRICES - SEASONALLY ADJUSTED Change from previous quarter

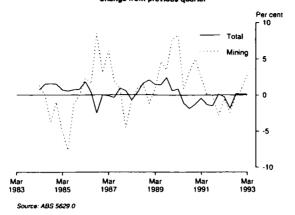


TABLE 5.7. BOOK VALUE OF STOCKS OWNED BY PRIVATE ENTERPRISES (a)

	Current prices						Average 1989–90 prices					
Period	Mining	Manufac- turing	Whole- sale trade	Retail trade	Other selected indus- tries	Total	Mining	Manufac- turing	Whole- sale trade	Retail trade	Other selected indus- tries	Total
				A	NNUAL (\$	MILLION	)					
1983-84 1984-85 1985-86 1986-87 1987-88 1988-89 1989-90 1990-91 1991-92	1,808 1,699 1,792 2,277 2,372 2,638 3,246 3,713 3,391	15,337 16,323 17,924 18,821 20,418 22,295 24,067 23,144 22,356	9,640 11,441 12,024 13,053 14,431 16,118 16,865 16,133 15,515	8,679 9,711 11,018 11,267 12,130 13,547 14,300 13,925 14,120	373 411 388 414 492 459 511 611 581	35,837 39,585 43,151 45,832 49,842 55,057 58,988 57,525 55,963	2,504 2,093 2,145 2,591 2,497 2,638 3,207 3,556 3,345	21,630 21,707 22,787 22,103 22,001 22,690 23,657 22,350 21,537	12,423 14,064 14,351 14,039 14,594 16,622 16,600 15,521 14,839	12,777 13,589 14,175 13,105 13,253 14,002 14,036 13,250 13,118	561 586 506 496 555 479 500 567 526	49,895 52,039 53,964 52,334 52,900 56,431 58,000 55,244 53,365
			PERCE	NTAGE	CHANGE	FROM PR	EVIOUS	YEAR				
1983-84 1984-85 1985-86 1986-87 1987-88 1988-89 1989-90 1990-91 1991-92	0.7 -6.0 5.5 27.1 4.2 11.2 23.0 14.4 -8.7	3.8 6.4 9.6 5.0 8.5 9.2 7.9 -3.8 -3.4	1.1 18.7 5.1 8.6 10.6 11.7 4.6 -4.3 -3.8	11.5 11.9 13.5 2.3 7.7 11.7 5.6 -2.6 1.4	5.4 10.2 -5.0 6.7 18.7 -6.7 11.3 19.7 -4.9	4.7 10.5 9.0 6.2 8.7 10.5 7.1 -2.5 -2.7	-3.3 -16.4 2.5 20.8 -3.6 5.6 21.6 10.9 -5.9	-1.8 0.4 5.0 -3.0 -0.5 3.1 4.3 -5.5 -3.6	-0.8 13.2 2.2 4.0 13.9 -0.1 -6.5 -4.4	5.0 6.4 4.3 -7.5 1.1 5.7 0.2 -5.6 -1.0	-4.4 4.5 -13.7 -2.0 11.9 -13.7 4.4 13.4 -7.2	0.0 4.3 3.7 -3.0 1.1 6.7 2.8 -4.8 -3.4
		•	S	EASONA	LLY ADJU	STED (\$	MILLION	۷)				
1990–91 March June	3,755 3,742	23,341 23,049	16,615 16,409	14,583 14,264	603 635	58,897 58,098	3,581 3,584	22,538 22,241	15.868 15,755	13,940 13,573	566 589	56,493 55,742
1991–92 September December March June	3,699 3,557 3,530 3,422	22,476 22,500 22,301 22,256	16,139 15,822 16,000 15,770	14,177 14,500 14,561 14,471	621 665 592 604	57,111 57,044 56,985 56,523	3,580 3,480 3,459 3,376	21,823 21,859 21,624 21,427	15,558 15,425 15,541 15,054	13,385 13,608 13,686 13,444	571 610 540 546	54,917 54,982 54,850 53,847
1992–93 September December March	3,484 3,530 3,642	22,264 22,239 22,147	15,956 15,722 16,237	14,920 15,508 15,482	568 480 493	57,191 57,479 58,001	3,374 3,399 3,497	21,218 21,220 21,038	15,034 14,705 14,976	13,803 14,275 14,143	512 429 437	53,941 54,028 54,091
			PERCEN	TAGE CH	IANGE FF	OM PRE	/IOUS C	UARTER				
1991-92 March June	-0.7 -3.1	-0.9 -0.2	1.1 -1.4	0.4 -0.6	-11.0 2.0	-0.1 -0.8	-0.6 -2.4	-1.1 -0.9	0.8 -3.1	0.6 -1.8	-11.5 1.1	-0.2 -1.8
1992-93 September December March	1.8 1.3 3.2	0.0 -0.1 -0.4	1.2 -1.5 3.3	3.1 3.9 -0.2	-5.9 -15.5 2.8	1.2 0.5 0.9	-0.1 0.7 2.9	-1.0 0.0 -0.9	-0.1 -2.2 1.8	2.7 3.4 -0.9	-6.2 -16.2 1.9	0.2 0.2 0.1

<sup>(</sup>a) : Excludes public sector and all businesses classified to agriculture, forestry, fishing, hunting, community services and construction. Data is as at the end of period. Source: Stocks, Manufacturers' Sales and Expected Sales Australia (5629.0).

#### REGISTRATIONS OF NEW CARS AND STATION WAGONS

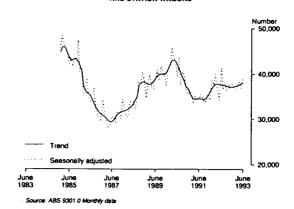


TABLE 5.8. NEW MOTOR VEHICLE REGISTRATIONS BY TYPE OF VEHICLE

		Original		Sea	sonally adjuste	d		Trend	
Period	Cars and station wagons	Other vehicles (a)	Total	Cars and station wagons	Other vehicles	Total	Cars and station wagons	Other vehicles (a)	Total
				ANNUAL				<u>.</u>	
1984-85 1985-86 1986-87 1987-88 1988-89 1989-90 1990-91 1990-91 1991-92	510,893 476,488 376,080 384,203 447,911 492,236 440,713 437,064 449,843	163,937 135,732 92,721 86,617 121,310 135,588 101,483 84,123 91,665	674,830 612,220 468,801 470,820 569,221 627,824 542,196 521,187 541,508	na	na	na	na	na	na
		PERC	ENTAGE CH	ANGE FROM	PREVIOUS	YEAR			
1984-85 1985-86 1986-87 1987-88 1988-89 1989-90 1990-91 1990-92 1992-93	10.8 -6.7 -21.1 2.2 16.6 9.9 -10.5 -0.8 2.9	14.9 -17.2 -31.7 -6.6 40.1 11.8 -25.2 -17.1 9.0	11.8 -9.3 -23.4 0.4 20.9 10.3 -13.6 -3.9 3.9	na	na	na	na	na	na
				MONTHLY		a			
1990–91 April May June	32,768 34,684 43,962	6,507 7,632 9,348	39,275 42,316 53,310	36,381 34,271 41,377	7,069 7,069 8,141	43,450 41,339 49,518	37,791 37,705 37,564	7,355 7,364 7,345	45,146 45,069 44,909
1991–92 July August September October November December January February March April May June	39,578 37,462 40,037 37,115 36,812 41,023 28,150 33,376 42,976 33,877 36,865 42,572	7,632 7,102 7,626 7,340 7,744 8,032 5,793 6,522 8,620 6,520 7,937	47,210 44,564 47,663 44,455 44,556 49,055 33,943 39,898 51,596 40,452 44,802 53,314	36,581 38,044 36,531 36,681 37,863 37,792 36,813 36,569 37,753 38,423 36,792 39,067	6.896 7.413 7.493 7.252 7.846 8.550 7.761 6.986 7.354 7.294 7.355 9,181	43,477 45,456 44,025 43,932 45,709 46,342 44,574 43,555 45,107 45,117 44,147 48,249	37,468 37,462 37,404 37,278 37,147 37,136 37,244 37,332 37,474 37,676 37,907 38,167	7,345 7,410 7,527 7,661 7,752 7,736 7,634 7,517 7,488 7,576 7,753 7,971	44,813 44,872 44,931 44,939 44,879 44,872 44,878 44,849 44,5252 45,660 46,139
		PERCE	NTAGE CHA	ANGE FROM	PREVIOUS I	MONTH			
1991-92 December January February March April May June	11.4 -31.4 18.6 28.8 -21.2 8.8 15.5	3.7 -27.9 12.6 32.2 -23.7 20.7 35.3	10.1 -30.8 17.5 29.3 -21.6 10.8 19.0	-0.2 -2.6 -0.7 3.2 1.8 -4.2 6.2	9.0 -9.2 -10.0 5.3 -0.8 0.8 24.8	1.4 -3.8 -2.3 3.6 1.4 -3.4 9.3	0.0 0.3 0.2 0.4 0.5 0.6 0.7	-0.2 -1.3 -1.5 -0.4 1.2 2.3 2.8	-0.1 0.0 -0.1 0.3 0.6 0.9

<sup>(</sup>a): Excludes motor cycles, tractors, plant and equipment, caravans and trailers. Source: Registrations of New Motor Vehicles, Australia, Preliminary (9301.0) and Motor Vehicle Registrations, Australia (9303.0).

### **PRODUCTION**

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6.10	Engineering construction activity: value of work done at average 1989-90 prices
6.11	Engineering construction activity: work in progress ratios
6.12	Tourist accommodation

#### **RELATED PUBLICATIONS**

Stocks, Manufacturers' Sales and Expected Sales, Australia (5629.0)

Livestock Products, Australia (7215.0)

Quarterly Indexes of Industrial Production (8125.0)

Manufacturing Production, Australia, Preliminary (8301.0)

Actual and Expected Private Mineral Exploration, Australia (8412.0)

Tourist Accommodation, Australia (8635.0)

Building Approvals, Australia (8731.0)

Building Activity, Australia: Dwelling Unit Commencements, Preliminary (8750.0)

Building Activity, Australia (8752.0)

Engineering Construction Activity, Australia (8762.0)

Construction Activity at Constant Prices, Australia (8782.0)

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

#### **PRODUCTION**

☐ Trend estimates of the index of constant price industrial production showed accelerating growth over the four quarters to the June quarter 1993. Prior to that, the index had been falling consistently since 1989-90. This gradual turnaround in industrial production was underpinned by a more pronounced growth in the index for the dominating manufacturing sector, which has been rising since the June quarter 1992. The trend growth recorded for manufacturing was complemented by moderate and weak growth in the utilities and mining sectors respectively. Of the twelve manufacturing subdivisions:

- Trend growth over recent quarters had been shown by food, beverages and tobacco; clothing and footwear; wood, wood products and furniture; non-metallic mineral products; basic metal products; fabricated metal products; transport equipment; and miscellaneous manufacturing.
- The trend in production fell for textiles.
- The trend remained flat for paper, printing and publishing; chemical, petroleum and coal products; and other machinery and equipment.

In June 1993, the trend for the value of total building approved continued to fall from the turning point in January 1993. The trend for the value of new residential building approved fell in June 1993. The trend for the value of approved alterations and additions to residential buildings has been rising since December 1992. This growth will continue unless there is a fall of more than 6 per cent in the seasonally adjusted series in July 1993. The trend for the value of non-residential building approved continued to fall to June 1993, although there would only need to be a rise of 4 per cent in the seasonally adjusted series in July for the trend to show signs of growth. Readers are reminded, however, that this series is extremely volatile, affected as it is by the irregular flow of large projects.

In June 1993, the trend for the total number of dwelling units approved continued the fall evident in this series since February 1993. There would need to be a rise of over 7 per cent in the seasonally adjusted number of dwelling units approved in July to stop this fall. The historical average month to month movement in this series is 4 per cent. The trend for private sector house approvals remained relatively flat to June 1993, as it had done since August 1992, despite a 4.1 per cent rise in the seasonally adjusted series in June. A similar level of private sector house approvals in July would see the trend begin to display growth.

The value of total building approved in 1992-93 was \$23,886.4 million, 12.7 per cent higher than the level recorded in 1991-92. Rises occurred in all three major categories, with new residential building approvals rising 17.6 per cent, alterations and additions

to residential buildings rising 5.8 per cent and non-residential building rising 6.5 per cent.

☐ The rise in the value of non-residential building approvals in 1992-93 was mainly due to large rises in the Health (up 71.6 per cent), Shops (up 29.4 per cent), Educational (up 10.5 per cent) and Entertainment and recreational (up 15.9 per cent) categories. Modest rises were recorded in the Religious (up 10.8 per cent), Other business premises (up 6.7 per cent), and Factories (up 4.2 per cent) categories, while approvals in the Miscellaneous category fell slightly (down 2.6 per cent). The largest falls were recorded in the Hotels (down 42.4 per cent) and Offices (down 14.8 per cent) categories. The value of Hotel approvals in 1992-93 was \$234.0m, the lowest annual value since 1980-81 and 85.5 per cent below the peak in 1988-89. The value of Office approvals in 1992-93 was \$1,487.3m, the lowest annual value since 1983-84 and 67.2 per cent below the level recorded in 1988-89.

☐ The total number of dwelling units approved rose 13.6 per cent in 1992-93 to 170,557. A rise of 15.9 per cent in private sector approvals more than offset the 13.3 per cent decrease in public sector dwelling unit approvals.

The total number of house approvals rose 11.5 per cent in 1992-93 and total other residential building approvals (townhouses, flats, apartments, etc.) rose 19.4 per cent. The number of other residential dwelling unit approvals, expressed as a proportion of total dwelling unit approvals, rose from 25.4 per cent in 1990-91, to 26.2 per cent in 1991-92, and 27.5 per cent in 1992-93.

Trend estimates of production available to June 1993 show that of the twenty-one **indicators of production** for which current trend estimates were available, nine showed rising production trends, eight showed falling trends and four were largely stable. In June 1993, the trend for the production of:

- Domestic clothes washing machines remained flat, following a period of slow growth beginning in October 1992.
- Television sets rose 2.2 per cent, continuing an upward trend beginning in January 1993.
- Portland cement rose 1.2 per cent, continuing a rising trend begun in October 1992. The trend series will continue to grow at the same rate if the seasonally adjusted estimate rises by 5.4 per cent (slightly more than the average monthly movement in this series) in July, while the trend would level off with a fall of 3.2 per cent in the July seasonally adjusted estimate.
- Clay bricks showed a gradual rise from its last trough in May 1992. It would require a fall of 9.4 per cent in the seasonally adjusted estimate (almost three times the average

monthly movement in this series) in July for the series to flatten out.

- Cars and station wagons fell 2.7 per cent, the third consecutive monthly fall in trend production. A rise of 19.5 per cent in the seasonally adjusted estimate for July would be required for the series to level off. The average monthly movement in this series is 8.5 per cent.
- Iron and steel in ingots or other primary forms and basic iron rose 2.2 per cent and 3.5 per cent, continuing strong growth begun in August 1992 and November 1992 respectively.
- Wool yarn showed a very gradual fall from November 1992 while cotton yarn rose 2.7 per cent. This was the tenth consecutive month of trend growth.
- Man-made fibre fabric rose 0.6 per cent, continuing the growth observed since August 1992.
- Wool woven fabric fell a further 2.8 per cent, continuing a fall evident since January 1993.
   Unless the seasonally adjusted estimate for July rises at least 16.5 per cent (more than twice the average monthly movement in this series), the trend will continue to fall.
- Chocolate based confectionery rose slightly, ending the fall evident since October 1992.

The trend production series will continue to show growth in July unless the seasonally adjusted estimate falls by 10.4 per cent or more. The average monthly movement in this series is 7.2 per cent.

- **Beer** levelled out over the three months to June, following five months of growth.
- · Electricity and gas showed rising trends.

The trend estimate for **red meat production** for June 1993 rose 1.3 per cent, following rises in each of the previous four months. In seasonally adjusted terms, production fell 2.2 per cent. In original terms production rose 1.3 per cent. Rises were recorded in most categories, with the exception of mutton and lamb which fell 14.7 and 3.7 per cent respectively.

☐ The trend estimate for whole milk intake by factories for May 1993 rose 1.3 per cent, a slower rate than in previous months. In seasonally adjusted terms, whole milk intake fell 2.7 per cent. In original terms, whole milk intake fell 11.1 per cent.

In June 1993, the trend estimate for receivals of taxable wool by brokers and dealers indicated that the peak in receivals occurred in February 1993 and the trend had been downward in the past four months. In June, the trend estimate fell 2.6 per cent. In seasonally adjusted terms, receivals fell 26.8 per cent, whereas in original terms the fall was 30.6 per cent. For the year ended June 1993, receivals rose 0.3 per cent.

**PRODUCTION** 

#### INDEX OF TOTAL INDUSTRIAL PRODUCTION AT AVERAGE 1989-90 PRICES Seasonally adjusted

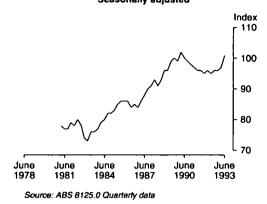


TABLE 6.1. INDEXES OF INDUSTRIAL PRODUCTION BY INDUSTRY

					Selected n	nanufacturing indus	stries
	Mining excluding		Electricity,		Food,	Olathian	Wood
	services		gas	<b>.</b>	beverages <sub>.</sub>	Clothing	produc
_	to		and	Total	and	and	an
Period	mining	Manufacturing	water	(a)	tobacco	footwear	fumitur
	<del></del>	AN	NUAL (1989-90	= 100.0)	<u> </u>		<del></del>
1984-85	74.2	85.7	82.1	83.1	87.2	116.2	<b>76</b> .
1985–86 1986–87	83.1 79.7	86.2	85.1	85.4	84.8	130.8	87.
1987–88	79.7 89.5	87.2 91.4	86.8 91.3	85.7 91.0	88.3	121.1 123.5	79. 89.
1988–89	91.6	91.4 97.3	91.3 95.6	96.0	92.2 95.0	123.5 128.0	89.
	100.0	100.0				128.0	92.4
1989-90	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1990–91 1991–92	102.6 105.0	94.7	103.1 104.7	97.3	105.6	96.9 100.4	88.
1991-92 1992-93	105.7	91.3 93.4	104.7 106.1	95.6 97.4	98.1 103.2	100.4 104.8	90. 87.
		PERCENTAG	E CHANGE FROM	PREVIOUS Y	/EAR		
1984-85	13.0	5.1 0.5	6.2 3.7	7.1	1.2	3.5	4.9 13.8 -9.1 12.3 8.6 -11.8
1985-86	11.9	0.5	3.7	2.8	-2.8	12.6	13.
1986–87 1987–88	<b>-4.1</b>	1.1	2.1	0.4	4.1	12.6 -7.4	-9.
1987–88	12.3	4.8	5.1	6.1	4.5	2.0	12.:
1988–89	2.4	6.4	4.8 4.5	5.5	3.0	3.7	3.8
1989–90	9.1	2.8	4.5	4.1	5.3	-21.9	8.2
1990–91	2.7	-5.2	3.1	-2.6	5.5	-3.1	-11.8
1991-92	2.3	-5.2 -3.7	1.6	-1.8	-7.0	-3.1 3.6	2.9
1992-93	12.3 2.4 9.1 2.7 2.3 0.7	2.4	1.3	1.9	5.2	4.4	2.9 -3.6
		SEASONAL	LY ADJUSTED (1	989-90 = 100	.0)		
1990-91							
June	103.5	92.4	104.1	96.1	103.6	95.7	81.4
1991-92							
September	104.8	92.4	104.5	96.4	98.6	96.7	89.1
December	103.6	91.1	104.7	95.3	95.8	98.6	93.2
March	103.6 105.5	91.4	104.6	95.8	97.8	108.4	94.3
June	105.9	90.3	105.0	95.2	100.5	99.0	86.4
1992-93							
September	107.8	90.8	105.8	96.0	101.7	96.1	79.4
December	107.8 102.5	90.8 92.8	102.9	96.0 96.0	104.4	97.1	91.
March	104.4	93.6	106.5	97.3	98.4	113.0	89.0
June	107.8	96.9	109.4	100.6	108.4	115.2	89.7
		PERCENTAGE (	CHANGE FROM P	REVIOUS QU	ARTER		
1991-92							
June	0.4	-1.2	0.4	-0.6	2.8	<del>-8</del> .7	-8.4
1992-93	1.0	0.6	0.0	0.0	10		
September	1.8	0.0	0.8	0.8	1.2	-2.9 1.0	-8.
December	-4.9	0.6 2.2 0.9	-2.7 3.5	0.0	2.6	1.0	15.
March	1.8	0.9	3.5	1.4	-5.8	16.4	-1.9
June	3.3	3.5	2.7	3.4	10.2	1.9	0.1

<sup>(</sup>a) : Total industrial production describes the sum of the three groups: Mining excluding services to mining, manufacturing and electricity, gas and water. Source: Quarterly Indexes of Industrial Production (8125.0).

#### INDEXES OF INDUSTRIAL PRODUCTION AT AVERAGE 1989-90 PRICES Seasonally adjusted

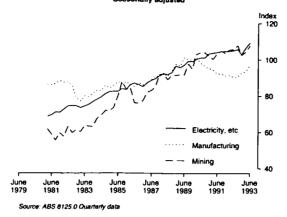


TABLE 6.1. INDEXES OF INDUSTRIAL PRODUCTION BY INDUSTRY — continued

	· ·-		Selected manufa	cturing industries	— continued		
				<del></del> -			Othe industria
	Paper, paper	Chemical.	Glass, clay and other				machinery and equipmen
	products	petroleum	non-metallic	Basic	Fabricated		equipmen
	and	and coal	mineral	metal	metal	Transport	household
Period	printing	products	products	products	products	equipment	appliances
		A	NNUAL (1989-90	= 100.0)			
1984-85	75.3 77.8	88.4	83.2 94.6	90.9	64.1	101.8	81.1
1985-86 1986-87	81.8	84.7 84.5	94.6 86.0	86.6 89.5	70.3 69.6	100.8 95.1	80.2
1987-88	88.5 94.3 100.0 96.0	84.4	90.6	90.8	78.6	97.3 105.7	87.5 92.8
1988-89 1989-90	94.3	94.8	102.6 100.0	93.6	86.0	105.7	101.3
1989-90 1990-91	100.0 96.0	100.0 100.7	100.0 81.9	100.0 96.2	100.0 89.9	100.0 81.9	100.0 93.7
1990–91 1991–92	89.2	105.4	75.3	98.9	83.1	76.4	83.7 83.7
1992-93	85.0	107.7	78.1	99.5	79.8	82.7	90.2
		PERCENTAG	E CHANGE FRO	M PHEVIOUS Y	<b>LAR</b>		
1984-85	8.9 3.3 5.2	2.5	8.1	9.2	0.2	9.1	5.4
1985–86 1986–87	3.3 5.2	-4.1 -0.2	13.8 -9.0	-4.8 3.4	9.7 -1.0	-1.0 -5.6	-1.1
1987-88	8.1	-0.2	5.4	1.4	12.9	-5.6 2.4	9.2 6.0
1988-89	6.5	12.4	13.2	3.0	9.4	8.7	9.1
1989-90 1990-91	6.1 -4.0	5.4 0.7	-2.6	6.9	16.2	-5.4	-1.3
1991-92	-7.1	4.7	-18.0 -8.0	-3.8 2.8	-10.1 -7.5	-18.1 -6.7	-6.3 -10.7
1992-93	-4.7	2.2	3.8	0.7	-4.0	8.4	7.7
		SEASONA	LLY ADJUSTED (	1989-90 = 100	0)		
1990–91 June	94.3	101.8	74.9	95.0	86.6	77.4	91.9
	34.5	101.0	74.5	33.0	60.0	77.4	91.9
1991-92	00.0	400.0					
September December	93.3 89.7	106.2 106.2	76.2 72.6	103.1 96.4	82.9 87.4	76.2 75.6	86.7 85.7
March	87.6	104.2	74.0	98.3	85.1	77.7	79.8
June	85.9	105.0	78.5	97.6	77.1	76.3	82.3
1992-93 September	84.7	108.8	75.9	94.9	75.2	76.0	90.3
December	85.5	106.7	75.2 74.1	97.5	75.3 78.4	76.9 79.2	91.2
March	83.6 86.1	109.5	79.1	98.0	81.3	88.2 87.3	89.7
June —	86.1	106.0	84.7	107.7	84.5	87.3	89.3
	F	ERCENTAGE	CHANGE FROM I	PREVIOUS QUA	ARTER	<del> </del>	<del></del>
1991–92							
June	-1.9	0.8	6.1	-0.7	-9.4	-1.8	3.1
1992-93	1.4	3.6	4.0	2.0	0.0	0.0	
September December	-1.4 0.9	3.6 -1.9	-4.2 -1.5	-2.8 2.7	-2.3 4.1	0.8 3.0	9.8 1.0
March	0.9 -2.2	2.6	6.8	0.5	3.7	11.4	-1.6
June	3.0	-3.2	7.1	9.9	4.0	-1.0	-0.4

Source: Quarterly Indexes of Industrial Production (8125.0).

TABLE 6.2. MANUFACTURING AND LIVESTOCK PRODUCTION: SELECTED INDICATORS

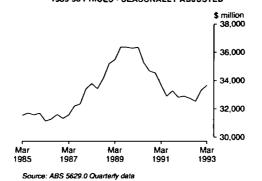
	· · · · · · · · · · · · · · · · · · ·				Meat : carcas	s weight	
Period	Wool receivals (a) (tonnes)	Wool yam (tonnes)	Man-made fibre ('000 sqm)	Textile floor coverings ('000 sqm)	Red meat (tonnes)	Chicken meat (b) (c) (tonnes)	Mili intake by factories (M litres
<del></del>			ANNUAL			_	<u> </u>
1984-85 1985-86 1986-87 1987-88 1988-89 1989-90 1990-91 1991-92 1992-93	752,222 766,382 814,044 842,419 889,498 1,049,841 1,012,666 836,600 838,986	22,342 23,790 23,062 23,077 21,470 19,758 18,809 18,549 18,182	156,190 160,482 169,592 166,985 191,597 179,050 184,502 185,530 184,902	41,504 42,147 42,250 42,225 45,920 45,101 42,854 41,880 42,616	2,085,832 2,234,096 2,387,672 2,470,576 2,343,044 2,621,641 2,740,568 2,793,545 2,812,211	310,599 328,850 339,293 362,289 368,351 379,852 388,242 415,569 434,810	6,036 6,038 6,172 6,129 6,289 6,263 6,403 6,731 nya
		PERCENTAG	E CHANGE FRO	M PREVIOUS	/EAR		
1984-85 1985-86 1986-87 1987-88 1988-89 1989-90 1990-91 1990-91 1991-92	9.3 1.9 6.2 3.5 5.6 18.0 -3.5 -17.4 0.3	11.8 6.5 -3.1 0.1 -7.0 -8.0 -4.8 -1.4 -2.0	4.3 2.7 5.7 -1.5 14.7 -6.5 3.0 0.6 -0.3	6.8 1.5 0.2 -0.1 8.8 -1.8 -5.0 -2.3 1.8	1.1 7.1 6.9 3.5 -5.2 11.9 4.5 1.9 0.7	16.0 5.9 3.2 6.8 1.7 3.1 2.2 7.0 4.6	1.9 0.0 2.2 -0.7 2.6 -0.4 2.2 5.1 nya
		SEASONALL	Y ADJUSTED UN	ILESS FOOTNO	TED		
1991-92 April May June	70,132 68,891 72,215	1,440 1,496 1,472	16,074 14,648 14,332	3,588 3,346 3,549	243,460 240,802 238,101	37,266 33,893 32,722	597 603 605
1992-93 July August September October November December January February March April May June	82,976 69,808 59,017 74,179 69,225 69,646 76,427 71,291 66,468 76,748 77,168 56,521	1,450 1,538 1,509 1,589 1,472 1,550 2,029 1,431 1,386 1,711 1,465 1,388	15,090 13,672 13,508 15,660 14,570 16,151 26,326 14,319 15,995 16,010 16,617 15,563	3,173 3,683 3,601 3,350 3,708 3,507 3,865 3,666 3,788 3,424 3,759 3,306	220,284 240,537 227,443 235,138 239,607 244,259 219,960 229,334 229,312 242,790 248,329 242,920	38,601 30,935 33,421 38,451 34,888 33,756 38,669 35,562 35,633 39,364 35,211 40,318	590 588 573 573 591 611 637 674 679 661 nya
		PERCENTAGE	CHANGE FROM	M PREVIOUS M	ONTH		
1992–93 December January February March April May June	0.6 9.7 -6.7 -6.8 15.5 -26.8	5.3 30.9 -29.5 -3.1 23.4 -14.3 -5.3	10.9 63.0 -45.6 11.7 0.1 3.8 -6.3	-5.4 10.2 -5.1 3.3 -9.6 9.8 -12.1	1.9 -9.9 4.3 0.0 5.9 2.3 -2.2	-3.2 14.6 -8.0 0.2 10.5 -10.6 14.5	3.5 -0.1 4.3 5.9 0.8 -2.8 nya

<sup>(</sup>a) : Brokers' and dealers' receivals of taxable wool. (b) : Seasonally adjusted data not available. Original data provided. (c) : Excludes the Northern Territory, the Australian Capital Territory and Tasmania (after 1986–87). Source: Livestock Products, Australia (7215.0) and Manufacturing Production, Australia, Preliminary (8301.0).

			-		Clothes		
		Portland	Basic	Cars and	washing		Electr-
	Ciay	cement	iron	station	machines,	Electric	icity
	bricks	('000	('000	wagons	domestic	motors	(million
Period	(million)	tonnes)	tonnes)	units	units	('000)	kwh)
<del> </del>		<del></del>	ANNUAL				
1984-85	1,920	5,659	5,331 5,925 5,783 5,545 5,874	375,812	275,679	2,483	119,190
1985-86	1,985 1,847	6,105 5,018	5,925 5,793	364,764 302,057 314,793	281,778 400,248	2,316 2,519	124,321 130,121
1986–87 1987–88	1,900	5,918 6,158	5,765	314,793	394,313	2,844	136.867
1988–89	2.177	6.902	5,874	333,140 386,043	396,535	3.076	144,853
1989-90	2,036	7,074	6,187	386,043	330,451	2,528	151,907
1990-91 1991-92	1,762	6,110 5,749	5,599 6,394	310,661 268,834	325,558 295,778	2,480 2,421	153,823
1992-93	1,630 1,723	6,216	6,445	274,642	307,671	2,795	156,414 159,870
		PERCENTAGE	CHANGE FRO	M PREVIOUS Y	/EAR		
1984-85	12.8	10.3	0.8	9.8	-6.2	-7.0	6.7
1985–86 1986–87	3.4 -7.0	7.9 -3.1	11.1 -2.4	-2.9 -17.2	2.2 42.0	-6.7 8.7	4.3
1987-88	-7.0 2.9	4.1	<b>-4 1</b>	42	42.0 -1.5	12.9	4.3 4.7 5.2 5.8 4.9
1988-89	14.6	12.1	5.9 5.3	4.2 5.8 15.9	-1.5 0.6	8.2	5.8
1989-90	-6.5	2.5	5.3	15.9	-16.7	-17.8	4.9
1990-91	-13.5	-13.6	-9.5	-19.5	-1.5	-1.9	1.3 1.7
1991-92 1992-93	-7.0 2.9 14.6 -6.5 -13.5 -7.5 5.7	-13.6 -5.9 8.1	14.2 0.8	-13.5 2.2	−9.1 4.0	-2.4 15.5	1.7 2.2
		SE	ASONALLY AD	JUSTED	_		
1991-92							
April May	129 123	502	560	20,626	24,656 23,421	195	13,062 13,108
May June	137	486 506	562 555	21,909 22,881	23,421 22,880	184 195	13,108
1992-93							
July	135	506	540	23,209	27,909	235	12,864 13,033
August September	139 151	520 457	501 519	23,20 <del>9</del> 22,087 23,882	25,769 22,995	218 188	13,033 13,455
October	131	464	494	23,148	22,358	218	13,184
November	140	510	517	40 400	24,929	217	13.356
December	151	510	468	22,571	23,787	216 270	12,849 13,767
January	147	565	525	29,898	28,611	270	13,767
February March	145 142	560 512	525 554 572	23,704	26,148 27,891	263 260 295 272	13,565 13,175
Anril	142	525	572	23,465	27 448	295	13,657
April May	151 153	525 584 538	648	22.331	25,282 27,250	272	13,559
June	153	538	617	22,571 29,898 23,704 25,876 23,465 22,331 21,161	27,250	186	13,475
		PERCENTAGE (	CHANGE FROM	I PREVIOUS M	ONTH		
1992-93							
December	7.8	0.1	-9.5 12.2	<b>2</b> 2.7	-4.6	-0.3	-3.8 7.1
January	-2.2	10.8	12.2	32.5	20.3	24.6	7.1
	-1.4	-1.0	-0.1	-20.7	-8.6	-2.5	-1.5
February							
March '	-2.5 0.0	-8.6 2.7	3.0	-0.2	6.7 -1.6	-1.0 13.4	-2.9
	-2.5 0.0 6.6	-8.6 2.7 11.1	5.6 3.2 13.2	9.2 -9.3 -4.8	-1.6 -7.9	13.4 -7.8	-2.9 3.7 -0.7

Source: Livestock Products, Australia (7215.0) and Manufacturing Production, Australia, Preliminary (8301.0).

#### MANUFACTURERS' SALES 1989-90 PRICES - SEASONALLY ADJUSTED



#### MANUFACTURERS' STOCKS 1989-90 PRICES - SEASONALLY ADJUSTED

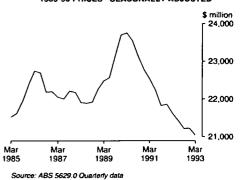


TABLE 6.3. MANUFACTURERS' SALES AND STOCKS

	Sales		Stocks(a)		Stocks to
		Average		Average	sales
	Current	1989-90	Current	1989-90	ratio
Period	prices	prices	prices	prices	(b)
		ANNUAL (\$ MILLIO	N)		
1983-84	83,434	123,882	15,337	21,630	0.74
1984–85	88,889	125,528	16,323	<u>21.707</u>	0.73
1985-86	95,023	125,702	17,924	22,787	0.75
1986-87	103,316	126,712	18.821	22,103 22,001	0.73 0.70
1987–88 1988–89	117,307 133,718	133,134 141,175	20,418 22,295	22,690	0.70
1989-90	144,351	144,353	24,067	23,657	0.67
1990–91	140.974	135.837	23.144	22,350	0.66
1991-92	137,826	131,847	22,356	21,537	0.65
	SEAS	ONALLY ADJUSTED (	\$ MILLION)		
1990–91					
March	35,120	33,705	23,341	22,538	0.66
June	34,245	32,916	23,049	22,241	0.67
1991-92				0.1.000	2.25
September	34,658	33,279	22,476	21,823	0.65
December	34,240 34,497	32,830 32,922	22,500 22,301	21,859 21,624	0.66 0.65
March June	34,497 34,382	32,757	22,256	21,427	0.65
	- 1,2	•			
1992-93 September	34,519	32.552	22,264	21,218	0.64
December	35,417	33,309	22,239	21,220	0.63
March	36,061	33,677	22,147	21,038	0.61
		*	*		

<sup>(</sup>a) : As at the end of period (b) : Current price series. Annual stocks are as at end of period; annual sales are an average of the quarters in the period. Source: Stocks, Manufacturers' Sales and Expected Sales Australia (5629.0).

TABLE 6.4. PRIVATE MINERAL AND PETROLEUM EXPLORATION ACTUAL AND EXPECTED

			Minerals (o	ther than p	etroleum)				Petroleum	
Period	Copper, lead, zinc, silver, nickel and cobalt	Gold	Uranium	Coal	Diamonds	Other	Total	Onshore	Offshore	Tota
				NNUAL	(\$ MILLION)				<del></del>	
1983-84 1984-85 1985-86 1985-87 1986-87 1987-88 1988-89 1989-90 1990-91 1991-92	138.3 134.8 79.1 76.9 83.9 100.4 118.0 171.8 144.9	152.1 177.0 214.5 357.4 581.0 448.5 341.3 300.8 304.7	20.4 13.1 50.2 22.0 23.2 28.3 18.8 12.8	43.7 34.6 32.2 36.6 27.5 29.0 33.4 23.1 27.5	26.9 28.6 23.1 17.2 24.3 32.6 37.2 39.0 35.7	47.3 49.2 42.9 46.7 62.3 58.8 58.8 54.2 78.4	428.7 437.3 442.0 556.8 802.2 697.6 607.5 601.7 604.0	283.2 419.6 367.8 171.0 271.9 233.6 143.2 217.1 135.3	540.6 373.6 398.0 134.1 223.2 405.7 439.4 365.4 338.8	823.8 793.2 765.8 305.2 495.1 639.3 582.6 473.9
			QU	ARTERL	Y (\$ MILLION	)				
1990-91 March June	45.3 45.8	58.2 88.2	1.6 2.7	4.6 5.1	6.3 9.3	10.6 13.5	126.6 164.6	57.7 54.7	70.9 83.5	128.6 138.2
1991-92 September December March June	38.9 40.2 25.1 40.7	79.4 79.4 67.8 78.1	3.4 4.1 2.1 3.2	5.4 6.3 8.3 7.5	10.3 8.9 6.0 10.5	16.0 25.3 16.0 21.0	153.4 164.2 125.3 161.0	36.2 46.2 27.4 25.5	64.8 127.1 69.9 77.0	100.9 173.3 97.2 102.5
1992–93 September December March	45.6 55.9 32.5	75.5 83.8 69.7	3.1 2.5 1.3	7.1 7.1 3.8	11.0 9.6 5.8	18.6 15.7 9.9	160.9 174.6 123.0	34.6 34.0 21.5	105.6 152.6 113.8	140.2 186.6 135.3
	EXPECTE	EXPEND	ITURE REPO	ORTED 6	MONTHS BE	FORE PER	RIOD (\$ M	ILLION) (a)		
6 months to — June 1989 December 1989 June 1990 December 1990 June 1991 December 1991 June 1992 December 1992 June 1993							258.9 270.7 268.3 228.4 224.2 222.3 244.3 257.0 275.8	172.2 110.9 105.2 90.9 74.9 133.4 57.9 70.3 60.8	194.1 158.4 255.4 207.4 119.4 197.0 147.0 231.8 206.6	366.3 269.3 360.6 298.3 194.3 330.4 204.9 302.1 267.4

<sup>(</sup>a) : Expectations available for total minerals only. Source: Actual and Expected Private Mineral Exploration, Australia (8412.0).

TABLE 6.5. PRODUCTION OF SELECTED MINERALS

			0:-		Mang-	Natural gas	Crude				Metalli	c content		
Period	Bauxite ('000 tonnes)	('000')	Dia- monds ('000 carats)	Iron ore ('000 tonnes)	ore ore ('000 ('000		oil (Mega litres) (b)		Copper ('000) tonnes)	Gold (kg)	Lead ('000 tonnes)	Nickel ('000 tonnes)	Tin	Zinc ('000 tonnes)
						ANN	UAL	_				-	•	
1987–88 1988–89 1989–90 199091 1991–92	37,298 39,914 41,759	381,718	36,297	102,188 87,437 109,888 111,414 114,792	1,949 1,917 2,285 1,554 1,260	15,254 15,776 20,094 21,115 22,568	31,267 28,255 31,993 31,925 31,309	4,193 4,506 4,089 4,389 4,349	276 310 325	129,535 186,369 224,099 240,077 241,141	483 487 522 571 569	69 64 66 69 60	6,938 7,186 8,188 5,734 6,218	763 769 866 975 1,021
						ORIG	INAL							
1990-91 March June	9,981 10,178		6,793 7,320	27,069 28,622	410 261	4,733 5,581	8,135 7,441	959 1,188	76 78	55,702 58,097	134 129	17 19	1,147 1,099	234 241
1991-92 September December March June	9,995 10,093	111,260 106,861 111,479 116,076	12,347 9,496 9,776 9,805	29,976 32,006 26,002 26,810	334 385 233 309	6,031 5,348 5,230 5,955	7,996 8,038 7,590 7,686	1,243 1,063 1,017 1,026	93 78 83 85	61,432 60,982 59,705 59,603	165 130 136 139	16 17 15 13	1,744 1,393 1,348 1,719	275 256 250 251
1992-93 September December March	10,230 10,008 10,717		12,085 8,509 11,577	29,561 29,073 27,999	334 329 315	6,702 5,579 5,383	7,834 7,942 7,246	299 410 366	110 100 96	61,820 62,251 57,074	166 131 120	15 12 13	1,927 1,613 1,525	275 242 215

<sup>(</sup>a) : Includes naturally occurring LPG. (b) : Stabilised (includes condensate). Source: Quarterly Mineral Statistics — Austalian Bureau of Agricultural and Resource Economics (ABARE).

TABLE 6.6. BUILDING APPROVALS, NUMBER AND VALUE

		Number of dw	elling units			Value (\$ i	million)	
	House	<u> </u>	Tota	I		Alterations and additions		
Period	Private sector	Total	Private sector	Total	New residential building	to residential building	Non- residential building	Total building
			AA.	INUAL	<del></del>			
1984-85 1985-86 1986-87 1987-88 1988-89 1989-90 1990-91 1991-92 1992-93	113,519 101,010 88,414 113,061 133,648 96,637 90,973 107,171 119,846	122,519 108,319 93,835 117,691 138,402 100,783 94,055 110,864 123,587	144,645 126,017 108,611 140,464 174,587 129,049 117,240 138,209 160,165	160,459 140,655 120,780 151,168 186,358 140,016 126,046 150,201 170,557	7,514 7,311 6,929 9,512 13,464 11,159 10,253 12,006 14,121	892 1,016 1,113 1,396 1,859 1,902 1,895 1,974 2,089	6,666 8,446 8,456 11,312 13,534 13,200 8,957 7,209 7,677	15,072 16,773 16,498 22,219 28,857 26,260 21,106 21,189 23,886
		PERCEN	TAGE CHANG	E FROM PRE	VIOUS YEAR			
1984-85 1985-86 1986-87 1987-88 1988-89 1989-90 1990-91 1991-92 1992-93	3.9 -11.0 -12.5 27.9 18.2 -27.7 -5.9 17.8 11.8	3.7 -11.6 -13.4 25.4 17.6 -27.2 -6.7 17.9 11.5	7.2 -12.9 -13.8 29.3 24.3 -26.1 -9.2 17.9 15.9	6.4 -12.3 -14.1 25.2 23.3 -24.9 -10.0 19.2 13.6	16.7 -2.7 -5.2 37.3 41.6 -17.1 -8.1 17.1 17.6	18.3 13.9 9.5 25.4 33.2 2.3 -0.4 4.2 5.8	39.0 26.7 0.1 33.8 19.6 -2.5 -32.1 -19.5 6.5	25.7 11.3 -1.6 34.7 29.9 -9.0 -19.6 0.4 12.7
			SEASONAL	LY ADJUSTE	D			
1991-92 April May June	9,264 9,188 9,582	9,574 9,530 9,803	12,027 12,056 12,323	14,061 13,258 13,515	1,059 1,044 1,076	180 156 166	521 515 497	1,792 1,718 1,717
1992-93 July August September October November December January February March April May June	10,155 9,908 10,178 9,991 9,800 10,114 9,498 10,016 10,352 10,051 9,676 10,070	10,307 9,879 10,227 10,361 10,111 10,485 10,299 10,478 10,702 10,405 10,027 10,282	13,070 13,227 12,821 13,395 13,166 13,912 13,687 13,338 13,626 13,890 13,182 13,265	13,849 13,374 13,220 13,950 14,086 15,181 15,009 14,330 14,559 15,557 14,010 14,033	1,133 1,108 1,089 1,123 1,153 1,199 1,517 1,205 1,166 1,246 1,127 1,151	179 160 181 165 177 178 162 174 180 175 180	507 534 553 697 666 740 755 691 692 643 585 663	1,858 1,782 1,834 1,995 1,968 2,110 2,410 2,124 1,972 2,102 1,853 2,010
	SEASONAL	LY ADJUSTE	D — PERCEN	TAGE CHANG	SE FROM PRE	VIOUS MONT	Ή	
1992-93 December January February March April May June	3.2 -6.1 5.5 3.4 -2.9 -3.7 4.1	3.7 -1.8 1.7 2.1 -2.8 -3.6 2.5	5.7 -1.6 -2.6 2.2 1.9 -5.1 0.6	7.8 -1.1 -4.5 1.6 6.9 -9.9 0.2	4.0 26.5 -20.6 -3.2 -6.8 -9.5 2.1	0.5 -8.7 7.3 3.5 -2.5 2.9 -0.4	11.1 2.0 -8.5 0.2 -7.0 -9.1 13.4	7.2 14.2 -11.9 -7.1 6.6 -11.8 8.4
	TF	REND — PER	CENTAGE CH	ANGE FROM	PREVIOUS M	ONTH		
1992–93 December January February March April May June	-0.3 0.1 0.3 0.3 0.1 0.0 -0.2	0.6 0.5 0.1 -0.2 -0.4 -0.5 -0.7	0.7 0.5 0.1 -0.3 -0.5 -0.5 -0.7	2.1 1.4 0.4 -0.5 -0.8 -1.0 -1.3	3.4 1.8 -0.3 -2.0 -2.7 -2.6 -2.7	0.0 0.4 0.6 0.9 1.0 0.8 0.8	4.0 0.5 -2.2 -3.4 -3.3 -2.7 -2.7	3.3 1.3 -0.8 -2.2 -2.5 -2.3 -2.4

Source: Building Approvals, Australia (8731.0).

TABLE 6.7. BUILDING COMMENCEMENTS, NUMBER, AND VALUE AT AVERAGE 1989-90 PRICES

		Number of dw	elling units			Value (\$	million)	
	House	98	Tota	<u> </u>		Alterations and		
Period	Private sector	Total	Private sector	Total	New residential building	additions to residential building	Non- residential building	Total building
			AN	INUAL				
1983-84 1984-85 1985-86 1986-87 1987-88 1988-89 1989-90 1990-91 1991-92	99,677 109,123 97,803 83,973 100,069 128,231 96,390 87,038 100,572	107,930 117,584 104,914 89,692 104,509 132,379 100,653 90,453 104,072	122,180 137,852 122,496 103,207 124,844 164,573 126,325 111,486 129,468	137,030 152,720 135,797 116,121 135,812 174,963 137,702 121,346 140,247	10,308 11,699 10,595 9,320 11,281 14,554 11,289 9,901 11,318	1,208 1,427 1,490 1,533 1,748 1,965 1,970 1,934 1,917	8,132 9,550 10,810 11,788 12,721 16,056 13,526 9,734 8,479	19,648 22,676 22,895 22,641 25,750 32,575 26,786 21,569 21,713
			SEASONAI	LLY ADJUSTE	:D			
1990-91 March June	21,531 21,593	22,288 22,623	27,642 27,568	29,885 30,040	2,446 2,369	465 478	2,401 1,832	5,270 4,574
1991-92 September December March June	24,137 25,194 24,321 26,845	24,899 26,190 25,153 27,752	30,653 31,834 32,301 34,686	32,608 33,803 35,496 38,466	2,588 2,766 2,872 3,103	438 500 489 490	2,534 2,138 1,790 2,042	5,606 5,475 5,101 5,510
1992–93 September December March	27,833 29,058 27,827	28,499 29,566 28,875	36,463 37,640 37,786	39,251 39,197 40,962	3,167 3,227 3,359	498 523 482	1,781 1,854 2,894	5,594 5,645 6,682

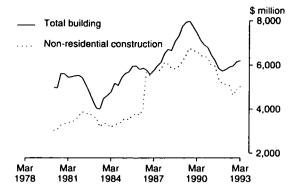
Source: Building Activity, Australia: Dwelling Unit Commencements, Preliminary (8750.0) and Building Activity, Australia (8752.0).

TABLE 6.8. VALUE OF BUILDING WORK DONE AT AVERAGE 1989-90 PRICES

		New resider	ntial building		Alterations and	Non-resid		Total building	
	House	es	Other		additions to				
Period	Private sector	Total	residential buildings	Total	residential dwellings	Private sector	Total	Private sector	Total
			ANN	IUAL (\$ MIL	LION)				
1983-84 1984-85 1985-86 1986-87 1987-88 1988-89 1988-90 1990-91 1991-92	7,536 8,608 8,396 7,316 8,242 10,540 9,369 7,976 8,279	8,031 9,061 8,897 7,705 8,544 10,799 9,661 8,213 8,524	1,882 2,144 2,005 1,720 1,791 2,716 3,020 2,582 2,445	9,913 11,205 10,903 9,425 10,335 13,516 12,681 10,795 10,969	1,178 1,363 1,546 1,542 1,736 1,995 2,121 2,040 1,940	5,025 6,164 7,803 8,164 10,081 11,253 12,000 9,689 6,945	7,914 9,213 11,175 12,128 13,906 14,590 15,548 13,588 10,386	15,302 17,917 19,364 18,275 21,440 26,119 26,010 21,773 19,160	19,006 21,780 23,623 23,094 25,977 30,101 30,350 26,423 23,294
			SEASONALL	Y ADJUST	ED (\$ MILLION	l)			
1990–91 March June	1,993 1,903	2,045 1,962	646 635	2,692 2,593	493 489	2,276 2,145	3,265 3,139	5,306 5,023	6,467 6,204
1991-92 September December March June	1,950 2,065 2,065 2,202	1,999 2,133 2,136 2,261	512 594 643 705	2,503 2,738 2,780 2,963	473 488 489 490	1,870 1,683 1,714 1,671	2,843 2,530 2,558 2,445	4,737 4,710 4,786 4,929	5,836 5,738 5,804 5,915
1992–93 September December March	2,284 2,441 2,473	2,345 2,482 2,527	835 794 793	3,167 3,290 3,323	501 526 496	1,536 1,626 1,486	2,277 2,362 2,402	4,948 5,263 5,143	5,967 6,156 6,207

Source: Building Activity, Australia (8752.0).

#### CONSTRUCTION ACTIVITY 1989-90 PRICES - SEASONALLY ADJUSTED



Source: ABS 8782.0 Quarterly data

TABLE 6.9. CONSTRUCTION ACTIVITY AT AVERAGE 1989-90 PRICES

	Total buil	ding	Engineering construction(a)		Non-residential construction (a)		Total construction (a)	
	Private		Private		Private		Private	
Period	sector	Total	sector	Total	sector	Total	sector	Total
		<del></del>	ANNUAL	(\$ MILLION)				
1983-84	15,302	19,006	2,147	10,921	7,172	18,835	17,449	29,926
1984-85	17,917	21,780	1,961	10,642	8,125	19,854	19,877	32,422
1985-86	19,364	23,623	2,208	10,703	10,011	21,878	21,572	34,327
1986-87	18,275	23,094	2,623	10,700	10,787	22,827	20,898	33,794
1987-88	21,440	25,977	2,928	9,882	13,009	23,788	24,368	35,859
1988-89	26,119	30,101	3.010	9,798	14,264	24,388	29,129	39,899
1989-90	26,010	30,350	3,106	10,927	15,107	26,476	29,116	41,278
1990-91	21,773	26,423	2,986	11,140	12,675	24,728	24.759	37,563
1991–92	19,160	23,294	2,924	10,332	9,869	20,718	22,084	33,627
		SE	ASONALLY AD	JUSTED (\$ MI	LLION)			
1990-91								
March	5,306	6.467	734	2,744	3,010	6.009	6,031	9,194
June	5,023	6,204	777	2,823	2,922	5,961	5,815	9,043
1991-92								
September	4,737	5,836	745	2,523	2,615	5,366	5,468	8,341
December	4,710	5,738	733	2,612	2,415	5,142	5.451	8.368
March	4,786	5,804	722	2,562	2,436	5,119	5,498	8,388
June	4,929	5,915	723	2,624	2,394	5,069	5,671	8,522
1992-93								
September	4,948	5,967	639	2,357	2,175	4,634	5,572	8,301
December	5,263	6,156	669	2,511	2,295	4,873	5,943	8,689
March	5,143	6,207	662	2,633	2,148	5,034	5,789	8,853

<sup>(</sup>a): There is a series break between 1985–86 and 1986–87, resulting from a change in survey methodology for engineering construction, introduced from the September quarter 1986. The most significant was the introduction of public sector units into the survey. Estimates prior to 1986–87 for the construction activity by the public sector were extrapolated using Public Finance data. Source: Construction Activity at Constant Prices, Australia (8782.0).

TABLE 6.10. ENGINEERING CONSTRUCTION ACTIVITY: VALUE OF WORK DONE AT AVERAGE 1989–90 PRICES

<del></del>	By th	ne private sector		···		Total
D : 4	For the private	For the public	Total	By the public	Total	for the public sector
Period	sector	sector	Total	sector	10181	(a)
		ORIGINAL	(\$ MILLION)		_ <del></del>	
1983-84 1984-85 1985-86 1986-87 1987-88 1988-89 1989-90 1990-91 1991-92	2,147 1,961 2,208 2,623 2,928 3,010 3,106 2,986 2,924	3,896 3,492 3,259 2,716 2,016 1,806 2,009 2,438 2,504	6,043 5,453 5,467 5,339 4,944 4,816 5,115 5,424 5,428	4,877 5,188 5,237 5,361 4,938 4,982 5,812 5,716 4,903	10,921 10,642 10,703 10,700 9,882 9,788 10,927 11,140 10,332	8,774 8,681 8,495 8,077 6,954 6,788 7,821 8,154 7,408
1990–91 March June	695 735	586 632	1,281 1,367	1,271 1,597	2,552 2, <del>96</del> 4	1,857 2,229
1991-92 September December March June	771 786 683 684	657 675 546 626	1,428 1,461 1,229 1,311	1,091 1,218 1,159 1,437	2,518 2,679 2,388 2,747	1,747 1,893 1,705 2,063
1992-93 September December March	662 718 626	567 584 651	1,229 1,302 1,277	1,120 1,262 1,180	2,349 2,564 2,457	1,687 1,846 1,831
		SEASONALLY AD	JUSTED (\$ MILLIC	ON)		
1990–91 June	777	636	1,413	1,409	2,823	2,046
1991-92 September December March June	745 733 722 723	650 643 575 633	1,395 1,376 1,298 1,356	1,128 1,236 1,264 1,268	2,523 2,612 2,562 2,624	1,778 1,879 1,839 1,901
1992–93 September December March	639 669 662	561 557 687	1,201 1,227 1,348	1,157 1,284 1,284	2,357 2,511 2,633	1,718 1,842 1,971

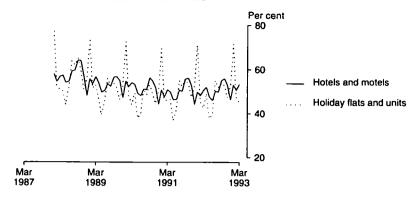
<sup>(</sup>a) : Includes work done by the private sector for the public sector and work done by the public sector. Source: Engineering Construction Activity, Australia (8762.0).

TABLE 6.11. ENGINEERING CONSTRUCTION ACTIVITY: WORK IN PROGRESS RATIOS

		Work comr	menced to wo	ork done			Work yet to	be done to w	rork done	
	By the p	By the private sector for:-				By the	private sector	for:-	By the	
Period	Private sector	Public sector	Total	By the public sector	Total	Private sector	Public sector	Total	public sector	Total
	•		<u> </u>	ANNUAL A	VERAGE					
1986-87 1987-88 1988-89 1989-90 1990-91 1991-92	1.091 0.781 0.886 0.897 1.052 0.746	0.605 0.804 0.949 1.218 0.936 0.887	0.842 0.790 0.909 1.024 0.999 0.808	0.946 1.248 1.119 1.036 0.962 1.016	0.884 1.016 1.012 1.023 0.983 0.897	2.056 2.026 1.839 1.498 1.695 1.407	2.190 2.106 2.088 2.689 2.685 2.122	2.126 2.057 1.933 1.972 2.133 1.735	2.520 2.720 1.685 1.360 1.321 1.488	2.313 2.381 1.802 1.629 1.716 1.610
				ORIG	INAL					
1990–91 March June	1.338 0.855	1.038 0.709	1.201 0.788	0.880 0.799	1.042 0.794	2.049 1.837	2.867 2.425	2.422 2.108	1.329 0.869	1.879 1.443
1991-92 September December March June	0.910 0.749 0.711 0.615	0.627 0.624 1.583 0.715	0.781 0.691 1.097 0.663	1.622 0.808 0.859 0.775	1.142 0.744 0.982 0.721	1.748 1.452 1.361 1.069	2.000 1.635 2.674 2.179	1.863 1.536 1.942 1.598	1.884 1.547 1.514 1.007	1.872 1.541 1.736 1.290
1992–93 September December March	0.914 0.923 0.932	1.051 0.938 1.105	0.977 0.929 1.020	1.741 0.873 0.955	1.339 0.902 0.989	1.081 0.988 1.176	2.609 2.519 2.492	1.782 1.672 1.847	2.046 1.616 1.687	1.907 1.645 1.771

Source: Engineering Construction Activity, Australia (8762.0).

## TOURIST ACCOMMODATION OCCUPANCY RATES



Source: ABS 8635.0 Monthly data

TABLE 6.12. TOURIST ACCOMMODATION

Capacity (a)				Occupancy rates (per cent) (b)			Takings (\$'000) (c)		
Hotels, motels, etc. (rooms)	Caravan parks (sites)	Holiday flats and units (number)	Hotels, motels, etc.	Caravan parks	Holiday flats and units	Hotels, motels, etc.	Caravan parks	Holiday flats and units	
			ANNUAL	<del></del>					
104,646 108,732 114,871 123,364 131,510	206,322 207,500 212,090 208,998 205,728	na	54.1 55.2 57.0 55.9 56.3	24.3 24.3 24.9 24.8 25.5	na	832,617 959,648 1,137,245 1,363,491 1,706,669	126,275 139,080 155,050 166,613 178,271	na	
150,686 158,608 164,739	189,755 185,954 189,761 190,836	31,012 32,137 32,313 33,147	56.0 52.7 50.1 50.3	27.8 27.9 27.4 26.9	55.7 50.4 48.6 50.1	2,059,097 2,147,666 2,272,642 2,391,698	186,126 191,471 206,644 217,147	303,867 306,947 319,865 357,747	
			ORIGINAL					-	
162,341 164,739	190,730 190,836	33,865 33,147	49.9 48.2 50.6 52.0 47.5 46.0	43.1 23.9 23.8 30.0 22.6 24.0	70.8 45.4 42.5 48.8 37.7 39.8	202,088 183,476 205,396 203,510 191,579 175,815	32,246 14,649 15,696 20,421 13,510 14,623	51,386 25,132 24,769 27,795 20,945 21,403	
165,128 166,597	184,588 181,564	33,232 33,975	50.3 49.7 55.1 56.1 53.0 46.3 53.2 50.6	37.2 35.7 36.5 35.3 33.4 39.9 50.4	55.1 51.9 54.2 52.6 47.2 52.4 71.6	201,645 202,397 216,856 231,755 218,726 194,504 222,971	18,538 15,845 17,308 17,377 15,032 22,615 32,422	30,958 29,298 32,333 30,780 26,305 35,452 53,208 26,026	
	motels, etc. (rooms) 104,646 108,732 114,871 123,364 131,510 142,662 158,608 158,608 164,739 162,341 164,739	Hotels, motels, Caravan etc. parks (rooms) (sites)  104,646 206,322 108,732 207,500 114,871 212,098 131,510 205,728 142,662 189,755 150,686 185,954 158,608 189,761 164,739 190,836  162,341 190,730 164,739 190,836	Hotels, motels, Caravan flats and etc. parks units (rooms) (sites) (number)  104.646 206.322 na 108.732 207.500 114.871 212.090 123.364 208.998 131.510 205.728 142.662 189.755 31.012 150.686 185.954 32.137 158.608 189.761 32.313 164.739 190.836 33.147  162.341 190.730 33.865 164.739 190.836 33.147	Hotels, motels, Caravan flats and etc. parks units motels, (rooms) (sites) (number) etc.	Hotels, motels, Caravan flats and flower f	Hotels, motels, Caravan flats and flower flats and flower flowe	Hotels, motels, Caravan flats and etc. parks units motels, (rooms) (sites) (number)   etc. parks units motels, Caravan flats and motels, (rooms) (sites) (number)   etc. parks units etc.	Hotels, motels, Caravan flats and motels, caravan parks	

<sup>(</sup>a) : All annual data are end of period. (b) : All annual data are annual averages. (c) : All annual data are aggregates. Source: Tourist Accommodation, Australia (8635.0).

### **PRICES**

Comm	entary
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#### RELATED PUBLICATIONS

Australian National Accounts: National Income, Expenditure and Product (5206.0)

Balance of Payments, Australia (5302.0)

Consumer Price Index (6401.0)

Price Index of Materials Used in Building Other than House Building, Eight Capital Cities (6407.0)

Price Index of Materials Used in House Building, Six State Capital Cities and Canberra (6408.0)

Price Index of Materials Used in Manufacturing Industries, Australia (6411.0)

Price Index of Articles Produced by Manufacturing Industry, Australia (6412.0)

House Price Indexes: Eight Capital Cities (6416.0)

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

Indexes of Prices Received and Paid by Farmers - Australian Bureau of Agricultural and Resource Economics (ABARE)

**PRICES** 

- The consumer price index (CPI), all groups weighted average of eight capital cities, rose 0.4 per cent in the June quarter 1993, resulting in an annual rise (June quarter 1993 on June quarter 1992) of 1.9 per cent. Contributing to the change in the June quarter 1993 were changes in:
  - housing costs (up 0.8 per cent) largely due to an overall 4.8 per cent rise in local government rates and charges as a result of rises in Melbourne (up 13.0 per cent) mainly due to the introduction of the State Deficit Levy of \$100 and Sydney (up 1.6 per cent);
  - the cost of house repairs and maintenance (up 1.1 per cent) and house insurance (up 2.4 per cent);
  - cigarette and tobacco prices (up 2.9 per cent nationally) as a result of rises in tobacco licence fees in Adelaide and Hobart and small rises in prices in all other capital cities;
  - motor vehicle prices (up 1.7 per cent, compared with a 2.6 per cent rise last quarter);
  - petrol prices (up 1.0 per cent);
  - the cost of household equipment and operation (up 0.5 per cent) mainly from rises in furniture prices (up 0.6 per cent), prices of appliances (up 1.1 per cent), and the cost of house contents insurance (up 3.1 per cent);
  - the cost of holiday travel and accommodation overseas (up 2.7 per cent);
  - food prices (down 0.9 per cent) mainly due to prices of fresh fruit and vegetables which fell 14.6 per cent, largely reversing the 19.0 per cent rise recorded last quarter;
  - fresh vegetable prices (down 25.5 per cent on average) with falls in prices of cauliflower, tomatoes and lettuce contributing most to the national result and fresh fruit prices, down 7.1 per cent nationally, mainly as a result of a fall in the price of apples;
  - mortgage interest charges (down 0.1 per cent) reflecting a rise in the debt outstanding (up 1.5 per cent) combined with a fall in interest rates (down 1.5 per cent);
  - vehicle insurance (down 0.7 per cent) and tyres and tubes (down 1.2 per cent);
  - consumer credit charges (down 1.1 per cent) reflecting a rise of 0.9 per cent in the value of the debt outstanding combined with a fall of 2.0 per cent in interest rates;
  - the cost of telephone services (down 0.8 per cent);
  - · entertainment charges (down 0.6 per cent).

Australia's terms of trade, derived from trend
data, feli 0.5 per cent in the June quarter 1993, reflect
ing the combined effects of a fall of 0.1 per cent in
export prices and a rise of 0.4 per cent in impor
prices.

Divergent price movements were again recorded by **producer price indexes** in May 1993.

- The price index of materials used in manufacturing industries fell 0.2 per cent.
   Prices for home produced materials fell 1.0 per cent, while prices for imported materials rose 0.8 per cent.
- The price index of articles produced by manufacturing industry rose 0.3 per cent.
   The main rises were for refined gold and refined petroleum products. The rises were partly offset by price falls for a range of items, the only fall of any significance being for meat (excluding smallgoods and poultry).
- The prices of materials used in house building again rose significantly (up 0.5 per cent), while materials used in other types of building recorded a modest rise of 0.2 per cent.

The foreign trade indexes recorded rises in May
1993, reflecting, in part, the impact of the fall in the
value of the Australian dollar against the major trading
currencies. The import price index rose 1.3 per cent
while the export price index rose 0.4 per cent. The
lower rise in export prices was due to falls in some
commodity prices, especially for wool, partly offsetting
the effect of the fall in the value of the Australian dollar.

In July 1993, ABARE's total commodity price index rose 0.4 per cent in \$A terms, rose 2.2 per cent in SDR terms and rose 0.7 per cent in \$US terms. In \$A terms, the rise in the index reflected rises in the rural index (up 1.3 per cent) and the other minerals index (up 1.6 per cent), partially offset by a fall in the energy index (down 1.3 per cent). The rise in the rural index reflected rises in the prices of wheat (up 3.2 per cent) and beef (up 3.6 per cent), partially offset by falls in the prices of sugar (down 7.3 per cent) and cotton (down 1.5 per cent. The rise in the other minerals index reflected rises in the prices of gold (up 4.9 per cent), aluminium (up 2.9 per cent) and copper (up 3.4 per cent).

## CONSUMER PRICE INDEX Change from previous quarter

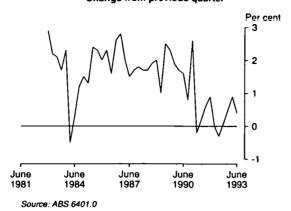


TABLE 7.1. CONSUMER PRICE INDEX: BY GROUP

		Health			Household				
on	Recreation	and	Tobacco		equipment				
nd	and	personal	and	Transpor-	and				
	education	care	alcohol	tation	operation	Housing	Clothing	Food	Period
				100.0)(a)	L (1989-90 =	ANNUA			
.1 6	69.1	61.0	66.8	68.6	72.3	61.9	69.3	69.7	1984-85
.2 7:	75.2	66.6	72.9	74.3	78.1	67.2	75.1	75.0	1985-86
	82.2	77.3	80.6	82.6	83.9	72.2	82.3	81.1	1986-87
.7 8	88.7	86.0	87.4	89.1	89.7	77.2	88.7	85.3	1987-88
.2 9	94.2	93.3	92.3	92.5	94.8	86.9	95.0	93.4	1988-89
	100.0	100.0	100.0	100.0	100.0	100.0	99.9 104.6	100.0 103.2 105.7	1989-90
.0 10	105.0	109.6	108.8	106.8	105.0	103.5	104.6	103.2	1990-91
	106.8	121.3	115.0	108.8	107.5	98.9	106.4	105.7	1991-92
.1 10	109.1	124.0	124.4	111.3	107.3	94.5	107.5	107.4	1992-93
				= 100.0)(a)	AL (1989-90 :	ORIGINA			
4 40	405.4	440.0	440.4	405.0	400.0	400.0	400.4	404.0	1990-91
.1 100	105.1	113.9	112.1	105.6	106.0	103.0	106.4	104.3	June
.1 10	106.1	116.1	1126	107.6	107.0	100.9	106.0	105.0	1991-92 September
	107.2	120.9	113.6 114.7	107.6	107.0	100.9	106.5	105.5	December
.1 10	107.2	126.6	115.2	109.3	107.7	98.1	106.3	106.1	March
.0 10	107.0	121.6	116.5	108.9	108.0	96.2	106.8	106.1	June
									1992-93
.5 10	107.5	121.4	120.2	110.9	107.4	94.6	106.6	106.0	September
	108.6	122 7	123.4	110.9	107.5	94.0	107.8	106.7	December
.8 10	109.8	125.6	123.4 126.1	111.3	106.9	94.4	107.5	109.0	March
.4 10	110.4	126.4	128.0	112.1	107.4	95.2	108.1	108.0	June
			UARTER	PREVIOUS C	NGE FROM I	NTAGE CHA	PERCEN		
									1991-92
.1 -4	-0.1	-3.9	1.1	-0.4	0.6	-1.9	0.5	0.3	June
									1992-93
.5 (	0.5	-0.2	3.2	1.8	-0.6	-1.7	-0.2	-0.4	September
.Ô.	1.0	1.1	2.7	0.0	0.1	-0.6	1.1	0.7	December
.0 (	1.1	2.4	2.2	0.4	-0.6	0.4	-0.3	2.1	March
.5	0.5	0.6	1.5	0.7	0.5	0.9	0.6	-0.9	June
		YEAR	PREVIOUS	JARTER OF	OM SAME Q	HANGE FR	CENTAGE C	PER	
									1991-92
.8	1.8	6.8	3.9	3.1	1.9	-6.6	0.4	2.0	June
									1992-93
.3 (	1.3	4.6	5.8	3.1	0.4	-6.2	0.6	1.0	September
.3 (	1.3	1.5	7.6	1.5	-0.2	-6.4	1.2	1.1	December
.3 .3 .5	2.5 3.2	-0.8	9.5	1.8	-0.5	-3.8	1.1	2.7	March
.2	3.2	3.9	9.8	2.9	-0.6	-1.0	1.2	1.5	June

<sup>(</sup>a) : Weighted average of eight capital cities. Source: Consumer Price Index (6401.0).

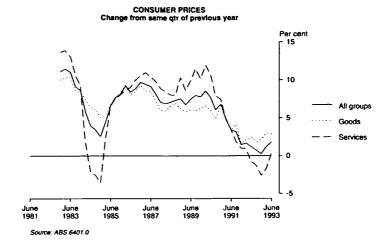
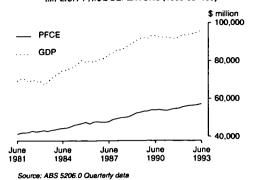


TABLE 7.2. CONSUMER PRICE INDEX: SPECIAL SERIES AND ALL GROUPS

		All g	roups excluding	ı <del></del>					
	<u> </u>			Mortgage	···			Selected	
				interest and	Hospital	All	All	State	
				consumer	and	groups:	groups:	and Local	
			Home	credit	medical	goods	services	government	Al
Period	Food	Housing	ownership	charges	services	component	component	charges	groups
			ANNUA	L (1989-90 =	100.0)(a)				
1984-85	67.4	68.9	68.6	na	68.3	70.6	63.1	72.1	67.8
1985-86	73.2	74.7	74.4		74.0	76.5	68.5	76.9	73.5
1986–87	80.2	81.9	81.5		80.6	83.2	75.7	83.1	80.3
1987-88	86.4	87.9	87.7		86.3	88.6	82.3	89.8	86.3
1988-89	92.4	93.7	93.6	93.7	92.6	94.1	90.0	94.1	92.6
1989-90	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0 105.9	100.0 105.3
1990-91	105.8	105.6	105.6	105.6	105.1	104.9	105.9	112.4	105.3
1991-92	107.6	108.8	108.8	109.0	106.6	107.7	106.7 105.3	112.4	107.3
1992-93	108.6	111.0	110.9	111.5	107.7	110.3		116.0	100.4
			ORIGINA	AL (1989-90 :	= 100.0)(a)				<del>_</del> .
1990-91	400.4	106.6	106.6	106.7	105.7	105.8	106.4	108.3	106.0
June	106.4	100.0	100.0	100.7	105.7	105.0	100.4	100.5	100.0
1991-92 September	107.0	107.7	107.7	107.8	106.3	107.0	106.2	110.7	106.6
December	108.1	108.9	108.9	109.0	106.9	107.6	107.7	112.7	107.6
March	108.0	109.4	109.4	109.5	106.7	107.8	107.4	113.0	107.6
June	107.5	109.3	109.3	109.6	106.7	108.4	105.6	113.4	107.3
1992-93	407.0	400.0	400.0	440.4	400.0	109.0	104.9	114.6	107.4
September	107.8	109.8	109.8	110.1	106.8 107.2	109.0	104.9	117.0	107.9
December	108.3	110.6	110.5 111.5	111.1 112.1	107.2	111.0	105.6	119.3	108.9
March June	108.9 109.6	111.6 112.0	111.9	112.7	108.6	111.5	106.0	121.3	109.3
		PERCE	NTAGE CHA	NGE FROM I	PREVIOUS	QUARTER			
1991-92 June	-0.5	-0.1	-0.1	0.1	0.0	0.6	-1.7	0.4	-0.3
1992-93									
September	0.3	0.5	0.5	0.5	0.1	0.6	-0.7	1.1	0.1
December	0.5	0.7	0.6	0.9	0.4	0.8	0.0	2.1	0.5
March	0.6	0.9	0.9	0.9	0.8	1.0	0.7	2.0	0.9
June	0.6	0.4	0.4	0.5	0.5	0.5	0.4	1.7	0.4
	PEF	CENTAGE	CHANGE FRO	OM SAME Q	JARTER O	F PREVIOUS	S YEAR		
1991-92									
June	1.0	2.5	2.5	2.7	0.9	2.5	-0.8	4.7	1.2
1992-93								0.5	0.7
September	0.7	1.9	1.9	2.1	0.5	1.9	-1.2	3.5 3.8	0.7
December	0.2	1.6	1.5	1.9	0.3	2.1	-2.6	3.8	0.3
March	0.8 1.9	2.0 2.5	1.9 2.4	2.4 2.8	1.3 1.8	3.0 2.9	-1.7 0.4	5.6 7.0	1.2
June									

<sup>(</sup>a) : Weighted average of eight capital cities. Source: Consumer Price Index (6401.0).

#### PFCE AND GROSS DOMESTIC PRODUCT GDP(I) IMPLICIT PRICE DEFLATORS (1989-90=100)



## IMPORTS AND EXPORTS IMPLICIT PRICE DEFLATORS (1989-90=100)

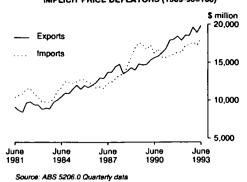
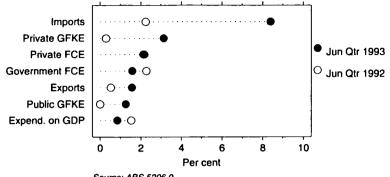


TABLE 7.3. IMPLICIT PRICE DEFLATORS : COMPONENTS OF EXPENDITURE ON GROSS DOMESTIC PRODUCT

		nsumption enditure	Gross fixed expend	•	Exports of goods and	Imports of goods and services	GDP(I) income based	Gross farm	Gross non-farm
Period	Private	Government	Private	Public	services			product	product
			ANNUA	L (1989–9	0 = 100.0)				
1984-85	70.3	77.2	66.3	75.0	77.8	79.8	70.5	66.9	70.7
1985-86 1986-87	75.9 82.4	82.0 86.7	74.4 83.2	81.7 87.0	81.7 84.0	92.2 101.8	75.4 81.0	67.0 70.3	75.7
1987-88	88.2	90.2	88.3	90.6	90.8	101.6	87.0	89.6	81.5 86.9
1988-89	94.1	95.3	94.6	95.0	96.0	95.3	94.5	107.5	94.1
1989-90	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1990-91	105.0	104.9	101.2	102.2	97.5	102.7	103.1	77.1	104.2 105.7
1991-92	107.4	107.7	101.1	102.2	94.5	102.5 109.6	104.6	77.4	105.7
1992-93	109.1	109.7	103.3	102.5	97.7	109.6	105.6	77.6	106.7
		PERC	ENTAGE CH	ANGE FRO	M PREVIOU	IS YEAR			
1984-85	6.2	6.7	5.6	5.8	7.9	9.0	5.7	-2.8	6.1
1985-86	8.0	5.2 5.7	12.3 11.9	8.9	5.0	15.5 10.4	6.9	0.1 4.9	7.0
1986–87 1987–88	8.6 7.1	5.7 4.0	6.1	6.5 4.1	2.8 8.1	10.4 _0.2	7.5 7.4	27.6	7.6 6.6 8.3 6.3 4.2
1988-89	6.7	4.0 5.7	7.2	48	5.7	-0.2 -6.2	8.6	19.9	8.3
1989-90	6.3	4.9 4.9	5.7	5.3 2.2	4.2	4.9	5.8	-6.9	6.3
1990-91	5.0	4.9	1.2	2.2	-2.5	2.7	3.1	-22.9	4.2
1991-92	2.3	2.7	-0.1	0.0	-3.1	-0.2	1.5	0.4	1.4
1992-93	1.6	1.9	2.2	0.3	3.4	6.9	1.0	0.3	0.9
		SEA	ASONALLY A	DJUSTED	(1989–90 =	100.0)			
1990-91 June	106.1	105.4	101.9	102.6	94.1	102.7	103.4	67.5	104.9
Julie	100.1	105.4	101.3	102.0	34.1	102.7	100.4	07.5	104.5
1991-92									
September	106.7	106.3	101.3	102.7	93.3	101.1	104.0	78.5	105.0
December	107.3	107.9	101.4 100.5	102.6 101.7	93.3 95.9	102.0	104.5 105.2	77.3 81.5	105.5
March June	107.6 108.0	108.5 108.3	100.5	101.7	95.9 95.1	103.5 103.7	105.2	74.6	106.1 106.2
	100.0	100.5	101.0	102.0	93.1	103.7	103.0	74.0	100.2
1992-93	100.2	100.0	101.6	100.0	07.1	100.0	1047	90.0	105 7
September December	108.3 108.7	109.2 109.6	101.6 103.0	102.9 102.5	97.1 97.9	108.0 110.0	104.7 105.4	80.0 78.9	105.7 106.5
March	109.6	110.2	104.4	102.4	98.9	110.1	106.2	76.6	107.3
June	110.0	110.1	104.3	102.0	97.0	110.5	106.1	73.4	107.4
		PERCE	NTAGE CHAI	NGE FROM	PREVIOUS	QUARTER			
1991–92									
June	0.4	-0.2	0.5	0.3	-0.8	0.2	-0.2	-8.4	0.1
1992-93									
September	0.3	0.8	0.6	0.9	2.1	4.1	-0.3	7.2	-0.5
December	0.4	0.4	1.4	<b>−0.4</b>	0.8	1.9	0.7	-1.4	3.0
March	0.8	0.5	1.4	-0.1	1.0	0.1	0.8	-2.9	0.7
June	0.4	-0.1	-0.1	-0.4	-1.9	0.4	-0.1	-4.2	0.1

Source: Australian National Accounts: National Income, Expenditure and Product (5206.0).

### COMPONENTS OF EXPENDITURE ON GDP FIXED WEIGHTED PRICE INDEXES Change from same quarter of previous year



Source: ABS 5206.0

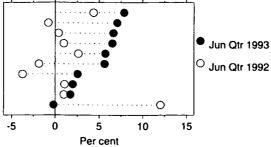
TABLE 7.4. FIXED-WEIGHTED PRICE INDEXES: COMPONENTS OF EXPENDITURE ON GROSS DOMESTIC PRODUCT

	Final consumpti	on expenditure	Gross fixed capital	expenditure	Exports of	Imports of	GDP(E) expenditure based
Period	Private	Government	Private	Public	goods and services	goods and services	
		ANNU	AL AVERAGE (198	39 <del>-</del> 90 = 100.0)			
1984-85	70.6	77.3 81.9	70.0	77.5	78.6	84.4	70.7
1985-86	76.2	81.9	77.4	82.9	83.2	95.3	75.4
1986~87 1987~88	82.7 88.4	86.5 89.9	84.9 89.0	88.3 90.9 94.3	86.9 92.4	103.1 102.4	81.0 86.9
1988-89	94.1	94.8	09.0 QA 2	90.9	92.4	95.5	94.2
1989-90	100.0	100.0	94.2 100.0	100.0	95.5 100.0	100.0	100.0
1990-91	105.1	104.3	101.6	102.6	97.5 94.7	103.3	103.2
1991-92	107.7	106.9	101.9	102.6 103.0	94.7	103.7	103.2 104.8
1992-93	109.8	108.8	104.8	104.3	97.8	112.5	105.9
		PERCENTA	GE CHANGE FRO	M PREVIOUS	/EAR		
1985-86	8.0	6.0	10.6	6.9	5.8	13.0	6.5
1986–87 1987–88	8.5 6.8	5.6	9.7 4.8	6.5	4.5 6.4	8.2 -0.7	7.4 7.4
1987-88 1988-89	6.5	5.6 3.9 5.4 5.5 4.3	5.9 5.9	6.5 3.0 3.7	3.3	-6.8	7.4 8.4
1989-90	6.3	5.5	6.1	6.0	4.7	4.7	6.7
1990-91	5.1	4.3	1.6	2.6	-2.5	3.3	3.2
1991-92	2.5	2.5 1.7	0.3	0.3 1.3	-2.8 3.2	0.4	1.5
1992-93	2.5 1.9	1.7	2.8	1.3	3.2	8.4	6.1 3.2 1.5 1.0
		0	RIGINAL (1989-9	0 = 100.0)		_	
1990-91						400.5	
June	106.0	105.2	102.0	103.1	94.8	102.5	103.7
1991-92							
September	106.9 107.8	105.8	101.6	102.9	93.9	101.5	104.3
December	107.8	107.0	. 101.9	102.9	94.0	103.1	104.8
March	107.9 108.3	107.4 107.6	102.0 102.3	103.1 103.1	95.8 95.3	105.5 104.8	104.8 105.3
June	100.3	107.6	102.3	103.1	95.5	104.6	105.3
1992-93 September	108.8	108.1	103.8	104.0	97.4	110.0	105.3
December	109.6	108.6	105.0	104.5	98.4	112.7	105.8
March	110.3	109.1	105.0	104.5	98.5	113.6	106.2
June	110.6	109.3	105.5	104.4	96.8	113.6	106.2
		PERCENTAGE	CHANGE FROM	PREVIOUS QU	IARTER		
1991-92							
June	0.4	0.2	0.3	0.0	-0.5	-0.7	0.5
1992-93	e -	•-	4.5			5.5	
September	0.5	0.5 0.5	1.5 1.2	0.9	2.2	5.0	0.0
December	0.7	0.5	1.2	0.5	1.0	2.5	0.5
March	0.6 0.3	0.5 0.2	0.0 0.5	0.0 -0.1	0.1 -1.7	0.8 0.0	0.4 0.0
June	0.3	0.2	0.5	-0.1	-1.7	0.0	0.0

Source: Australian National Accounts: National Income, Expenditure and Product (5206.0).

# COMPONENTS OF EXPORTS AND IMPORTS IMPLICIT PRICE DEFLATORS Change from same quarter of previous year

Imports, consumption
Imports, capital
Merchandise imports
Imports of G & S
Imports, exogenous
Imports, other endo.
Exports, non-rural
Exports of G & S
Merchandise exports
Exports, rural



Source: ABS 5302.0

TABLE 7.5. IMPLICIT PRICE DEFLATORS : COMPONENTS OF EXPORTS AND IMPORTS OF GOODS AND SERVICES

	Merchan	dise export	s fob (a)			Merchan	dise import	s fob (a)			Total	
				•	exports of		Endogenous	5				imports o
Period	Rurai	Non- rural	Total		goods and services	Consu- mption goods	Capital goods	Other goods	Exog- enous	Total	Services debits	goods and services
				ANN	IUAL (198	9-90 = 10	0.0)					
1984-85 1985-86 1986-87 1987-88 1988-89 1989-90 1990-91 1991-92 1992-93	72.4 74.7 76.5 91.7 100.8 100.0 85.6 86.1 90.0	81.9 86.3 87.7 89.8 93.7 100.0 100.3 94.3 97.7	78.0 81.5 83.2 90.4 96.2 100.0 95.8 91.8 95.4	76.0 82.7 88.0 92.3 94.9 99.9 105.5 106.7 108.3	77.7 81.7 84.0 90.8 96.0 100.0 97.6 94.5 97.7	74.3 87.7 103.1 103.1 97.2 100.0 101.5 105.6 115.2	87.2 102.8 116.6 109.5 96.8 100.0 100.2 100.4 108.2	72.9 86.0 98.1 99.9 97.0 100.0 99.4 98.4 103.3	113.3 110.9 99.6 99.8 86.3 100.1 111.0 99.3 108.7	80.1 92.5 102.8 102.5 95.9 100.0 101.4 100.7 107.8	78.8 91.5 98.5 98.8 93.1 100.0 107.5 108.6 116.1	79.8 92.3 101.8 101.6 95.3 100.0 102.8 102.6
			PERCI	ENTAGE (	CHANGE	FROM PR	EVIOUS '	YEAR				
1984-85 1985-86 1986-87 1987-88 1988-89 1989-90 1990-91 1991-92 1992-93	5.1 3.2 2.4 20.0 9.9 -0.8 -14.4 0.5 4.6	10.5 5.4 1.7 2.3 4.4 6.7 0.3 -5.9 3.6	8.2 4.5 2.1 8.7 6.4 4.0 -4.2 -4.2 3.9	5.1 8.8 6.4 4.8 2.9 5.3 5.6 1.1 1.5	7.7 5.2 2.8 8.0 5.7 4.2 -2.4 -3.2 3.5	15.7 18.1 17.5 0.0 -5.7 2.9 1.6 4.0 9.0	5.5 17.9 13.4 -6.1 -11.6 3.3 0.2 0.2 7.8	8.4 17.9 14.0 1.9 -2.9 3.1 -0.6 -1.1 5.1	2.3 -2.1 -10.3 0.2 -13.5 16.0 11.0 -10.6 9.4	8.8 15.5 11.1 -0.3 -6.4 4.2 1.4 -0.6 7.0	9.9 16.1 7.7 0.3 -5.7 7.4 7.5 1.0 6.9	9.1 15.6 10.4 -0.2 -6.2 5.0 2.8 -0.3 6.8
			SEA	SONALL	Y ADJUST	ED (1989	-90 = 100	.0)				
1990–91 June	79.1	97.4	91.4	106.7	94.1	103.4	100.1	100.7	98.2	101.0	108.2	102.7
1991–92 September December March June	81.3 83.6 89.8 88.6	95.0 93.7 94.8 93.8	90.7 90.6 93.3 92.3	105.8 105.7 107.5 107.9	93.3 93.3 95.9 95.1	102.0 104.1 108.6 107.9	99.9 100.9 101.5 99.3	98.0 97.8 99.2 98.8	99.6 101.4 95.4 100.8	99.6 100.5 101.8 101.4	106.1 107.2 109.2 111.7	101.1 102.0 103.5 103.7
1992-93 September December March June	87.6 91.0 92.7 88.4	97.8 98.5 98.6 96.2	94.7 96.2 96.8 93.9	108.5 106.0 108.1 110.8	97.1 97.9 98.9 97.0	112.8 115.8 115.7 116.4	105.9 108.6 112.0 106.3	101.0 104.2 104.0 104.4	108.4 112.2 107.5 106.6	105.8 108.8 108.9 108.1	115.8 114.5 114.2 119.7	108.0 110.0 110.1 110.5
		F	PERCEN	TAGE CH	IANGE FR	OM PRE	/IOUS QL	IARTER				
1991-92 June	-1.3	-1.1	-1.1	0.4	-0.8	-0.6	-2.2	-0.4	5.7	-0.4	2.3	0.2
1992-93 September December March June	-1.1 3.9 1.9 -4.6	4.3 0.7 0.1 –2.4	2.6 1.6 0.6 -3.0	0.6 -2.3 2.0 2.5	2.1 0.8 1.0 –1.9	4.5 2.7 -0.1 0.6	6.7 2.5 3.1 -5.1	2.2 3.2 -0.2 0.4	7.5 3.5 -4.2 -0.8	4.4 2.8 0.1 –0.7	3.7 -1.1 -0.3 4.8	4.1 1.9 0.1 0.4

<sup>(</sup>a) : Balance of payments basis. Source: Balance of Payments, Australia (5302.0).

#### COMMODITY PRICE INDEXES AUSTRALIAN DOLLAR (1987-88=100)

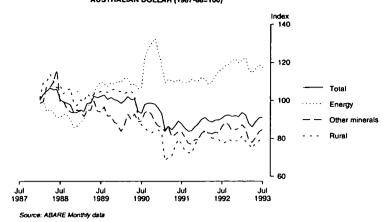


TABLE 7.6. COMMODITY PRICE INDEXES (a)

		Rural			Energy		(	Other minera	ıls		Total	
Period	Australian dollar	Special drawing rights	United States dollar	Australian dollar	Special drawing rights	United States dollar	Australian dollar	Special drawing rights	United States dollar	Australian	Special drawing rights	United States dollar
	-			ANN	UAL (1987	7-88 = 10	00.0)					
1986-87 1987-88 1988-89 1989-90 1990-91 1991-92 1992-93	77.4 100.0 102.6 103.5 79.6 78.5 78.3	76.3 100.0 118.3 114.0 83.3 81.0 72.0	70.6 100.0 114.9 109.5 86.2 83.1 75.8	114.7 100.0 94.2 109.2 118.0 110.9 119.0	112.8 100.0 108.5 120.2 123.2 114.7 109.4	104.2 100.0 105.3 115.5 127.7 117.5 115.1	84.1 100.0 95.6 90.4 87.4 81.3 84.2	82.8 100.0 110.2 99.5 91.3 84.0 77.5	76.5 100.0 107.0 95.6 94.5 86.1 81.5	89.4 100.0 97.9 100.3 92.3 87.9 90.9	88.0 100.0 112.9 110.4 96.4 90.8 83.6	81.4 100.0 109.6 106.1 99.8 93.0 88.0
		•		ORIG	INAL (198	7-88 = 1	00.0)			-		
1991-92 May June	80.0 79.6	82.2 80.2	83.3 83.0	112.9 115.3	116.0 116.2	117.6 120.2	83.4 82.8	85.7 83.4	86.8 86.3	89.7 89.9	92.1 90.6	93.4 93.7
1992–93 July August September October November December January February March April May June	77.6 78.0 79.5 78.7 78.6 81.2 78.6 77.2 74.8 77.6 78.9	74.0 71.9 72.8 72.4 72.4 72.0 73.5 72.0 73.0 69.5 70.7	79.6 77.9 79.1 77.6 74.9 74.6 75.4 73.7 75.2 73.3 74.6 73.4	116.8 118.2 119.0 121.2 121.9 119.8 121.3 122.7 116.5 114.6 116.7	111.4 108.9 109.0 111.4 112.0 109.8 109.7 112.5 110.1 106.7 106.3 105.3	119.9 118.1 118.4 119.5 113.7 112.6 115.1 112.4 112.2 110.7	86.3 88.5 87.2 84.4 84.7 85.4 87.3 85.4 79.5 77.9 80.4 83.6	82.3 81.6 79.9 77.5 77.8 78.3 78.3 75.2 72.5 73.2 74.0	88.6 88.5 86.7 83.2 80.1 81.0 80.1 77.5 76.4 77.3	90.8 92.1 92.4 91.7 92.0 91.6 93.7 92.4 88.1 86.1 90.9	86.6 84.9 84.7 84.3 84.5 84.7 84.7 83.3 80.2 80.7 80.4	93.2 92.0 91.9 90.4 87.0 87.0 86.6 85.2 84.4
1993–94 July	79.9	71.9	74.5	117.4	105.6	109.5	84.9	76.4	79.2	91.3	82.2	85.2

<sup>(</sup>a) : The ABARE commodity price indexes are compiled from the most relevant available world market price indicators for sixteen commodities, five rural, four energy and seven other minerals, weighted together according to their share of exports in 1987–88. Source: Australian Bureau of Agricultural and Resource Economics (ABARE).

#### SELECTED HOUSE PRICE AND RELATED INDEXES Change from same quarter of previous year

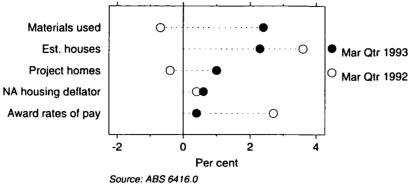


TABLE 7.7. SELECTED HOUSING PRICE AND RELATED INDEXES: ORIGINAL (a)

	Established	Project	Materials used in	Award rates of pay, construction	National accounts housing investment
Period	houses	homes	house building	industry	deflator
	PERCENTAC	SE CHANGE FRO	M PREVIOUS YEAR		
1989-90 1990-91 1991-92	8.5 0.8 3.8	9.4 2.1 0.0	7.7 4.6 0.3	6.1 4.7 2.6	12.6 4.2 0.8
	PERCENTAGE	CHANGE FROM	PREVIOUS QUARTER		
1991-92 March June	-0.7 0.3	0.0 -0.1	-0.1 0.5	0.3 0.1	0.0 0.0
1992–93 September December March	0.1 i.û 0.9	0.5 0.5 0.1	0.5 0.3 1.1	0.0 U.1 0.2	-0.1 0.2 0.5
	PERCENTAGE CHANG	E FROM SAME Q	JARTER OF PREVIOL	JS YEAR	
1991-92 March June	3.6 2.6	-0.4 0.1	-0.7 -0.5	2.7 2.7	0.4 -0.1
1992–93 September December March	-0.3 0.7 2.3	0.3 0.9 1.0	0.4 1.1 2.4	1.1 0.5 0.4	-0.1 0.1 0.6

<sup>(</sup>a) : Base of each index — 1989-90 = 100.0. Source: House Price Indexes: Eight Capital Cities (6416.0)

# PRODUCER PRICE INDEXES BUILDING MATERIALS Change from previous month

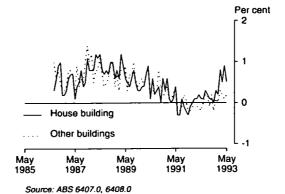


TABLE 7.8. SELECTED PRODUCER PRICE INDEXES: ORIGINAL (a)

	Building mater	rials	Manufacturing indu	stry
Period	Used in house building	Used in building other than house building	Materials used	Articles produced
	PERCENTAGE CHA	NGE FROM PREVIOUS YE	AR	
1984-85 1985-86 1986-87 1987-88 1988-89 1989-90 1990-91 1991-92	7.5 10.8 7.7 4.6 0.2	5.6 7.9 7.8 8.7 9.2 7.9 5.1 0.6	5.0 5.1 0.4 5.5 1.6 5.2 4.0 -2.5	5.7 6.4 6.5 7.4 6.8 6.5 4.4 0.4
	PERCENTAGE CHAN	IGE FROM PREVIOUS MOI	VTH	
1992-93 December January February March April May	0.3 0.2 0.8 0.5 0.9 0.5	0.1 0.0 0.3 0.2 0.1 0.2	-0.7 -0.2 0.0 -0.6 -0.9 -0.2	-0.1 0.4 0.3 -0.4 0.0
	PERCENTAGE CHANGE FRO	M SAME MONTH OF PREV	/IOUS YEAR	
1992–93 December January February March April May	1.5 1.8 2.5 2.9 3.6 4.0	0.0 0.1 0.6 0.9 1.1	4.8 4.8 4.9 3.6 1.7	2.1 2.6 2.9 2.4 2.2 2.1

<sup>(</sup>a) : More detailed information concerning series in this table can be found in later tables in this chapter. Source: Price Index of Materials Used in Building Other than House Building, Eight Capital Cities (6407.0), Price Index of Materials Used in House Building, Six State Capital Cities and Canberra (6408.0), Price Indexes of Materials Used in Manufacturing Industries, Australia (6411.0) and Price Indexes of Articles Produced By Manufacturing Industry, Australia (6412.0).

TABLE 7.9. INDEXES OF PRICES RECEIVED AND PAID BY FARMERS

			Prices re	eceived by	y farmers			Prices paid by farmers						Farm-
	Cr	ops		stock nterings	Lives proc	stock jucts		Mater- ials			Mark-			ers lerms
Period	All	Wheat	All	Beef	All	Wool	Total	and serv- ices	Labour	Over- heads	eting exp- enses	Capital	Total	ol trade (a)
	-				ANNUAL	(1987	-88 = 10	0.0)				_		
1986-87 1987-88 1988-89 1989-90 1990-91 1991-92	93.7 100.0 122.6 123.0 104.2 116.5	88.8 100.0 128.0 117.7 78.2 111.5	95.4 100.0 108.7 108.0 104.0 104.3	97.1 100.0 106.6 109.5 107.4 105.8	70.6 100.0 100.4 92.9 75.3 69.4	63.0 100.0 97.5 86.4 62.6 52.3	85.2 100.0 111.8 109.1 94.6 96.9	93.0 100.0 106.5 111.3 114.7 114.3	95.7 100.0 107.3 115.2 120.7 125.9	101.0 100.0 117.6 134.3 126.2 116.1	95.0 100.0 109.6 113.1 114.3 116.4	na 100.0 105.9 111.1 114.3 116.5	95.9 100.0 109.0 116.2 117.3 116.3	88.8 100.0 102.5 93.9 80.6 83.3
	-			- (	ORIGINA	L (1987	-88 = 10	(0.00						
1990–91 March June	106.1 104.7	78.2 78.2	105.5 104.0	108.6 107.7	70.4 69.7	55.6 53.2	94.1 92.4	114.0 114.0	120.7 124.2	123.4 121.1	112.2 114.6	114.8 115.2	116.3 116.5	80.9 79.3
1991-92 September December March June	118.3 120.1 115.7 112.0	111.5 111.5 111.5 111.5	105.7 100.9 107.2 103.4	106.0 103.6 109.3 104.3	66.5 65.8 73.4 71.8	49.1 47.7 57.4 54.9	97.3 96.3 98.6 95.5	114.4 113.9 114.7 114.2	124.2 124.6 125.8 128.8	121.2 118.8 114.3 110.2	113.3 114.9 119.7 117.8	115.5 115.9 116.9 117.7	116.6 116.2 116.6 115.7	83.4 82.9 84.6 82.5
1992-93 September December March	111.4 113.5 115.8	112.1 112.1 112.1	104.4 109.3 110.5	105.1 109.6 108.4	69.4 68.2 64.7	51.1 49.2 44.6	94.8 96.3 96.4	114.9 115.5 115.5	129.0 129.4 130.2	105.0 104.2 105.0	115.6 115.1 117.0	119.0 120.1 121.9	114.9 115.2 115.8	82.5 83.6 83.2

<sup>(</sup>a) : Ratio of index of prices received by farmers and index of prices paid by farmers. Source: Indexes of Prices Received and Paid by Farmers — Australian Bureau of Agricultural and Resource Economics (ABARE).

TABLE 7.10. PRICE INDEXES FOR BUILDING MATERIALS: SELECTED ASIC GROUPS (a)

		Clay					Indus-	Total	Used
		products	Cement			Appliances	trial	other	in
	Wood	and	and		Structural	Appliances and	machinery	than	house
				On all town			•		
	and wood	refract-	concrete	Basic iron	metal	electrical	and	house	building
Period	products	ories	products	and steel	products	equipment	equipment	building	(b)
		ANNI	IAI. (1979–8	n = 100 0 UN	I FSS FOOT	NOTED)			
1983-84	149.8	149.0	149.9	143.9	143.7	145.6	146.8	147.3	na
1984-85	163.7 177.6	158.8 170.3 182.7	159.0	151.5	148.5	154.3	157.2	155.5	400.0
1985-86 1986-87	1//.6	170.3	164.3 170.7	164.1	158.4 171.0	169.4 188.0	183.7 207.7	167.9 180.9	100.0 105.8
1986–87 1987–88	188.5 203.7 225.9	182.7	170.7	175.8 191.4	184.3	220.5	207.7 218.4	196.7	113.8
1988-89	203.7 225.9	195.0 218.0	195.7	211.5	200.5	247.0	227.6	214.9	126.1
1989-90	244.8	240.4	213.0	232.4	215.5	271.7	246.0	231.9	135.8
1989-90 1990-91	254.5	250.6	231.1	246.0	215.5 223.0	290.7	253.3	243.7	142.1
1991-92	256.7	253.0	227.6	251.7	221.1	294.8	261.0	245.2	142.4
		ORIGII	VAL (1979-8	30 = 100.0 UN	ILESS FOO	TNOTED)			
1991-92									
March	256.7 255.5	254.5 254.5	223.0 221.2	251.7 251.8	221.9 222.0	295.0 294.8	262.4 260.1	244.6	142.2
April	255.5	254.5	221.2	251.8	222.0	294.8	260.1	244.3	142.5
May	256.4	253.9 254.5	219.1 219.3	251.4 251.5	221.7 222.3	294.9	257.5	243.9	142.7
June	256.3	254.5	219.3	251.5	222.3	294.4	256.4	244.0	142.8
1992-93									
July	256.7	255.1	221.5	253.3	222.3	293.6	257.7	244.6	143.2
August	257.0	255.1	223.5 221.9 223.4 222.9	253.6	221.9 221.6 222.1 222.0	297.7 296.8	256.7 257.0	245.1	143.5
September	257.1	255.3	221.9	254.1	221.6	296.8 296.5	257.0	244.8 245.4	143.6 143.7
October November	256.8 257.8	200.0	223.4	254.0 254.2	222.1	295.5 295.1	261.1 260.2	245.0	143.7
December	258.2	255.4	222.5	254.2 256.4	222.0	295.1	260.2	245.3	144.1
January	258.6	255.3	223.3	256.4 256.6	222.4	293.1	260.1	245.4	144.4
February	261.5	255.1 255.3 255.5 255.4 255.2 255.3 255.6 255.3	223.4 223.3 223.4	258.2	222.1 222.4 222.9 223.2	295.3 293.1 294.2	260.0 260.1 259.6	246.2 246.7	145.5
March	263.8	255.3	224.7	258.2 258.7	223.2	294.1	259.3	246.7	146.3
April May	265.3 267.7	255.6 255.7	225.6	259.0	222.9 223.8	291.7	260.0	246.9	147.6
May	267.7	255.7	226.1	259.8	223.8	290.8	258.7	247.3	148.4

<sup>(</sup>a): Weighted average of six state capital cities. (b): Materials used in house building has a base of 1985–86 = 100.0. Source: Price Index of Materials Used in Building Other than House Building, Six State Capital Cities and Canberra (6407.0), and Price Index of Materials Used in House Building, Eight Capital Cities (6408.0).

#### PRICE INDEXES OF MATERIALS USED IN MANUFACTURING SELECTED INDUSTRIES Change from same month of previous year

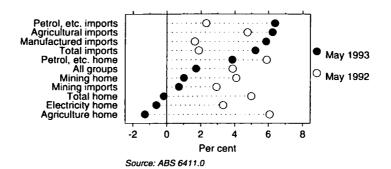


TABLE 7.11. PRICE INDEXES OF MATERIALS USED IN MANUFACTURING INDUSTRY: SELECTED INDUSTRIES

		Imp	orted mater	ials			He	ome produce	d		-
Period	Agric- ultural	Crude petroleum and conden- sates	Mining	Manuf- actured	Total	Agric- ulture, forestry and fishing	Coal, crude petroleum and gas	Mining	Elect- ricity	Total	All groups
		•		ANNUAL	(1984–85	= 100.0)			**		
1983-84 1984-85 1985-86 1985-87 1986-87 1988-89 1988-89 1989-90 1990-91 1991-92	92.8 100.0 117.3 126.0 106.5 95.3 85.5 83.5 85.0	na 100.0 87.2 60.6 61.6 47.6 58.0 73.5 61.8	92.5 100.0 91.5 68.8 67.9 56.7 66.1 79.7 70.2	91.2 100.0 117.7 131.6 136.4 135.8 139.5 140.3	91.8 100.0 111.8 117.3 120.0 116.5 121.1 124.7 123.3	98.0 100.0 100.6 109.3 118.3 131.0 134.0 126.9 128.6	na 100.0 99.4 79.3 82.5 71.6 83.1 105.8 93.3	95.3 100.0 101.4 87.7 96.3 93.6 103.5 119.1 108.7	97.1 100.0 102.9 107.4 112.3 118.3 123.6 128.9 133.0	96.9 100.0 101.2 99.1 106.8 111.3 117.9 123.3 119.3	95.2 100.0 105.1 105.6 111.4 113.1 119.0 123.8 120.7
				ORIGINAL	(1984–85	= 100.0)			-		
1991–92 March April May June	85.2 86.1 88.2 87.7	59.7 59.3 60.9 65.0	68.6 68.1 69.7 73.2	142.2 141.1 142.5 143.4	123.6 122.8 124.2 125.7	131.7 131.7 132.7 133.9	86.2 87.4 93.1 99.9	103.7 105.9 109.4 113.4	133.5 133.6 133.5 134.0	118.1 119.3 121.4 124.0	120.0 120.5 122.4 124.6
1992–93 July August September October November December January February March April May	85.6 86.2 88.2 87.5 87.0 93.6 94.2 93.7	69.3 69.4 69.2 70.3 69.9 68.0 65.7 63.8 65.7 65.2 64.8	74.5 74.6 74.4 75.4 75.0 73.0 71.0 69.4 70.8 70.4	145.9 148.5 149.1 150.3 151.1 152.4 151.2 149.6 149.3 150.9	127.7 129.4 129.7 130.4 131.2 131.3 131.8 130.8 129.9 129.6 130.7	132.6 133.3 133.7 135.6 134.9 136.2 137.4 137.8 135.6 133.3 131.0	103.5 103.6 101.7 101.8 103.1 98.4 95.6 96.6 97.9 97.1 96.7	117.1 117.6 116.4 116.7 117.1 113.1 110.7 111.6 111.7 110.8 110.5	134.2 134.1 134.3 132.6 132.3 132.4 132.9 132.5 132.8	125.4 125.9 125.4 126.4 126.2 124.7 124.6 123.8 122.4 121.2	126.2 127.1 126.9 127.8 127.9 126.7 126.7 126.7 125.9 124.8 124.5

Source: Price Indexes of Materials Used in Manufacturing Industries, Australia (6411.0).

TABLE 7.12. PRICE INDEXES OF ARTICLES PRODUCED BY MANUFACTURING INDUSTRY

Period	Food, bever- ages and tobacco	Clothing and footwear	Chemicals and chemical products	Petroleum products	Basic metal products	Fabric- ated metal products	Trans- port equip- ment	Other industrial machinery and equipment	All manufac- turing industry
			ANNL	JAL (1988-89	= 100.0)				
1983-84 1984-85 1985-86 1985-87 1987-88 1988-89 1989-90 1990-91 1991-92	72.9 77.3 82.0 88.1 93.4 100.0 106.9 109.5 112.3	71.3 75.3 80.6 87.1 92.9 100.0 107.3 112.0 114.9	69.9 73.7 80.6 86.0 92.3 100.0 104.3 109.3	142.4 149.7 146.6 113.1 117.7 100.0 118.4 150.1 134.3	70.1 73.1 76.0 81.1 90.5 100.0 105.6 106.2 99.9	74.3 78.2 82.7 87.7 92.5 100.0 107.9 113.7 114.3	63.9 67.4 74.3 85.4 93.9 100.1 105.5 109.9 112.7	72.0 75.4 80.7 86.9 93.7 100.0 104.2 107.0	72.8 77.0 81.8 87.2 93.6 100.0 106.5 111.2
	-		ORIGI	NAL (1988-8	9 = 100.0)		·		
1991–92 March April May June	113.1 113.6 113.5 113.5	115.3 115.2 115.2 115.1	109.7 109.7 110.2 110.5	126.5 128.1 135.7 141.9	99.5 99.1 99.5 100.3	114.2 114.9 114.8 114.9	112.9 112.8 113.6 114.2	107.1 107.2 107.1 107.2	111.6 111.8 112.3 112.7
1992-93 July August September October November December January February March April May	113.7 114.5 115.2 115.3 116.3 116.6 117.3 116.8	115.7 115.9 115.9 115.9 116.2 116.2 116.3 116.3 116.4 116.4	110.8 110.8 110.5 111.1 111.1 111.5 111.2 111.6 111.5 111.1	145.9 145.9 145.0 146.6 146.2 141.1 143.2 142.3 138.5 142.2 143.8	101.5 102.2 102.7 102.1 100.9 100.6 98.8 98.3 99.0	115.0 114.9 114.6 114.4 114.5 114.7 114.7 114.7 115.0 115.0	114.2 114.8 115.3 115.4 115.3 115.8 116.6 116.7 117.0	107.6 108.3 108.7 108.9 109.5 110.0 110.2 110.0 109.8 109.7	113.2 113.6 114.0 114.1 114.2 114.1 114.5 114.8 114.3 114.3

<sup>(</sup>a) : Includes household appliances. Source: Price Indexes of Articles Produced By Manufacturing Industry, Australia (6412.0).

TABLE 7.13. TERMS OF TRADE AND INDEXES OF COMPETITIVENESS

	Terms	Index of relative domestic	adjusted	Indexes of prices and unit labour costs adjusted for exchange rate changes (1989–90 = 100.0) (a) (b)			
Period	of trade (1989–90=100.0)	prices (1980=100.0) (a) (c)	Adjusted CPI (d)	Adjusted GDP deflator (e)	Adjusted unit labour costs (f)		
	(1000 00=100.0)	ANNUAL		197			
1984-85 1985-86 1986-87 1987-88 1988-89 1989-90 1990-91 1991-92 1992-93	97.5 88.6 82.5 89.4 100.7 100.0 94.9 92.2 89.1	113.0 103.5 102.3 112.5 133.6 138.4 142.6 146.4 nya	104.9 88.6 79.0 84.0 98.1 100.0 97.0 93.7 nya	108.5 90.4 78.3 83.7 99.1 100.0 95.9 92.1 nya	109.9 91.2 78.6 82.4 96.5 100.0 98.5 94.3 nya		
1990–91 June	91.6	143.9	96.9	95.2	97.8		
1991-92 September December March June	92.3 91.5 92.7 91.7	147.8 148.2 145.4 144.2	98.1 95.5 90.9 90.4	96.8 93.7 88.8 89.0	99.5 95.5 90.6 91.7		
1992–93 September December March June	89.9 89.0 89.8 87.8	137.6 135.2 136.1 nya	84.4 82.3 82.1 nya	82.9 80.4 79.8 nya	85.7 81.5 81.5 nya		

<sup>(</sup>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 relative domestic price of non-traded goods compared with imported goods. The relative domestic price index can be used to indicate possible resource flows between the domestic price and non-traded goods sectors in a small economy that engages in international trade. A decrease in the price of non-traded goods relative to imported goods in the domestic economy — that is, a fall in the relative domestic price — encourages a flow of resources into the traded goods sector, thereby encouragin g additional exports and import replacement. (d) : 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. (e) : 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. (f) : The adjusted unit labour cost index is the ratio of the business sectors of Australia's four major trading partners. Source: Australian Accounts: National Income, Expenditure and Product (5206.0), Australian Bureau of Agricultural and Resource Economics (ABARE) and Department of Treasury.

## 8 LABOUR FORCE AND DEMOGRAPHY

Comme	entary
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8.1	Labour force status of the civilian population : persons
8.2	Labour force status of the civilian population : males
8.3	Labour force status of the civilian population : females
8.4	Unemployment rate by sex and age group
8.5	Unemployed persons: reason for unemployment, duration of unemployment, and proportion with dependants
8.6	Employed persons by industry
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8.9	Estimated resident population and components of population change 93
8.10	Overseas arrivals and departures

#### **RELATED PUBLICATIONS**

Australian Demographic Statistics (3101.0)

Overseas Arrivals and Departures, Australia (3401.0)

The Labour Force, Australia, Preliminary (6202.0)

The Labour Force, Australia (6203.0)

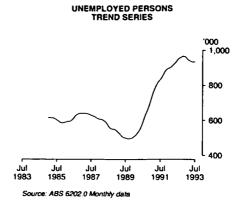
Industrial Disputes, Australia (6321.0)

Job Vacancies and Overtime, Australia (6354.0)

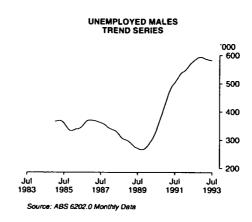
LABOUR FORCE AND DEMOGRAPHY

compared with 13.5 per cent twelve months earlier. ☐ Trend estimates of **employment** have been rising Persons who had last worked full-time for at least two since February 1993, according to the July 1993 weeks over two years ago (i.e. former workers) repre-Labour Force Survey. Trend estimates of full-time sented 31.0 per cent of unemployed persons, employment have been rising since October 1992, compared with 26.1 per cent twelve months earlier. although the rate of rise has slowed over the last five months. Trend estimates of full-time employment for males have been rising since December 1992. Unemployed persons recorded an average duraalthough full-time employment for males aged 15 to tion of unemployment of 58.0 weeks and a median duration of 27 weeks in June 1993, compared with 19 has been falling slowly since March 1993. Trend 50.6 and 26 weeks respectively in June 1992. In June estimates of full-time employment for females have been relatively flat, while full-time employment for 1993, 347,400 persons (37.6 per cent of total unemployed) were long-term unemployed (i.e. had females aged 15 to 19 has been falling since December 1992. The trend in male part-time employment been unemployed for 52 weeks or longer) compared with 307,700 (33.7 per cent) twelve months earlier. rose in each of the three months to July 1993, after falling since September 1992. Trend estimates of female part-time employment rose for the fourth con-☐ The trend estimate of the participation rate has secutive month, after falling since September 1992. been steady at 62.4 per cent since March 1993. For In seasonally adjusted terms, employment remained males, the trend participation rate has been unvirtually unchanged at 7,735,100. It would require a changed at 73.7 per cent since March 1993, and for fall of 1.1 per cent in the seasonally adjusted series females the trend participation rate has been un-(more than three times the historical average monthly changed at 51.3 per cent since April 1993. The movement in the series) in August for trend employseasonally adjusted estimate of the participation rate ment to level off. for July 1993 fell 0.4 percentage points to 62.4 per cent. For males, the participation rate fell 0.5 percent-The trend estimate of unemployment was virtualage points to 73.7 per cent, while for females, the ly unchanged in July 1993, after falling each month participation rate fell 0.2 percentage points to 51.4 per since December 1992. For males, trend estimates of cent. unemployment fell for the seventh successive month, mainly due to the falling trend in the number of males In April 1993, the level of industrial disputation seeking full-time work. Trend estimates of males reported fell. There were 45 disputes reported in seeking part-time work have been rising marginally progress, involving 8,900 employees and the loss of since March 1993. For females, trend estimates of 7,500 working days. By comparison, in March 1993 unemployment were relatively flat. Trend estimates of there were 67 disputes reported in progress, involving females seeking full-time work were also flat, while 152,400 employees and 156,400 working days lost. the trend in the number of females looking for parttime work rose for the third successive month. In July In May 1993, the trend estimate for short-term 1993, the seasonally adjusted estimate of unvisitor arrivals to Australia continued to show employed persons fell 4.4 per cent to 924,300. The strong growth. In original terms, the number of overseasonally adjusted estimate of unemployed males seas visitors was 213,400, 22 per cent more than for fell 6.1 per cent to 564,500, with falls of 5.2 per cent the same period twelve months earlier. Japan and 14.7 per cent in the number of males seeking (52,000), New Zealand (46,800), the United States of full-time and part-time work respectively. For females, America (22,100) and the United Kingdom (17,500) unemployment fell 1.5 per cent to 359,800, reflecting continued to be the major source countries of visitors a fall of 2.9 per cent in the number of females seeking to Australia. When compared with May 1992, arrivals full-time work. The estimate of the number of females from New Zealand and Japan rose 15 per cent and 13 seeking part-time work rose 1.9 per cent. per cent respectively. The trend estimate of the unemployment rate for ☐ The trend estimate for Australian resident July 1993 was 10.8 per cent, unchanged since April departures for short-term overseas trips, which 1993. The seasonally adjusted estimate of the unhad been falling over recent months, rose marginally employment rate was 10.7 per cent, compared with in May 1993. In original terms, the number of resident 11.1 per cent for the previous month. For males, the departures for May 1993 was 185,100. seasonally adjusted estimate of the unemployment rate fell 0.7 percentage points to 11.2 per cent, while for females, the unemployment rate fell 0.1 percent-In the five months to May 1993, 26,050 settlers age points to 9.9 per cent. arrived in Australia, 36 per cent less than for the same period twelve months earlier. The Former Yugoslav Republics (1,910) was the only major source country In June 1993, 38.0 per cent of unemployed perto show a rise in settler arrivals in the five months to sons reported that they were job losers (i.e. they May 1993 when compared with the equivalent period ceased their last job involuntarily) compared with 41.4 in 1992. per cent twelve months earlier. The proportion of the unemployed who were job leavers was 13.1 per cent











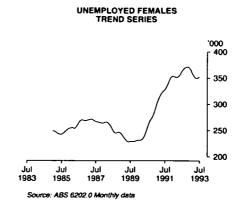


TABLE 8.1. LABOUR FORCE STATUS OF THE CIVILIAN POPULATION: PERSONS

				Thousa	ands				Per c	ent
			Employed					Civilian		
		Full-time						population	Unompl	Partici-
				0-4		Haama	Labour	aged 15+	Unempl-	pation
D-2-4	Aged	Aged 20+	Total	Part- time	Total	Unemp- loyed	Labour force	(a)	oyment rate	rate
Period	15-19	204						- (a)	7410	
				ANNUAL	VERAGE					
1985-86	438.8	5164.8	5603.6	1256.4	6860.0	591.5 635.1	7451.4 7679.5	12130.1 12390.7	7.9 8.3	61.4 62.0
1986–87 1987–88	430.7 425.9	5258.2 5396.8 5590.6	5688.9 5822.7 6036.3 6201.8	1355.4 1433.6 1514.8	7256.3	610.5	7679.5 7866.8	12390.7 12652.5 12913.7	8.3 7.8 6.6	62.2
1988–89	445.8 436.5 359.2	5590.6	6036.3	1514.8	7551.2	535.0 515.0	8086.2 8355.2	12913.7	6.6 6.2	62.6 63.5
1989-90 1000 01	436.5 350.2	5765.2 5759.9	6201.8 6119.1	1638.5 1689.7 1756.7 1805.1	7840.3 7808.8	7136	8522.4	13155.3 13383.9 13598.3 13790.2	8.4	62.0 62.2 62.6 63.5 63.7 63.0
1990–91 1991–92	273.3	5654.1	5927.4 5892.1	1756.7	7684.1	888.9 949.3	8572.9	13598.3	10.4	63.0
1992-93	273.3 247.8	5644.2	5892.1	1805.1	7044.4 7256.3 7551.2 7840.3 7808.8 7684.1 7697.2	949.3	8646.5	13790.2	11.0	62.7 
	ANN	UAL AVERA	GE — PEF	RCENTAGE	CHANGE F	ROM PRE		AR (b)		
1985–86 1986–87 1987–88 1988–89	2.2 -1.8	3.6 1.8 2.6	3.5 1.5 2.4	7.7 7.9	4.3 2.7	-4.5 7.4	3.5 3.1	2.0 2.1	-0.7 0.3	0.9 0.6
1900-07 1987-88	-1.0 -1.1	2.6	2.4	5.8	3.0	-3.9	2.4	2.1 2.1	0.5	0.2
1988-89	4.7	3.6	3.7	5.8 5.7	4.1	-12.4	2.8 3.3 2.0	2.1	-1.1	0.4 0.9
1989-90	-2.1 -17.7	3.1	2.7 -1.3	8.2 3.1 4.0	3.8 -0.4	-3.8 38.6	3.3	1.9 1.7	-0.5 2.2 2.0	0.9
1990–91 1991–92	-17.7 -23.9	0.1 1.8	-1.3 -3.1	4.0	-1.6	24.6	0.6 0.9	1.6	2.0	0.2 -0.6
1992-93	-23.9 -9.3	-0.2	-0.6	2.8	0.2	6.8	0.9	1.4	0.6	
		SE	ASONALL'	Y ADJUSTE	D UNLESS	FOOTNOT	ED			
1991-92	256.1	5611.8	5867.9	1801 1	7668.9	913.4	8582.4	13673.7	10.6	62.8
May June	247.9	5615.5	5863.4	1801.1 1830.6	7694.1	957.4	8651.5	13689.3	11.1	63.2
1992-93	054.0	FC00 0	E000 6	1040.0	7722 5	052.5	9695 A	13705 B	11.0	63.4
July August	251.8 248.4	5613.5	5882.6 5861.9	1862.6	7724.5	945.6	8670.0	13722.2	10.9	63.4 63.2
September	248.4 247.0 248.1	5630.8 5613.5 5611.5 5614.2 5608.8	5858.5 5862.3 5855.8	1849.8 1862.6 1834.4 1842.3 1796.8	7732.5 7724.5 7692.9	952.5 945.6 932.4 972.9 971.2	8685.0 8670.0 8625.3 8677.5	13705.8 13722.2 13738.6 13753.6 13768.6 13783.6 13783.3	10.8 11.2 11.3	62.8
October	248.1	5614.2	5862.3	1842.3	7704.6	972.9	8677.5	13753.6	11.2	63.1 62.6
November December	247.0 247.1	5608.8	5855.8 5870.4	1790.0	7652.0 7663.7	971.2 973.6	8637.3	13783.6	11.3	62.7
January	261.0	5623.4 5642.8	5870.4 5903.7	1793.3 1822.3 1765.4	7726.1	973.6 954.0	8680.0	13799.3	11.3 11.0	62.9
February	249.3 242.5	5644.5 5698.4	5893.8	1765.4	7659.2	956.3 941.3	8623.8 8637.3 8680.0 8615.5 8668.6	13814.9 13830.6	11.1	62.4 62.7
March April	242.5 244.9	5659.4 5659.6	5940.9 5904.5	1786.4 1747.5	7692.9 7704.6 7652.6 7663.7 7726.1 7659.2 7727.3 7652.0 7696.9	914.2	8566.1	13842.8	10.9 10.7	61.9
April May	242.5	5659.6 5672.6 5711.8	5904.5 5915.1	1747.5 1781.8	7696.9	924.8	8621.7	13842.8 13855.0	10.7	62.7 62.9 62.4 62.7 61.9 62.2
June	243.4	5711.8	5955.2	1780.8	7736.0	966.4	8702.3	13867.2	11.1	62.8
1993–94 July	233.0	5684.8	5917.8	1817.3	7735.1	924.3	8659.4	13879.4	10.7	62.4
				PERCENTAC		E FROM PR	REVIOUS	MONTH (b)		
	<u> </u>									
1992-93	5.6	0.2	0.6	1.6	0.0	_2 n	0.5	0.1	-0.3	0.2
January February	5.6 _4.5	0.3 0.0	0.6 0.2	1.6 -3.1	0.8 -0.9	-2.0 0.2	0.5 0.7	0.1	0.1	0.2 -0.5
March	5.6 -4.5 -2.7	1.0	0.8	12	0.9	-16	0.6	0.1	-0.2 -0.2	0.3 -0.8
April May	1.0	-0.7	-0.6	-2.2 2.0	-1.0	-2.9	-1.2	0.1 0.1	-0.2 0.1	-0.8 0.3
May June	-1.0 0.4	0.2 0.7	-0.6 0.2 0.7	-0.1	0.6 0.5	-2.9 1.2 4.5	0.6 0.9	0.1	0.4	0.5
1993–94 July	-4.3	-0.5	-0.6	2.1	0.0	-4.4	-0.5	0.1	-0.4	-0.4
			PERCENT	AGE CHAN	GE EROM	PREVIOUS	MONTH (	(b)		
		THEND		AGE OTIVIT	<u>ae main</u>				-	
1992-93 January	0.0	02	0.2	-0.7	0.0	-0.6	-0.1	0.1	0.1	<b>-0</b> .1
February	-0.4	0.2 0.2	0.2 0.2	-0.5	0.0	-0.9	-0.1	0.1	<b>–0.1</b>	-0.1
March	-0.8	0.2 0.2	0.2	-0.3	0.1	-0.9	0.0		-0.1	-0.1
April May	-1.1 -1.1	0.2 0.1	0.1 0.1	0.0 0.2	0.1 0.1	-0.6 -0.3	0.0 0.1		-0.1 0.0	0.0 0.0
мау June	-1.1 -1.0	0.1	0.1	0.3	0.1	-0.1	ŏ.1	0.1	0.0	ŏ.č
1993–94 July	-1.1	0.1	0.0	0.3	0.1	0.1	0.1	0.1	0.0	0.0
	***			-,-						

<sup>(</sup>a) : Series is non-seasonal. Original data provided instead of seasonally adjusted and trend data. (b) : For unemployment and participation rates, the changes are given as percentage points. Source: The Labour Force, Australia, Preliminary (6202.0).

				Thous	ands				Per o	ent
			Employed					Civilian		
		Full-time						population	Linomol	Dortio
	Aged	Aged		Part-		Unemp-	Labour	aged 15+	Unempl- oyment	Partic- ipation
Period	15-19	20+	Total	time	Total	loyed	force	(a)	rate	rate
<u> </u>					AVERAGE					
1985-86	246.6	3683.7	3930.3		4197.5	340.7	4538.1	5979.8	7.5	75.9
1986–87 1987–88 1988–89	244.0 244.5	3723.4 3798.8	3967.4	267.1 286.8 311.1	4254.1 4354.4	365.9	4620.0 4699.4	6110.1	7.5 7.9 7.3 6.2 5.8	75.9 75.6 75.3 75.2 75.5
1988-89	260.8	3909.6	4043.3 4170.3	311.1	4354.4 4494.3	345.0 295.9	4699.4 4790.2	6240.2 6370.8	7.3 6.2	75.3 75.2
1989-90	257.4	3997.5	4254.9	324.0 367.2	4622.2	282.6	4904.7	6492.4	5.8	75.5
1990-91 1991-92	212.6 167.1	3964.9 3862.2	4177.5 4029.3	385.3 429.8	4562.9 4459.2	421.0 541.7	4983.9 5000.9	6606.9 6711.6	8.4	75.4 74.5
1992-93	153.0	3844.2	3997.2	449.6	4446.8	588.0	5034.9	6802.4	10.8 11.7	75.4 74.5 74.0
	ANN	JAL AVERA	GE — PER	CENTAGE	CHANGE F	ROM PRE	/IOUS YE	AR (b)		
1985–86 1986–87	2.5 -1.0	2.9 1.1 2.0	2.8 0.9	6.4 7.3 8.5	3.1 1.4	-8.3 7.4	2.1 1.8	2.1 2.2 2.1	-0.9 0.4	0.0 -0.3 -0.3
1987–88	0.2	2.0	1.9	8.5	2.4	-5.7	1.7	2.1	-0. <del>4</del>	-0.3 -0.3
1988–89	6.6 -1.3	29	3.1	4.1	3.2	-14.2	1.9	2.1	-1.2	-0.1
1989-90 1990-91	-1.3 -17.4	2.2 -0.8	2.0 -1.8	13.3	2.8 -1.3	-4.5 48 9	2.4 1.6	1.9 1.8	-0.4 2.7	0.4
1991-92	-21.3	-2.6	-3.5	4.9 11.6	-2.3	48.9 28.7	0.3	1.6	2.7 2.4	-0.1 -0.9
1992-93	<del>-8</del> .5	-0.5 	-0.8 	4.6	-0.3	8.5	0.7	1.4	0.9	-0.5
_	<del></del>	SE	ASONALLY	ADJUSTE	D UNLESS	FOOTNOT	ED			
1991-92 May	163.6	3824.9	3988.5	455.1	4443.6	565.3	5008.8	6747.3	11.3	74.2
June	154.1	3837.2	3991.3	462.9	4454.2	588.0	5042.2	6754.5	11.7	74.2 74.6
1992-93 July	155.9	3849.9	4005.8	466.4	4472.2	585.2	5057.5	6760 1	11.6	74.0
August	154.9	3838.7 3838.4	3993.6	469.1	4472.2 4462.6	578.3	5040.9	6762.1 6769.7	11.5	74.8 74.5
September	149.6	3838.4	3988.0	457.6	4445.5	571.2	5040.9 5016.7	6777.3	11.4	74.0
October November	149.7 150.8	3837.0 3825.3	3986.7 3976.1	462.1 440.3	4448.8 4416.5	597.3 603.9	5046.1 5020.3	6784.6 6791.8	11.8 12.0	74.4 73.9
December	151.4	3825.6	3977.0	451.2	4428.2	596.9	5025.1	6799.0 6806.7	11 9	73.9
January	158.2	3835.3 3840.4	3993.5 3993.1	451.2 471.1 427.0	4464.6	591.6	5025.1 5056.2	6806.7	11.7	74.3
February March	158.2 152.7 153.4	3840.4 3864.2	3993.1 4017.5	427.0 446.0	4420.1 4463.6	588.4 574.7	5008.5 5038.3	6814.5 6822.2	11.7 11.4	73.9 74.3 73.5 73.9
April May	152.4 151.4	3840 0	3993.3	430.2 434.2	4423.5	590.6	5014.1	6828.0	11.8	73.4
May June	151.4 155.7	3859.0 3876.3	4010.4 4031.9	434.2 441.9	4444.6 4473.8	583.8 601.0	5028.4 5074.8	6833.8 6839.6	11.6 11.8	73.6 74.2
1993-94 July	149.0	3867.7	4016.8	462.1	4478.9	564.5	5043.4	6845.3	44.0	
									11.2	73.7
<del></del>	SEASON	ALLY ADJU	STED — PE	HCENTAG	SE CHANGI	FROM PR	REVIOUS	MONTH (b)		
1992-93 January	4.5	0.3	0.4	4.4	0.0	0.0	0.0		2.0	
February	4.5 -3.5	0.3	0.0	4.4 -9.4	0.8 -1.0	-0.9 -0.5	0.6 -0.9	0.1 0.1	-0.2 0.0	0.4 -0.8
March	0.4	0.6	0.6	4.5	1.0	-2.3 2.8	0.6	0.1	-0.3	0.4
April May	-0.6 -0.7	-0.6 0.5	-0.6 0.4	-3.6 0.9	-0.9	2.8 -1.2	-0.5	0.1 0.1	0.4	-0.4
June	2.8	0.4	0.5	1.8	0.5 0.7	2.9	0.3 0.9	0.1	-0.2 0.2	0.1 0.6
1993–94 July	-4.3	-0.2	-0.4	4.6	0.1	-6.1	-0.6	0.1	-0.7	-0.5
	<u>.                                    </u>	TREND —	PERCENTA	GE CHANG						
4000.00							<u>`</u>	<u> </u>	<del></del>	
1992-93 January	0.5	0.1	0.1	-0.9	0.0	-0.2	0.0	0.1	0.0	0.1
February	0.5 0.3	0.1 0.2	0.2	-0.9	0.0	-0.2 -0.4	0.0	0. 1 0. 1	-0.0 -0.1	-0.1 -0.1
March	-0.1	0.2	0.2 0.2	-0.6	0.1	-0.5	0.0	0.1	-0.1	-0.1
April May	-0.3 -0.4	0.2 0.2 0.2	0.2 0.1	-0.2 0.2	0.1 0.1	-0.3 -0.2	0.1 0.1	0.1 0.1	0.0 0.0	0.0 0.0
June	-0.4	0.1	0.1	0.5	0.2	-0.2 -0.2	0.1	0.1	0.0	0.0
1993–94 July	-0.5	0.1	0.1	0.7	0.1	-0.3	0.1	0.1	0.0	0.0
	0.0	· · ·	<b></b>	<b>U.</b> ,	0.1	0.0	0.1	0.1	0.0	0.0

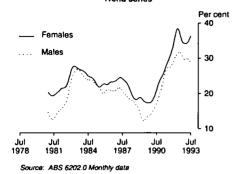
<sup>(</sup>a) : For civilian population aged 15+ seasonally adjusted and trend estimates are not available. Original data provided. (b) : For unemployment and participation rates, the changes are given as percentage points. Source: The Labour Force, Australia, Preliminary (6202.0).

TABLE 8.3. LABOUR FORCE STATUS OF THE CIVILIAN POPULATION: FEMALES

				Thous				Per cent		
				Civilian						
Period		Full-time Aged				Unemp-	Labour	population aged 15+	Unempl- oyment	Partic- ipation rate
	Aged			Part-						
	15-19	20+	Total	time	Total	loyed	force	(a)	rate	
		_		ANNUAL	AVERAGE			-		
1985-86	192.2 186.7	1481.1	1673.3 1721.5 1779.4	989.3 1068.7 1122.6 1190.9	2662.5 2790.2 2901.9	250.8 269.3 265.5	2913.3	6150.4 6280.6	8.6 8.8	47.4 48.7
1986-87 1987-88	181.4	1534.8 1598.0	1779.4	1122.6	2901.9	265.5	3059.5 3167.4	6280.6 6412.3	8.4 7.3	49.4 50.4
1988-89 1989-90	185.0 179.1	1681.0 1767.7	1866.0 1946.8	1190.9 1271.3	3056.9 3218.1	239.2 232.4 292.6	3296.0 3450.5	6542.8 6662.9	6.7	50.4 51.8
1990-91 1991-92	146.6 106.2	1794.9 1791.9	1941.6 1898.0	1304.4 1326.9	3245.9 3224.9	292.6	3538.5 3572.1	6776.9 6886.7	8.3 9.7	51.8 52.2 51.9 51.7
1992-93	94.8	1800.0	1894.9	1355.5	3250.4	347.2 361.2	3611.6	6987.8	10.0	51.7
	ANN	UAL AVERA	GE — PER	CENTAGE	CHANGE F	ROM PRE	VIOUS YE	AR (b)		
1985-86 1986-87	1.8 -2.9	5.6 3.6	5.2 2.9	8.1 8.0	6.2 4.8	1.2 7.3	5.8 5.0	2.0 2.1	-0.4 0.2	1.7 1.3
198788	-2.8	4 1	3.4	5.0	4.0	_1 4	3.5	2.1	-0.4	1.3 0.7
1988-89 1989-90	-2.9 -2.8 2.0 -3.2 -18.1	5.2 5.2 1.5	4.9 4.3	6.1 6.8	5.3 5.3	-9.9 -2.8 25.9 18.6	4.1 4.7	2.0 1.8	-1.1 -0.5	1.0 1.4
1990-91	-18.1	1.5	-0.3	2.6	0.9	25.9	2.5	1.7	1.5	1.4 0.4 -0.3
1991-92 1992-93	-27.5 -10.7	-0.2 0.5	-2.2 -0.2	1.7 2.2	-0.6 0.8	18.6 4.1	0.9 1.1	1.6 1.5	1.5 0.3	-0.3 -0.2
		SE	ASONALLY	ADJUSTE	D UNLESS	FOOTNOT	ED			
1991-92 May	92.5	1786 9	1879 4	1346.0	3225 4	348.1	3573 5	6926.4	9.7	51.6
June	92.5 93.8	1786.9 1778.3	1879.4 1872.1	1346.0 1367.8	3225.4 3239.9	369.4	3573.5 3609.3	6934.8	10.2	52.0
1992-93 July	95.9	1780.9	1876 8	1383.4	3260.2	367.3	3627.5	6943.6	10.1	52.2
August	95.9 93.5	1774.8 1773.1 1777.2 1783.6	1876.8 1868.3	1393.5 1376.8	3261.8	267.0	3629.1	6952.4	10.1	52.2 52.2
September October	97.5 98.3	1//3.1 1777.2	1870.6 1875.5 1879.7	1376.8 1380.3	3247.4 3255.8	361.2 375.6 367.4 376.7 362.4 367.9	3608.6 3631.4	6961.3 6969.1	10.0 10.3	51.8 52.1
November	96.1	1783.6	1879.7	1356.4	3236.1 3235.5	367.4	3603.5	6976.8	10.2	51.6
December January	95.7 102.7	1797.7 1807.5	1893.4 1910.2 1900.7	1342.1 1351.2 1338.4	3235.5 3261.4	3/6./ 362.4	3612.2 3623.8 3607.0	6984.6 6992.5	10.4 10.0	51.7 51.8
February	966	1807.5 1804.0	1900.7	1338.4	3261.4 3239.1	367.9	3607.0	6992.5 7000.5	10.2	51.8 51.5
March Anril	89.1 92.5 91.1	1834.2 1818.7	1923.3 1911.2	1340.4 1317.3	3263.7 3228.5	3666	3630.3 3552.0	7008.4 7014.8	10.1 9.1	51.8 50.6
April May	91.1	1834.2 1818.7 1813.6 1835.5	1923.3 1911.2 1904.7 1923.3	1347.6 1338.9	3252.3 3262.1	323.5 341.0	3593.2	7008.4 7014.8 7021.2 7027.6	9.5 10.1	51.2 51.6
June	87.8	1835.5	1923.3	1338.9	3262.1	365.4	3627.5	7027.6	10.1	51.6
1993-94 July	84.0	1817.1	1901.1	1355.2	3256.3	359.8	3616.0	7034.1	9.9	51.4
	SEASON	ALLY ADJU	STED — PI	ERCENTAG	E CHANG	E FROM PF	REVIOUS	MONTH (b)		
1992-93										
January	7.3	0.5	0.9	0.7	0.8	-3.8	0.3	0.1	-0.4	0.1 -0.3 0.3 -1.2
February March	-5.9 -7.7	0.2 1.7	-0.5 1.2	-1.0 0.1	-0.7 0.8	1.5 -0.4	-0.5 0.6	0.1 0.1	0.2 -0.1	-0.3 0.3
April May	3.8	-0.8	-0.6	-1.7	-1.1	-11.7	-2.2	0.1	-1.0	-1.2
May June	−1.5 −3.6	−0.3 1.2	-0.3 1.0	2. <b>3</b> -0.6	0.7 0.3	5.4 7.2	1.2 1.0	0. 1 0. 1	0.4 0.6	0.5 0.4
1993-94 July	-4.4	-1.0	-1.2	1.2	-0.2	-1.5	-0.3	0.1	-0.1	-0.2
	-	TREND I	PERCENTA		GE FROM F		MONTH (	o)		
	<del></del>							<del></del>		
1992-93 January	-0.7	0.5	0.4	-0.6	0.0	-1.1	0.1	0.1	-0.1	-0.1
February	-1.4	0.4	0.3	-0.4	0.0	-1.6	-0.1	0.1	-0.1	-0.1
March April	-2.0 -2.3	0.3 0.2	0.2 0.1	-0.2 0.0	0.0 0.1	-1.6 -1.0	-0.1 -0.1	0.1 0.1	-0.1 -0.1	-0.1 -0.1
May	-2.3	0.1	0.0	0.1	0.1	-0.4	0.0	0.1	0.0	0.0
June 1003 04	-2.2	0.1	0.0	0.2	0.1	0.1	0.1	0.1	0.0	0.0
1993–94 July	-2.2	0.0	-0.1	0.2	0.0	0.6	0.1	0.1	0.1	0.0

<sup>(</sup>a) : For civilian population aged 15+ seasonally adjusted and trend estimates are not available. Original data provided. (b) : For unemployment and participation rates, the changes are given as percentage points. Source: The Labour Force, Australia, Preliminary (6202.0).

#### UNEMPLOYMENT RATES 15-19 YEARS LOOKING FOR FULL-TIME WORK Trend series



# UNEMPLOYMENT RATES 20 YEARS AND OVER LOOKING FOR FULL-TIME WORK Trend sories

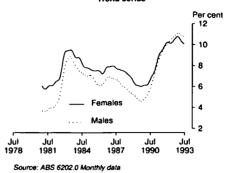


TABLE 8.4. UNEMPLOYMENT RATE BY SEX AND AGE GROUP (a)

Period	Males, looking for —				Females, looking for —				Persons, looking for —			
	Part-	Full-time work			Part-	Full-time work			Part-	Full-time work		
	time work	Aged 15-19	Aged 20+	Total	time work	Aged 15-19	Aged 20+	Total	time work	Aged 15–19	Aged 20+	Tota
				ANNUAL	AVERAG	SE (PER C	ENT)					
1985-86 1986-87 1987-88 1988-89 1989-90 1990-91 1991-92 1992-93	9.5 9.4 9.9 9.1 8.6 10.2 9.3 10.1	20.8 21.0 19.0 15.0 14.2 21.9 29.0 30.1	6.3 6.8 6.2 5.3 4.9 7.4 10.0	7.4 7.8 7.1 5.9 5.5 8.3 11.0	7.2 6.9 6.8 6.2 5.7 6.5 6.6	22.4 23.8 22.2 18.4 17.9 24.7 33.9 34.9	7.4 7.8 7.6 6.6 6.1 7.9 10.0 10.5	9.4 9.9 9.3 7.9 7.4 9.4 11.8 12.1	7.7 7.5 7.5 6.8 6.4 7.4 7.3 7.7	21.5 22.3 20.4 16.4 15.8 23.1 30.9 32.1	6.6 7.1 6.6 5.7 5.3 7.6 10.0 10.8	8.0 8.5 7.8 6.6 6.1 8.6 11.2
			SE	ASONAL	LY ADJU	STED (PE	R CENT)					
1991-92 May June	8.3 9.9	30.4 32.0	10.6 10.8	11.6 11.9	6.3 6.9	38.8 39.9	10.0 10.3	12.1 12.5	6.8 7.7	33.7 35.2	10.4 10.7	11.8 12.1
1992–93 July August September October November December January February March April May June	9.2 9.8 9.1 10.8 11.1 10.3 8.2 10.0 10.1 11.2 10.7	32.1 31.3 31.9 31.2 30.3 28.1 28.0 31.9 29.1 31.3 29.5 28.5	10.8 10.6 10.6 11.0 11.2 11.3 10.9 10.7 10.8 10.8 11.1	11.8 11.7 11.6 12.0 12.1 12.1 12.1 11.9 11.5 11.8 11.7	6.9 7.2 7.1 7.2 7.1 7.2 6.7 7.0 6.6 5.8 6.7 7.0	38.2 37.5 32.0 34.0 36.1 35.3 33.6 35.3 33.8 33.4 38.4	10.4 10.3 10.6 10.9 10.5 10.9 10.6 10.8 9.7 9.9 10.2	12.4 12.2 12.0 12.5 12.3 12.6 12.2 12.3 12.4 11.2 11.4 12.1	7.5 7.9 7.6 8.1 8.0 7.1 7.7 7.5 7.2 7.7 8.0	34.6 33.8 31.9 32.4 32.6 31.2 30.2 32.5 31.5 32.3 31.0 32.4	10.6 10.5 10.6 11.0 11.0 11.2 11.1 10.7 10.5 10.5	12.0 11.8 11.8 12.1 12.2 12.2 12.1 11.8 11.7 11.6
1993-94 July	9.2	28.2	10.6	11.4	7.1	35.8	10.4	11.9	7.6	31.1	10.5	11.6
				TF	REND (PE	R CENT)						
1991-92 May June	8.8 9.0	31.1 31.5	10.5 10.6	11.6 11.7	6.4 6.6	38.5 38.4	10.2 10.2	12.2 12.2	7.1 7.2	34.1 34.2	10.4 10.5	11.8 11.9
1992–93 July August September October November December January February March April May June	9.4 9.8 10.0 10.1 10.1 10.0 9.9 10.0 10.2 10.4 10.5	31.7 31.7 31.3 30.7 30.0 29.6 29.8 29.9 29.9 29.6 29.3	10.7 10.8 10.9 11.0 11.1 11.1 11.0 10.9 10.8 10.8	11.7 11.8 11.9 11.9 12.0 12.0 11.9 11.8 11.7 11.7	6.9 7.1 7.2 7.2 7.0 6.9 6.6 6.6 6.6 6.6	37.6 36.6 35.6 34.8 34.4 34.2 34.2 34.3 34.6 35.1	10.3 10.4 10.6 10.7 10.8 10.8 10.7 10.6 10.4 10.3 10.2 10.1	12.3 12.3 12.4 12.4 12.4 12.3 12.2 12.0 11.8 11.8	7.5 7.7 7.9 7.9 7.8 7.6 7.5 7.5 7.6 7.7	34.1 33.7 33.0 32.4 31.8 31.5 31.5 31.6 31.7 31.8 31.8	10.6 10.7 10.8 10.9 11.0 11.0 10.9 10.0 10.0 10.6	11.9 12.0 12.1 12.1 12.1 12.1 11.9 11.8 11.7
1993–94 July	10.5	28.8	10.8	11.6	6.8	36.4	10.1	11.7	7.8	31.7	10.6	11.7

<sup>(</sup>a) : For unemployment rates for total males, females and persons, use Tables 8.1, 8.2 and 8.3. Source: The Labour Force, Australia, Preliminary (6202.0).

### UNEMPLOYED PERSONS PROPORTION OF UNEMPLOYED THAT IS LONG TERM

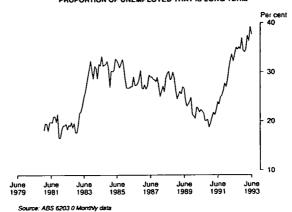


TABLE 8.5. UNEMPLOYED PERSONS: REASON FOR UNEMPLOYMENT, DURATION OF UNEMPLOYMENT, AND PROPORTION WITH DEPENDANTS

	Reason	for unemployn	nent (per cent	of unemployed	) (a)	Duration	of unemploy	ment (b)	
Period	Job loser	Job leaver	Stood down	Looking for first job	Former workers	Average (weeks)	Median (weeks)	Proportion unemployed long-term (per cent)	Proportion with dependants (per cent)
<del></del>			AN	NUAL AVER	AGE				
1985-86 1986-87 1987-88 1988-89 1989-90 1990-91 1991-92 1992-93	na 34.5 32.7 29.6 30.7 39.8 42.9 38.2	na 18.3 18.9 20.3 22.1 19.0 14.8 12.7	2.0 2.0 2.3 2.6 3.1 2.9 2.5 2.2	na 18.5 18.9 18.9 17.9 16.7 16.7	na 26.7 27.1 28.6 26.2 21.6 23.1 29.0	46.9 46.8 49.0 42.2 39.4 45.5 53.8	19 19 18 16 12 14 23 27	29.2 27.9 27.8 27.3 22.7 21.1 28.9 35.9	26.1 28.6 28.7 29.5 28.9 28.7 29.5 30.1
				ORIGINAL					
1991–92 April May June	42.0 42.6 41.4	13.3 13.1 13.5	2.3 2.2 2.6	16.1 16.5 16.4	26.2 25.5 26.1	48.4 50.3 50.6	25 25 26	33.7 32.2 33.7	30.8 30.1 30.2
1992–93 July August September October November December January February March April May June	42.1 40.7 41.1 39.0 37.1 36.3 37.4 37.0 34.9 37.3 37.5 38.0	13 3 13 2 12 5 13 5 13 8 12 1 11 6 12 2 12 5 12 3 12 4 13 1	2.7 2.1 2.2 2.7 2.4 2.1 1.7 2.5 1.7 2.3	15.4 18.0 17.1 17.6 21.3 21.3 19.9 18.8 16.9 16.3	26.6 25.9 26.0 27.8 29.2 28.6 27.9 29.5 32.1 31.0	52.1 51.2 53.2 54.4 56.3 50.7 52.0 51.4 53.9 53.9 58.8 58.0	28 30 31 32 33 26 25 23 25 24 26 27	35.1 34.6 35.2 34.6 37.0 34.5 34.1 37.5 36.3 37.6	29.3 29.1 30.2 30.0 30.2 29.3 28.6 30.7 31.5 31.1 30.6

<sup>(</sup>a) : Reason for leaving last full-time job unless looking for first job. (b) : Long-term unemployed are those persons classified as unemployed for 52 weeks or more. Source: The Labour Force, Australia (6203.0).

# EMPLOYED PERSONS BY INDUSTRY Change from same quarter of previous year

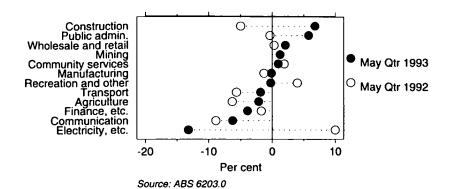


TABLE 8.6. EMPLOYED PERSONS BY INDUSTRY (a)

	<del></del>	<u>'</u>	ABLE 0.0	. ENIFEC	TEDFE	N30N3	51 11100	SINI (a	,			
	Agric-			Floor		14/hala	T		Finance	Dublin		Recre-
	ulture,			Elect-		Whole-	Trans-		Finance,	Public adminis-		ation, persona
	forestry,			ricity,		sale and	port and	Commu-	property and	tration	Comm-	and
	fishing and		Manufac-	gas and	Const-	retail	storage	nication	business	and	unity	othei
Period	anu hunting	Mining	turing	water	ruction	trade	Sivrage (b)	(b)	services	defence	services	services
				ANN	UAL AVE	RAGE ('0	00)					
1984–85	402.7	93.6	1150.0	139.4	456.7	1302.5 1379.2	359.4	140.1	629.3	322.9	1143.5	433.9 453.3
1985-86	426.4 420.4	105.8	1142.0 1138.3 1174.6	144.2	456.7 474.1 499.6	1379.2 1411.3	375.2 390.9	144.1 140.6	690.6 727.2	330.2 333.6	1184.5 1243.7	453.3 480.1
1986–87 1987–88	420.4 416.7	101.0 97.7	1138.3	133.0 124.2	499.6 503.8	1411.3	386.2	135.3	774.7	346.8	1266.2	519.2
1988-89	432.2	98.0	1218.5	119.4	567.5	1552.7	389.0	137.7	830.0	324.9	1266.2 1330.4	530 0
1989-90	425.7	104.4	1220.8	109.2	600.1	1640.7	397.3	140.0 141.9	896.5	345.2 362.6	1367.9	583.2
1990-91 1991-92	433.8 409.0	96.0	1167.4 1111.6	104.2 107.6	571.3 518.2	1620.9 1596.5	399.6 389.7	141.9 132.0	897.3 884.8	362.6 353.2	1408.4	584.9
1992-93	405.9	91.2 88.7	1115.2	98.9	535.8	1608.9	372.7	115.5	870.5	369.9	1452.7 1460.2	583.2 584.9 624.0 622.3
		ANNUAL	AVERAGI	E — PERO	CENTAGE	CHANG	E FROM	PREVIOL	JS YEAR			
1984-85	-1.1	-4.1	0.9	-2.5 3.4	11.4	3.9 5.9 2.3 4.4	-1.2 4.4 4.2 -1.2 0.7	0.9	5.5	1.1	5.2	5.2
1985-86	5.9 -1.4	13.0	-0.7	3.4 -7.7	3.8 5.4	5.9	4.4	2.9 -2.4	9.8	2.3 1.0	3.6 5.0	4.5 5.0
1986-87 1987-88	-0.9	-4.5 -3.3	-0.3 3.2 3.7	-6.6	0.8	4.4	-1.2	-3.8	5.3 6.5 7.1	4.0	1.8	8.1
1988-89	3.7	0.3	3.7	-3.9	12.6 5.7	5.3 5.7	0.7	1.8	7.1	-6.3	5.1	4.0
1989-90	-1.5	6.6	0.2	-8.6	5.7	5.7	2.1	1.6	8.0	6.2	2.8	8.0
1990-91 1991-92	1.9 -5.7	8.1 -5.0	-4.4 -4.8	-4.6 3.3	-4.8	-1.2 -1.5	0.6 -2.5	1.4 -7.0	0.1 -1.4	5.1 -2.6	3.0 3.1	0.3 6.7
1992-93	-5.7 -0.7	-5.0 -2.8	0.3	-8.1	-9.3 3.4	0.8	-2.5 -4.4	-12.5	-1.6	4.7	0.5	5.2 4.5 5.9 8.1 4.0 8.0 0.3 6.7 –0.3
		_	SEASONA	LLY ADJI	JSTED U	NLESS F	оотнот	ED ('000)				
1990-91 May	422.9	90.0	1125.4	100.7	542.4	1606.0	404.1	136.0	900.3	351.9	1412.4	605.7
1991-92										000 7	4440.5	040.0
August	418.5 412.1	96.3	1112.4 1113.5	105.1 105.6	516.3 528.9	1601.1 1581.6	399.2 393.7	132.5 133.1	892.3 882.3	360.7 346.4	1446.5 1453.4	616.6 621.7
November February	412.1 409.2	96.3 87.2 90.2	1109.6	108.9	512.7	1592.0	384.2	138.4	879.5	355.1	1473.0	626.9
May	396.3	91.2	1111.2	110.8	515.4	1611.4	381.6	123.8	885.3	350.7	1439.3	630.1
1992-93				400.0	500.0	4004.0	075.0	445.0	007.0	047.0	1470.0	C40 E
August	409.5	92.2	1111.4	106.6 95.4	532.8 528.4	1604.6 1579.2	375.0 362.1	115.6 118.3	897.0 889.0	347.2 374.7	1470.3 1462.7	642.5
November February	407.8 418.7	87.6 82.9	1132.5 1107.1	95.4 97.6	526.4 531.7	1605.9	379.0	111.9	845.8	386.8	1455.4	607.3 611.3
May	387.9	92.4	1109.6	96.1	550.2	1645.9	374.6	116.1	850.6	386.8 370.9	1453.0	628.6
		PERCE	NTAGE CH	IANGE F	ROM SAM	1E QUAR	TER OF F	PREVIOU	SYEAR			
		1.3	-1.3	10.0	-5.0	0.3	-5.6	-8.9	-1.7	-0.3	1.9	4.0
1991-92 May		1.5		10.5	5.5	0.0	0.0	5.5		3.0		
Мау	-6.3											
May 1992-93		-4.3	-0.1	1.5	3.2	0.2	-6.1	-12.7	0.5	-3.7	1.6	4.2
May 1992-93 August November	-2.2 -1.1	-4.3 0.4	-0.1 1.7	1.5 -9.6	3.2 -0.1	0.2 -0.2	-6.1 -8.0	-11.2	0.8	8.2	0.6	4.2 -2.3
May 1992-93 August		-4.3 0.4 -8.1 1.3	-0.1 1.7 -0.2 -0.1	1.5 -9.6 -10.4 -13.2	3.2 -0.1 3.7 6.8	0.2 -0.2 0.9 2.1	-6.1 -8.0 -1.4 -1.8			-3.7 8.2 8.9 5.8	1.6 0.6 -1.2 1.0	4.2 -2.3 -2.5 -0.2

<sup>(</sup>a) : Unpublished data available as a special data service provided by the Labour Force Section, ABS. (b) : Seasonally adjusted data not available. Original data provided. Source: The Labour Force, Australia (6203.0).

TABLE 8.7. JOB VACANCIES AND OVERTIME

	Job vacancie	es ('000)	Job vacancies	Overtime hours p	er employee	Percentage of working or	
Period	Manufac- turing(a)	All industries	per thousand unemployed	Manufac- turing	All industries	Manufac- turing(a)	Al industries
			ANNUAL AVE	RAGE			
1984-85 1985-86 1986-87 1987-88 1988-89 1989-90 1990-91 1991-92 1992-93	8.7 11.3 12.6 13.8 14.5 11.3 5.0 3.0	47.2 54.4 54.2 57.2 69.5 59.5 34.1 25.6 29.3	76.6 91.8 86.1 95.0 130.2 117.7 50.7 29.1 31.0	2.4 2.5 2.6 2.7 3.0 3.2 2.5 2.5 2.7	1.2 1.2 1.2 1.3 1.4 1.4 1.2 1.1	30.7 32.3 33.4 34.1 35.2 37.0 31.2 31.9 32.5	17.2 18.3 17.9 19.0 19.1 19.4 17.0 15.9
		SEASONALL	Y ADJUSTED U	INLESS FOOTNO	TED		
1990–91 17 May	3.4	26.3	32.6	2.4	1,1	30.6	16.3
1991–92 16 August 15 November 21 February 15 May	3.0 3.3 2.5 3.3	24.6 25.8 26.6 25.4	29.3 29.0 29.4 27.8	2.5 2.4 2.5 2.6	1.1 1.1 1.1 1.1	31.1 32.7 31.5 32.2	15.8 15.8 16.2 15.8
1992-93 21 August 20 November 19 February 21 May	3.4 4.5 2.6 3.4	26.8 30.2 28.9 31.6	28.4 31.1 30.2 34.2	2.5 2.7 2.9 2.8	1.1 1.1 1.2 1.2	30.2 34.3 32.5 32.9	15.9 15.9 16.0 16.4

<sup>(</sup>a) Seasonally adjusted data not available. Original data provided. Source: Job Vacancies and Overtime, Australia (6354.0).

TABLE 8.8. INDUSTRIAL DISPUTES IN PROGRESS BY INDUSTRY

	Minin	g	Manufact	uring					
Period	Coal	Other	Metal products, machinery and equipment	Other	Const- ruction	Transport, storage and commun ication	Community services	Other industries (a)	Ali industries
				ANNUAL					·
1983-84 1984-85 1985-86 1986-87 1987-88 1988-89 1989-90 1990-91 1991-92	3,262 7,030 10,743 5,144 14,292 10,471 5,054 3,716 4,286	5,380 1,878 2,866 2,417 1,121 1,556 620 1,561 1,226	283 394 375 432 715 515 285 2,404 671	323 309 309 365 234 260 216 231 309	1,042 573 688 446 910 418 317 259 313	323 435 400 98 236 178 338 79 241	na 103 125 127 114 97 216 78 167	64 70 32 40 85 59 64 26	245 242 256 194 282 206 185 254
		WOI	RKING DAYS L	OST PER '0	00 EMPLOY	(EES(b)			
1991–92 February March April May June	4,313 4,335 4,331 4,390 4,286	758 947 973 1,007 1,226	1,859 1,874 1,880 1,378 671	278 278 274 289 309	419 396 382 377 313	242 243 251 249 241	142 143 143 151 167	64 65 67 68 61	261 262 263 237 195
1992-93 July August September October November December January February March April	4,191 3,157 2,315 2,174 3,043 2,970 3,021 3,144 3,083 3,084	1,162 1,103 1,046 958 1,027 997 986 925 761 705	371 360 340 108 345 352 353 368 663 661	308 306 307 121 264 275 275 279 282 270	192 183 168 30 151 151 150 139 135 135	251 252 241 65 158 214 217 216 218 208	163 150 128 42 169 175 174 180 200	57 56 56 12 59 60 59 58 58 55	169 159 148 57 152 158 157 159 179

<sup>(</sup>a) : Comprises Agriculture, forestry, fishing and hunting; Electricity, gas and water; Wholesale and retail trade; Finance, property and business services; Public administration and defence; Recreation, personal and other services. (b) : Monthly figures relate to the twelve months ending in the reference month. Source: Industrial Disputes, Australia (6321.0).

### CONTRIBUTION TO QUARTERLY CHANGE IN POPULATION Natural increase to total increase

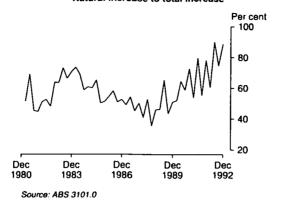


TABLE 8.9. ESTIMATED RESIDENT POPULATION AND COMPONENTS OF POPULATION CHANGE

		Components	of population	change (a)			Population at e	nd of period	
	Live		Natural	Net im-	Total	· · · · · · · · · · · · · · · · · · ·		Age group	
Period	births	Deaths	increase	migration	increase	Total	0–14	15–64	654
				ANNUAL ('00	)(0)				
1983-84	241	111	130	49	186	15,579	3,736	10,270	1,574
1984-85	242	114	128	.74	209	15,788	3,726	10,442	1,621
1985-86	239 243	116	123 127	100	230	16,018	3,700 3,687	10,637 10,837	1,682 1,739
1986-87	243	116	127	126	246	16,264	3,687	10,837	1,739
1987-88	246	120	126	149	268	16,532	3,699	11,042	1,791
1988–89	250	119	131	157	282	16,814	3,725 3,755	11,243	1,846
1989-90	258	125	132	125	251	17,065	3,755	11,417 11,548	1,893
1990-91	261	120	142	86	219	17.284	3,786	11.548	1 951
1991-92	256	121	135	64	199	17,483	3,808	11,669	2,006
			QL	JARTERLY (	(000)				
199091									
December	64	29	35	15	49	17,170	na	na	กล
March	65	29	36	33	68	17,237			
June	66	29 29 29	36 37	33 13	47	17,284			
1991-92									
September	65	33	32	26	58	17,342			
December	61	28	33	9	58 42	17.384			
March	67	29	38	25	63	17,384 17,447			
June	62	33 28 29 30	32 33 38 32	26 9 25 3	35	17,483			
1992-93									
September	67	35 29	32 38	11	43	17.526			
December	67	29	38	5	43 43	17,526 17,569			
	PERCEN	TAGE POIN	TS CONTRIE	BUTION TO A	NNUAL CHA	NGE IN POP	ULATION		
1983-84			0.84	0.32	1.21				
1984-85			0.82	0.47	1.34				
1985-86			0.78	0.64	1.46				
1986–87			0.79	0.78	1.53				
1987-88			0.77	0.92	1.65				
1988-89			0.79	0.95	1.71				
1989-90			0.79	0.95 0.74	1.49				
1990-91			0.83	0.51	1.28				
1991-92			0.78	0.37	1.15				
	PERCENTA	GE POINTS	CONTRIBU	TION TO QU	ARTERLY CH	HANGE IN PO	PULATION		
1991–92									
December			0.19	0.05	0.2				
March			0.22	0.03	0.2				
June			0.18	0.02	0.4 0.2				
1992-93									
September			0.19	0.06	0.2				
December			0.13	0.03	0.2				

<sup>(</sup>a): Total population increase is equal to the change in population. Prior to 1992 this is not equal to natural increase (live births less deaths) plus net immigration because of the distribution of the intercensal discrepancy. There is now an intercensal discrepancy for 1986–91. Source: Australian Demographic Statistics (3101.0).



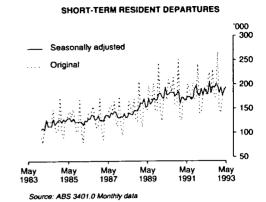


TABLE 8.10. OVERSEAS ARRIVALS AND DEPARTURES

				Ori	ginal	-			Seasona	lly adjusted
		Arr	ivals			Depa	artures		Short term	Short term
Period	Permanent and long term	Short term Australian residents	Short term overseas visitors	Total	Permanent and long term	Short term Australian residents	Short term overseas visitors	Total	overseas visitor arrivals	Australian resident departures
	long term	763/467/10			AL ('000)					
				ANNO	AL ( 000)					
1983-84 1984-85 1985-86 1986-87 1987-88 1988-89 1989-90 1990-91 1991-92	145.3 163.3 186.4 204.5 242.3 249.9 231.9 236.4 234.2	1261.0 1461.3 1485.5 1523.8 1617.2 1763.3 2026.3 2054.2 2072.4	992.4 1061.7 1263.5 1589.5 1990.5 2220.3 2147.2 2227.4 2519.7	2398.7 2686.2 2935.3 3317.8 3849.9 4233.5 4405.4 4518.0 4826.3	98.7 95.3 92.5 95.3 99.0 112.6 128.1 141.6 144.3	1310.0 1497.8 1496.0 1568.7 1652.4 1836.9 2087.9 2115.5 2173.5	967.5 1032.2 1225.5 1524.4 1907.3 2157.9 2092.7 2193.7 2473.7	2376.2 2625.3 2814.0 3188.5 3658.7 4107.5 4308.7 4450.8 4791.4	na	na
		_		MONT	HLY ('000)		***			
1991-92 March April May June	16.0 16.6 14.5 15.1	141.9 158.9 152.3 150.0	217.8 203.8 175.2 176.9	375.7 379.3 342.0 342.0	12.1 11.5 10.7 10.3	172.2 192.9 178.7 204.6	224.3 211.7 197.0 168.5	408.6 416.2 386.4 383.4	208.8 217.6 213.7 216.1	177.5 191.1 185.8 178.8
1992–93 July August September October November December January February March April May	20.7 16.3 15.4 15.8 16.0 21.8 21.6 23.7 13.5 11.8	222.4 188.1 202.8 246.5 169.7 130.3 273.8 161.8 143.1 165.8 154.1	219.3 199.1 190.0 229.3 255.0 302.4 242.8 245.5 257.9 226.3 213.4	462.4 403.5 408.2 491.6 440.7 454.6 538.2 431.0 405.6 379.4	11.9 11.8 9.6 8.6 11.4 17.7 15.9 11.2 11.6 11.1	222 9 179 9 229 9 173 1 174 6 265 4 147 6 140 8 171 9 189 9 185 1	185.4 214.1 187.5 200.4 242.9 235.2 300.8 230.0 256.1 241.7 236.1	420.2 405.8 427.0 382.2 428.9 518.4 464.4 382.0 439.6 442.7 431.3	222.6 212.0 217.9 222.5 232.4 221.5 238.6 233.4 253.1 240.9 263.9	205.9 181.2 196.6 192.8 201.2 196.7 182.0 194.9 177.3 188.4

Source: Overseas Arrivals and Departures, Australia (3401.0).

# 9 INCOMES AND LABOUR COSTS

Comme	ntary
	TABLES
9.1	Household receipts and disbursements
9.2	Company profits before income tax
9.3	Average weekly earnings of employees : all employees
9.4	Award rates of pay indexes : full-time adult employees
9.5	Labour costs

### **RELATED PUBLICATIONS**

Australian National Accounts: National Income, Expenditure and Product (5206.0)

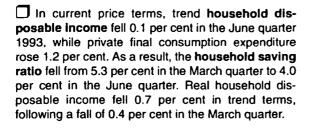
Company Profits, Australia (5651.0)

Average Weekly Earnings, Australia, Preliminary (6301.0)

Average Weekly Earnings, States and Australia (6302.0)

Award Rates of Pay Indexes, Australia (6312.0)





The trend estimate of the wages, salaries and supplements component of GDP(I) fell 0.1 per cent in the June quarter 1993, reflecting a fall of 0.1 per cent in the underlying average earnings and no change in the number of wage and salary earners. Trend average earnings per employed wage and salary earner rose 1.9 per cent over the year from the June quarter 1992 to the June quarter 1993.

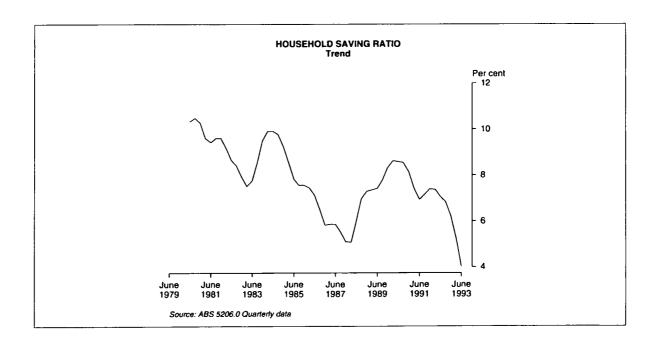
Trend **gross operating surplus** of private corporate trading enterprises rose 3.7 per cent in the June quarter 1993, following a 3.8 per cent rise in the March quarter. It is now 10.9 per cent higher than in the June quarter 1992.

Preliminary estimates for the three months to May 1993 showed continuing small rises in average

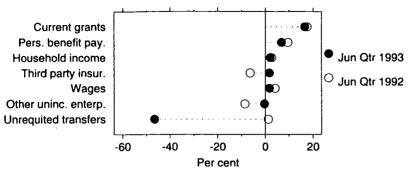
weekly earnings for all categories except for a fall of 1.2 per cent in average weekly total earnings for all females, leading to a slight fall of 0.1 per cent for all persons.

Over the last three quarters the annual rate of increase for full-time adult total average weekly earnings has grown at a faster rate than that of ordinary time earnings. This uptum in total earnings indicates that the overtime component of average weekly earnings was rising and was commensurate with the rise in overtime hours worked over the same period derived from the Job Vacancies and Overtime survey.

The weekly award rates of pay index for full-time adult employees recorded only minor changes in June 1993, continuing the pattern of low monthly growth evident since late 1991. There was a 0.8 per cent rise in the twelve months to June 1993 compared with a 3.4 per cent rise in the year ended June 1992. The largest movement over the June 1992 to June 1993 period was for females in the Recreation, personal and other services industry where the index rose 2.6 per cent.



## HOUSEHOLD RECEIPTS AND DISBURSEMENTS Change from same quarter of previous year



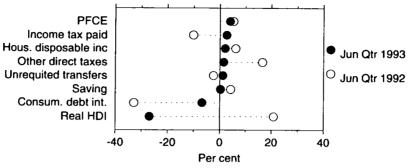
Source: ABS 5206.0

TABLE 9.1. HOUSEHOLD RECEIPTS AND DISBURSEMENTS

1984-85 1985-86 1986-87 1987-88 1988-89 1989-90 1990-91 1991-92 1992-93	Wages, salaries and upplements  111,005 122,493 133,764 147,058 165,526 184,498 192,636 197,157 202,816  10.3 10.3 9.2 9.9 12.6	-13.9 -44.1 20.6	33,634 40,398 45,197 49,563 58,201 64,570 65,664 60,696 58,256	34.5	21,224 22,931 24,866 27,702 29,285 32,384 37,208 42,222 45,816 EVIOUS YEAR	Current grants to non-profit institutions 2,689 2,973 3,333 3,439 3,902 4,383 4,773 5,662 6,436	Unrequited transfers from overseas  1.418 1.820 2.231 2.726 3.313 3.410 3.606 3.680 2.258	193,585 212,786 235,360 266,445 294,697 306,613 312,586
1984-85 1985-86 1986-87 1987-88 1988-89 1989-90 1990-91 1991-92 1992-93	salaries and upplements 111,005 122,493 133,764 147,058 165,526 184,498 192,636 197,157 202,816	2,733 1,527 1,841 3,398 4,598 3,766 1,081 1,616 2,885 PERCEI	orated enterprises (a)  ANNUA  33,634 40,398 45,197 49,563 58,201 64,570 65,664 60,696 58,256  NTAGE CHANG	insurance transfers (b) L (\$ MILLION) 1,517 1,443 1,554 1,474 1,620 1,686 1,645 1,553 1,581 GE FROM PRI	benefit payments to residents 21,224 22,931 24,866 27,702 29,285 32,384 37,208 42,222 45,816 EVIOUS YEAR	grants to non-profit institutions 2,689 2,973 3,333 3,439 3,902 4,383 4,773 5,662 6,436	transfers from overseas 1,418 1,820 2,231 2,726 3,313 3,410 3,606 3,680	174,220 193,585 212,786 235,360 266,445 294,691 306,61 312,586
1984-85 1985-86 1986-87 1987-88 1988-89 1989-90 1990-91 1991-92 1992-93	111,005 122,493 133,764 147,058 165,526 184,498 192,636 197,157 202,816	orated enterprises 2,733 1,527 1,841 3,398 4,598 3,766 1,081 1,616 2,885 PERCEI	enterprises (a)  ANNUA  33,634 40,398 45,197 49,563 58,201 64,570 65,664 60,696 58,256  NTAGE CHANG	transfers (b) L (\$ MILLION)  1,517 1,443 1,554 1,474 1,620 1,686 1,645 1,553 1,581  GE FROM PRI  34.5	21,224 22,931 24,866 27,702 29,285 32,384 37,208 42,222 45,816	2,689 2,973 3,333 3,439 3,902 4,383 4,773 5,662 6,436	1,418 1,820 2,231 2,726 3,313 3,410 3,606 3,680	174,222 193,58: 212,786 235,366 266,44: 294,69: 306,61: 312,58
1984-85 1985-86 1986-87 1987-88 1988-89 1989-90 1990-91 1991-92 1992-93	111,005 122,493 133,764 147,058 165,526 184,498 192,636 197,157 202,816	2,733 1,527 1,841 3,398 4,598 3,766 1,081 1,616 2,885 PERCEI	(a) ANNUA 33,634 40,398 45,197 49,563 58,201 64,570 65,664 60,696 58,256 NTAGE CHANG	(b)  1,517 1,443 1,554 1,474 1,620 1,686 1,645 1,553 1,581  GE FROM PRI	21,224 22,931 24,866 27,702 29,285 32,384 37,208 42,222 45,816	2,689 2,973 3,333 3,439 3,902 4,383 4,773 5,662 6,436	1.418 1.820 2.231 2.726 3.313 3.410 3.606 3.680	174,220 193,585 212,786 235,360 266,445 294,691 306,61 312,586
1984-85 1985-86 1986-87 1986-87 1987-88 1988-89 1989-90 1990-91 1991-92 1992-93	111,005 122,493 133,764 147,058 165,526 184,498 192,636 197,157 202,816	2,733 1,527 1,841 3,398 4,598 3,766 1,081 1,616 2,885 PERCEI	33,634 40,398 45,197 49,563 58,201 64,570 65,664 60,696 58,256 NTAGE CHANG	1,517 1,443 1,554 1,474 1,620 1,686 1,645 1,553 1,581 GE FROM PRI	21,224 22,931 24,866 27,702 29,285 32,384 37,208 42,222 45,816	2,689 2,973 3,333 3,439 3,902 4,383 4,773 5,662 6,436	1,418 1,820 2,231 2,726 3,313 3,410 3,606 3,680	174,220 193,585 212,786 235,360 266,445 294,69 306,613 312,586
1985-86 1986-87 1986-87 1989-88 1989-90 1990-91 1991-92 1992-93 1984-85 1985-86 1986-87 1987-88	122,493 133,764 147,058 165,526 184,498 192,636 197,157 202,816	1,841 3,398 4,598 3,766 1,081 1,616 2,885 PERCEI	33,634 40,398 45,197 49,563 58,201 64,570 65,664 60,696 58,256 NTAGE CHANG	1,517 1,443 1,554 1,474 1,620 1,686 1,645 1,553 1,581 GE FROM PRI	21,224 22,931 24,866 27,702 29,285 32,384 37,208 42,222 45,816 EVIOUS YEAR	3,439 3,902 4,383 4,773 5,662 6,436	1,820 2,231 2,726 3,313 3,410 3,606 3,680	193,585 212,786 235,360 266,445 294,697 306,613 312,586
1985-86 1986-87 1987-88 1988-89 1989-90 1990-91 1991-92 1992-93 1984-85 1985-86 1985-87 1987-88	122,493 133,764 147,058 165,526 184,498 192,636 197,157 202,816	1,841 3,398 4,598 3,766 1,081 1,616 2,885 PERCEI	45,197 49,563 58,201 64,570 65,664 60,696 58,256 VTAGE CHANG	1,443 1,554 1,474 1,620 1,686 1,645 1,553 1,581 GE FROM PRI	24,866 27,702 29,285 32,384 37,208 42,222 45,816 EVIOUS YEAR	3,439 3,902 4,383 4,773 5,662 6,436	1,820 2,231 2,726 3,313 3,410 3,606 3,680	174,220 193,585 212,786 235,360 266,445 294,697 306,613 312,586 320,048
1986-87 1987-88 1988-89 1989-90 1990-91 1991-92 1992-93 1984-85 1985-86 1986-87 1987-88 1988-89	147,058 165,526 184,498 192,636 197,157 202,816	1,841 3,398 4,598 3,766 1,081 1,616 2,885 PERCEI	45,197 49,563 58,201 64,570 65,664 60,696 58,256 VTAGE CHANG	1,554 1,474 1,620 1,686 1,645 1,553 1,581 GE FROM PRI	24,866 27,702 29,285 32,384 37,208 42,222 45,816 EVIOUS YEAR	3,439 3,902 4,383 4,773 5,662 6,436	3,313 3,410 3,606 3,680	235,360 266,445 294,697 306,613 312,586
1987-88 1988-89 1989-90 1990-91 1991-92 1992-93 1984-85 1985-86 1985-87 1987-88 1988-89	147,058 165,526 184,498 192,636 197,157 202,816	3,766 1,081 1,616 2,885 PERCEI -13.9 -44.1 20.6	49,563 58,201 64,570 65,664 60,696 58,256 VTAGE CHANC	1,474 1,620 1,686 1,645 1,553 1,581 GE FROM PRI	29,285 32,384 37,208 42,222 45,816 EVIOUS YEAR	3,439 3,902 4,383 4,773 5,662 6,436	3,313 3,410 3,606 3,680	235,360 266,445 294,697 306,613 312,586
1988-89 1989-90 1990-91 1991-92 1992-93 1984-85 1985-86 1985-87 1987-88 1988-89	184,498 192,636 197,157 202,816	3,766 1,081 1,616 2,885 PERCEI -13.9 -44.1 20.6	65,664 60,696 58,256 NTAGE CHANG	1,620 1,686 1,645 1,553 1,581 GE FROM PRI	29,285 32,384 37,208 42,222 45,816 EVIOUS YEAR	3,902 4,383 4,773 5,662 6,436	3,313 3,410 3,606 3,680	266,445 294,697 306,613 312,586
1988-90 1990-91 1991-92 1992-93 1984-85 1985-86 1966-87 1988-89	184,498 192,636 197,157 202,816	3,766 1,081 1,616 2,885 PERCEI -13.9 -44.1 20.6	65,664 60,696 58,256 NTAGE CHANG	1,686 1,645 1,553 1,581 GE FROM PRI	32,384 37,208 42,222 45,816 EVIOUS YEAR	4,383 4,773 5,662 6,436	3,606 3,680	294,697 306,613 312,586
1990-91 1991-92 1992-93 1984-85 1985-86 1985-87 1987-88 1988-89	192,636 197,157 202,816	1,081 1,616 2,885 PERCE! -13.9 -44.1 20.6	65,664 60,696 58,256 NTAGE CHANG	1,645 1,553 1,581 GE FROM PRI	37,208 42,222 45,816 EVIOUS YEAR	4,773 5,662 6,436	3,606 3,680	306,613 312,586
1991-92 1992-93 1984-85 1985-86 1986-87 1987-88 1988-89	202,816	1,616 2,885 PERCEI -13.9 -44.1 20.6	60,696 58,256 NTAGE CHANG	1,581 GE FROM PRI 34.5	45,816 EVIOUS YEAR	5,662 6,436	3,680	312,586
1992-93 1984-85 1985-86 1966-87 1987-88 1988-89	202,816	2,885 PERCEI -13.9 -44.1 20.6	58,256 NTAGE CHANG 10.1	1,581 GE FROM PRI 34.5	45,816 EVIOUS YEAR	6,436	2,258	
1984-85 1985-86 1985-87 1987-88 1988-89	·	PERCEI -13.9 -44.1 20.6	NTAGE CHANG	GE FROM PRI	EVIOUS YEAR	· · · · · · · · · · · · · · · · · · ·	2,258	320,040
1985–86 1986–87 1987–88 1988–89	10.3 10.3 9.2 9.9	-13.9 -44.1 20.6	10.1	34.5				
1985–86 1986–87 1987–88 1988–89	10.3 10.3 9.2 9.9	-44.1 20.6	10.1 20.1	34.5				
1986–87 1987–88 1988–89	10.3 9.2 9.9	-44.1 20.6	20.1		12.3	15.8	7.4	10.2
1987–88 1988–89	9.2 9.9	20.6	·	-4.9	8.0	10.6	28.3 22.6	11.1
1988-89	9.9		11.9	7.7	6.4	12.1	22.0	9.9 10.6
	40.0	84.6 35.3	9.7	-5.1	11.4	3.2 13.5	22.2 21.5	10.6
	12.0	35.3	17.4	9.9	5.7	13.5	21.5	13.2
1989~90	11.5	-18.1	10.9	4.1	10.6	12.3	2.9	10.6
1990-91	4.4	-71.3	1.7	-2.4	14.9	8.9	5.7	4.0
1991-92	2.3	49.5	-7.6	-5.6	13.5	18.6	2.1	1.9
1992-93	4.4 2.3 2.9	49.5 78.5	-4.0	1.8	8.5	18.6 13.7	-38.6	2.4
		SEASONALLY	ADJUSTED (\$	MILLION) UN	ILESS FOOTN	OTED		
1990-91								
June	47,705	57	16,101	413	9,968	1,172	892	76,308
1991-92								
September	48,878	352	15,523	394	10,183	1,408	909	77,647
December	49,185	352 383	15,523 15,237	387	10,183 10,450	1,429	927	77,647 77,998 79,258
March	49,480	642	15,403	<i>385</i>	10,968	1,439	941	79,258
June	49,671	336	14,721	387	10,913	1,378	903	78,309
1992-93								
September	50,785	716	14,760	<i>395</i>	11,245	1,613	633	80,147
December	50.318	797	14,580	396	11,413	1,574	582	79,660
March	50,318 50,844	712	14,275	396	11,515	1,645	558	79,945
June	50,499	605	14,678	394	11,663	1,607	483	79,929
		PERCENT	AGE CHANGE	FROM PREV	IOUS QUARTI	ER		
1991-92								
June	0.4	-47.7	-4.4	0.5	-0.5	-4.2	-4.0	-1.2
1992-93								
September	2.2	113.1	0.3	2.1 0.3	3.0	17.1	-29.9	2.3
December	-0.9	11.3	-1.2	0.3	1.5	-2.4	-8.1	-0.€
March	1.0	-10.7	-2.1	0.0	0.9	4.5	-4.1	0.4
June	-0.7	-15.0	2.8	-0.5	1.3	-2.3	-13.4	0.0

<sup>(</sup>a) : Includes all income from dwellings, interest, and dividends. (b) : Seasonally adjusted data not available. Original data provided. Source: Australian National Accounts: National Income, Expenditure and Product (5206.0).

# HOUSEHOLD RECEIPTS AND DISBURSEMENTS Change from same quarter of previous year



Source: ABS 5206.0

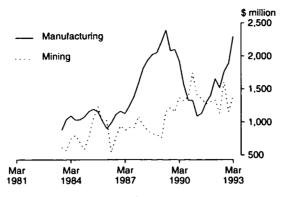
TABLE 9.1. HOUSEHOLD RECEIPTS AND DISBURSEMENTS —continued

Period	Consumer debt interest	Income tax	Other direct taxes, fees,	Unrequited transfers	Household disposable	Private final consumption		Rea household disposable income
	(a)	paid	fines etc.	to overseas	income	expenditure —	Saving	(b)
			ANNUA	L (\$ MILLION)	)			
1984-85 1985-86 1986-87	2,681 3,646 4,531	29,256 32,672 38,000	1,292 1,403 1,683	704 720 746	140,287 155,144 167,826 186,257	128,216 143,747 157,499	12,071 11,397 10,327	199,937 204,536 203,783
1987–88 1988–89 1989–90	4,535 6,003 8,054	41,809 47,421 49,855	1,976 2,370 2,941	783 844	186,257 209,807 232,955	157,499 175,586 194,500 214,830	10,671 15,307 18,125	211,459 223,166
1990–91 1991–92 1992–93	7,194 5,176 4,216	50,019 46,713 47,396	3,161 3,485 3,714	892 1,006 1,009 1,025	245,233 256,203 263,697	214,630 226,875 237,738 247,571	18,358 18,465	233,011 233,616 238,579
1002-30	4,210		NTAGE CHAN	· · · · · · · · · · · · · · · · · · ·		<u></u>	16,126	241,673
							···	
1984-85 1985-86 1986-87	12.9 36.0 24.3	18.6 11.7 16.3	11.2 8.6 20.0	1.7 2.3 3.6	8.6 10.6 8.2	9.8 12.1 9.6	-2.6 -5.6 -9.4	2.3 2.3 –0.4
1987-88 1988-89 1989-90	0.1 32.4 34.2	10.0 13.4 5.1	17.4 19.9 24.1	5.0 7.8 5.7	11.0 12.6 11.0	11.5 10.8 10.5	3.3 43.4 18.4	3.8 5.5 4.4
1990-91 1991-92 1992-93	-10.7 -28.1 -18.5	0.3 -6.6 1.5	7.5 10.2 6.6	12.8 0.3 1.6	5.3 4.5 2.9	5.6 4.8 4.1	1.3 0.6 –12.7	0.3 2.1 1.3
	S	EASONALLY	ADJUSTED (S	MILLION) UN	ILESS FOOTN	OTED		
1990-91			· · · · · · · · · · · · · · · · · · ·			<del></del> -		
June	1,716	12,816	782	246	60,748	57,558	3,190	57,255
1991-92 September	1,440	11,608	833	243	63,523	58,477	5,046	59,534 59,386
December March June	1,337 1,249 1,150	11,814 12,060 11,526	867 869 911	259 267 240	63,721 64,813 64,482	58,922 59,866 60,626	4,799 4,947 3,856	59,386 60,235 59,706
1992-93 September	1.060	11,684	946	249	66.208		·	•
December March June	1,044 1,040 1,072	11,972 12,300 11,833	922 922 924	264 269 243	65,458 65,414	61,017 61,452 62,163	5,191 4,006 3,251 2,815	61,134 60,219 59,684
		•	AGE CHANGE		65,857	63,042 ED	2,815	59,870
<del></del> -	<del></del>		TOL OTATOL	THOWITHEN	OOS QUAITI			
1991–92 June	-7.9	-4.4	4.8	-10.1	-0.5	1.3	-22.1	-0.9
1992-93 September	-7.8	1.4	3.8	3.7	2.7	0.6	34.6	2.4
December March June	-1.5 -0.4 3.1	2.5 2.7 -3.8	3.8 -2.5 0.0 0.2	6.0 1.9 –9.7	-1.1 -0.1 0.7	0.7 1.2 1.4	-22.8 -18.8 -13.4	-1.5 -0.9 0.3

<sup>(</sup>a) : Seasonally adjusted data not available. Original data provided. (b) : Deflated by the implicit price deflator for private final consumption expenditure. Source: Australian National Accounts: National Income, Expenditure and Product (5206.0).

: = = =

# COMPANY PROFITS BEFORE INCOME TAX Seasonally adjusted



Source: ABS 5651.0 Quarterly data

TABLE 9.2. COMPANY PROFITS BEFORE INCOME TAX (a)

	Company					Company pr	ofits before ir	come tax	
	profits		Company	•					
	before		profits						
	income tax,		before						
	net interest		income tax	Net			Wholesale		
	paid and	Deprec-	and net	interest			and	Other	
	deprec-	iation	interest	paid		Manufac-	retail	selected	
Period	iation	(b)	paid	(b)	Mining	turing	trade	industries	Total
				UAL (\$ MILL					
 1983–84	15 969	3,772	12 107	2 845	2,736	3,982	1 686	949	9.352
1984-85 1985-86 1986-87 1987-88	15,969 18,311 20,077 22,282 26,593 32,382 35,385 32,140	3,772 4,342 4,974 5,651 6,524 7,843 9,158 10,079	13,970 15,103 16,631 20,069 24,539 26,227	3,523 4,551 4,992	2 120	4,441 4,109 4,649	1,686 2,010	876	9,352 10,447
1985-86	20,077	4,974	15,103	4,551	3,807 3,514 3,816 3,540 5,043 5,927	4,109	1,620 2,252 2,716	1,015	10 552
1986-87	22,282	5,651	16,631	4,992	3,514	4,649	2,252	1,224 1,511 1,695	10,532 11,638 14,655 17,190 16,333 12,284
1987-88	26,593	5,524 7,942	20,069	5,414 7 240	3,810	0,013 8,607	2,710	1,511	17 190
198889	32,302 35,385	7,043 0.158	24,539 26,227	0.894	5,043	7 766	3,348 2,954	570	16.333
1989–90 1990–91	32 140	10 079	22,061	5,414 7,349 9,894 9,778	5.927	4.956	1,849	<del>-44</del> 9	12,284
1991-92	32,233	10,909	21,324	8,481	5,048	6,613 8,607 7,766 4,956 5,790	1,804	201	12,843
		PER	CENTAGE CH	ANGE FROM	PREVIOUS	S YEAR			
1984-85 1985-86	14.7	15.1	14.5	23.8 29.2 9.7 8.4	14.1	11.5 -7.5 13.1 42.3	19.2	-7.6	11.7
1985-86	9.6	14.6	8.1	29.2	22.0 -7.7	-7.5	-19.4	15.8	1.0
1986-87	11.0	13.6	10.1	9.7	-7.7	13.1	39.0	20.6 23.5 12.2	10.3 25.9
1987-88	19.3	15.4	20.7 22.3	8.4 25.0	8.6	42.3 30.2	20.6	23.5 12.2	25.9 17.3
1986–87 1987–88 1988–89 1989–90 1990–91	21.8 9.3	15.4 20.2 16.8	22.3 6.0	35.8 34.6	425	-9.8	-23.3 11.8	-66.4	-5.0
1909-90	-9.3	10.1	_15.9	-1.2	17.5	-36.2	-37.4	-178.8	-24.8
1991–92	-9.2 0.3	8.2	6.9 -15.9 -3.3	-1.2 -13.3	-7.2 42.5 17.5 -14.8	30.2 -9.8 -36.2 16.8	23.3 -11.8 -37.4 -2.5	-144.8	4.6
		SEASONAL	LY ADJUSTE	D UNLESS F	OOTNOTE	D (\$ MILLION	)		
1990-91								453	
March	7,449 7,300	2,509 2,536	4,904	2,243 2,352	1,413	1,087 1,139	115	-157	2,458
June	7,300	2,536	4,826	2,352	1,354	1,139	67	-154	2,407
1991-92 September	7 842	2 683	5 162	2 235	1 276	1 297	418	-24	2,968
December	7 958	2714	5,162 5,289	2,235 2,300	1,276 1,304	1,297 1,400	172	104	2,980
March	8.495	2.770	5,668 5,342	1,924 2,022	1,334 1,134	1,656 1,515	435	146	3,570
June	7,842 7,958 8,495 8,129	2,683 2,714 2,770 2,742	5,342	2,022	1,134	1,515	685	-15	3,319
1992-93	0.402	0.770	E 671	1 501	1,606	1 760	708	44	4,127
September	8,403	2,773	5,671	1,521	1,000	1,768	700 542		3,944
December March	8,427 9,056	2,913 2,772	5,555 6,205	1,517 1,442	1,155 1,386	1,894 2,299	542 930	353 271	4,887
		PERCE	NTAGE CHAI	NGE FROM F	PREVIOUS	QUARTER			
1991-92									
March	6.7	20	72	-16.4	23	18.3	152 4	na	19.8
June	6.7 -4.3	2.0 -1.0	7.2 -5.7	-16.4 5.1	2.3 -15.0	18.3 8.5	152.4 57.4	IIα	-7.0
1992-93							<b>.</b> -		
September	3.4	1.1	6.1	-24.8	41.6	16.7	3.5		24.3
December March	0.3 7.5	5.0 -4.8	-2.0 11.7	-0.3 -4.9	-28.1 20.0	7.1 21.4	-23.4 71.4		-4.4 23.9
		-4.B	11/	-4.7					

<sup>(</sup>a) : Excludes public sector and unincorporated sector. Also excludes companies with 30 employees or fewer and all companies classified to agriculture, forestry, fishing, hunting, banking, non-bank finance, insurance, unit trusts, land trusts, mutual funds and community services. (b) : Seasonally adjusted data not available. Original data provided. Source: Company Profits, Australia (5651.0).

TABLE 9.3. AVERAGE WEEKLY EARNINGS OF EMPLOYEES: ALL EMPLOYEES

			Full-time	adults				All employees	
	Ordii	nary time eamii	ngs		Total earnings			Total eamings	
Period	Males	Females	Persons	Males	Females	Persons	Males	Females	Persons
			ANNUAL AV	'ERAGE (\$ F	ER WEEK)(a	1)			
1984-85 1985-86	398.57 422.30	326.82	376.15 399.55 427.97 454.47 487.30	427.75 455.30 487.47 518.90	334.80	398.72	391.40	258.70 272.00	338.47
1986–87	422.30 452.95	348.30 373.75	399.55 427.97	455.30 487.47	356.50 382.77	425.00 454.50 483.22	416.30 444.72	272.00 290.10	358.50 380.72 403.75
1987-88	481.22	398.07 428.47 458.27 491.37	454.47	518.90	407.95	483.22	470.90	310.12	403.75
1988–89 1989–90	515.70 552.17	428.47 459.27	487.30	559.50	440.77	520.85	505.52 542.30	330.52	431.07
1990-91	588.25	491.37	520.95 555.40	598.60 632.72	471.25 503.57	556.27 588.92	574.10	352.87 376.87	459.70 486.65
1990-91 1991-92	615.42	516.20	580.75	655.90	527.95	611.20	590.35	393.80	500.75
1992-93 	627.27	525.35	591.07	672.60	537.42	624.60	605.30	402.05	511.00
		PERC	ENTAGE CH	ANGE FRO	M PREVIOUS	YEAR			
1985–86 1986–87	5.9 7.3	6.6 7.3 6.5 7.6 7.0 7.2 5.1	6.2 7.1	6.4 7.1	6.5 7.4	6.6 6.9 6.3 7.8	6.4 6.8	5.1 6.7	5.9 6.2 6.0
1987-88	7.3 6.2 7.2	6.5	6.2	6.5	6.6	6.3	5.9	6.9	6.0
1988-89 1989-90	7.2	7.6	6.2 7.2 6.9	7.8	8.0	7.8	5.9 7.4	6.6	6.8
1989-90	7.1 6.5	7.0 7.2	6.9 6.6	7.0 5.7	6.9 6.9	6.8 5.9	7.3 5.9	6.8 6.8	6.6
1991-92	4.6	5.1	4.6	3.7	4.8	3.8 2.2	2.8 2.5	4.5	5.9 2.9 2.0
1992-93	1.9	1.8	1.8	2.5	1.8	2.2	2.5	2.1	2.0
			ORIGI	NAL (\$ PER	WEEK)				
1990–91 17 May	592.00	500.50	560.80	632.70	512.40	591.70	569.90	378.90	484.30
1991-92	332.00	300.30	300.00	032.70	512.40	391.70	309.90	370.90	464.30
16 August	599.50	506.40	567.70	637.90	517.70	596.80	575.40	384.10	489.30
15 November	612.20	514.80	578.80 589.20	654.20	527.40	610.70	589.70	393.20	501.30
21 February 15 May	625.20 624.80	523.90 519.70	589.20 587.30	654.20 666.00 665.50	535.50 531.20	619.70 617.60	598.90 597.40	400.90 397.00	507.90 504.50
1992-93									
21 August 20 November	623.20	518.70	585.80	664.90 670.30	530.10	616.60	597.70	397.40	503.90
19 February	623.90 628.60 633.40	520.70 530.60	586.80 593.70	670.30 675.60	532.90 542.80	621.00 628.30	599.50 611.20	395.80 409.90	504.10 518.30
21 May	633.40	531.40	598.00	679.60	543.90	632.50	611.20 612.80	405.10	517.70
		PERCENTAC	SE CHANGE	FROM PRE	VIOUS REFE	RENCE DAT	E		
1991-92									
15 May	-0.1	-0.8	-0.3	-0.1	-0.8	-0.3	-0.3	-1.0	-0.7
1992-93									
21 August 20 November	0.3 0.1	-0.2 0.4	-0.3	-0.1 0.8	-0.2 0.5	-0.2 0.7	0.1 0.3	0.1 -0.4	-0.1 0.0
19 February	0.8	1.9 0.2	0.2 1.2 0.7	0.8	1.9	1.2	1.9	-0.4 3.6	28
21 May	0.8	0.2	0.7	0.6	0.2	0.7	0.3	-1.2	2.8 -0.1
<del></del>	PERCEI	NTAGE CHAI	NGE FROM S	SAME REFE	RENCE DATE	IN PREVIO	US YEAR		
1991–92									
15 May	5.5	3.8	4.7	5.2	3.7	4.4	4.8	4.8	4.2
1992-93 21 August	3.9	2.4	3.2	4.2	2.4	3.3	3.9	3.5	3.0
20 November	1.9	1.1	1.4	2.5	1.0	1.7	1.7	3.5 0.7	0.6
19 February	0.5	1.3 2.2	0.8	1.4	1.4	1.4	2.1	2.2	2.0 2.6
21 May	1.4	2.2	1.8	2.1	2.4	2.4	2.6	2.0	2.6

<sup>(</sup>a) Derived as annual average weekly earnings in the specified pay period in each quarter. Source: Average Weekly Earnings, Australia, Preliminary (6301.0) and Average Weekly Earnings, States and Australia (6302.0).

	V	Veekly series			Hourly series	
Period	Males	Females	Persons	Males	Females	Persons
		ANNUAL AVERAG	E (JUNE 1985 = 10	0.0)		
1984–85	98.1	97.9	98.0	98.1	97.8	98.0
1985–86	102.5	102.6	102.5	102.5 107.5	102.6	102.6
1986-87	107.4	107.9	107.6	107.5	108.1	107.7
1987-88	112.2	112.7	112.4	112.5	113.5	112.8
1988–89	119.4	120.5	119.7	119.8	121.7	120.4
1989-90	126.3	127.4	126.6	126.9	129.1	127.6
1990-91	132.5	134.3	133.1	133.5 137.9	136.2	134.3
1991-92	136.8	139.1	137.6	137.9	141.1	138.9
1992-93	138.5	140.8	139.2	139.7	142.7	140.6
		ORIGINAL (JI	JNE 1985 = 100.0)			
1991-92						
April	137.6	139.9	138.3	138.7	141.9	139.7
May	137.7	140.0	138.4	138.8	142.0	139.8
June	137.9	140.1	138.6	139.1	142.0	140.0
1992-93						
July	138.1	140.2	138.7 138.8	139.2 139.2	142.1	140.1
August	138.1	140.2	138.8	139.2	142.2	140.1
September	138.2	140.3	138.8	139.3	142.3	140.2
October	138.3	140.4	138.9	139.3 139.4	142.4	140.3
November	138.3	140.4	139.0	139.4	142.4	140.3
December	138.5	140.8	139.2	139.6	142.8	140.6
January	138.7	141.Õ	139.4	139.9	142.9	140.8
February	138.7	141.0	139.4	139.9	142.9	140.8
March	138.9	141.2	139.6	140.0	143.1	141.0
April	138.9	141.3	139.6	140.1	143.2	141.0
May	138.9	141.4	139.7	140.1	143.3	141.1
Juńe	139.0	141.4	139.7	140.1	143.3	141.1
	PERCENTAGE	CHANGE FROM	SAME MONTH OF	PREVIOUS YEA	R	
1992-93						
December	1.0	1.0	0.9	1.0	1.0	1.0
January	1.1	1.1	1.0	1.2	1.0	1.1
February	0.9 1.0	0.9 1.0	0.9	1.0	9.8	0.9 1.0
March	1.0	1.0	1.0	1.0	0.9	1.0
April	0.9	1.0	0.9	1.0	0.9	0.9
May	0.9 0.8	1.0	0.9 0.8	0.9 0.7	0.9	0.9
June	n a	0.9	n a	Λ7	0.9	0.8

Source: Award Rates of Pay Indexes, Australia (6312.0).

### TABLE 9.5. LABOUR COSTS

	Average eami (National Account (Dollars per wed	s basis)	_		ry indexes of average iit labour costs(b)	
Period	Nominal	Real (c)	Treasury hourly index (d)	Private non-farm corporate sector (real) (e)(f)	Non-farm sector (real) (e)(g)	Non-farm sector (nominal)
	<del></del>	ANNUA	AL AVERAGE			
1984-85 1985-86 1986-87 1987-88 1988-89 1989-90 1990-91 1991-92 1992-93	384.1 408.0 435.0 462.7 497.8 533.4 563.6 588.3 606.9	541.0 529.1 520.4 522.3 527.4 533.4 541.9 553.4 561.9	592.6 637.4 676.2 716.4 760.5 815.9 870.7 914.2 nya	94.4 93.3 93.2 93.1 94.2 97.5 99.8 99.6 nya	102.0 101.0 100.5 98.7 95.6 98.0 99.0 99.7 nya	417.5 443.5 474.8 496.1 521.8 570.1 603.9 617.9 nya
		QU	ARTERLY			
1990-91 June	564.5	536.6	878.2	na	99.1	612.1
1991-92 September December March June	576.2 591.0 591.6 594.3	545.7 555.9 554.4 556.4	905.6 912.8 913.5 929.5		99.2 100.4 99.2 100.2	618.0 627.6 623.3 627.8
1992–93 September December March June	605.9 602.9 615.5 603.2	566.7 559.3 568.3 553.9	939.3 925.9 953.1 nya		100.9 99.0 99.8 nya	633.2 617.2 633.5 nya

<sup>(</sup>a) :Average non-tarm wages, salaries and supplements per wage and salary earner. Seasonally adjusted data. (b) :Base for index: 1966–67 to 1972–73 = 100.0. (c) :Deflated by the Gross National Expenditure deflator. (d) :Non-tarm wages, salaries and supplements, fringe benefits tax and payroll tax (less employment subsidies) per hour worked by non-tarm wage and salary earners. (e) :Deflated by the Gross Non-Farm Product deflator. (f) :Ratio of wages, salaries and supplements, payroll tax (less employment subsidies) and fringe benefits tax paid by the private non-farm corporate sector to private non-farm corporate sector gross product at factor cost, plus payroll tax (less employment subsidies) and fringe benefits tax. (g) :Ratio of nominal hourly labour costs (see footnote (d)) to average hourly prodivity (real gross non-farm product per hour worked by all employed persons), deflated by the derived implicit price deflator for gross non-farm product. Source: NIF-10S Model Data Base (1313.0) and Department of Treasury.

# 10 FINANCIAL MARKETS

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### **RELATED PUBLICATIONS**

Balance of Payments, Australia (5301.0)

Housing Finance for Owner Occupation, Australia (5609.0)

Personal Finance, Australia (5642.0)

Commercial Finance, Australia (5643.0)

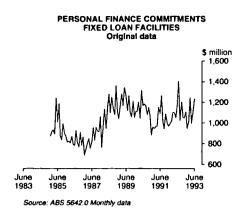
Lease Finance, Australia (5644.0)

Monthly Index Analysis - Australian Stock Exchange

Reserve Bank of Australia Bulletin







Reserve Bank figures for June 1993 showed that, in seasonally adjusted terms:

- M3 rose 0.8 per cent (to \$229,763 million);
- broad money rose 0.3 per cent (to \$280,753 million);
- credit provided to the private sector by financial intermediaries rose 0.2 per cent (to \$342,466 million).

☐ In July 1993, the provisional figures for all four Australian Stock Market composite indexes rose:

- the all ordinaries index rose 4.3 per cent (to 1797.3), with a monthly high of 1844.0 and a low of 1755.3;
- the all industrials index rose 2.8 per cent (to 2742.9), with a monthly high of 2800.2 and a low of 2692.7.
- the all resources index rose 7.3 per cent (to 1076.3), with a monthly high of 1115.4 and a low of 1034.1;
- the all mining index rose 10.9 per cent (to 839.5), with a monthly high of 882.9 and a low of 794.4.

The trend estimate for the value of finance commitments for owner occupied dwellings in June 1993 was \$3,359.1 million, a rise of \$62.2 million (1.9 per cent) on May. Although the overall trend estimates for the value of finance for all housing categories rose

in May 1993, the rate of increase has fallen in recent months. While the trend value of finance for the construction of dwellings rose 0.8 per cent, the trend estimate for the number of dwelling units being financed fell slightly, the first fall in this series since the upward trend began in November 1991. Finance for the purchase of newly erected dwellings rose 4.1 per cent and finance for the purchase of established dwellings rose 2.0 per cent. Of the total amount of finance provided, 14.6 per cent was attributable to refinancing.

Personal finance commitments for June 1993 totalled \$2,062.9 million, a rise of \$268.2 million (14.9 per cent) on May 1993 and a rise of \$259.8 million (14.4 per cent) on June 1992. Both components of personal finance contributed to the rise, with fixed loans up \$141.7 million (12.9 per cent) and revolving credit facilities up \$126.5 million (18.1 per cent).

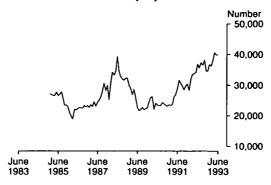
Both commercial finance and lease finance recorded significant rises in lending commitments in June 1993, up \$2,316.8 million (29.3 per cent) and \$171.7 million (35.0 per cent) respectively. This was the highest monthly level of commercial finance commitments since June 1989 and the highest level of lease finance commitments since December 1990. Both lending components of commercial finance rose; commitments under fixed loan facilities rose \$1,261.5 million (40.2 per cent) and commitments under revolving credit facilities rose \$1,055.2 million (22.1 per cent).

**TABLE 10.1. FINANCIAL AGGREGATES (\$ MILLION)** 

		Deposit wit	h banks(a)		Net NBFI			Loans	Bank bills	
					borrow-	Broad	Money	and	outstand-	Tota
				М3	ings	money	base	advances	ing	credi
	•		0.15			•				
Period	Ситепсу	Current	Other	(b)	(c)	(d)	(e)		(g)	(h,
				ORIG	INAL					
1984-85	8,009	15,595	66,509	90,113	55,519 63,353	145,632	11,761	119,138	18,970	138,108
1985-86	8,717	16,509	76,640	101,866	63,353	165,219 181,429	13,015 14,077	140,774	27,598	168,372
1986-87	9,598	19,418	85,879	114,896	66,534	181,429	14,077	159,713	39,768	199,481
1987-88	10,978	23,777 28,120	95,408	130,163	73,230 75,516 71,507 63,752	203,393 242,022	15,811	187,013 233,776	61,386 67,103	248,399 300,879 332,932
1988-89	12,193	28,120	126,194	166,506	75,516	242,022	16,671	233,776	67,103	300,879
1989-90	12,840	29,058 30,182	148,512	190,410	71,507	261,917	17,706 18,717	264,667	68,265	332,932
1990-91	14,620	30,182	157,848	202,650	63,752	266,402	18,717	274,519	66,277	340,796
1991–92	15,191	36,228	157,104	208,523	61.644	270,167	19,135	272,790	63,068	335,858
1992-93	16,192	47,669	165,537	229,399	50,088	279,487	20,497	281,598	61,435	343,024
1991-92	.=			000 400		000 000	40.005	074 674	00.047	
May	15,113	35,403	155,966	206,482	63,121	269,603	19,005	271,871	62,847	334,718
June	15,191	36,228	157,104	208,523	61,644	270,167	19,135	272,790	63,068	335,858
1992-93	45.004	40.007	400 405	040 700	F0 000	070 070	40.000	074 407	00 000	004.046
July	15,321	40,997 41,332	162,465 162,812 161,790	218,783	53,289 53,719 54,037 53,958	272,072 273,256	19,306	271,407	63,209 63,310 63,949 64,077	334,616
August	15,392	41,332	162,812	219,537 219,949 219,450	53,719	2/3,256	19,453 19,614	271,732	63,310	335,042
September	15,544 15,638	42,615	161,790	219,949	54,037	273.985	19,614	273,106	63,949	337,055 337,721
October	15,638	42,400	161,411	219,450	53,958	273,408	19,752	273,643	64,077	337,721
November	15,786	43,112	162,202	221,100	53,596	274,695	19,890	273,920	63,494	337,413
December	16,326	43,974	164,071	224,371	51,872	276,243	20,637	273,750	62,178	335,928 337,035
January	15,951	43,970	165,487	225,407	50,711	276,118	20,208	274,859	62,177	337,035
February	15,860	44,269	165,735	225,864	51,554	277,417	20,062	275,877	62,289 61,775	338,166
March	15,921	45,324	166,212	227,456	51,359 51,031	278,815	20,143	277,600	61,775	339,376
April May	16,143	45.785	163,514 163,504	225,442 225,244	51,031	276,473	20,516 20,356	278,712	61,616	340,328 341,766
мау	16,057	45,683	163,504	225,244	51,172	276,416		279,939	61,827	
Jurie	16,192	47,669	165,537	229,399	50,088	279,487	20,497	281,589	61,435	343,024
			S	EASONALL	Y ADJUSTI	ED				
1001 00										
1991-92 May	15,288	36,145	157,437	208,870	63,840	272,710	na	na	na	334,641
June	15,292	36,777	156,911	208,980	62,527	271,508	Па	IIa	Па	335,233
1992-93										
July	15,359	41,376	161,438	218,173	53,983	272,156				332,944
August	15 476	42,391	162.727	220.594	54,364	274.958				334,790
September	15,574	43.041	161.535	220.150	54,248	274.398				337,460
October	15,574 15,675	42,785	160,805	219,266	54,364 54,248 53,869	273,135				336,958
November	15,767	43,009	161,984	220,759	53,174	273,933				337,551
December	15,741	42,102	163,185	221,027	51,039	272,067				336,282
January	15.920	43 329	165.344	224 594	49,749 50,294 51,092	274,343				337,013
February	16,009 16,057	43,907 44,694	165,809	225,725 227,412	50,294	276,019				338,584
March	16,057	44,694	166,662	227,412	51,092	278,504				341,128
April	16,022	45.664	164.922	226.609	51,459	278,068				340,761
April May	16.240	46.638	165,056	227,934	51,860	279,793				341,777
Juno	16,298	48,131	165,334	229 763	50 990	280 753				342,466

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

### SECURED HOUSING FINANCE COMMITMENTS TO INDIVIDUALS Seasonally adjusted



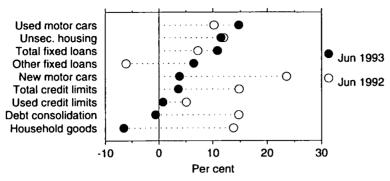
Source: ABS 5609.0 Monthly data

TABLE 10.2. SECURED HOUSING FINANCE COMMITMENTS TO INDIVIDUALS

	Construc dwell		Purchase erected d	•	Purcha established		Tot	al	Alterations and
1984-85 1985-86 1985-87 1987-88 1988-89 1988-89 1989-90 1990-91 1991-92 1992-93 1984-85 1986-87 1987-88 1988-89 1989-90 1990-91 1991-92 1992-93			_						additions
	Dwelling		Dwelling		Dwelling		Dwelling		\$ million
Period	units	\$ million	units	\$ million	units	\$ million	units	\$ million	(a,
	-			ANNUAL					
1984-85	62,730	2,414	21,764 19,871 17,764	914	238,999	9,598	323,493 275,861 279,338 371,738	12,926	597
1965-66	51,855 46,555 65,628 75,420	2,081 1,996	17.764	857 842	204,135 215,019	8,596 9,992	2/5,861 270 338	11,534	507 499
1987–88	65,628	3,219 4,025 3,536	19,180 19,349 14,318	1,058 1,237 1,085	286,930 264,899 203,175 214,185	9,992 15,832	371,738	12,830 20,110	707
1988-89	75,420	4,025	19,349	1,237	264,899	17.525	359,668 280,076 293,721 379,306	22 7RR	998
1989-90	02.583	3,536	14,318	1,085	203,175	14.339	280,076	18,960 20,776 28,538	905
1990-91	63,125 74,542	3,821 4,828	16,411 19,766	1,320 1,636	214,185	15,634	293,721	20,776	983
	74,542	4,828	19,766	1,636	284,998	22,074	379,306	28,538	1,359
1992-93	89,815	6,452	20,542	1,752	341,385	28,607	451,742	36,811	1,642
		PERC	ENTAGE CH	IANGE FRO	M PREVIOUS	YEAR			
1984-85	8.4 -17.3	24.3 -13.8	−1.5 −8.7	16.1	1.9	21.3 -10.4	2.9 -14.7	21.5 -10.8	-6.9
1986_87	-17.3 -10.2	_4 1	-6.7 -10.6	-6.3 -1.7	-14.0	-10.4 16.2	-14.7 1.3	-10.8	-15.0 -1.7
1987–88	41.0	61.3	80	25.7	-14.6 5.3 33.4	58.4	33 1	11.2 56.7	41.8
1988-89	149	25.0 -12.2	0.9 -26.0	16.9 -12.3	-7.7	10.7	33.1 -3.2	13.3	41.8 41.2
1989–90	-17.0	-12.2	-26.0	-12.3	-23.3	-18.2	-22.1	-16.8	-9.4
1990-91	0.9	8.1	14.6	21.6	5.4 33.1	9.0 41.2	4.9 29.1	9.6	8.6
	18.1 20.5	26.4 33.6	20.4 3.9	21.6 23.9 7.1	33.1	41.2	29.1	37.4 29.0	38.3
1992-93					19.8	29.6	19.1	29.0	20.8
		SEAS	ONALLY AD	JUSTED UN	LESS FOOT	NOTED			
1991-92									
April	6,868	455	1,858 1,706	163	25,290 25,694	1,942 2,013	34,016 34,144	2,560 2,612	132
May	6,744	450	1,706	149	25,694	2,013	34,144	2,612	128
June	7,043	478	2,001	165	27,869	2,258	36,913	2,902	125
1992-93	6 000	471	1 755	161	00.000	0.440	05.040	0.747	400
	7 209	471 521	1,755	161 158	26,962	2,116	35,619	2,747	130
September	6,902 7,298 6,979	497	1,755 1,843 1,718	138	28,342 27,846 28,883 25,872	2,375 2,325 2,396 2,154	35,619 37,483 36,543	3,054 2,960	130 150 129 122
October	7,724	545	1,698	138 142	28.883	2.396	38,305 34,570 34,739 36,875	3.082	129
	7,144	545	1.554	128	25,872	2,154	34,570	2,826	122
	7,161	520 558	1,510	126	26,068 27,332 27,316	2 173	34,739	2.819	111
January	7.888	558	1,655	143	27,332	2,295 2,338 2,521	36,875	2,996	100 130 179
Hereb	7,408 7,570	524	1,463	122 139	27,316	2,338	36,187 38,199	2,984	130
March	7,570 8,175	524 541 569	1,623 1,932	139 167	29,006 30,647	2,521	38,199	3,201	179
May	7 732	578	1,864	164	30,047	2,477	40,754 39,866	3,213	135
June	7,732 7,383	549	1,895	168	30,270 30,771	2,477 2,569 2,655	40,049	3,213 3,311 3,371	166 159
		PERCE	NTAGE CHA	ANGE FROM	PREVIOUS	MONTH			
1992-93							·— <del>-</del>		
December	0.2	_4.5	_2 R	-1.9	0.8	0.9	0.6	0.3	0.7
January	0.2 10.2	-4.5 7.3	-2.8 9.6	-1.9 13.9	0.8 4.8	5.6	0.5 6.1	-0.3 6.3	-8.7 -10.2
Jui Iuui Y	-6.1	-6.1	-11.6	-14.8	_n i	1.9	-1.9	-0.4	-10.2 29.7
February	-U. I	-0.1	-11.0	12.0	-0.1	7.0	-1.5	72.4	29.7 37.8
February March	22	312	111) 14						
March <sup>*</sup>	2.2 8.0	3.2 5.2	10.9 19.0	13.7 20.4	5.7	-1.8	5.6 6.7	7.3 0.4	37.8 -24.3
	2.2 8.0 -5.4 -4.5	-6.1 3.2 5.2 1.6 -5.1	19.9 19.0 -3.5 1.7	20.4 -1.7 2.3	6.2 5.7 -1.2 1.7	7.9 -1.8 3.7 3.3	5.6 6.7 -2.2 0.5	7.3 0.4 3.1 1.8	37.8 -24.3 23.0

<sup>(</sup>a) : Seasonally adjusted data not available. Original data provided. Source: Housing Finance for Owner Occupation, Australia (5609.0).

## PERSONAL FINANCE COMMITMENTS Change from same month of previous year



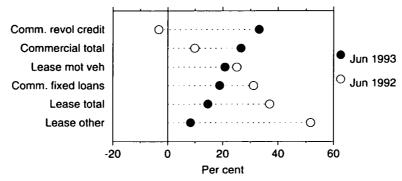
Source: ABS 5642.0

**TABLE 10.3. PERSONAL FINANCE COMMITMENTS** 

			Сотп	nitments u	nder fixed l	oan facilities	for —				nmitments u ring credit f	
			Purchase of	•			Debt			New and		limits at f period
	Moto	or cars and	d station wag	ons	House-	Unsec-	consoli-			increased		
	Ne	w	Us	ed	hold and	ured owner-	dation and			credit limits		
Period	Number	<b>\$</b> m	Number	\$ m	personal goods \$ m	occupied housing \$ m	refin- ancing \$ m	Other \$ m	Total \$ m	,	Total \$ m	Used \$ m
					ANN	IUAL	• •					
1988-89 1989-90 1990-91 1991-92 1992-93	107,880 113,263 105,104 98,151 100,324	1,630 1,802 1,597 1,515 1,632	478,794 489,757 415,004 378,060 386,273	3,723 4,025 3,421 3,259 3,551	483 446 426 454 488	615 536 478 455 488	2,023 2,140 2,615 3,234 3,199	5,838 4,812 4,086 3,794 4,034	14,312 13,762 12,623 12,712 13,392	8,548 7,620 6,887	24,487 26,865 28,095 32,252 33,426	10,944 12,214 13,172 13,846 13,954
			PERCE	NIAGE	CHANGE	FROM PF	REVIOUS	YEAR				
1988-89 1989-90 1990-91 1991-92 1992-93	4.3 5.0 -7.2 -6.6 2.2	30.4 10.6 -11.4 -5.2 7.7	13.2 2.3 -15.3 -8.9 2.2	29.7 8.1 -15.0 -4.7 9.0	1.6 7.7 4.6 6.6 7.5	2.1 -12.9 -10.8 -4.9 7.3	2.8 5.8 22.2 23.7 -1.1	24.3 -17.6 -15.1 -7.1 6.3	20.6 -3.8 -8.3 0.7 5.3	5.4 -10.9 -9.6	14.0 9.7 4.6 14.8 3.6	17.3 11.6 7.8 5.1 0.8
					ORIG	INAL						
1990–91 April May June	8,590 7,785 8,496	133 122 135	30,567 30,190 31,658	278 263 277	38 40 41	38 39 41	309 284 323	304 301 352	1,100 1,049 1,168	564	31,951 32,057 32,252	13,904 13,966 13,846
1991-92 July August September October November December January February March April May June	9,286 8,175 9,527 8,221 8,208 8,676 8,104 7,847 9,067 7,266 7,576 8,371	145 132 149 134 134 145 130 126 150 121 126 140	34,752 30,559 34,714 31,838 31,484 31,206 29,379 31,325 36,325 30,057 31,452 33,182	312 272 317 292 283 287 275 288 334 279 295 318	44 38 43 41 40 40 38 38 46 42 40 38	42 35 44 42 44 46 33 37 42 37 41	384 260 309 237 245 263 194 220 281 221 265 321	483 286 343 308 330 278 305 394 296 330 375	1,410 1,023 1,205 1,053 1,053 1,052 1,110 948 1,014 1,248 996 1,096	583 604 633 683 514 401 464 580 592 699	32,517 32,568 32,717 33,038 33,352 33,343 33,396 33,381 33,426 33,607 33,676 33,426	14,099 13,996 13,946 13,891 14,109 14,325 14,333 14,125 14,000 13,886 13,865 13,954
			PERCEN	ITAGE C	HANGE I	FROM PR	EVIOUS N	ONTH				
1991-92 December January February March April May June	5.7 -6.6 -3.2 15.5 -19.9 4.3 10.5	7.9 -9.9 -3.2 19.1 -19.6 4.4 11.0	-0.9 -5.9 6.6 16.0 -17.3 4.6 5.5	1.4 -4.2 4.8 16.0 -16.5 5.5 7.9	0.2 -5.8 1.0 20.3 -9.3 -4.5 -5.0	4.3 -27.1 11.4 13.6 -11.5 10.3 11.7	7.3 -26.2 13.6 27.7 -21.2 19.6 21.1	8.0 -15.9 9.7 29.3 -24.9 11.5 13.7	5.6 -14.7 7.0 23.0 -20.1 10.0 13.0	15.7 25.0 2.0 18.1	0.0 0.2 0.0 0.1 0.5 0.2 -0.7	1.5 0.1 -1.4 -0.9 -0.8 -0.2

Source: Personal Finance, Australia (5642.0).

## COMMERCIAL AND LEASE FINANCE COMMITMENTS Change from same month of previous year



Source: ABS 5643.0, 5644.0

TABLE 10.4. COMMERCIAL AND LEASE FINANCE COMMITMENTS

		Commercial			Lease	
	Fixed loan	Revolving credit		Motor		
Period	facilities	credit facilities	Total	vehides	Other	Tota
		ANNIJAI	(\$ MILLION)			
1988-89	46,599	68,542	115,141	4,560	4,242	8,802
1989–90	37 508	57,365 52,308	94.873	3,876 2,773	4.341	8.217
1990-91	34,986 31,629	52.308	87,294	2,773	2,436	5 209
1991–92	31,629	45.016	76.645	2.601	1.876	4,477
1992-93	36,334	50,359	86,694	3,050	1,958	5,008
	PEF	CENTAGE CHANG	E FROM PREVIO	US YEAR		
1988–89	35.1	-7.4	6.1	36.6	22.9	29.6
1989-90	-19.5	-16.3	-17.6	-15.0	2.3	-6.6
1990-91	-6.7	-8.8	-8.0 -12.2 13.1	-28.4	-43.9	-36.6
1991-92	-9.6	-13.9	-12.2	-6.2	-23.0	-14.1
1992-93	14.9	11.9	13.1	17.3	4.4	11.9
		ORIGINA	L (\$ MILLION)			
1991-92				200	440	070
April May	2,667	3,343	6,011	263	110	373
	2,473	3,326	5,798	212	120	332 577
June	3,696	4,378	8,074	289	288	5//
1992–93 July	3,364	5,187	8,551	277	173	451
August	3,225	3,656	6,881	218	119	337
September	3,694	5,525	9,219	263	170	433
October	2.890	2,976	5,866	236	153	389
November	2,585	3,561	6.147	229	120	433 389 349
December	2.942	5,251	8.193	267	230	496
January	1,861	2,759	4,620	163	96	259 322
February	2.261	3.020	5.280	190	131	322
March '	3,279	4,118	7,397	267	177	444
April	2,702	3,705	6,407	246	132	378
May	3,134	4,773	7,907	344	146	490
June	4,396	5,828	10,224	350	312	662
	PERC	CENTAGE CHANGE	FROM PREVIOU	S MONTH	<del></del>	
1000 00						
1992-93 December	13.8	47.5	33.3	16.4	91.5	42.2
January	-36.7	-47.5	-43.6	-38.6	-58.3	-47.8
February	21.5	9.4	14.3	16.5	37.5	24.3
March	45.0	36.4	40.1	40.1	35.0	24.3 37.9
April	-17.6	-10.0	-13.4	-7.7	-25.7	-14.9
May	16.0	28.8	23.4	39.7	11.0	29.6
June	40.3	22.1	29.3	1.7	113.6	35.0

Source: Commercial Finance, Australia (5643.0) and Lease Finance, Australia (5644.0).



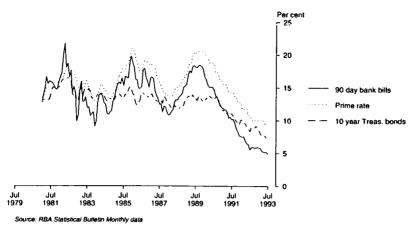


TABLE 10.5. KEY INTEREST RATES (a)

				Private				Commo	nwealth gov	remment se	curities
	Authorised		Fixed		Bus	iness Indicate	or (e)		Tro	easury Bon	ds
	dealers:	00 4	bank	11 15 1			Housing				
	weighted average	90-day bank	deposits: \$5,000 to	Unofficial market		Small, medium	for	40 made			
	rate	bills	\$100.000:	rate	Large		owner occupation	13 week Treasury			
Period	(b)	(c)	12 months	(d)	business	business	(f)	notes	2 year	5 year	10 year
				ORIGII	NAL (PER	CENT)		-			
1984-85	15.07	16.45	12.50	19.15	17.75	15.50	12.00	14.02	13.45	13.35	13.50
1985–86 1986–87	13.20 12.79	14.80	13.50	15.40	17.25	19.50	15.50	12.38	12.80	12.80	12.95
1985-87 1987-88	12.79 11.79	13.35 13.15	12.75 11.75	13.15 13.00	16.25 15.00	20.50 18.50	15.50 13.50	12.23	13.00	13.10	12.80
1988-89	16.95	18.30	15.50	17.65	20.25	19.75	17.00	11.31 17.17	11.70 15.40	11.95 14.20	11.95 13.50
1989-90	14.98	15.10	14.25	15.05	18.75	19.25	16.50	14.75	14.05	13.80	13.40
1990-91	10.39	10.50	10.00	10.55	14.25	14.50	13.00	10.10	14.05 10.55	11.05	11.15
1991-92 1992-93	6.41 5.21	6.40 5.25	6.00 5.20	6.55 5.25	10.75 9.50	11.25 10.00	10.50 9.50	6.1 <i>7</i> 5.08	6.35 5.45	7.85 6.85	8.90 7.35
1991-92											
May	0.66	6.50	6.50	6.70	j i .75	12.25	11.00	წ.38 6.17	7.15 6.35	8.35	9.10
June	6.41	6.40	6.00	6.55	10.75	11.25	10.50	6.17	6.35	7.85	8.90
1992-93											
July	5.97 5.61	5.55	5.50	5.90	10.75	11.25	10.50	5.28 5.78	5.65 7.40	7.05	8.30
August September	5.51 5.54	5.90 5.95	5.50 5.50	5.85 5.70	10.00 10.00	10.50	10.00	5.78	7.40	8.40	8.95
October	5.59	5.85	5.50	5.75	10.00	10.50 10.50	10.00 10.00	5.62 5.59 5.76 5.79	7.20 7.05	8.30 8.30	8.95 8.85
November	5.69	5 85	5.90	5.75	10.00	10.50	10.00	5.76	7.10 7.10	8.50	9.15
December	5.73	5.90	6.00	5.80	10.00	10.50	10.00	5.79	6.85	8.25	8.95
January	5.70	5.85	6.00	5.75	10.00	10.50	10.00	5.73	6.50	8.00	8.60
February March	5.71 5.53	5.80	6.00	5.75	10.00	10.50	10.00	5.67	6.50 6.25 5.95	7.25	8.00
April	5.21	5.35 5.25	5.30 5.25	5.60 5.25	10.00 10.00	10.50 10.50	10.00 9.50	5.09 5.05	5.95 5.65	7.05 6.70	7.80
May	5.21	5.15	5.15	5.25	9.50	10.00	9.50	5.03	5.85	7.10	7.55 7.70
June	5.21	5.25	5.20	5.25	9.50	10.00	9.50	5.08	5.45	6.85	7.75
1993-94											
July	5.19	4.95	5.05	5.25	9.50	10.00	9.50	4.79	5.30	6.45	6.90

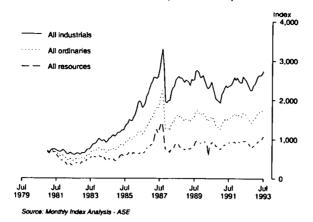
<sup>(</sup>a) : All data are end of period unless otherwise specified. (b) : Official cash rate. Data are the weighted average of rates paid on all days of the four or five weeks ending the last Wednesday of the month. Annuals are from the last month of the year. (c) : Data are an average of the assessed daily market yields for the week ended last Wednesday of the month. (d) : The 11am call rate. Data are the average of daily figures. (e) : Indicator rates on variable rate business loans (ie. overdrafts and fully drawn loans). (f) : Standard variable rate loans of large bank housing lenders. Source: Reserve Bank of Australia Butletin (RBA).

TABLE 10.6. EXCHANGE RATES (a)

		TABLE 1	0.6. EXCHAN	GE RATES (a)			
	United	United		<del></del>	New	Special	Trade
	States	Kingdom	German	Japanese	Zealand	Drawing	weighted
Period	dollar	pound	mark	yen	dollar	Rights	index (b)
			ORIGINAL PER	R (\$A)			
1984-85	0.6655	0.5136	2.031	165.68	1.3850	0.6668	65.0 56.3
1985-86	0.6772 0.7203	0.4414 0.4494	1.485 1.319	110.96 105.79	1.2301 1.2141	0.5781 0.5634	56.6
1986-87 1987-88	0.7940	0.4612	1.441	105.79 105. <u>1</u> 7	1.1763 1.3159	0.6059	59.8
1988–89	0.7553 0.7890	0.4882 0.4536	1.480 1.318	108.79 120.41	1.3159 1.3439	0.6051 0.5967	59.4 61.6
1989–90 1990–91	0.7890 0.7681	0.4536 0.4712	1.382	106.19	1.3303	0.5824	59.7
1991-92	0.7488	0.3945	1.144	94.05 71.54	1.3752	0.5213 0.4818	55.2
1992-93	0.6722	0.4453	1.137	71.54	1.2478	0.4818	49.5
1991-92	0.7589	0.4154	1.220	97.29	1.4172	0.5471	56.9
May June	0.7488	0.3945	1.144	94.05	1.3752	0.5213	55.2
1992-93		0.0070	4 404	04.60	1.3658	0.5165	54.7
July	0.7442 0.7134	0.3870 0.3599	1.101 1.006	94.69 88.00	1 3223	0.4825	51.6 51.7
August September	0.7140	0.3984	1.006 1.008	85.29 85.64	1.3316 1.3203	0.4874	51.7
October	0.6954	0.4467	1.071	85.64	1.3203	0.4946 0.4945	51.9 51.8
November December	0.6823 0.6880	0.4512 0.4549	1.092 1.113	85.08 85.81	1.3282 1.3385	0.4997	52.4
January	0.6786	0.4456	1.075	84.42	1.3133	0.4889	51.6
February	0.6786 0.6957	0.4874	1.139	81.92	1.3274 1.3242	0.5036 0.5085	52.7 52.9
March	0.7058 0.7116	0.4725 0.4530	1.142 1.123	81.51 79.06	1 3100	0.5010	52.3
April May	0.6769	0.4345	1.077	72.60	1.2505	0.4738	49.4
June	0.6722	0.4453	1.137	71.54	1.2478	0.4818	49.5
1993–94 July	0.6834	0.4609	1.188	72.41	1.2394	0.4907	50.6
		PERCENTAGE	CHANGE FRO	M PREVIOUS MO	ONTH		
1000 00							
1992-93 January	-1.4	-2.0	-3.4	-1.6	-1.9	-2.2 3.0	-1.5
February	2.5	9.4	6.0	-3.0	1.1	3.0 1.0	2.1 0.4
March	1.5 0.8	−3.1 −4.1	0.3 -1.7	−0.5 −3.0	-0.2 -1.1	-1.5	-1.1
April May	-4.9	<b>⊒</b> i.i	-4.1	-8.2	-4.5	-5.4	-5.6 0.4
June	-0.7	2.5	5.6	-1.5	-0.2	1.7	0.4
1993–94 July	1.7	3.5	4.5	1.2	-0.7	1.8	2.1
	PERCE	NTAGE CHANG	E FROM SAME	MONTH OF PRE	EVIOUS YEAR		
	·						
1992-93	-9.5	6.0	-11.2	-10.4	-5.3	-8.8	-7.5 -7.2
January February	-7.8	13.8	-7.7	-16.0	-5.3 -3.8	-7.8	-7.2
March	-8.1	6.6 5.5	-9.8 -10.8	-20.3 -22.1	-5.6 -7.4	-9.2 -9.5	-9.7 -9.7
April May	−6.3 −10.8	5.5 4.6	-10.8 -11.7	-25.4	-11.8	-13.4	-13.2
June	-10.2	12.9	-0.6	-23.9	-9.3	-7.6	-10.2
1993-94	-8.2	19.1	7.9	-23.5	-9.3	-5.0	-7.5
July	-0.2	13.1					

<sup>(</sup>a) : Rates are for the last trading day of the reference period. (b) : May 1970 = 100.0. Source: Reserve Bank of Australia Bulletin (RBA).

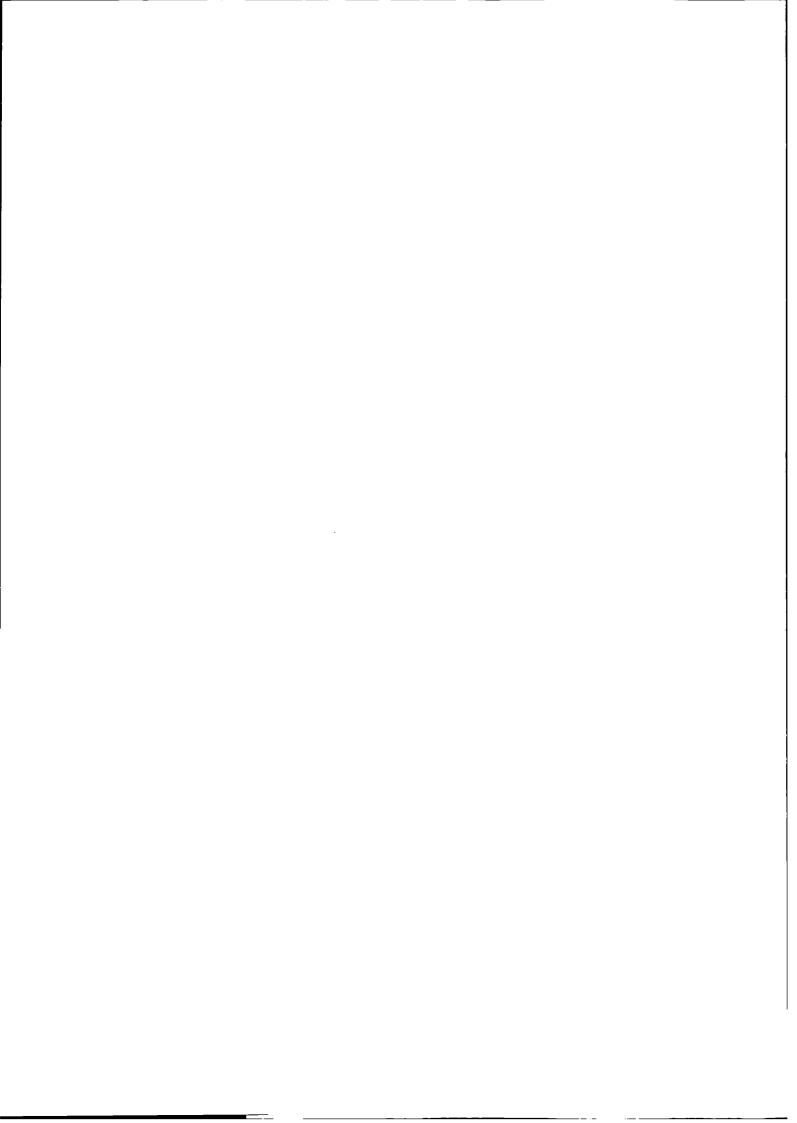
### AUSTRALIAN STOCK MARKET INDEXES MONTHLY AVERAGES (DEC 31 1979=500)



**TABLE 10.7. AUSTRALIAN STOCK MARKET INDEXES** 

		All ordinaries			All industrials			All resources	
	Index			Index			Index		
Period	(a)	High	Low	(a)	High	Low	(a)	High	Lou
			ANNUA	L (31 DEC 19	979 = 500)				
1984-85	855.1	904.5	656.2	1,228.9	1,259.4	918.1	564.9	626.7	436.4
1985-86	1,210.8	1,247.0	860.2	1,936.2	2,075.4	1,236.7	661.1	684.6	567.0
1986–87	1,779.1	1,858.0	1.094.5	2,599.3	2,642.5	1,741.7	1,153.9	1,305.1	603.9
1987-88	1,585.3	2.306.2	1,094.5 1,151.0	2.506.0	3 407 5	1,812.3	885.2	1,464.1	615.0
1988-89	1.527.7	1,657.6	1,412.9	2,498.3	3,407.5 2,649.0	2,312.3	798.2	910.2	714.5
1989-90	1,508.8	1,781.8	1,434.5	2,367.9	2,823.8	2.226.0	855.3	1.001.8	793.3
1990-91	1.504.9	1,624.0	1,204.5	2,330.7	2,522.8	1,817.5	873.5	968.0	730.0
1991-92	1,652.7	1,696.3	1,502.1	2.550.0	2,650.0	2,288.7	965.7	976.4	870.6
1992-93	1,722.6	1,760.4	1,357.2	2,665.7	2,701.2	2,170.1	1,002.7	1,043.0	734.9
			ORIGINA	L (31 DEC 1	979 = 500)				
1991-92									
May	1,672.3	1,684.5	1,660.7	2,610.2	2.632.2	2,591.1	955.7	969.8	945.1
June	1,652.7	1,678.1	1,624.9	2,550.0	2,604.2	2,501.9	965.7	970.9	945.1 953.2
1992-93									
July	1,631.4	1,663.6	1,604.9	2,511.8	2,565.4	2,460.5	957.0	974.0	939.7
August	1,567.3	1.617.3	1.517.4	2.424.0	2 495 6	2,353.2	911.5	944.8	877.9
September	1,511.2	1.542.0	1,517.4 1,478.9	2,424.0 2,334.0 2,257.8	2,495.6 2,383.8 2,290.6	2 288 1	881.3	901.1	859.5
October	1,447.1	1,483.0	1.417.6	2,257.8	2 290 6	2,288.1 2,222.2	826.5	864.6	799.0
November	1,413.1	1,459.2	1,357.2	2,244.1	2,316.3	2,170.1	776.9	803.1	734.9
December	1.497.1	1,549.9	1,433.8 1,495.0	2.373.4	2,449.8	2,292.6	826.4	861.3	775.3
January	1,525.3	1,564.8	1,495.0	2,408.4	2.467.0	2,365.2	849.4	874.3	829.0
February	1,582.4	1,612.1	1,529.1	2,494.9	2,541.8	2,415.3	884.1	900.8	849.2
March	1,653.1	1,678.2	1,613.7	2,598.6	2,633.6	2,551.2	929.9	955.6	896.1
April	1,653.1 1,689.2	1,710.1	1.654.9	2,636.1	2,669.4	2,583.2	965.5	984.5	945.4
May	1,695.2	1,760.4	1,664.3	2,629.8	2,701.2	2,592.0	981.5	1,043.0	953.2
June	1,722.6	1,741.9	1,698.8	2,665.7	2,692.7	2,632.0	1,002.7	1,022.0	981.6
1993-94									
July	1,797.3	1,844.0	1,755.3	2,742.9	2,800.2	2.692.7	1,076.3	1,115.4	1,034.1

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



### 11

## STATE COMPARISONS

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### **RELATED PUBLICATIONS**

Australian Demographic Statistics (3101.0)

Australian National Accounts: State Accounts (5220.0)

Australian National Accounts: State Accounts (5242.0)

Housing Finance for Owner Occupation, Australia (5609.0)

State Estimates of Private New Capital Expenditure (5646.0)

The Labour Force, Australia, Preliminary (6202.0)

Average Weekly Earnings, States and Australia (6302.0)

Job Vacancies and Overtime, Australia (6354.0)

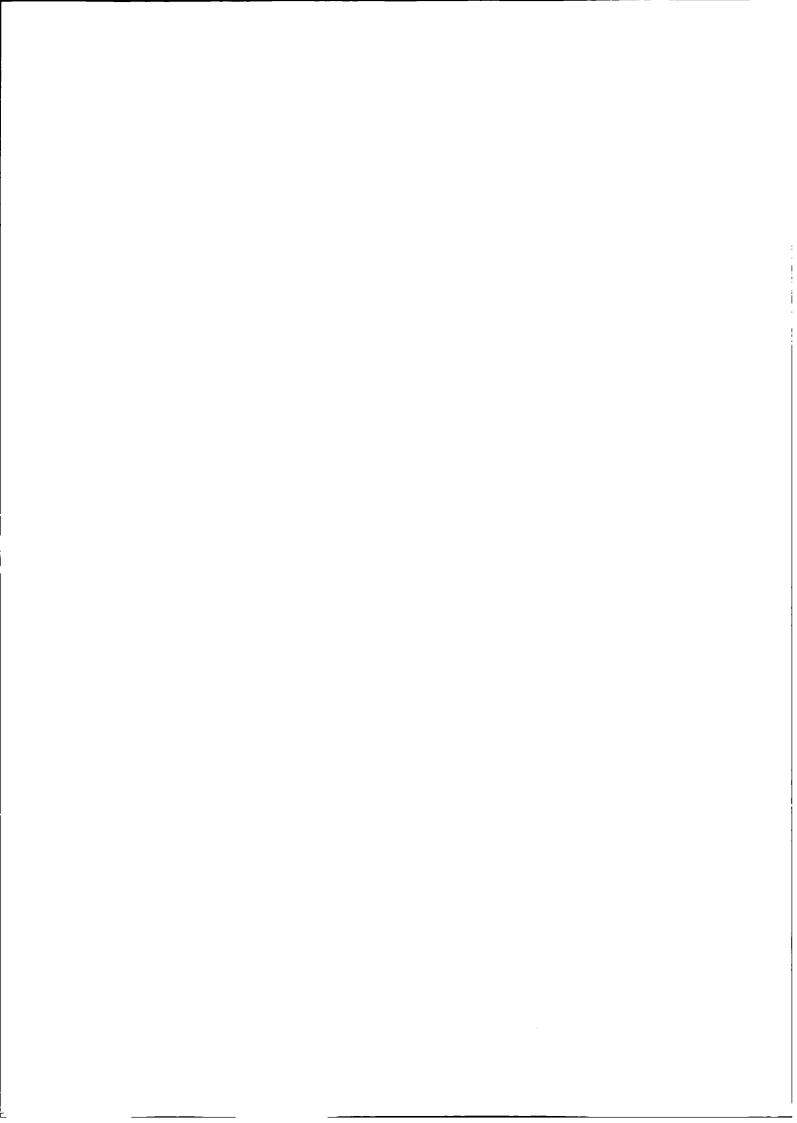
Consumer Price Index (6401.0)

Retail Trade, Australia (8501.0)

Building Approvals, Australia (8731.0)

Registrations of New Motor Vehicles, Australia, Preliminary (9301.0)

Motor Vehicle Registrations, Australia (9303.0)



	Latest Obser- vation	Frequency	New South Wales	Victoria	Queensland	South Australia	Western Australia	Tasmania	Northern Territory	Australian Capital Territory	Australia
				SELEC	TED INDICA	TORS			<u>-</u>	- <u>-</u>	
Labour force											
participation rate (%) (trend)	Jul 93	monthly	60.5	62.6	63.1	61.9	65.5	60.5	68.0	72.8	62.4
Unemployment rate (%) (trend)	Jul 93	monthly	10.6	12.3	10.3	10.5	9.1	12.7	8.4	7.1	10.8
Average weekly total eamings (\$) (original)	Feb 93	quarterly	542.7	520.8	484.3	477.7	510.8	490.1	548.4	566.0	518.3
		SELEC	TED IN	DICATO	RS PER HEA	D OF POP	PULATION	(a)			
Gross State Product (income based) (\$ '000) (original)	1991-92	annual	22.7	22.8	19.3	20.2	23.6	17.9	24.6	28.1	22.0
Retail turnover (\$) (1989-90 prices) (seasonally adjusted)	Jun 93	quarterly	1298.4	1224.6	1284.9	1132.3	1334.7	1193.2	1470.2	1523.6	1266.6
Retail turnover (\$) (trend)	Jun 93	monthly	478.5	451.5	472.9	427.7	494.3	437.4	547.6	557.4	468.1
Private new capital expenditure (\$) (b) (seasonally adjusted)	Mar 93	quarterly	321.5	292.9	254.2	290.6	809.8	208.1	na	na	339.1
Registrations of new motor vehicles (no. per '000 population) (trend)	Jun 93	monthly	2.646	2.366	2.945	2.213	2.968	na	na	na	2.626
Res. building approvals (no. per '000 population) (trend)	Jun 93	monthly	0.637	0.515	1.504	0.656	1.148	0.667	0.935	1.122	0.814
Res. building approvals (\$) (original)	Jun 93	monthly	58.6	47.4	122.6	52.1	96.6	51.0	83.3	114.9	71.0
Housing finance commitments (\$) (original)	Jun 93	monthly	192.8	193.4	232.7	180.9	303.5	121.0	184.5	361.5	210.4
		PEI	RCENTA	GE CHA	NGE FROM	PREVIOU	SPERIOD	)			
Retail turnover (1989–90 prices)	t = 00		0.40	0.40	0.40	0.07	2.52	0.00	0.80	0.50	1.29
(seasonally adjusted) Retail turnover (trend)	Jun 93 Jun 93	quarterly monthly	0.43 0.25	3.10 1.00	0.48 0.35	0.67 0.65	3.63 1.23	-0.88 0.00	-0.80 -1.08	2.50 0.61	0.55
Private new capital expenditure (b) (seasonally adjusted)	Mar 93	quarterly	-16.46	-5.71	-22.70	6.80	12.69	-27.94	na	na	-8.13
Registrations of new motor vehicles (trend)	Jun 93	monthly	0.28	0.52	2.29	1.22	2.23	na	na	na	1.05
Res. building approvals – number (trend)	Jun 93	monthly	-3.34	-2.76	2.83	-5.25	1.38	0.32	3.97	0.80	-1.26
Res. building approvals – value (original)	Jun 93	monthly	-3.57	-1.40	7.12	1.33	15.83	9.09	40.00	0.00	3.14
Consumer price index (original)	Jun 93	quarterly	0.20	0.60	0.60	0.70	0.40	0.30	0.20	0.20	0.40
Labour force participation rate (percentage points) (trend)	Jul 93	monthly	-0.10	0.00	-0.10	0.10	0.00	0.20	0.00	0.00	0.00
Unemployment rate (percentage points) (trend)	Jul 93	monthly	-0.10	0.10	0.00	-0.20	0.00	0.10	-0.10	0.10	0.00
Average weekly total earnings (original)	Feb 93	•	2.45	3.17	2.32	1.66	4.10	3.27	0.15	2.30	2.82
Housing finance commitments (original)	Jun 93	monthly	-0.60	9.11	10.70	13.30	21.63	0.00	14.81	12.63	7.98

<sup>(</sup>a): The latest quarterly estimate of Australian resident population is shown in Table 11.2. This estimate has been used to calculate ratios for subsequent periods.
(b): Private new capital expenditure data are not available for the Australian Capital Territory or the Northern Territory, and are included in the Australian total.

TABLE 11.2. ESTIMATED RESIDENT POPULATION AT END OF PERIOD

	New							Australian	
	South			South	Western		Northern	Capital	
Period	Wales	Victoria	Queensland	Australia	Australia	Tasmania	Territory	Territory	Australia
			,	ANNUAL ('00	00)				
1983–84	5,403	4,077	2,524	1,360	1,391	438	142	245	15,579
1984-85	5,465	4,120	2,571	1,371	1,419	443	149	251	15,788
1985-86	5,532	4,161	2,625	1,383	1,459	447	154	259	16,018
1986-87	5,617	4,210	2,675	1,393	1,496	449	158	266	16,264
1987-88	5,707	4,263	2,740	1,405	1,535	451	159	272	16,532
1988–89 1989–90	5,776 5,834	4,320 4,379	2,828 2,899	1,419 1,432	1,578	455	161	276	16.814
1990-91	5,899	4,379	2,961	1,432	1,613 1,636	462 467	164 166	282 289	17,065
1991-92	5,959 5,959	4,420	3,031	1,446	1,657	470	167	294	17,284 17,483
	-,,,,			RLY ('000) —					
1990–91		_		(/					
December	5,863	4,401	2,929	1,439	1,624	465	165	285	17,170
March	5,883	4,413	2,948	1,443	1,631	466	165	287	17,237
June	5,899	4,420	2,961	1,446	1,636	467	166	289	17,284
1991-92									
September	5,918	4,430	2,978	1,449	1,643	468	166	290	17,342
December	5,930	4,435	2,994	1,452	1,647	468	166	291	17,384
March	5,949	4,444	3,016	1,455	1,653	469	167	293	17,447
June	5,959	4,449	3,031	1,456	1,657	470	167	294	17,483
1992-93	- o		0.055	4 455	4 005		405		4=
September	5,971	4,452	3,050	1,457	1,663	470	168	295	17,526
December	5,985	4,456	3,068	1,459	1,667	471	168	296	17,569

Source: Australian Demographic Statistics (3101.0).

TABLE 11.3. GROSS STATE PRODUCT — INCOME BASED

Period	New South Wales	Victoria	Queensland	South Australia	Western Australia	Tasmania	Northern Territory	Australian Capital Territory	Australia
			ANI	NUAL (\$ MILI	LION)				
1984-85 1985-86 1986-87 1987-88 1988-89 1989-90 1990-91 1990-92	73.554 82.345 92.023 104.486 119.509 129.078 132.215 135.633	62,763 68,995 74,640 84,313 93,838 101,210 102,792 101,554	31,530 34,683 37,830 42,024 49,634 55,269 56,745 59,533	17,395 19,464 20,673 22,856 25,866 28,359 28,981 29,536	19,771 22,064 25,122 28,912 33,236 36,790 38,258 39,367	4,960 5,442 6,088 6,644 7,473 7,966 8,093 8,450	2,185 2,566 2,940 3,189 3,368 3,998 4,410 4,121	4,099 4,665 5,172 5,842 6,658 7,227 7,768 8,305	216,257 240,224 264,488 298,266 339,582 369,897 379,262 386,499

Quarterly estimates of income-based gross State product are published in the new publication, Australian National Accounts: State Accounts (5242.0). These estimates are currently available in original terms only. Seasonally adjusted estimates will be published later in 1993 and will be incorporated in Australian Economic Indicators.

Source: Australian National Accounts: State Accounts (5242.0).

TABLE 11.4. STATE FINAL DEMAND AT AVERAGE 1989-90 PRICES

Period	New South Wales	Victoria	Queensland	South Australia	Western Australia	Tasmania	Northern Territory	Australian Capital Territory	Australia
			ANI	NUAL (\$ MIL	LION)				
1984-85 1985-86 1986-87 1987-88 1988-89 1989-90 1990-91 1990-91	109,135 114,229 115,049 120,148 127,503 131,683 131,663 131,170	80,487 83,738 84,857 86,736 91,768 92,677 88,902 88,696	47,730 48,914 48,827 52,167 54,884 57,394 57,028 58,875	24,814 24,965 24,810 25,782 26,621 27,396 27,647 27,453	27,967 29,526 30,246 32,244 34,408 35,297 33,484 33,757	7.676 7.997 7.828 7.943 8.575 8.594 8,645 8,731	3.551 3.870 3.662 3.562 3.680 3.644 3.841 3.785	7.669 8.220 8.711 9.251 9.173 9.950 10.532 11,220	309,029 321,459 323,990 337,833 356,612 366,635 361,742 363,687

Quarterly estimates of State final demand are published in the new publication, Australian National Accounts: State Accounts (5242.0). These estimates are currently available in original terms only. Seasonally adjusted estimates will be published later in 1993 and will be incorporated in Australian Economic Indicators.

Source: Australian National Accounts: State Accounts (5242.0).

Period	New South Wales	Victoria	Queensland	South Australia	Western Australia	Tasmania	Northern Territory (a)	Australian Capital Territory	Australia
		ANI	NUAL AVERAG	GE 1989-90	PRICES (\$M	ILLION)			
1984–85	26,949				7.127	2,048	809	1,407	79,514
1985-86	28.034	21,935 22,563 22,649 22,686	12,255 12,726 12,516 13,098	6,983 7,143	7,406 7,391	2.044	833	1.468	82 218
1986–87 1987–88	27,915 28,597	22,649	12,516	6,824 6,780	7,391 7,485	2,002 2,039	784 831	1,483 1,518	81,569 83,034
1988-89	29,457	22,000	14.010	6,773	7,431	2,059	800	1,446	R4 3R
1989-90	29,457 30,877	22,412 22,202 20,839 20,891	14,010 14,546	6.829	7,431 7,745	2.137	843	1.481	86,660
1990-91	30,821	20,839	14,502 15,038	6,911	7,640	2,188	883	1,551	86,660 85,335 87,267
1991-92 1992-93	31,643 31,132	20,891	15,038 15,684	6,849 6,567	8,022 8,576	2,226 2,264	914 976	1,683 1,755	87,267 88,183
	QUARTE	ERLY SEAS	SONALLY ADJ	USTED AVE	RAGE 1989-	90 PRICES (	\$MILLION)		
1990-91									_
June	7,674	5,128	3,610	1,712	1,902	540	221	400	21,120
1991-92 September	7 872	5 211	3.661	1 742	1,968	554	224	410	21 674
December	7,872 7,781	5,211 5,188	3,661 3,745	1,742 1,717	1,984	546	224 225	420	21,674 21,575
March	7,913	5,189	3.765	1.696	2,011	557 564	230	421	21,777
June	8,053	5,281	3,856	1,686	2,051	564	233	428	22,096
1992-93 September	7 889	5 246	3.880	1.648	2.071	569	238	424	22.040
December	7,889 7,747	5,246 5,259 5,293	3,880 3,939	1,631	2,140	569 570	238 243	440	21,998
March	7,738	5,293	3.923	1.641	2,147	567	249	440	21.969
June ————————————————————————————————————	7,771	5,457	3,942	1,652	2,225	562	247	451	22,253
			MONTHL	Y — TREND	(\$ MILLION)	_	<u>.</u>	<u> </u>	
1990-91	0.070	1 000	1 000	010	700	202	84	454	7.005
April Mav	2,870 2,878	1,892 1,897	1,362 1,369	610 609	732 735	202	85	151 151	7,895 7,922
June	2,878	1,899	1,369 1,376	606	735 739	204	85 86	152	7,938
1991-92								450	
July August	2,870 2,857	1,898	1,384 1,395	603 601	745 753	205	86 87	152 153	7,950
September	2,844	1,899 1,901	1,408	603 601 600	753 762	206 207 207	87 88	152 153 155	7,962 7,975
October	2,836	1,906	1,420	600	770	207	RQ	157	7,993
November December	2,831 2,830	1,911 1,916	1,429 1,434	602 603	775 778	208	90 91 92	158	8,000 8,019
January	2,833	1,924	1,436	605	780	208 208	92	159 160	8,03
February	2.838	1.936	1,438	608	784	207	93	161	8.059
March	2,845 2,852	1,953	1,440	611	793 803	207	93 93	162	8,099 8,13
April May	2,852 2,857	1,973 1,992	1,444 1,446	616 620	803 814	206 206	93 93	164 164	8,13, 8,179
June	2,864	2,012	1,451	624	824	206	92	165	8,22
		PER	CENTAGE CH	ANGE FROM	PREVIOUS	MONTH			
1991-92									
December	0.0	0.3	0.4	0.2	0.3	0.0	1.4	0.8	0.
January	0.1	0.4	0.1	0.3	0.3	-0.1	1.3	0.6	0. 0. 0. 0.
February March	0.2 0.3	0.6 0.9	0.1 0.2	0.4 0.6	0.6 1.1	0.2 0.3	0.8 0.3	0.6 0.7	0.i
April	0.2	1.0	0.2 0.2 0.2	0.7	1.3	-0.2	-0.1	0.7	0.
May	0.2	1.0	0.2	0.7	1.3	-0.2	-0.4	0.6	0.! 0.!
June	0.2	1.0	0.3	0.6	1.2	0.0	<b>-0.7</b>	0.4	0.9

<sup>(</sup>a) Extreme care should be exercised in using the seasonally adjusted and trend series for turnover of retail establishments for the Northern Territory. The highly erratic nature of these data makes reliable estimation of the seasonal pattern and of the trend very difficult. Source: Retail Trade, Australia (8501.0).

TABLE 11.6. TOTAL PRIVATE NEW CAPITAL EXPENDITURE

	New					•	
	South			South	Western		Australia
Period	Wales	Victoria	Queensland	Australia	Australia	Tasmania	(a)
			ANNUAL (\$ MIL	LION)			
1983-84	4,792	3,480	2,410	1,117	1,716	218	14,105
1984-85	5,372	3,956 4,870	2,359 2,770	1,149 1,298	1,910	264	15,445
1985–86 1986–87	6,283 7,381	4,870	2,770	1,298	2,856	348	19,212 22,643
1987-88	7,381 8,238	6,193 6,748	2,858	1,509	3,807	417	22,643
1988-89	10,554	7,788	3,682 3,681	1.885 1.769	4,119 4,233	472 775	25,766 29,488
1989-90	11,034	7.837	3,986	1,781	4,233	575	29,488 30,003
1990-91	10,800	6.358	3,983	1,830	3,999	596	28,258
1991-92	8,352	5,282	3,531	1,559	3,832	438	23,481
	Q	UARTERLY -	- SEASONALLY A	DJUSTED (\$ MI	LLION)		
1990-91							
March	2,774	1,535	1,033	476	1,000	117	7,122
June	2,461	1,428	932	478	962	112	6,605
1991-92							
September	2,384	1,452	876	460	938	128	6,330
December	2,061	1,271	907	415	1,027	97	5,842
March	1,926	1,247	860	363	973	123	5,624
June	1,976	1,310	888	331	900	97	5,683
1992-93							
September	2,004	1,231	902	325	941	104	5,733
December March	2,303 1,924	1,384 1,305	1,009 780	397	1,198	136	6,484
		1,305	780	424	1,350	98	5,957
	Р	ERCENTAGE	CHANGE FROM	PREVIOUS QUA	ARTER		
1991-92							
March	-6.6	-1.9	-5.2	-12.6	-5.2	26.4	-3.7
June	2.6	-1.9 5.1	3.3	-8.8	−5.2 −7.4	-21.3	1.1
1992-93		_					
September	1.4	-6.0	1.5	-1.7	4.5	7.0	0.9
December	14.9	-6.0 12.5 -5.7	11.9	21.9	27.4	<u>31.8</u>	13.1
March	-16.4	-5.7	-22.7	6.8	12.6	-27.9	-8.1

<sup>(</sup>a) : Estimates for Australian Capital Territory and Northern Territory are not available separately, but are included in the Australian total. Source: State Estimates of Private New Capital Expenditure (5646.0).

Period	New South Wales	Victoria	Queensland	South Australia	Western Australia	Tasmania (a)	Northern Territory (a)	Australian Capital Territory (a)	Australia
				ANNUAL					
1984-85 1985-86 1986-87 1987-88 1988-89 1989-90 1990-91 1991-92 1992-93	232,983 215,787 164,546 169,693 206,572 224,169 198,897 193,998 188,646	172,841 158,567 128,273 122,161 141,494 169,424 126,020 112,917 123,890	109,973 97,035 70,946 73,864 96,665 103,331 99,293 96,485 104,403	57,604 50,460 36,218 35,690 38,736 43,019 41,354 37,684 38,471	64,026 56,321 43,840 46,657 58,249 56,463 47,971 51,551 57,120	18,572 16,780 11,873 10,703 12,915 13,943 12,711 12,252 12,608	7,627 6,685 4,676 4,016 5,293 5,472 4,968 4,883 5,811	11,204 10,585 8,429 8,036 9,297 12,003 10,982 11,417 10,559	674,830 612,220 468,801 470,820 569,221 627,824 542,196 521,187 541,508
			MONTHLY -	- SEASONAL	LY ADJUST	ED	-		
1990–91 April May June	16,307 14,332 20,978	9,567 9,412 9,930	7,813 7,971 8,452	3,129 2,999 3,214	4,396 4,417 4,316	953 910 1,085	411 452 424	874 846 1,119	43,450 41,339 49,518
1991–92 July August September October November December January February March April May June	16,002 15,719 15,017 14,325 16,634 16,295 14,471 15,889 16,340 16,215 14,944 16,130	9,813 10,863 9,300 11,332 9,871 10,636 10,433 9,809 9,861 10,988 10,444 10,587	7,426 8,885 9,220 7,879 9,169 8,390 9,359 8,115 8,969 8,244 8,189 10,154	3.297 3.109 3.215 3.325 3.087 3.577 3.148 2.851 2.987 3.169 3.337 3.317	4,628 4,567 4,949 4,537 4,621 5,098 4,733 4,620 4,493 4,600 4,641 5,548	1.054 1,083 1,073 1,207 913 969 1,073 893 1,044 1,169 1,088 nya	370 438 429 523 532 497 421 426 468 532 535 nya	886 794 823 806 882 880 936 951 944 800 969 nya	43,477 45,456 44,025 43,932 45,709 46,342 44,574 43,555 45,107 46,717 44,147 48,249
			MO	NTHLY — TE	REND	_			
1990–91 April May June	16,891 16,955 16,794	9,973 9,866 9,854	8,374 8,311 8,268	3,149 3,150 3,153	4,442 4,456 4,489	1,002 1,005 1,026	425 417 415	890 909 910	45,146 45,069 44,909
1991–92 July August September October November December January February March April May June	16,503 16,166 15,750 15,452 15,369 15,504 15,727 15,800 15,810 15,809 15,791	9.948 10.122 10.308 10.338 10.373 10.314 10.265 10.259 10.259 10.294 10.375 10.487	8,277 8,376 8,543 8,695 8,761 8,738 8,663 8,614 8,636 5,711 8,834 9,036	3,171 3,211 3,250 3,267 3,248 3,200 3,149 3,113 3,110 3,140 3,190 3,229	4,540 4,610 4,691 4,755 4,779 4,747 4,694 4,663 4,678 4,740 4,840 4,948	1,055 1,076 1,081 1,062 1,030 1,005 1,000 1,014 1,040	423 440 461 477 482 477 469 468 480 nya	895 870 847 842 858 885 910 917 915 nya	44,813 44,931 44,939 44,872 44,878 44,878 44,878 44,962 45,252 45,660 46,139
	_	PERCENT	AGE CHANGE	FROM PRE	VIOUS MON	ITH — TREN	D		
1991–92 December January February March April May June	0.9 1.4 0.5 0.1 0.0 -0.1	-0.6 -0.5 -0.1 0.3 0.8 1.1	-0.3 -0.9 -0.6 0.3 0.9 1.4 2.3	-1.5 -1.6 -1.1 -0.1 1.0 1.6 1.2	-0.7 -1.1 -0.7 0.3 1.3 2.1 2.2	-2.4 -0.5 1.4 2.6 nya	-1.0 -1.7 -0.2 2.6 nya	3.2 2.8 0.8 -0.3 nya	-0.1 0.0 -0.1 0.3 0.6 0.9

<sup>(</sup>a): Extreme care should be exercised in using the seasonally adjusted series for the number of new motor vehicle registrations in Tasmania, the Northern Territory and the Australian Capital Territory. The highly erratic nature of these data makes reliable estimation of the seasonal pattern very difficult. Source: Registrations of New Motor Vehicles, Australia, Preliminary (9301.0) and Motor Vehicle Registrations, Australia (9303.0).

TABLE 11.8. BUILDING APPROVALS, NUMBER AND VALUE

			- CILDING A		, 1101110			A Ama li a .	
Period	New South Wales	Victoria	Queensland	South Australia	Western Australia	Tasmania	Northem Territory (a)	Australian Capital Territory (a)	Australia
		NUM	MBER OF DW	ELLING UN	T APPROV	ALS			
1985-86 1986-87 1987-88 1988-89 1989-90 1990-91 1991-92 1992-93	37,224 31,781 43,411 52,101 40,235 37,868 43,336 48,497	37,533 33,056 34,622 40,611 30,060 23,251 26,013 29,571	26,696 22,498 35,274 47,116 34,146 32,514 41,871 47,785	10,940 9,119 8,942 11,162 11,646 11,407 11,258 12,312	18,559 16,945 21,572 27,597 17,173 14,446 18,577 22,479	4,108 3,638 3,498 3,914 3,519 3,483 3,903 4,094	1,793 1,401 1,134 1,079 886 927 1,459 1,480	3,802 2,342 2,715 2,778 2,351 2,150 3,784 4,339	140,655 120,780 151,168 186,358 140,016 126,046 150,201 170,557
<del></del>	-	<del></del>	MON'	THLY — TRE	ND				
1990–91 April May June	3,743 3,801 3,820	2,270 2,300 2,319	3,760 3,852 3,870	934 935 941	1,708 1,767 1,805	324 326 333	138 130 124	371 384 397	13,273 13,459 13,524
1991–92 July August September October November December January February March April May June	3,823 3,840 3,912 4,037 4,183 4,303 4,357 4,317 4,211 4,081 3,947 3,815	2,338 2,374 2,428 2,494 2,555 2,598 2,610 2,580 2,514 2,436 2,359 2,294	3,827 3,773 3,739 3,726 3,754 3,814 3,903 4,021 4,166 4,327 4,488 4,615	953 967 985 1,016 1,054 1,090 1,113 1,113 1,089 1,051 1,010 957	1,830 1,858 1,888 1,916 1,925 1,908 1,875 1,843 1,834 1,851 1,888 1,914	344 358 368 370 364 352 338 327 319 315 313	118 112 106 102 104 109 118 128 135 143 151	409 412 406 391 368 347 337 333 329 327 323 323	13,529 13,565 13,705 13,951 14,262 14,558 14,763 14,816 14,744 14,623 14,484 14,301
	PE	RCENTAG	E CHANGE F	ROM PREV	IOUS MON	TH — TREN	o		
1991-92 October November December January February March April May June	3.2 3.6 2.9 1.3 -0.9 -2.5 -3.1 -3.3	2.7 2.4 1.7 0.5 -1.1 -2.6 -3.1 -3.2 -2.8	-0.4 0.8 1.6 2.3 3.0 3.6 3.9 3.7 2.8	3.2 3.7 3.4 2.1 0.0 -2.1 -3.5 -4.0 -5.2	1.5 0.5 -0.9 -1.7 -1.7 -0.5 0.9 2.0 1.4	0.5 -1.7 -3.3 -3.8 -3.4 -2.4 -1.3 -0.7 0.3	-3.6 2.0 4.5 8.7 8.2 5.6 5.8 5.9 4.0	-3.9 -5.7 -5.6 -3.0 -1.4 -0.9 -0.8 -1.1 2.6	1.8 2.2 2.1 1.4 0.4 -0.5 -0.8 -1.0
<del></del>		VALUI	E OF NEW D	WELLING U		VALS			
1985-86 1986-87 1987-88 1988-89 1989-90 1990-91 1990-92 1992-93	2,049 1,935 2,924 4,058 3,443 3,408 3,890 4,632	2,097 2,076 2,427 3,125 2,526 1,937 2,171 2,494	1,249 1,166 2,058 3,338 2,741 2,591 3,246 3,830	545 487 497 690 733 755 756 841	871 841 1,147 1,715 1,190 1,034 1,218 1,519	195 183 193 236 237 242 260 275	99 90 78 73 77 78 130 127	206 153 187 228 213 208 335 403	7,311 6,929 9,512 13,464 11,159 10,253 12,006 14,121
			MONTHLY —	ORIGINAL (	\$ MILLION)				
1990–91 April May June	325 356 361	194 188 199	257 317 321	65 59 76	107 130 129	21 21 23	23 8 5	39 26 38	1,032 1,105 1,152
1991–92 July August September October November December January February March April May June	369 326 396 344 405 362 592 360 401 363 364 351	221 195 206 220 216 210 168 203 235 244 214	315 312 294 335 302 304 252 280 355 354 351 376	70 70 66 68 68 74 55 73 79 68 75 76	133 114 127 131 112 125 106 117 135 121 139	20 22 22 23 28 25 25 22 16 27 25 22 24	13 12 6 10 8 9 8 8 8 11 18 10	48 38 38 24 36 24 22 28 30 34 34 34	1,189 1,089 1,155 1,154 1,177 1,133 1,224 1,085 1,274 1,187 1,209 1,247
	PER	CENTAGE	CHANGE FR	OM PREVIO	US MONTH	I — ORIGIN	AL.		
1991-92 October November December January February March April May June	-13.1 17.8 -10.7 63.7 -39.3 11.6 -9.7 0.3 -3.6	7.0 -1.8 -3.0 -20.0 21.3 15.5 -17.6 10.6 -1.3	13.7 -9.8 0.7 -17.2 11.1 26.8 -0.1 -1.0 7.1	0.6 2.3 8.5 -25.7 34.1 7.9 -14.4 10.5 0.9	2.8 -14.2 11.8 -15.8 10.6 16.0 -10.7 14.6 15.9	4.1 22.1 -12.9 -12.2 -26.2 -66.1 -6.4 -12.7	72.0 -16.1 13.4 -17.1 2.0 34.2 63.6 -40.4 37.3	-35.5 50.1 -32.9 -8.9 24.4 9.9 48.3 -24.1 -0.1	-0.1 2.0 -3.7 8.0 -11.4 17.4 -6.8 1.8 3.1

<sup>(</sup>a) : Extreme care should be exercised in using the trend series for number of building approvals in the Northern Territory and the Australian Capital Territory. The highly erratic nature of these data makes reliable estimation of the trend very difficult. Source: Building Approvals, Australia (8731.0).

TABLE 11.9. CONSUMER PRICE INDEX : ALL GROUPS

Period	Sydney	Melbourne	Brisbane	Adelaide	Perth	Hobart	Darwin	Canberra	Weighted Average of Eight Capital Cities
			ANNU	AL (1989-90 :	= 100.0)				
1984-85	67.0	67.8	69.2 74.7	68.9 74.6	67.5	68.6	71.1	69.3	67.8
1985-86	72.7	73.6	74.7	74.6	72.9	74.6	76.9	75.3	73.5
1986–87 1987–88	79.5	80.5 86.4	81.2	81.5	80.2 85.9	81.9 87.9	83.8 89.8	81.6 87.3	80.3 86.3
1988-89	85.5 92.4	00.4	86.9 93.0	00.9	92.3	93.4	94.2	93.1	92.6
1989-90	92.4 100.0 104.9	92.3 100.0	100.0	86.9 93.3 100.0	100.0	100.0	100.0	100.0	100.0
1989-90 1990-91	104.9	105.7	104.9	106.2	105.0	104.9	105.6	105.0	105.3
1991-92	106.6	108.1	107.0	108.9	105.9	107.1	107.9	107.7	107.3
1992-93	107.7	108.9	108.4	111.2	106.2	108.5	109.5	109.5	108.4
			QUARTE	RLY (1989-9	0 = 100.0)				
1990-91									
June	105.4	106.8	105.7	107.3	105.1	105.8	106.6	105.6	106.0
1991-92	400.0	407.0	100.1	400.0	405.7	400 =	400.0	407.0	400.0
September	106.0	107.6	106.1	108.0	105.7	106.7	106.9	107.0	106.6
December March	107.1 107.0	108.4 108.3	107.3 107.5	108.8 109.5	106.1 106.1	107.4 107.4	108.2 108.3	107.9 108.2	107.6 107.6
June	106.5	108.2	107.5	109.5	105.6	107.4	108.4	107.9	107.3
Julie	100.5	100.2	107.0	103.4	103.0	107.0	100.4	107.3	107.3
1992-93									
September	106.9	107.9	106.9	110.1	105.5	107.6	108.9	108.6	107.4
December	107.4	108.2 109.5	108.1 109.1	110.7	106.1 106.4	108.0 109.1	109.2 109.8	109.0 110.1	107.9 108.9
March June	108.2 108.4	110.1	109.1	111.6 112.3	106.4	109.1	110.0	110.3	109.3
	100.4							110.0	
		PERCE	NTAGE CHA	NGE FROM P	REVIOUS Q	UARTER		-	
1991-92									
June	-0.5	-0.1	-0.5	-0.1	-0.5	-0.4	0.1	-0.3	-0.3
1992-93									
September	0.4	-0.3	-0.1	0.6	-0.1	0.6	0.5	0.6	0.1
December	0.5	0.3	1.1	0.5	0.6	0.4	0.3	0.4	0.5
March	0.7	1.2	0.9	0.8	0.3	1.0	0.6	1.0	0.9
June ————————————————————————————————————	0.2	0.5	0.6	0.6	0.4	0.3	0.2	0.2	0.4
	PE	RCENTAGE C	CHANGE FR	OM SAME QU	JARTER OF I	PREVIOUS	YEAR		
1991-92									
June	1.0	1.3	1.2	2.0	0.5	1.1	1.7	2.2	1.2
1992-93									
September	0.8	0.3	0.8 0.7	1.9 1.7	-0.2	0.8	1.9	1.5	0.7
December	0.3	<b>-</b> 0.2	9.7	1.7	ŏ.ŏ	0.6	0.9	1.0	0.3
March	1.1 1.8	1.1 1.8	1.5 2.5	1.9 2.7	0.3 1.1	1.6 2.2	1.4 1.5	1.8 2.2	1.2 1.9
June	1.8	1.8	2.5	2.1	1.1	2.2	1.5	2.2	1.9

Source: Consumer Price Index (6401.0).

TABLE 11.10. EMPLOYED PERSONS

			TABLE 11.10.	EMPLOTE	D PENSON	13			
Period	New South Wales	Victoria	Queensland	South Australia	Western Australia	Tasmania	Northern Territory	Australian Capital Territory	Australia
			ANNL	IAL AVERAG	E ('000)				
1984-85 1985-86 1986-87 1987-88 1988-89 1989-90 1990-91 1990-91 1991-92 1992-93	2267.4 2336.3 2375.4 2469.2 2539.3 2612.8 2585.6 2554.7	1752.5 1824.1 1886.0 1932.8 1996.5 2081.3 2034.5 1965.1 1948.6	1022.2 1085.5 1126.3 1156.6 1240.5 1311.7 1313.0 1324.3 1359.8	574.7 593.8 606.1 612.7 638.4 657.8 660.8 638.6 643.9	608.0 645.2 666.4 694.2 734.9 758.6 758.8 755.3 771.6	175.8 180.7 184.0 187.4 187.5 197.3 196.8 191.0 190.2	61.1 69.6 73.2 67.1 74.5 74.3 72.5 74.6 72.4	117.7 124.7 127.0 136.3 139.6 146.0 149.6 149.6 156.1	6579.3 6860.0 7044.4 7256.3 7551.2 7840.3 7808.8 7684.1 7697.2
		М	ONTHLY — SE	ASONALLY	ADJUSTED	('000)			
1991-92 May June	2589.6 2587.6	1943.7 1960.6	1327.3 1332.7	634.7 638.6	764.9 765.4	186.5 188.8	na	na	7668.9 7694.1
1992-93 July August September October November December January February March April May June	2592.3 2589.1 2577.2 2575.1 2520.7 2538.4 2575.8 2538.6 2526.2 2511.5 2547.9 2564.6	1968.7 1958.3 1952.4 1951.1 1955.1 1947.3 1936.9 1924.6 1967.8 1943.3 1938.0 1940.0	1347.2 1350.3 1353.8 1356.9 1352.0 1358.0 1367.9 1357.6 1377.3 1364.4 1360.4 1372.4	641.9 641.6 643.4 644.5 641.6 642.2 647.6 639.3 639.5 649.0	764.9 761.3 759.9 760.6 763.6 758.6 775.9 763.7 792.9 778.3 786.6 793.2	190.7 192.7 189.4 191.1 190.7 188.5 190.9 189.4 189.5 186.3 190.9 192.7			7732.5 7724.5 7692.9 7704.6 7652.6 7659.2 7727.3 7659.2 7727.3 7659.8
1993–94 July	2548.4	1943.0	1378.8	650.9	792.4	191.1			7735.1
			MONT	HLY — TRE	ND ('000)	· ·		<del></del>	
1991-92 May June	2595.3 2593.9	1953.8 1955.2	1334.1 1337.8	636.9 638.4	761.8 763.4	188.8 189.2	76.1 75.9	149.0 149.6	7696.2 7701.9
1992–93 July August September October November December January February March April May June	2589.2 2581.5 2572.4 2563.5 2554.6 2540.3 2537.1 2536.7 2538.0 2540.6 2544.2	1957.3 1958.7 1957.0 1953.0 1948.5 1943.2 1943.3 1943.3 1943.3 1942.9	1342.5 1347.6 1351.8 1355.0 1357.7 1360.0 1362.2 1364.2 1365.9 1367.5 1369.1	640.4 642.3 643.7 644.5 644.6 643.8 643.0 642.6 643.1 644.3 645.9 647.7	763.4 762.6 761.3 760.8 762.1 765.0 769.2 774.2 779.2 783.7 787.5 790.8	189.8 190.4 190.8 190.8 190.4 189.9 189.4 189.2 189.3 189.6 190.1	75.4 74.7 74.1 73.3 72.5 71.9 71.3 71.1 71.1 71.3 71.4 71.5	150.5 151.9 153.7 155.6 157.1 158.1 158.3 157.8 157.8 157.4 157.1	7705.8 7705.9 7700.6 7692.8 7685.7 7681.3 7680.9 7684.5 7690.0 7696.8 7704.9 7713.8
1993-94 July	2547.4	1942.7	1372.5	649.3	792.8	191.1	71.6	156.7	7721.3
	-	PERCENT	AGE CHANGE	FROM PRE	VIOUS MON	TH — TREN	D		
1992–93 January February March April May June	-0.2 -0.1 0.0 0.1 0.1	-0.1 0.0 0.0 0.0 0.0 0.0	0.2 0.1 0.1 0.1 0.1	-0.1 -0.1 0.1 0.2 0.3 0.3	0.6 0.6 0.6 0.5 0.4	-0.2 -0.1 0.0 0.2 0.3 0.3	-0.7 -0.3 0.0 0.2 0.2 0.1	0.2 -0.1 -0.3 -0.3 -0.2 -0.1	0.0 0.0 0.1 0.1 0.1 0.1
1993–94 July	0.1	0.0	0.1	0.2	0.3	0.2	0.2	-0.1	0.1

Source: The Labour Force, Australia, Preliminary (6202.0).

Period	New South Wales	Victoria	Queensland	South Australia	Western Australia	Tasmania	Northern Territory	Australian Capital Terntory	Austraii
			ANNUAL	AVERAGE (F	PER CENT)		-		
1984-85 1985-86 1986-87 1987-88	8.9	7.3 6.5 6.7 6.2	10.0	9.2	8.7	9.6	7.0	4.9	8.0 7.9 8.3 7.0 6.0 8.4
1905-00	8.4 8.7	6.5 6.7	9.2 9.9 9.2	8.4 9.0	7.9 7.9	9.1 9.2	7.3	5.0	7.:
1987-88	8.0	6.7	9.2	8.9	7.9 7.7	9.1	6.4 10.0	5.5 5.3	7
1988-89	6.8	5.4	7.4	7.9	6.2	9.7	6.7	5.2	6.6
1989-90	6.1	4.8	7.2	7.1	6.2 6.7	8.7	6.7	5.2 5.4	6.
199091	7.5	8.4	9.4	8.8 11.2	9.3	9.8	8.2	5.9	8.4
1991-92 1992-93	9.7 10.9	11.0 11.7	10.1 10.6	11.5	10.9 10.2	11.2 12.2	8.8 8.3	7.1 7.5	10.4 11.0
		MON	THLY — SEAS	ONALLY AD	JUSTED (PE	R CENT)			
1991-92									
May	9.9	11.7	10.3	12.2	10.7	11.7	na	na	10.6
June	10.4	11.8	11.0	12.3	10.6	11.9			11.1
1992-93	10.4	11.9	11.0	11.5	10.0	12.0			44 /
July August	10.4	11.6		11.0	10.8 11.3	12.0 11.6			11.0
September	10.5	11.4	10.3 10.7	11.5	11.3	11.7			10.
October	10.5 11.3	11.8	10.6	11.7 11.5 11.5	11.1 11.3	12.1			10.9 10.9 11.3 11.3 11.1
November	11.0	11.9	11.1	12.1	10.4	11.6			11.3
December	11.2	11.6	10.8	12.0	11.1	12.5 12.7			11.3
January	10.8	11.7	10.8	11.8	10.2 9.7	12.7			11.0
February March	11.4 11.1	11.7 11.5	10.7 10.4	11.0 11.6	9.7 8.8	12.3 11.9			11.1 10.9
Anril	10.8	11.1	10.4	11.5	9.0	11.9			10.5
April May	10.5	12.3	10.3	10.4	9.9 9.5	12.5 12.4			10.7
June	11.0	12.4	10.5	10.9	8.9	12.8			11.1
1993–94 July	10.4	12.4	10.3	10.4	9.0	12.8			10.7
				′ — TREND (		12.0			10.7
			WONTE	- 111610	LITOLINI	_			
1991-92 May	10.0	11.6	10.4	11.9	10.8	11.6	7.2	7.7	10.7
June	10.0 10.2	11.6 11.7	10.5	11.9	10.8	11.7	7.2 7.1	8.0	10.8
1992-93									
July	10.4 10.7	11.7	10.6	11.8	10.9	11.8	7.1	8.3	10.9 11.0
August	10.7 10.8	11.7 11.7	10.7 10.7	11.8 11.7	11.0	11.8	7.1 7.3 7.6	8.3 8.4 8.3	11.0
September October	11.0	11.7	10.7	11.7	11.1 11.0	11.9 11.9	7.6 7.9	8.3	11.1 11.1
November	11.1	11.7	10.8	11.8	10.8	12.1	9.9	7.6	11:3
December	11.1	11.7	10.8	11.8	10.8 10.5	12.2	8.2 8.6	7.2	11.
January	11.1	11.6	10.7	11.7	10.2	12.3	8.9	8.0 7.6 7.2 6.9	11.1
February	11.1	11.6	10.6	11.6	9.8	12.3	9.0	6.9	11.0
March	11.0	11.7	10.5	11.3	9.6 9.4	12.4 12.4	8.9	6.9 6.9	10.9 10.8
April May	10.9 10.8	11.8	10.4 10.3	i i . i 10.9	9.4	12.5	8.8 8.7	7.0	10.8
June	10.6	12.0 12.2	10.3	10.9	9.1	12.5	8.5	7.0 7.0	10.6
1993–94									
July	10.6	12.3	10.3	10.5	9.1	12.7	8.4	7.1	10.8
	Pi	ERCENTA	GE CHANGE F	ROM PREV	IOUS MONT	H — TREND	(a)		
1992-93									
January	0.0	0.0	-0.1	-0.1	-0.4	0.1	0.3	-0.2	<b>-0</b> .1
February	-0.1	0.0	<b>–0.1</b>	-0.2 -0.2 -0.2 -0.2	-0.3	0.0	0.1	-0.1	<b>-0</b> .1
March	-0.1	0.0	-0.1	-0.2	-0.3	0.0	-0.1	0.0	-0.
April May	-0.1	0.1	-0.1	-0.2	-0.2	0.1	-0.1	0.1	-0.
May June	-0.1 -0.1	0.2 0.2	-0.1 0.0	-0.2 -0.2	-0.1 -0.1	0.1 0.1	-0.1 -0.1	0.0 0.1	0.0 0.0
1993-94	<b>U</b> .,	٠.٠	0.0		•	<b>4.</b> .		•	5.0
July	-0.1	0.2	0.0	-0.2	-0.1	0.1	-0.1	0.0	0.0

<sup>(</sup>a) : Change is shown in terms of percentage points. Source: The Labour Force, Australia, Preliminary (6202.0).

TABLE 11.12. AVERAGE WEEKLY TOTAL EARNINGS OF EMPLOYEES : ALL EMPLOYEES

Period	New South Wales	Victoria	Queensland	South Australia	Western Australia	Tasmania	Northern Territory	Australian Capital Territory	Australia
	<del>.</del>		PERS	ONS (\$ PER	WEEK)				
1990–91 15 February 17 May	515.20 493.30	497.40 485.90	466.30 463.90	465.60 459.40	492.70 489.10	481.70 457.50	535.10 538.00	551.00 543.40	496.90 484.30
1991-92 16 August 15 November 21 February 15 May	501.50 512.00 524.40 524.80	494.10 512.00 509.40 504.40	460.60 469.20 467.80 467.00	462.60 481.70 497.20 493.30	487.40 493.30 508.60 500.60	467.70 468.10 480.80 469.60	541.70 546.10 561.80 550.20	550.80 557.30 562.20 562.20	489.30 501.30 507.90 504.50
1992-93 21 August 20 November 19 February	530.50 529.70 542.70	497.70 504.80 520.80	471.70 473.30 484.30	477.30 469.90 477.70	498.40 490.70 510.80	470.20 474.60 490.10	569.90 547.60 548.40	550.00 553.30 566.00	503.90 504.10 518.30
		PERCENTA	AGE CHANGE	FROM PRE	VIOUS REFI	RENCE DA	TE		
1991–92 21 February 15 May	2.4 0.1	-0.5 -1.0	-0.3 0.2	3.2 -0.8	3.1 -1.6	2.7 -2.3	2.9 -2.1	0.9 0.0	1.3 -0.7
1992-93 21 August 20 November 19 February	1.1 -0.2 2.5	-1.3 1.4 3.2	1.0 0.3 2.3	-3.2 -1.6 1.7	-0.4 -1.5 4.1	0.1 0.9 3.3	3.6 -3.9 0.1	-2.2 0.6 2.3	-0.1 0.0 2.8
	=		MAL	ES (\$ PER V	VEEK)				
1990-91 15 February 17 May	604.90 578.10	581.30 566.00	550.50 549.90	555.60 544.50	606.00 597.60	549.70 535.80	603.30 609.60	645.70 636.70	585.60 569.90
1991-92 16 August 15 November 21 February 15 May	590.30 601.70 616.70 616.20	572.40 596.50 601.70 595.40	547.80 555.30 555.20 561.70	542.70 565.90 574.90 575.50	589.70 597.30 610.20 608.60	552.30 548.60 559.70 553.20	619.00 633.30 655.80 635.10	648.80 657.30 660.00 667.70	575.40 589.70 598.90 597.40
1992-93 21 August 20 November 19 February	620.90 621.40 630.70	594.50 605.50 616.90	560.10 570.60 573.20	567.70 547.10 559.50	607.90 599.90 629.70	541.60 554.20 577.70	652.00 643.40 650.20	658.50 655.20 665.60	597.70 599.50 611.20
			FEMA	LES (\$ PER	WEEK)				
1990–91 15 February 17 May	398.20 385.10	395.20 388.20	357.20 356.60	359.10 360.10	363.90 366.50	375.30 357.10	446.40 448.10	444.40 437.20	385.70 378.90
1991-92 16 August 15 November 21 February 15 May	390.10 398.70 409.60 413.20	398.30 409.90 408.80 403.10	352.30 361.60 364.90 360.90	369.10 381.90 401.10 395.30	371.70 374.30 389.30 379.70	366.80 373.50 382.80 369.70	444.60 443.30 456.40 446.60	441.80 449.30 461.40 451.30	384.10 393.20 400.90 397.00
1992-93 21 August 20 November 19 February	421.20 420.90 432.80	392.10 396.00 413.60	372.90 365.30 381.40	386.30 377.00 381.60	370.40 364.90 376.30	379.70 380.60 396.60	466.80 441.80 439.10	438.40 454.10 470.10	397.40 395.80 409.90

Source: Average Weekly Earnings, States and Australia (6302.0).

Period	New South Wales	Victoria	Queensland	South Australia	Western Austraiia	Tasmania	Northern Territory	Australian Capital Territory	Australia
			ANNL	JAL AVERAG	E ('000)	<del></del>			
1984-85 1985-86	18.5 19.1	12.5 16.6	4.9	3.1	4.2 4.2	1.0 1.2	0.9	1.8	47.2
1986–87 1987–88	21.2 23.5	15.3 15.7	6.6 4.8 5.6	3.4 3.8 3.1	5.1 5.5	1.0 0.9	0.9 0.8 0.9	2.3 2.0 1.9	54.4 54.2 57.2
1988-89 1989-90	27.4 22.8	20.7 16.3	8.9 8.4	3.0 3.7	5.2 3.8	1.0 1.1	1.0 0.9	2.3 2.4 2.0	69.5 59.5
1990-91 1991-92	14.8 8.9	5.7 5.4 6.2	6.1 5.0	1.8 1.7	2.3 2.1	0.7 0.6	0.6 0.4	2.0 1.4	34.1 25.6
1992-93	10.7	6.2	4.8	1.7	3.3	0.5	0.6	1.3	29.3
			QUARTE	RLY ('000) —	ORIGINAL				
1990–91 17 May	10.5	3.8	4.4	1.5	2.1	0.7	0.3	1.8	25.1
1991-92									
16 August 15 November 21 February	10.9 7.8 10.6	4.1 5.2 6.7	4.6 4.9 5.3 5.1	2.0 2.1 1.5	1.5 2.3 1.4	0.6 0.6 0.6	0.5 0.5 0.4	1.5 1.6 1.2	25.6 24.9 27.6
15 May	6.5	5.8	5.1	1.4	3.2	0.6	0.4	1.3	24.3
1992-93 21 August 20 November	9.3 10.6	6.5 5.8 7.3 5.4	4.6 4.8	1.9 1.9	3.2 3.3	0.7 0.6	0.6 0.7	1.3 1.5	28.0 29.2
19 February 21 May	10.0 12.9	7.3 5.4	4.9 5.0	1.4 1.8	4.3 2.4	0.4 0.4	0.5 0.6	1.0 1.6	29.8 30.2

<sup>(</sup>a) : Care should be exercised in using these series as some estimates contained in this table are subject to high sampling variability. Source: Job Vacancies and Overtime, Australia (6354.0).

TABLE 11.14. AVERAGE WEEKLY OVERTIME HOURS PER EMPLOYEE (a)

Period	New South Wales	Victoria	Queensland	South Australia	Western Australia	Tasmania	Northern Territory	Australian Capital Territory	Australia
			AN	INUAL AVER	AGE				
1984-85 1985-86 1986-87 1987-88 1988-89 1989-90 1990-91 1991-92 1992-93	1.03 1.12 1.15 1.33 1.37 1.35 1.21 1.12	1.42 1.44 1.35 1.54 1.52 1.63 1.21 1.06 1.12	1.02 1.21 1.21 1.26 1.42 1.34 1.08 1.04	1.30 1.23 1.08 1.01 1.12 1.27 1.13 0.87 0.94	1.29 1.18 1.18 1.39 1.71 1.73 1.56 1.46 1.31	1.11 1.23 1.34 1.26 1.29 1.35 1.16 1.05	1.76 1.51 1.77 1.70 2.04 1.79 1.40 1.20	0.79 1.05 0.90 0.89 0.90 0.90 0.99 0.96 0.81	1.18 1.24 1.22 1.35 1.42 1.45 1.21 1.10
			QUAR	TERLY — OI	RIGINAL				
1990–91 17 May	1.09	1.04	1.10	0.99	1.53	1.05	1.23	1.01	1.11
1991-92 16 August 15 November 21 February 15 May	1.09 1.12 1.17 1.12	1.04 1.13 1.02 1.05	1.03 1.07 1.08 0.99	0.82 0.96 0.85 0.87	1.40 1.57 1.41 1.46	1.00 1.04 1.15 1.00	1.26 1.13 1.11 1.32	0.99 0.99 0.76 1.09	1.07 1.14 1.10 1.09
1992-93 21 August 20 November 19 February 21 May	1.13 1.27 1.28 1.28	1.05 1.20 1.13 1.11	0.97 1.11 0.98 1.17	0.88 0.98 0.95 0.96	1.30 1.43 1.24 1.27	0.90 1.02 1.06 1.11	1.50 1.40 1.05 1.54	0.73 0.88 0.83 0.81	1.07 1.20 1.14 1.18

<sup>(</sup>a) : Care should be exercised in using these series as some estimates contained in this table are subject to high sampling variability. Source: Job Vacancies and Overtime, Australia (6354.0).

TABLE 11.15. SECURED HOUSING FINANCE COMMITMENTS TO INDIVIDUALS — NUMBER AND VALUE (a)

Period	New South Wales	Victoria	Queensland	South Australia	Western Australia	Tasmania	Northern Territory	Australian Capital Territory	Australia
			TOTAL NUM	BER OF DW	ELLING UNI	rs			
1984-85 1985-86 1986-87 1987-88 1988-89 1989-90 1990-91 1991-92 1992-93	95,221 84,774 84,976 123,878 108,145 84,495 87,704 111,420 129,788	92,301 86,965 84,186 95,511 95,026 69,969 68,349 85,738 103,183	52.619 39.574 40,422 62,342 64,399 54,282 59,885 80,577 96,576	28,484 21,714 21,658 26,582 29,977 25,650 28,694 31,765 36,960	36,330 27,069 33,165 44,895 44,569 31,192 31,964 48,323 59,395	8,105 6,935 6,705 8,688 8,908 7,030 7,990 10,431 11,130	2,695 1,893 1,634 1,515 1,942 1,666 2,048 2,497 3,930	7,742 6,937 6,592 8,327 6,702 5,792 7,087 8,555 10,780	323,49 275,86 279,33 371,73 359,66 280,07 293,72 379,30 451,74
			MON	ITHLY - OR	IGINAL				
1991–92 April May June	10,053 10,055 10,071	7,609 8,081 7,987	7,196 6,879 7,548	3,242 2,802 3,049	4,503 5,127 5,032	991 948 964	226 218 257	810 822 907	34,63 34,93 35,81
1992–93 July August September October November December January February March April May June	10,002 10,708 11,807 9,909 9,748 9,490 8,275 11,260 14,131 10,878 11,880 11,700	8,440 7,749 8,897 8,471 8,620 6,522 7,657 10,097 8,422 9,345 10,109	8,005 7,666 8,518 7,663 7,663 7,673 6,780 8,401 9,438 7,626 8,265 8,903	3,051 2,918 3,162 2,890 2,753 3,050 2,718 2,803 3,483 3,058 3,328 3,746	5.033 4,623 4,708 4,682 4,588 4,075 3,978 4,780 6,020 5,015 5,487 6,406	998 952 866 794 847 861 812 832 1,141 976 1,020 1,031	308 277 327 357 328 309 252 338 408 303 324 399	869 926 1,012 862 797 751 632 872 1,018 1,003 988 1,050	36,70 35,81 39,29 35,60 35,57 34,82 29,96 36,94 45,73 37,28 40,63 43,34
	P	ERCENTA	GE CHANGE	FROM PREV	IOUS MONT	H — ORIGII	NAL		
1992–93 December January February March April May June	-2.6 -12.8 36.1 25.5 -23.0 9.2 -1.5	-2.6 -24.3 17.4 31.9 -16.6 11.0 8.2	0.1 -11.6 23.9 12.3 -19.2 8.4 7.7	10.8 -10.9 3.1 24.3 -12.2 8.8 12.6	-11.2 -2.4 20.2 25.9 -16.7 9.4 16.7	1.7 -5.7 2.5 37.1 -14.5 4.5	-5.8 -18.4 34.1 20.7 -25.7 6.9 23.1	-5.8 -15.8 38.0 16.7 -1.5 -1.5	-2. -14. 23. 23. -18. 9. 6.
		<u> </u>		UE OF DWE		S			
1984-85 1985-86 1986-87 1987-88 1988-89 1989-90 1990-91 1991-92 1992-93	4,243 3,936 4,362 7,874 8,301 6,981 7,626 10,052 12,309	3,549 3,572 3,982 5,273 6,351 4,901 4,785 6,323 8,226	2,005 1,510 1,616 2,830 3,311 3,007 3,680 5,516 7,398	1,128 920 966 1,267 1,574 1,438 1,731 2,084 2,569	1,242 934 1,242 1,979 2,371 1,858 1,946 3,143 4,337	227 213 235 323 355 304 368 513 612	136 97 89 81 105 90 119 165 303	397 351 338 484 419 383 521 741 1,056	12,92 11,53 12,83 20,11 22,78 18,96 20,77 28,53 36,81
			MONTHLY	— ORIGINA	L (\$ MILLION	1)			
1991-92 April May June	927 948 9 <del>6</del> 7	576 613 614	508 487 541	219 189 211	310 353 354	49 49 50	17 15 18	75 73 85	2,68 2,72 2,84
1992-93 July August September October November December January February March April May June	941 1,033 1,105 948 925 894 740 1,037 1,339 1,032 1,161 1,154	641 588 694 660 698 709 530 598 780 675 790 862	584 573 643 575 597 578 512 655 735 587 645 714	208 197 214 197 188 214 193 196 249 215 233 264	353 324 324 337 329 303 288 355 434 369 416 506	51 51 48 43 47 48 46 48 63 57 57	23 20 24 26 25 23 20 27 31 25 27 31	81 86 103 86 77 77 63 83 98 101 95	2,88 2,87 3,15 2,87 2,88 2,84 2,39 2,99 3,72 3,05 3,42
		PER	CENTAGE CH	ANGE FROM	A PREVIOUS	MONTH			
1992–93 December January February March April May June	-3.3 -17.2 40.1 29.1 -22.9 12.5 -0.6	1.6 -25.2 12.7 30.5 -13.5 17.1 9.2	-3.2 -11.3 27.9 12.1 -20.1 9.9 10.7	14.0 -10.1 1.9 26.9 -13.5 8.1 13.3	-8.0 -4.9 23.3 22.2 -14.9 12.7 21.7	2.6 -4.9 4.6 31.6 -16.8 7.7 1.0	-8.9 -13.4 35.6 13.9 -19.5 9.0 14.6	0.5 -19.1 31.7 19.0 2.8 -6.5 12.6	-1. -16. 25. 24. -18. 12. 8.

<sup>(</sup>a) : Excludes alterations and additions. Source: Housing Finance for Owner Occupation, Australia (5609.0).

# 12 INTERNATIONAL COMPARISONS

#### **TABLES** 12.1 12.2 Balance on current account: percentage of seasonally adjusted GDP . . . . . . . . 12.3 130 12.4 130 12.5 131 12.6 12.7 133 12.8 134 12.9 12.10 135 12.11 136 12.12 137 12.13 138 12.14 Long-term interest rates (government bonds): per cent per annum . . . . . . . . . . . . 139 12.15 140 12.16 140

NOTE: The statistics for Germany in these tables refer to Western Germany (Federal Republic of Germany) before the unification of Germany), except where otherwise indicated.

## **RELATED PUBLICATIONS**

Main Economic Indicators - Organisation for Economic Co-operation and Development (OECD)

TABLE 12.1. REAL GROSS DOMESTIC PRODUCT VOLUME INDEX (a)

	United					United		OECD	
Period	States	Japan	Germany	France	Italy	Kingdom	Canada	Major 7	Australia
			ANNU	JAL (1985 = 1	00.0)				
1983-84 1984-85 1985-86 1985-87 1986-87 1987-88 1988-89 1989-90 1990-91 1991-92	94.6 98.3 101.8 104.0 108.3 112.0 113.9 112.9 113.5	93.2 97.4 101.4 104.5 110.5 116.5 122.3 128.0 131.6	96.3 98.9 101.2 102.7 105.3 109.3 113.5 119.7 122.3	97.4 98.7 101.4 103.5 107.1 112.1 115.8 117.4 119.0	96.2 98.4 101.6 104.4 108.4 112.0 115.2 116.9 118.6	95.5 98.0 101.7 106.4 111.9 115.4 117.4 115.3 113.9	92.6 97.8 102.2 104.7 110.7 114.6 116.1 114.0	94.8 98.2 101.6 104.2 108.7 112.9 115.9 116.9	92.8 97.5 101.3 103.7 108.7 114.0 117.5 116.8 117.3
		PER	CENTAGE CH	ANGE FROM	PREVIOUS	SYEAR			
1983–84 1984–85 1985–86 1986–87 1987–88 1988–89 1989–90 1990–91 1991–92	6.6 4.0 3.5 2.2 4.1 3.4 1.7 -0.8 0.6	3.7 4.5 4.1 3.1 5.8 5.5 4.9 4.7 2.9	2.6 2.7 2.3 1.5 2.5 3.8 3.8 5.5 2.1	0.7 1.4 2.7 2.1 3.5 4.6 3.4 1.3	2.4 2.3 3.2 2.8 3.8 3.3 2.9 1.5	3.5 2.6 3.8 4.7 5.1 3.1 1.8 -1.8	6.1 5.5 4.5 2.5 5.7 3.5 1.3 -1.8 0.1	4.7 3.6 3.4 2.5 4.4 3.9 2.6 0.9 1.1	6.2 5.1 4.0 2.3 4.8 4.9 3.0 -0.6
			SEASONALLY	ADJUSTED	(1985 = 100	).0)			
1990–91 March June	112.1 112.6	129.1 129.9	120.5 121.6	117.1 117.7	116.8 117.4	114.9 114.1	112.5 113.7	116.7 117.2	116.9 116.2
1991-92 September December March June	112.9 113.1 113.9 114.3	130.5 131.1 132.5 132.5	121.5 121.3 123.3 123.0	118.5 118.5 119.4 119.6	117.8 118.3 119.0 119.2	114.4 114.2 113.5 113.4	114.0 114.2 114.2 114.2	117.6 117.8 118.6 118.8	116.0 117.2 118.1 117.9
1992-93 September December March	115.3 116.6 116.8	131.7 131.7 132.5	122.6 121.5 119.8	119.8 119.3 nya	118.6 118.0 nya	113.8 114.2 114.7	114.3 115.0 116.1	119.1 119.7 nya	119.2 119.7 120.8
		PERCE	NTAGE CHAN	IGE FROM P	REVIOUS	DUARTER		·	
1991-92 March June	0.7 0.4	1.1 0.0	1.7 -0.2	0.8 0.2	0.6 0.2	-0.6 -0.1	0.0 0.0	0.7 0.2	0.7 -0.1
1992-93 September December March	0.9 1.1 0.2	0.6 0.0 0.6	-0.3 -0.9 -1.4	0.2 -0.4 nya	-0.5 -0.5 nya	0.4 0.4 0.4	0.1 0.6 1.0	0.3 0.5 nya	1.0 0.4 1.0

<sup>(</sup>a) Data for Japan and Germany measure real gross national product. Source: Organisation for Economic Co-operation and Development (OECD) and Australian Bureau of Statistics (ABS).

#### BALANCE ON CURRENT ACCOUNT AS A PERCENTAGE OF GDP

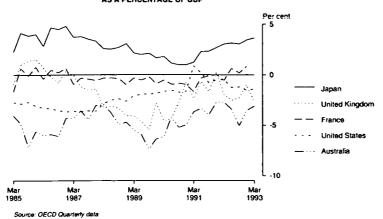


TABLE 12.2. BALANCE ON CURRENT ACCOUNT: PERCENTAGE OF SEASONALLY ADJUSTED GDP (a)

	United		Germany			United		
Period	States	Japan	(b)	France	Italy	Kingdom	Canada	Australia
			AN	NUAL				
1983–84	-2.3	2.2 3.2	0.7	-0.4	-0.1	0.9	-0.1	-3.8
1984-85	-2.9 -3.1 -3.6	3.2	2.1	-0.1 0.2	-1.1	0.5	0.4	-5.0 -6.1
1985–86	-3.1	3.9 4.2	3.6	0.2	-0.3	0.9	-1.8	-6.1
1986–87	-3.6	4.2	4.6	-0.1	0.3	-0.4	-2.0	-4.5
1987-88	-3.1 -2.2	3.0 2.5 1.7	4.1	-0.4	-0.4	-2.3	-2.4	-3.5 -5.3
1988-89	-2.2	2.5	4.9	-0.5	-1.3	-4.0	-3.3	-5.3
1989~90	-1.7	1.7	4.3	-0.6	-1.3	-4.3	-3.8	-6.0
1990-91	-0.6	1.4	na	-1.0	-1.4	-1.6	-3.8	-4.3
1991-92	-0.8	2.8		0.0	-1.9	-1.5	-4.4	-3.2
			SEASONAL	LY ADJUSTED				
1990-91								
March	0.9	1.2 2.3	na	-1.7	-2.7 -1.7	-2.3 -0.7	-5.3 -3.7	-3.7 -3.3
June	0.2	2.3		-0.3	-1.7	-0.7	-3.7	-3.3
1991_92								
September	-0.8	2.3		<b>-</b> 0.1	-1.3	-1.6	-3.5	-4.0 -2.7 -2.7 -3.4
December	<b>−0.5</b>	2.7		0.0	-1.7	0.2	-4.7	-2.7
March	-0.5 -1.2	3.1 3.2		-0.5	-2.9 -1.7	-2.0 -2.5	-5.7	-2.7
June	-1.2	3.2		0.6	-1.7	-2.5	-3.9	-3.4
1992-93								
September	-1.2	3.1		0.2	-1.9	-2.3	-3.1	-5.0
December	-1.6	3.4 3.7		0.8	-1.7	-1.0	-3.3	-3.5 -3.1
March	-1.4	3.7		nya	nya	-2.7	-4.4	-3.1

<sup>(</sup>a) : Statistics are calculated as the original balance on current account as a percentage of the seasonally adjusted current price gross domestic product, except for, Japan and Germany, where real gross national product replaces gross domestic product. (b) : From July 1990, available balance on current account data refer to Germany after unification, whereas available GDP data refer only to Western Germany. Source: Organisation for Economic Co-operation and Development (OECD) and Australian Bureau of Statistics (ABS).

TABLE 12.3. BALANCE ON MERCHANDISE TRADE (a)

	United		Germany			United	_		New
Period	States	Japan	(b)	France	Italy	Kingdom	Canada	Australia	Zealand
			ANNU	JAL (\$US MI	LLION)				
1983-84 1984-85 1985-86 1985-87 1986-87 1987-88 1988-89 1989-90 1990-91 1991-92	-88,426 -117,706 -135,738 -149,035 -136,797 -112,829 -103,029 -84,114 -70,972	26,712 37,992 64,087 89,137 73,749 77,747 56,755 58,313 93,358	14,563 21,922 38,088 61,268 69,431 74,205 73,369 30,746 17,905	-3.852 -2.094 -1,740 -3.083 -2,751 -6.421 -6,719 -10.804 1,834	-8,694 -13,475 -7,333 -4,184 -7,738 -13,567 -11,232 -12,469 -13,243	-8,738 -10,399 -11,503 -20,911 -34,132 -49,164 -41,606 -31,514 -26,380	11,305 13,688 6,930 6,677 5,040 5,302 6,133 12,147 9,256	421 610 -1,267 -906 232 -2,908 -1,583 2,776 3,021	-306 -563 -454 170 530 1,452 -471 373 1,295
		S	EASONALLY	ADJUSTED	(\$US MILLIC	ON)			
1991-92 March April May June	-5,550 -7,007 -7,672 -6,849	8,059 7,270 9,213 7,681	2,107 3,033 802 699	313 1,003 881 64	-632 -1,377 -1,650 -1,567	-2,150 -3,003 -2,114 -2,225	1,164 882 1,127 620	499 124 349 -14	196 166 96 100
1992-93 July August September October November December January February March April May	-7,507 -8,684 -8,307 -7,233 -7,837 -6,965 -7,672 -7,904 -10,453 -10,453 nya	8,084 8,424 9,554 10,910 8,971 9,426 10,410 10,350 9,897 11,145 9,648	1,405 4,410 3,109 3,240 1,134 63 1,547 792 nya	710 -223 716 371 166 1,055 608 960 1,268 nya	-1,478 932 -1,041 260 -722 -225 1,926 349 1,221 1,538 nya	-2,761 -3,004 -2,425 -2,356 -2,640 -3,153 nya	825 1,244 781 1,322 1,006 1,039 1,842 1,133 1,400 918 nya	-96 120 160 51 295 107 531 118 -219 -177 nya	87 32 -79 76 35 19 47 164 179 145

<sup>(</sup>a) : All series are exports (fob) less imports (cif), except the 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. From July 1990, data refer to Germany after unification. Source: Organisation for Economic Cooperation and Development (OECD).

TABLE 12.4. PRIVATE CONSUMPTION EXPENDITURE VOLUME INDEX

	United					United		
Period	States	Japan	Germany	France	Italy	Kingdom	Canada	Australia
			ANNUAL (	1985 = 100.0)				
1983-84 1984-85 1985-86 1986-87 1987-88 1988-89 1989-90 1990-91	94 98 102 105 108 112 113	96 98 102 106 111 116 121	98 99 102 105 109 111 116 122	97 98 102 105 109 112 116 118	96 98 102 106 110 115 118 121	96 98 103 109 117 123 126 124	93 97 102 107 112 116 119	94 97 101 102 106 110 115
1991-92	114	127	123	120	124	122	117	118
		SEA	SONALLY ADJ	USTED (1985 :	= 100.0)			
1990-91 March June	112.5 113.0	123.8 125.3	122.3 123.8	117.8 118.6	121.1 121.8	124.1 122.8	115.2 117.0	115.1 115.9
1991-92 September December March June	113.4 113.4 114.8 114.7	126.4 127.1 128.4 127.3	122.9 123.1 123.9 123.3	118.9 119.6 120.3 120.0	122.5 123.3 124.0 124.6	122.6 122.4 121.8 122.9	116.7 117.3 117.5 117.6	116.8 117.5 119.1 120.2
1992-93 September December March	115.8 117.2 117.5	128.3 127.5 129.0	124.5 125.2 123.0	121.1 121.7 nya	124.5 124.4 nya	123.3 124.0 124.6	118.1 118.1 118.9	120.6 120.7 120.9
		PERCENTA	GE CHANGE F	ROM PREVIO	US QUARTE	R		
1991–92 March June	1.2 -0.1	1.0 -0.9	0.7 -0.5	0.6 -0.2	0.6 0.5	-0.5 0.9	0.2 0.1	1.4 0.9
1992–93 September December March	1.0 1.2 0.3	0.8 -0.6 1.2	1.0 0.6 -1.8	0.9 0.5 nya	-0.1 -0.1 nya	0.3 0.6 0.5	0.4 0.0 0.7	0.3 0.1 0.2

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

	United					United		
Period	States	Japan	Germany	France	Italy	Kingdom	Canada	Australia
			ANNUAL (	1985 = 100.0)				
1983-84 1984-85 1985-86 1986-87 1987-88 1988-89 1989-90 1990-91 1991-92	90 99 101 99 102 105 103 96 94	87 95 103 109 125 141 156 169	100 100 102 104 109 115 123 133 139	98 97 103 106 115 126 132 132	97 100 101 105 111 117 123 123 126	93 99 99 106 122 135 138 125	91 94 105 111 129 139 141 130	85 96 98 97 109 127 121 108 97
		PERCEN	ITAGE CHANG	E FROM PREV	IOUS YEAR			
1983-84 1984-85 1985-86 1985-87 1987-88 1988-89 1989-90 1990-91 1991-92	16.8 9.7 2.1 -1.2 2.9 2.8 -1.7 -7.1 -1.9	3.5 9.1 8.4 5.7 14.2 12.9 11.1 8.1 -2.1	2.8 -0.5 2.4 2.2 4.6 5.0 7.3 8.1 4.2	-3.7 -0.6 5.6 3.5 8.0 9.5 5.1 0.3 -1.7	1.8 2.2 1.6 3.9 5.7 5.6 5.1 0.2 2.0	6.4 6.8 0.3 6.4 15.5 10.2 2.2 -9.3 -4.7	4.0 3.2 11.8 5.2 16.1 7.7 1.7 -7.8 -0.2	3.4 13.0 2.3 -1.8 13.0 16.2 -4.5 -10.8
		SEA	SONALLY ADJ	USTED (1985 =	= 100.0)			
1990–91 March June	92.7 92.5	171.2 168.7	132.4 138.1	131.6 131.8	122.4 124.0	123.9 118.7	129.0 131.2	105.1 101.9
1991-92 September December March June	92.8 92.5 94.1 97.5	168.1 165.2 164.6 163.3	138.4 136.9 140.5 138.0	131.6 130.1 130.5 128.4	126.5 127.3 125.2 124.3	119.1 118.7 119.6 118.4	130.0 132.7 128.7 127.2	98.2 95.5 96.5 96.6
1992-93 September December March	98.1 101.3 103.7	161.0 155.1 154.0	137.7 137.6 131.3	127.7 126.6 nya	122.8 120.7 nya	119.8 120.3 121.2	128.3 127.7 126.6	94.5 106.5 98.0
		PERCENTA	AGE CHANGE F	ROM PREVIO	US QUARTE	R		
1991-92 March June	1.8 3.6	-0.3 -0.8	2.6 -1.8	0.3 -1.6	-1.6 -0.8	0.7 -1.0	-3.0 -1.2	1.1 0.0
1992-93 September December March	0.6 3.3 2.4	-1.4 -3.7 -0.7	-0.2 -0.1 -4.6	-0.6 -0.8 nya	-1.2 -1.7 nya	1.2 0.4 0.8	0.8 -0.4 -0.9	-2.1 12.6 -7.9

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

### INDUSTRIAL PRODUCTION VOLUME INDEX (1985=100)

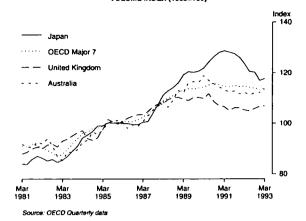


TABLE 12.6. INDUSTRIAL PRODUCTION VOLUME INDEX

	United					United		OECD	
Period	States	Japan	Germany	France	Italy	Kingdom	Canada	Major 7	Australia
			ANNI	JAL (1985 = 1	100.0)				
1983–84	95.3	92.5	93.7	99.6 99.5	97.2	95.8	90.4	94.8	91.1
1984-85	99.4	98.9	98.4	99.5	100.0	96.8	97.8	98.9	97.5
1985-86	100.5	100.1	101.7	100.6	101.9	101.0	100.4	100.7	100.3
1986-87	102.8	100.2	102.2	101.6	105.2	103.7	100.3	102.3	100.7 106.8
1987-88	108.7	109.0	104.0	105.1	110.3	108.0 109.8	108.0 109.8	108.1 112.7	112.6
1988-89	112.2	117.6	108.7 114.1	110.1 113.3	115.8 118.8	110.6	107.2	114.5	117.3
1989-90	112.1 110.9	121.9 128.0	120.3	114.1	116.6	106.9	101.4	115.2	114.0
1990–91 1991–92	111.5	124.6	120.5	114.2	116.1	105.7	100.5	114.7	112.1
1991-92	111.5	124.0	120.5	114.2	110.1	103.7	100.5		
			SEASONALLY	ADJUSTED	(1985 = 100	).0)			
1990-91									
March	109.4	128.8	121.2	113.3	117.0	106.7	99.4	114.7	113.3
June	109.6	128.3	121.9	114.2	114.7	105.2	100.4	114.5	112.5
1991-92									
September	111.0	127.7	120.6	115.2	114.3	106.2	101.2	115.1	112.9
December	111.1	126.2	119.1	113.8	115.6	106.2	100.3	114.6	111.7
March	111.4	123.6	122.1	113.9	118.8	105.4	100.1	114.8	112.3
June	112.6	120.7	120.1	113.8	115.5	105.0	100.6	114.3	111.4
1992-93									
September	112.8	120.3	118.5	113.6	112.8	105.9	101.3	114.0	112.2
December	114.7	117.1	112.9	110.6	112.0	106.9	102.9	113.4	112.
March	116.3	117.8	109.5	nya	113.1	107.0	104.9	114.0	113.7

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

	United		· · ·			United		OECD		Nev
Period	States	Japan	Germany	France	ltaly	Kingdom	Canada	Major 7	Australia	Zealand
				NNUAL (19	85 = 100.0	0)		_		
1983-84 1984-85	94.6 98.3	96.9 99.0	96.9 99.0	91.3 97.4	88.0	92.1	94.4 98.0	94.1 98.2	92.3 96.3	83.3 93.0
1985-86	101.2	100.6	100.2	101.4	96.0 103.4	97.2 101.9	102.0	101.3	104.3	105.7
1986-87	103.4	100.4	99.7	104.2	108.4 113.7	105.5	106.4	103.4	114.0	123.3
1987–88 1988–89	107.7 112.7	101.0 102.4	100.6 102.7	107.1 110.6	113.7 120.2	109.8 117.4	110.9 115.7	106.7 111.1	122.4 131.4	123.3 136.0 142.4 152.7
1989-90	112.7 118.0	102.4	102.7	114.5	120.2	127.0	121.7	116.2	142.0	152.4
1990-91	124.5	108.8	108.5	118.4	136.1	138.1	128.3	122.1	149.5	159.2
1991-92	128.5	111.5	113.1	121.8	144.1	144.1	132.4	126.4	152.3	161.2
		PE	RCENTAGE	CHANGE I	FROM PR	EVIOUS YE	AR			
1983-84	3.7	1.9	2.9 2.2	9.0	12.7 9.1 7.7	5.0 5.5 4.8 3.6 4.0 7.0	4.9	4.6	6.9	4.3 11.7
1984-85 1985-86	3.9	2.2 1.6	2.2 1.1	6.8 4.1	9.1 7.7	5.5 4.8	3.8 4.1	4.3 3.2	4.3 8.4	11.7
1986-87	3.9 2.9 2.2 4.2 4.6 4.7 5.5 3.2	-0.2 0.5	-0.4	2.7	4.8	3.6	4.3	2.0 3.3	9.3	13.6 16.7
1987-88	4.2	0.5	0.9	2.7 2.9 3.2 3.5	4.9 5.7	4.0	4.2	3.3	7.4	10.3 4.7
1988-89 1989-90	4.6	1.4	2.1	3.2	5.7 6.3	7.0	4.4 5.1	4.1 4.6	7.4 8.1	4.7
1990-91	5.5	3.3	2.7	3.5	6.5	8.2 8.7	5.1 5.4	5.1	5.3	4.3
1991-92	3.2	2.9 3.3 2.5	2.1 2.7 2.9 4.2	3.4 2.9	6.5 5.9	4.3	3.2	5.1 3.5	1.9	7.3 4.3 1.2
			0	RIGINAL (19	985 = 100.	0)				
1990-91										
March June	125.3 126.1	109.2 110.3	109.0 110.0	118.9 119.8	137.6 139.4	138.3 141.2	130.4 131.3	122.8 124.0	150.2 150.5	160.1 160.3
	120.1	110.3	110.0	119.0	135.4	141.2	131.3	124.0	130.3	100.3
1991-92	107.0	110.3	111 6	120.6	140.0	141.0	132.0	104.0	151.0	160.8
September December	127.0	110.3 111.7	111.6 112.4	121.5	140.8 143.2	141.9 143.2	131.8	124.0	151.3 152.7	160.5
March	127.0 128.0 128.9	111.3	113.7	120.6 121.5 122.2 123.1	145.3	144.0	132.4 133.1	124.8 125.9 126.7	152.7	161.4
June	130.0	112.8	114.9	123.1	147.1	147.1	133.1	128.0	152.3	161.8
1992-93										
September	131.0	112.3	115.4	123.1	148.2	147.0	133.7	128.5	152.4	162.4
December March	131.9 133.0	112.8 112.8	116.5 118.6	123.8 124.8	150.1 151.5	147.6 146.6	134.2 135.2	128.5 129.4 130.3	153.2 154.6	162.8 163.0
	PEI		E CHANGE		ME QUART	ER OF PRE				
1991-92	2.0	1.0	4.2	2.0	E 6	4.1	1.6	2 1	17	Λ.
March June	2.9 3.1	1.9 2.3	4.3 4.5	2.8 2.8	5.6 5.5	4.1 4.2	1.6 1.4	3.1 3.3	1.7 1.2	0.8 0.9
1992-93										
September	3.1	1.8	3.5	2.1	5.2	3.6	1.3	3.0	0.7	1.0
December	3.1 3.0	1.0	3.5 3.7	2.1 1.8	5.2 4.8	3.6 3.1	1.8	2.8	0.3	1.0 1.3
March	3.2	1.3	4.3	2.1	4.3	1.8	2.1	2.9	1.2	1.0

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

TABLE 12.8. PRODUCER PRICES INDEX (a)

	United					United		OECD		New
Period	States	Japan	Germany	France	Italy	Kingdom	Canada	Major 7	Australia	Zealand
			ρ.	NNUAL (19	85 = 100.0	))				
1983–84 1984–85	98.3	100.7	96.8	92.0 98.5 99.1 96.6	88.6	92.0	95.3 98.9	96.6	91.4	83.2
1985–86	99.5 99.5 99.3	100.9 98.0	99.3 99.2 97.0	98.5 99.1	96.8 100.7	97.4 102.3	100.5	99.2 99.5	96.6 102.7	94.5 102.0
1986-87	99.3	93.0 92.6 92.8 95.1	97.0	96.6	1010	106.3	101.8	98.5	109.5 117.5	108.2
1987-88 1988-89	101.7 106.0	92.6	97.8 100.7 102.7	99.7 107.0	104.7 110.1 115.6 120.2 122.7	110.5 116.0	106.0 110.0	100.6	117.5	113.9
1989-90	110.0	92.8 95.1	100.7	107.0	110.1	122.4	110.0	104.5 108.1	125.6 133.7 139.6 140.1	119.0 128.1
199091	110.8 115.8 116.8	96.5 96.3	104.8	107.2 104.7	120.2	122.4 129.7 135.7	110.1 110.9 108.8	111.8 112.7	139.6	129.1 130.7
1991-92	116.8	96.3	106.9	104.7	122.7	135.7	108.8	112.7	140.1	130.7
		PE	RCENTAGE	CHANGE I	ROM PR	EVIOUS YE	AR			
1983-84	1.8 1.3	-0.7	2.2 2.6	10.3	10.5	5.7 5.9 5.0 3.9 4.0 5.5 5.9 4.7	4.2	na	6.3 5.7	3.7 13.7
1984-85 1985-86	0.0	0.2 -2.8	2.b -0.1	7.1 0.6	9.3 4.0	5.9 5.0	3.8 1.6	2.8 0.3	5.7 6.3	13.7
1986-87	-0.3	-5.1	-0.1 -2.2 0.9	-2.6	0.3 3.7	3.9	1.4	-1.0	6.5 7.4	6.1
1987-88	-0.3 2.4 4.3 4.5	-0.5	0.9	-2.6 3.2 7.3 0.3	3.7	4.0	4.1	2.2 3.8	7.4	8.0 6.1 5.2 4.5 7.6
1988-89 1989-90	4.3 4.5	0.3 2.5	3.0	7.3 0.3	5.1 5.0	5.0	3.8 0.1	3.8 3.5	6.8 6.4	4.5
1990-91	4.6	1.5	2.0 2.0 2.0	-0.2	4.0	5.9	0.7	3.4	4.4	0.8
1991-92	4.6 0.8	1.5 -0.2	2.0	-0.2 -2.3	2.1	4.7	-1.8	0.8	0.4	0.8 1.3
			0	RIGINAL (19	985 = 100.	0)				
1990-91										
March June	116.1 116.2	97.0 96.9	105.1 105.2	107.6 106.0	121.5 121.3	130.6 133.1	111.4 109.7	112.3 112.3	139.6 139.1	129.4 130.0
	110.2	30.3	103.2	100.0	121.3	133.1	109.7	112.3	139.1	130.0
1991-92 September	116.2	96.6	106.3	105.3	121.7	122.0	108.7	1122	120.6	120.4
December	116.2 116.7	96.6 96.5	106.6	104.2	122.2	134.6	108.7	112.5	139.6	129.4 129.7
March	116.6	96.2	106.9	104.4	122.2 123.2	133.9 134.6 136.5	108.2 108.8	112.3 112.5 112.6	139.6 139.9 140.1	131.2
June	117.7	96.0	107.7	104.8	123.8	137.9	109.5	113.3	140.9	132.4
1992-93	1100	05.0	107.0	104.4	104.0	100 5	440.4	440.5	440.0	4040
September December	118.0 118.5	95.8 95.4	107.8 107.7	104.4 102.6	124.0 125.0	138.5 139.1	110.4 111.7	113.5 113.6	142.6 143.3	134.0 135.0
March	118.5 118.8	95.1	107.7	102.0	127.0	141.5	113.1	113.6 114.0	143.8	136.2
	PEI	RCENTAG	E CHANGE	FROM SAM	E QUART	ER OF PRE	VIOUS YEA	AR	-	
1991-92										
March	0.4	-0.8	1.7	-3.0	1.4	4.5	-2.3	0.3	0.4	1.4
June	1.3	-0.8 -0.9	2.4	-3.0 -1.1	1.4 2.1	3.6	-2.3 -0.2	0.9	1.3	1.8
1992-93	1.6	0.0	4.4	0.0	4.6	0.4	4.5	4.4	0.4	
September December	1.6 1.5	~0.8 -1.1	1.4 1.0	–0.9 −1.5	1.9 2.3 3.1	3.4 3.3	1.6 3.2	1.1 1.0	2.1 2.4	3.6 4.1
March	1.5 1.9	-1.1	0.7	-2.3	31	3.3 3.7	3.2 3.9	1.2	2.6	3.8

<sup>(</sup>a) : All series represent producer prices in manufacturing goods except France (intermediate goods). Source: Organisation for Economic Co-operation and Development (OECD).

TABLE 12.9. WAGES INDEX (a)

Period	United States	Japan	Germany	France	Italy	United Kingdom (b)	Canada	OECD Major 7	Australia	New Zealand
			Α	NNUAL (198	35 = 100.0	 ))				
1983-84 1984-85 1985-86 1986-87 1987-88 1988-89 1989-90 1990-91 1991-92	94 98 101 103 105 108 112 115	95 98 101 102 105 110 117 122 125	94 98 102 106 110 114 118 125 135	91 97 102 106 109 113 117 122 127	86 95 103 108 115 122 130 141 153	88 96 104 112 121 132 143 156 168	94 98 101 105 108 113 119 126 131	93 98 102 104 108 113 119 125 131	93 98 103 107 113 120 127 134 139	90 95 109 122 132 139 145 150
			0	RIGINAL (19	85 = 100.	0)	<del></del>			
1991-92 March April May June	119 120 120 120	94 95 95 170	134 139	128 129	155 155 155 156	176 170 172 173	133 133 133 132	124 125 125 143	139 139 140 140	152 153
1992-93 July August September October November December January February March April May	120 120 121 121 121 122 122 122 122 123 123	190 107 95 95 102 273 96 94 95 97	140 141 142	130 131 132	156 156 156 157 157 157 159 159 159	174 173 172 175 177 178 176 178 183 178 nya	131 132 133 134 134 136 136 137 136 136 nya	148 128 126 126 128 170 127 127 128 nya	140 140 140 140 140 141 141 141 141 nya	153 154 154

<sup>(</sup>a) : Data for Germany represent hourly wages rates in manufacturing. For France (hourly), Italy(hourly), Australia(hourly) and New Zealand(weekly), wage rates are based on all industries. Data on earnings, rather than wage rates, are provided for the United States (hourly), Japan (monthly), the United Kingdom (weekly), Canada (hourly) and OECD Major 7 (hourly). (b) : Excludes Northern Ireland. Source: Organisation for Economic Co-operation and Development (OECD).

**TABLE 12.10. EMPLOYMENT INDEX (a)** 

	United					United		OECD		Nev
Period	States	Japan	Germany	France	Italy	Kingdom	Canada	Major 7	Australia	Zealan
				NNUAL (198	35 = 100.0	<del>)</del> )				
1983-84	96	99	99	101	99	98	97	98	95	9!
1984-85	99	100	100	100	100	100	99	100	98	99 99
1985-86	101	100	101	100	101	100	102	101	102	99
198687	104	101	102	101	101	101	104	102	105	99 98 94
1987–88	106	103	103	101	101	104	108	104	108	98
1988-89	109	104	104	103	102	108	110	106	113	94
1989-90	110	107	106	104	102	110	112	108	117	94
199091	109	109	108	105	104	108	111	108	117	94 93
1991–92	109	110	110	104	104	105	109	108	115	93
			0	RIGINAL (19	<b>85 = 100</b> .	0)				,
1991-92										
March	108	109	109	104	103	104	106	107	115	93
April	109	111	110				106	108	115	
May	110	112	110				110	109	115	
June	111	112	110	105	105	104	112	109	115	93
1992-93										
July	112	112	109				113	109	116	
August	111	111	109				113	109	115	
September	110	112	110	105	104	102	110	109	116	92
October	110	112	110				110	108	115	
November	110	112	110				109	108	114	
December	110	111	109	104	102	102	108	108	116	9:
January	108	108	108				106	106	113	
February	109	108	108	400	404		107	107	114	_
March	110	109	108	103	101	nya	107	107	115	9
April May	110	111	108				108	nya	114 115	
мау	nya	112	108				111		115	

<sup>(</sup>a) : All series are total employment except the United States, France, Canada, and Australia, which are civilian employment. Source: Organisation for Economic Cooperation and Development (OECD).

#### STANDARDISED UNEMPLOYMENT RATES Seasonally adjusted

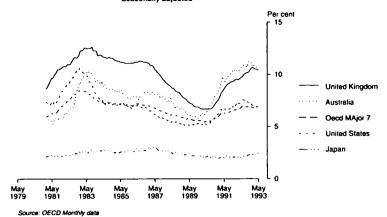


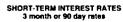
TABLE 12.11. UNEMPLOYMENT RATES (a)

Period	United States	Japan	Germany	France	Italy	United Kingdom	Canada	OECD Major 7	Australia	New Zealand (b)
	_			ANNUAL (PI	ER CENT	)				
1983-84 1984-85 1985-86 1986-87 1987-88 1988-89 1988-90 1990-91 1991-92	7.1 7.3 7.1 6.1 5.3 5.2 5.1 6.7 7.6	2.8 2.6 2.7 3.0 2.4 2.2 2.2 2.1 2.1	7.1 7.2 6.4 6.2 6.2 5.6 5.0 4.4 4.7	9.7 10.3 10.4 10.5 10.0 9.4 8.9 9.4 10.4	9.4 9.4 10.6 10.8 10.9 11.1 10.2 10.0	11.7 11.2 11.3 10.4 8.7 7.2 6.7 8.8 9.8	11.1 10.4 9.5 8.9 7.5 7.3 7.5 10.4 11.5	7.2 7.2 7.2 6.7 6.0 5.7 5.5 6.4 7.0	9.1 8.5 7.6 8.0 7.4 6.0 6.6 9.3 10.9	na 4.1 5.2 7.2 7.4 10.0 9.9
-		_	SEASON	IALLY ADJU	STED (PE	R CENT)				
1991–92 March April May June	7.2 7.2 7.4 7.6	2.1 2.0 2.1 2.1	4.5 4.6 4.7 4.7	10.1 10.2 10.3 10.4	9.9	9.5 9.6 9.7 9.8	11.1 11.0 11.1 11.5	6.7 6.7 6.8 7.0	10.3 10.4 10.6 10.9	11.0 9.9
1992–93 July August September October November December January	7.5 7.5 7.4 7.3 7.2 7.2	2223 2223 223 223 223 223 223 223 225	4.8 4.8 4.9 5.0 5.1 5.2 5.4	10.4 10.4 10.5 10.6 10.7 10.9	10.1	10.0 10.1 10.2 10.2 10.4 10.6 10.7	11.5 11.5 11.3 11.3 11.7 11.4 11.0	6.9 6.9 6.9 6.9 6.9 6.8	10.9 10.9 10.7 11.2 11.2 11.2 10.8	10.0 10.3
February March April May	7.0 6.9 6.9 6.9 6.8	2.3 2.3 2.3 2.5	5.5 5.7 5.8 5.9	11.0 11.2 11.4 11.5	9.1	10.6 10.5 10.5 10.4	10.8 11.0 11.3 11.3	6.8 6.8 6.9 6.9	10.9 10.7 10.7 10.7	9.8

<sup>(</sup>a) : All series are OECD standardised unemployment rates. (b) : Monthly data for New Zealand commenced in March 1990 and finished in June 1991. Source: Organisation for Economic Co-operation and Development (OECD).

	United		Germany			United	-		New
Period	States	Japan	(a)	France	Italy	Kingdom	Canada	Australia	Zealand
			ANNI	JAL (1985 =	100.0)				
1983-84 1984-85 1985-86 1986-87 1987-88 1988-89 1989-90	84.6 93.2 100.5 108.9 115.5 122.1 126.4 129.1 130.1	85.2 92.0 100.0 109.0 121.5 134.0 149.1	89.8 93.9 99.0 106.6 112.9 121.4 134.8	83.9 93.3 100.8 108.4 117.8 127.9 139.6	80.4 90.7 100.2 109.2 117.7 127.1 138.2	159.5 187.8	90.1 94.9 100.7 108.7 117.4 129.8 144.2 156.3	75.9 86.1 100.3 110.9 126.3 151.6 186.2	65.7 80.5 101.5 120.8 137.2 146.2 151.0
1990–91 1991–92	130.1	160.7 163.9	161.0 189.1	150.5 157.7	150.2 163.4	210.4 222.6	156.3 164.6	204.2 211.2	151.0 167.3 179.4
		PERC	ENTAGE CH	ANGE FROM	PREVIOU	S YEAR			
1983-84 1984-85 1985-86 1985-87 1987-88 1988-89 1988-90 1990-91 1991-92	9.8 10.2 7.8 8.4 6.1 5.8 335 2.1 0.8	7.5 8.0 8.7 9.0 11.5 10.2 11.2 7.8 2.0	2.5 4.5 5.4 7.7 5.9 7.6 11.0 19.4	11.6 11.2 8.1 7.5 8.7 8.6 9.2 7.8 4.9	14.5 12.8 10.5 9.0 7.8 7.9 8.8 8.7 8.8	17.6 12.1 5.8	0.2 5.3 6.1 8.0 7.9 10.6 11.1 8.4 5.3	12.7 13.4 16.5 10.6 13.9 20.0 22.8 9.7 3.5	15.2 22.4 26.3 18.5 6.6 3.3 10.8 7.2
		SI	EASONALLY	ADJUSTED	(1985 = 100	0.0)			· · · · · ·
1991-92 March April May June	130.6 130.4 130.5 130.2	164.2 163.5 164.9 161.5	194.2 196.7 197.2 199.0	158.9 160.3 163.1 162.2	166.6 167.4 171.0 170.6	224.7 225.8 226.2 226.8	167.4 167.7 166.9 168.9	211.7 212.4 214.1 214.2	186.7 185.7 184.7 184.1
1992–93 July August September October November December January February March April May	130.1 130.4 130.6 130.5 130.1 130.1 129.3 129.1 128.9 129.2 130.2	163.9 164.5 163.6 164.4 163.3 161.3 165.5 163.5 163.4 164.8 167.4	201.7 202.9 209.0 208.6 209.2 208.1 207.8 208.9 213.2 214.8 215.4	162.9 164.1 163.2 164.2 165.2 165.2 166.3 166.4 166.4 nya	168.2 167.9 171.6 171.2 172.1 172.6 173.3 175.9 178.2 178.5 nya	228.0 228.7 230.1 229.7 229.9 229.8 231.2 232.8 233.6 nya	170.9 171.8 173.2 174.8 176.3 177.0 177.1 178.8 179.8 179.7 178.8	223.6 226.1 225.6 224.7 226.5 230.2 231.3 232.3 nya	184.6 188.1 190.2 188.0 190.1 193.1 192.5 192.9 194.4 194.6 nya
	PEF	RCENTAGE (	CHANGE FR	OM SAME M	ONTH OF F	PREVIOUS Y	EAR		
1992-93 November December January February March April May	0.4 0.0 -0.7 -1.3 -1.3 -0.9 -0.2	-0.5 -0.4 0.0 ū.i -0.5 0.8 1.5	12.9 11.2 9.5 9.2 9.8 9.2 9.2	6.2 5.2 4.9 5.0 4.7 3.8 nya	6.2 4.7 7.0 7.4 6.9 6.6 nya	3.8 3.6 2.9 3.0 3.6 3.5 nya	7.7 7.7 7.2 7.6 7.4 7.1 7.1	7.8 7.5 8.8 8.8 10.1 9.4 nya	7.2 7.9 6.2 5.6 4.1 4.8 nya

<sup>(</sup>a) : From January 1991, data refer to Germany after unification. Source: Organisation for Economic Co-operation and Development (OECD).



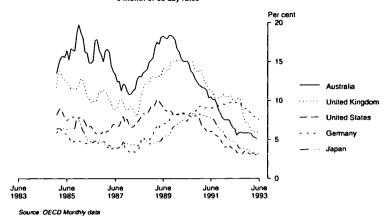


TABLE 12.13. SHORT-TERM INTEREST RATES: PER CENT PER ANNUM (a)

	United Germany				United					
Period	States	Japan	(b)	France	Italy	Kingdom	Canada	Australia		
			AN	NUAL						
1984-85	7.44 6.73	6.37 4.78	5.68	10.20 7.24	15.28	12.44 9.78	8.97 7.77	16.45 14.80		
1985-86 1986-87	6.73 6.94	3.88	4.65 3.73	7.24 8.33	12.50 11.03	9.76 8.90	8.40	13.35		
1987–88	7.51	4.37	3.93	8.33 7.39	11.03 10.51	8.90 8.93	9.31	13.15		
1988-89	9.20	5.29	7.02	9.00	12.58	14.15	12.18	18.30		
1989-90	8.23	7.39	8.30	10.07	11.98	14.97	13.56	18.30 15.10		
1990-91	6.07	7.77	9.06	10.07 9.71	11.36	11.24	8.55	10.50		
1991-92	3.86	4.66	9.75	10.11	13.58	9.98	5.89	6.40		
1992-93	3.21	3.23	7.60	7.32	nya	5.89	4.76	nya		
			ORI	GINAL	•					
1991-92										
April	4.00	4.78	9.75	10.04	12.53	10.62	6.95	6.95		
May	3.82	4.73	9.79	9.97	12.69	10.06	6.43	6.50		
June	3.86	4.66	9.75	10.11	13.58	9.98	5.89	6.40		
1992-93										
July	3.37	4.43	9.78	10.22	15.86	10.15	5.45	5.55		
August	3.31	3.99	9.88	10.39	15.96	10.35	5.02	5.55 5.90 5.95 5.85		
September	3.13	3.84	9.50	11.04	20.21	9.99	5.06	5.95		
October	3.26	3.88	8.94	11.12	16.35	8.32	7.15	5.85		
November December	3.58 3.48	3.79 3.76	8.94 9.04	9.76 11.34	14.32	7.21 7.16	7.33 7.54	5.85		
	3.46 3.19	3.74	8.59	12.10	13.58 13.30	7.10 6.04	6.76	5.90		
January February	3.12	3.25	8.40	12.06	12.34	6.94 6.16	6.16	5.65 5.80		
March	3.11	3.26	7.98	11.29	11.85	5.08	5 36	5 35		
April	3.09	3.22	7.92	9.10	11.85 11.78	5.98	5.32	5.00		
April May	3.10	3.22 3.23 3.23	7.51	7.64	11.33	5.98 5.98 5.97 5.89	5.36 5.32 5.10	5.85 5.90 5.85 5.80 5.35 5.25 5.15		
June	3.21	3.23	7.60	7.32	nya	5.89	4.76	nya		

<sup>(</sup>a) : All rates are 3-month treasury bills except Japan (3-month \*gensaki\* rate), Germany (3-month loans rate), France (3-month interbank loans rate), Italy (6-month treasury bill rate), and Australia (90-day commercial bill rate). (b) : Monetary, economic and social union between the Federal Republic and the German Democratic Republic took place on 1st July 1990. Source: Organisation for Economic Co-operation and Development (OECD).



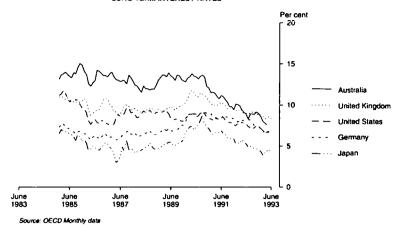


TABLE 12.14. LONG-TERM INTEREST RATES (GOVERNMENT BONDS): PER CENT PER ANNUM (a)

	United States	_	Germany			United	,		New
Period	(b)	Japan	(c)	France	Italy	Kingdom	Canada	Australia	Zealand
				ANNUAL					
1984-85 1985-86 1986-87 1986-87 1987-88 1988-89 1989-90 1990-91 1991-92	10.36 8.23 8.63 9.04 8.40 8.62 8.54 7.72 6.55	6.49 4.78 3.86 4.86 5.50 7.33 6.85 5.27 4.34	7.10 6.20 6.00 6.50 6.90 8.90 8.40 8.10 6.80	12.12 8.65 10.40 9.07 8.96 10.10 9.59 9.15 7.02	13.91 10.85 10.41 10.47 11.44 11.32 11.06 11.61	10.70 9.23 8.90 9.32 9.88 11.01 10.34 9.02 8.39	10.71 9.56 9.77 10.19 9.63 10.75 10.23 8.98 8.11	13.50 12.95 12.80 11.95 13.50 13.40 11.15 8.90 nya	16.70 15.45 12.85 13.03 12.12 9.74 8.42 nys
				ORIGINAL				,	,.
1991-92 April May June	7.88 7.80 7.72	5.71 5.49 5.27	8.10 8.10 8.10	9.08 8.92 9.15	11.05 11.04 11.61	9.33 8.99 9.02	9.43 9.21 8.98	9.45 9.10 8.90	8.90 8.74 8.42
1992-93 July August September October November December January February March April May June	7.40 7.19 7.08 7.26 7.43 7.30 7.17 6.89 6.65 6.64 6.68 6.55	4.93 5.00 4.81 4.71 4.65 4.51 4.36 3.86 4.21 4.40 4.57 4.34	8.20 8.20 7.50 7.40 7.40 7.10 6.60 6.70 6.80 6.80	9.52 9.57 8.98 8.63 8.62 8.44 8.32 8.05 7.75 7.58 7.48 7.02	12.49 12.48 13.54 13.28 12.16 12.31 11.75 11.22 11.17 11.44 10.74	8.88 9.13 9.16 9.24 8.84 8.91 8.63 8.33 8.39 8.60 8.39	8.52 8.11 8.27 8.49 8.58 8.65 8.41 8.19 8.20 8.18	8.30 8.95 8.95 8.85 9.15 8.95 8.60 7.80 7.55 7.70 nya	7.87 7.96 7.98 7.81 7.62 7.73 7.86 7.61 7.43 7.32 nya

<sup>(</sup>a) Data are averages of daily rates except France (last Friday of month), Canada (average of Wednesday rates), Australia and New Zealand (end of month rates).
(b) Yield bond guaranteed by government. (c) Monetary, economic and social union between the Federal Republic and the German Democratic Republic took place on 1st July 1990. Source: Organisation for Economic Co-operation and Development (OECD).

## INTERNATIONAL COMPARISONS

TABLE 12.15. EXCHANGE RATES — CURRENCY PER US DOLLAR (a)

		Germany	-	<i>u</i> _t.	United	O	A	New
	Japan	(DM)	France	ltaly	Kingdom	Canada	Australia	Zealand
Period	(Yen)	(b)	(Franc)	(Lira)	(Pound)	(Dollar)	(Dollar)	(Dollar)
			AN	NUAL				
1984-85	248.92	3.0653	9.3391	1954.1	0.7806	1.3682	1.5037	2.1836
1985-86	167.83	2.2364	7.1288	1531.1	0.6627	1.3898 1.3386 1.2178	1.4529	1.8372 1.7057
1986-87	144.52	1.8183	6.0751	1316.3	0.6139	1.3386	1.3930 1.2379	1.7057
1987–88 1988-89	126.84 143.91	1.7509 1.9809 1.6840	5.9064 6.7209	1297.6 1436.4	0.5605 0.6439	1.2178	1.2379	1.7406
1989-90	153.76	1.9009	5.6647	1237.5	0.5849	1.1728	1.2842	1.7166
1990-91	139.80	1.7843	6.0579	1327.6	0.6064	1.1439	1.3161	1.7341
1991-92	126.91	1.5740	5.2984	1191.0	0.5390	1.1960	1.3234	1.8445
1992-93	107.29	1.6522	5.5606	1501.4	0.6625	1.2792	1.4826	1.8531
			ORI	GINAL				
1991-92								
April	133.59	1.6483	5.5740	1241.6	0.5694	1.1878	1.3121	1.8473
May	130.67	1.6206	5.4472	1220.5	0.5525	1.1996	1.3229	1.8689
June	126.91	1.5740	5.2984	1191.0	0.5390	1.1960	1.3234	1.8445
1992-93								
July	125.66	1.4946	5.0311	1130.1	0.5215	1.1903	1.3420	1.8309
August	126.34	1.4512	4.9248 4.9239	1102.5	0.5153	1.1911	1.3799	1.8500
September	122.67	1.4476	4.9239	1158.9	0.5411	1.2224	1.3836	1.8472
October	121.14	1.4814	5.0262	1308.3	0.6039	1.2452	1.3986	1.8538
November December	123.82 123.95	1.5876 1.5798	5.3730 5.3930	1363.9 1410.3	0.6542 0.6442	1.2688 1.2719	1.4501 1.4487	1.9230 1.9400
January	125.02	1.6158	5.4792	1490.1	0.6525	1.2718	1.4855	1.9462
February	120.97	1.6414	5.5638	1548.7	0.6953	1.2605	1.4643	1.9376
March	117.02	1.6474	5.5954	1595.0	0.6838	1.2470	1.4176	1.8871
April	112.37	1.5959	5.3950	1533.8	0.6468	1.2621	1.4050	1.8555
April May	112.37 110.21	1.6060	5.4126	1476.1	0.6460	1.2695	1.4304	1.8420
June	107.29	1.6522	5.5606	1501.4	0.6625	1.2792	1.4826	1.8531

<sup>(</sup>a) : Monthly data are daily averages of spot rates quoted for the US dollar on national markets. (b) : Monetary, economic and social union between the Federal Republic and the German Democratic Republic took place on 1st July 1990. Source: Organisation for Economic Co-operation and Development (OECD).

TABLE 12.16. SHARE PRICES INDEX (a)

United								
		_	~					Ne
States		Germany	France		United	Canada		Zealand
(b)	Japan	(b) (e)	(d)	Italy	Kingdom	(c)	Australia	(b
**		ANNL	JAL (1985 = 1	00.0)				
100	101	98	102	96	98	100	94	100
132	133	131	149	230	127		148	159
168	218	130	178	241	182	138	199	18
151	219	105	168	177	151	127	192	11:
1/8	248	136	234	212	1//		191	10
203	239	1/4	250	231	186	131	181	10
217	130	154	219		192	128	1/9	80 81
232		132						nya
		ORIGI			<del></del>		<del></del>	
		Ornar	14AL (1305 ~					
000	400	4-4	0.40				400	_
233	130	151	242	148	201	124	188	84 9
236	138	152	240	143	213	125	200	9
232	130	152	231	141	205	125	195	8
234	125	144	218	127	191	127	193	90
236	121	133	209		182	125	186	86 83 99 99 88
238	138	130	225	114	188	122	179	83
233	130	122	211	124	197	123	173	8
239	128	124	210	137	206	121	1/2	9
243	133	124	220	131	213	124	182	9
243	120	127	212		210	122	105	8
243	130	136	230	163	224	127	190	9
243	156	135	237	160	224	140	303	9.
247	163	132	225				202	nya
248		135		yu	ııyu.			119
		100 101 132 133 168 218 151 219 178 248 203 239 217 190 232 130 248 nya  233 130 236 138 232 130 236 138 232 130 234 125 236 121 238 138 233 130 234 125 236 121 238 138 233 130 239 128 245 133 243 128 245 130 249 137 243 156 247 163	ANNL  100 101 98 132 133 131 168 218 130 151 219 105 178 248 136 203 239 174 217 190 154 232 130 152 248 nya 135  ORIGI  233 130 151 236 138 152 232 130 152 232 130 152 234 125 144 236 121 133 238 138 130 233 130 122 244 245 133 124 245 133 124 245 133 124 245 130 133 249 137 136 243 156 135 247 163 132	ANNUAL (1985 = 10   100	ANNUAL (1985 = 100.0)  100	ANNUAL (1985 = 100.0)    100	ANNUAL (1985 = 100.0)    100	ANNUAL (1985 = 100.0)    100

<sup>(</sup>a) Industrial share prices for the United States, Germany, France, the United Kingdom and Australia. For Japan, Italy, Canada and New Zealand data refer to all shares.
(b) Monthly data are daily averages. (c) Closing prices on last trading day of month. (d) Last Friday of month. (e) Monetary, economic and social union between the Federal Republic and the German Democratic Republic took place on 1st July 1990. Source: Organisation for Economic Co-operation and Development (OECO).