# AUSTRALIAN ECONOMIC INDICATORS JULY 1993

IAN CASTLES
Australian Statistician

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# FOR MORE INFORMATION

## This Publication

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 11 June 1993.

# **Articles and Notes in this Issue**

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

Experimental Price Indexes for Age Pensioner Households:
An Update xi

Composite Leading Indicator: March Quarter 1993 xv

# **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 Supple- ments Gross Operating Surplus Net Indirect Taxes	2.9 2.9 2	Consumption Investment Increase in Stocks Exports less Imports	2,4,5 2,4,5 2,5,6 2,5
Gross Domestic Product (income based)	2	Gross Domestic Product (expenditure based)	2
	II NATIONAL INC	COME AND OUTLAY ACCOUNT	
	Chapter		Chapter
Consumption Saving	2,4,5 2,9	Wages, etc. Gross Operating Surplus Net income/transfers from Overseas	2.9 2.9 2.3,9
		Depreciation Net Indirect Taxes	2.9 2.9 2
Disposal of Income	2,9	National Disposable Income	2,9
	III NATIOI	NAL CAPITAL ACCOUNT	
	Chapter		Chapter
Investment Increase in Stocks Net Lending to Overseas	2,4,5 2,5,6 3	Depreciation Saving	2,9 2,9
Gross Accumulation	2	Finance of Gross Accumulation	2
	IV OVERSEAS	S TRANSACTIONS ACCOUNT	
	Chapter		Chapter
		Imports of Goods & Services	2,3,5
Exports of Goods & Services	2,3	Income/transfers to	
Exports of Goods & Services Income/transfers from Overseas	2,3 3,7	Income/transfers to Overseas Net Lending to Overseas	3,9 3

Table B - Cross Reference to Industry and Sector Statistics

Chapter	National Accounts	Internationa IAccounts	Public Sector Accounts	Consumptio n and investment	Production	Prices	Labour Force* and Demog- -raphy	Incomes and Labour Costs	Financial Markets
Sector, Industry	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
					Table number				
Sector									
Trading enterprises <sup>(a)</sup>	4,5	2,11	6	2,3,5,6	1-13	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	1,3	2,3		4	1,2	5,6,9	6	1	
hunting Mining	3	3		5-7	4,5	6	6,8		
Manufacturing	3	3.4		5-7	1-3	8,11,12	6-8		
Electricity,	3	0,1		1	2		6		
Construction	3			5	6-11	7-9	6,8		2,3
Wholesale and retall 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 11, 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)

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.

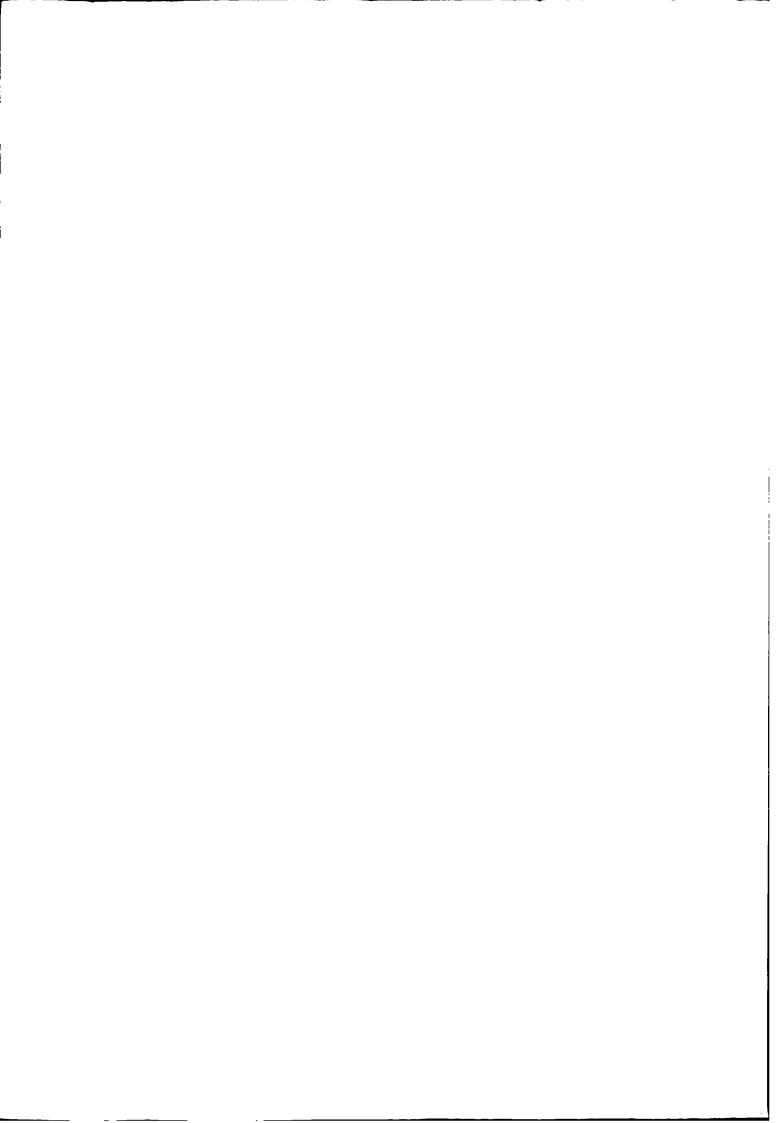
Yearly periods shown as, e.g. 1988-89, refer to the fiscal year ended 30 June 1989.

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



# Experimental Price Indexes for Age Pensioner Households: An Update

#### Introduction

In January 1992 the ABS, acting upon a recommendation of the House of Representatives Standing Committee on Finance and Public Administration, published an information paper entitled *The Australian Consumer Price Index: Feasibility of Constructing Price Indexes for Special Population Groups* (ABS Cat. No. 6445.0). In this study experimental price indexes were constructed for one and two person age pensioner households, total age pensioner households, and wage and salary earners.

This paper presents updated versions of these indexes and compares their behaviour.

## **Assumptions and methodology**

In constructing the experimental indexes it has been assumed that current Consumer Price Index (CPI) price samples provide price information relevant to the target population groups. This assumption was also made in constructing the experimental indexes in the earlier study.

Weights for the experimental indexes were calculated as follows: Average weekly expenditure data for the special population groups from the 1988/89 Household Expenditure Survey (HES) were aggregated to the expenditure classes used in compiling the CPI. Adjustments were made for under reporting of spending on tobacco and alcohol and then expenditure for all categories was inflated to 1989/90 levels using movements in the relevant components of the CPI. The resulting average weekly household expenditures were used to calculate weights, with the

weight for any category of expenditure being the percentage of total expenditure for which it accounts.

The procedure used in this study represents a refinement of that used previously in two areas; the level of HES data used to calculate weights and the definitions of special population groups.

In this study, fine level HES data were aggregated to the CPI sub-group level in most instances and to the expenditure class level in some cases. By contrast, the previous study simply assumed that broad level HES classifications were interchangeable with their nearest CPI equivalents, generally a CPI group.

In this study, single person age pensioner households were defined as capital city households of one person having the age pension as the largest source of income and with a weekly income of less than 175 dollars. Two person age pension households were defined as capital city households of two people with the age pension as the largest source of income and having a weekly income of less than 290 dollars. Upper income levels were calculated so that households with incomes below this figure would be receiving at least half of their income from the age pension (based on the old age pension levels and means test during 1988/89). The total pensioner household group was a weighted average of the one and two person pensioner household groups.

Wage and salary earner households were defined as the CPI population group, namely metropolitan households deriving at least three quarters of their total income from wages and salaries but not including the ten percent of this group with the highest income. An important point here is that the wage and salary earner index is *not* the same as the CPI; the

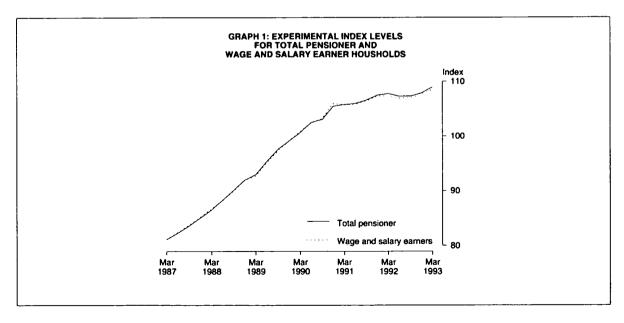


Table 1: Average weekly expenditure (\$)

Ace t	ensione	אווטמ זי	ะคถกเสร

CPI expenditure category	1 person	2 person	Total	Wage and salary earner households
Food	38.16	69.69	56.48	114.98
Clothing	9.65	14.37	12.39	39.71
Housing	26.61	26.18	26.37	112.45
Rents	9.07	8.82	8.93	30.83
Privately owned dwelling rents	8.27	8.04	8.14	28.48
Government owned dwelling rents	0.80	0.78	0.79	2.35
Home ownership	17.54	17.36	17.44	81.62
Mortgage interest charges	0.10	0.46	0.31	55.47
Local government rates & charges	7.31	8.66	8.09	12.75
House repairs & maintenance	8.39	5.82	6.90	11.21
House insurance	1.74	2.42	2.14	2.19
Household equipment	27.45	39.66	34.55	115.90
Transportation	10.17	35.05	24.63	98.84
Private motoring	8.48	32.38	22.37	92.11
Motor vehicles	1.46	7.03	4.70	25.25
Automative fuel	2.77	9.61	6.74	29.15
Vehicle insurance	1.96	6.45	4.57	13.14
Motoring charges	0.48	1.34	0.98	4.97
Tyres & tubes	0.00	0.00	0.00	2.29
Vehicle servicing repairs & parts	1.81	7.95	5.38	17.31
Urban transport fares	1.69	2.67	2.26	6.73
Tobacco and alcohol	5.63	17.44	12.49	43.62
Health and personal care	11.93	10.25	10.95	38.36
Recreation and education	9.51	12.89	11.47	68.75
Total	139.11	225.53	189.33	632.61

procedures used to adjust HES expenditure data for the calculation of CPI weights are more sophisticated than those employed here and yield different results. Further, the CPI is a series of chain linked indexes, the weights of which are adjusted every five years. By contrast, the experimental indexes presented here are based on a single set of weights.

## Results and discussion

Table 1 shows the average weekly expenditures calculated from HES data for each of the experimental populations while Table 2 lists the weights calculated for use in constructing each of the four experimental indexes. Graph 1 is a plot of both wage and salary earner and total pensioner households index levels against time for the period March 1987 to March 1993. Graph 2 is a plot of both one person and two person pensioner household index levels against time for the period March 1987 to March 1993. Graphs 3 and 4 plot changes in the levels of these indexes from the corresponding quarter of the previous year over the same period.

Table 1 shows that there are significant differences in absolute expenditures across the population groups. However, the relevant comparison in studying the behaviour of price indexes is the proportion of total expenditure accounted for by each category; this is reflected in the weights. Examination of Table 2 reveals substantial differences in weighting patterns for wage and salary earners and the total pensioner households group. A much higher weight is assigned to the food and health and personal care groups for the total pensioner households index while the wage and salary earner index gives greater weight to transportation and to recreation and education. These differences partly reflect the greater mobility and disposable household income of wage and salary earner households.

At the finer levels of classification, it is notable that mortgage interest charges represent a very much more significant burden to the wage and salary earner population than to the total pensioner households.

Interestingly, differences in weighting patterns for one and two person pensioner households are greater than the differences between the wage and salary earner households and total pensioner households. The most extreme differences occur in the housing and transportation groups. One person pensioner households spend a much greater proportion of their income on private rents, local government rates and charges and house repairs and maintenance than two person pensioner households. Examination of the transportation group suggests a much heavier reliance upon public transport by one person pensioner households; weights within this group for two person pensioner households are very similar to those used for the wage and salary earner population.

Despite the significant differences between weighting patterns for the wage and salary earner and the total pensioner households indexes, the actual index numbers produced differ only slightly, as Graphs 1 and 3 show. Larger, though still not significant, differences in index numbers are observed between one person and two person pensioner households (see Graphs 2 and 4).

This observation illustrates an important consideration in exercises of this type; price indexes are insensitive to weights if prices move together. Significant differences in the levels of experimental indexes such as those constructed in this study are to be expected only if there is considerable divergence between the price movements of different expenditure classes in conjunction with significantly different expenditure weights. This study exemplifies the fact that divergence between price movements of different ex-

Table 2: Weights used in constructing experimental Indexes

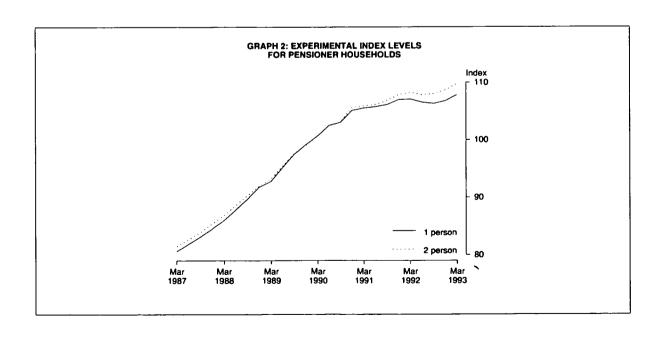
Age pensioner households

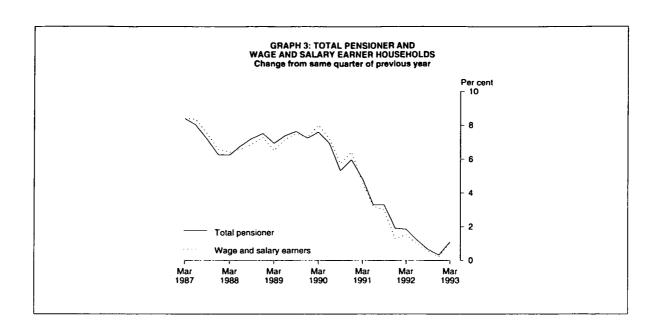
CPI expenditure category	1 person	2 person	Total	Wage and salary earner households
Food	27.43	30.90	29.8	18.18
Clothing	6.94	6.37	6.55	6.28
Housing	19.12	11.61	13.92	17.77
Rents	6.52	3.91	4.71	4.87
Privately owned dwelling rents	5.94	3.56	4.30	4.50
Government owned dwelling rents	0.58	0.35	0.41	0.37
Home ownership	12.60	7.70	9.21	12.90
Mortgage interest charges	0.07	0.21	0.16	8.77
Local government rates & charges	5.25	3.84	4.28	2.01
House repairs & maintenance	6.03	2.58	3.64	1.77
House insurance	1.25	1.07	1.13	0.35
Household equipment	19.73	17.59	18.25	18.32
Transportation	7.31	15.54	13.00	15.62
Private motoring	6.10	14.36	11.81	14.56
Motor vehicles	1.05	3.12	2.48	3.99
Automative fuel	1.99	4.26	3.56	4.61
Vehicle insurance	1.41	2.86	2.41	2.08
Motoring charges	0.35	0.59	0.52	0.78
Tyres & tubes	0.00	0.00	0.00	0.36
Vehicle servicing repairs & parts	1.30	3.53	2.84	2.74
Urban transport fares	1.21	1.18	1.19	1.06
Tobacco and alcohol	4.05	7.73	6.60	6.90
Health and personal care	8.58	4.54	5.79	6.06
Recreation and education	6.84	5.72	6.06	10.87
Total	100.0	100.0	100.0	100.0

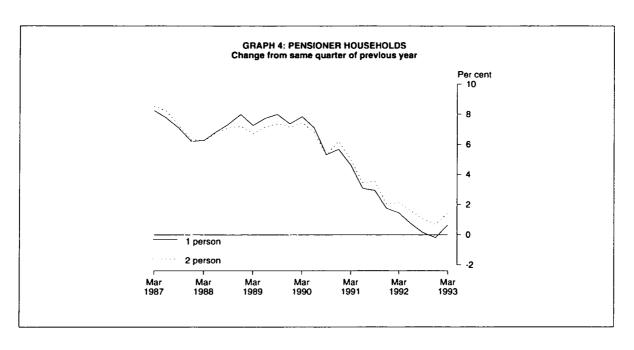
penditure classes has not, in general, been significant in the longer term in the Australian CPI over the past fifteen years, although some significant short term differences can be observed. Were more significant divergences to occur in the component price indexes, the index levels for special population groups could differ substantially from that of the CPI "All Groups" index.

### Conclusions

Construction of price indexes for special population groups using price information collected for use with the CPI is unlikely to produce indexes which differ significantly from the CPI. This is consistent with the conclusions reached in the ABS information paper The Australian Consumer Price Index: Feasibility of Constructing Price Indexes for Special Population Groups.







# **Composite Leading Indicator**

# March 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 slow-downs 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 GDP(A).

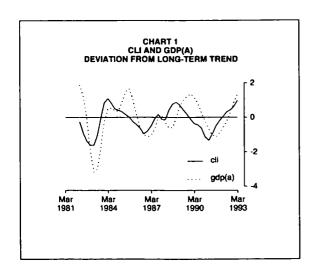
The CLI is still considered to be experimental and it will be updated in *Australian Economic Indicators* each quarter for the rest of this year.

#### March quarter 1993 CLI

The main features of the March quarter 1993 CLI were: no turning point was detected by the index, which registered its eighth 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 March quarter 1993, the main positive contribution continued to be from job vacancies data. The All industrials index and the Trade factor registered preliminary peaks in the March quarter 1992 and the June quarter 1992 respectively, while housing finance commitments registered their second consecutive negative contribution to the quarterly changes in the CLI. Contributions from all other components remained weak but positive. Graphs 3 to 10 show the deviation from the long-term trend for each component for recent quarters.



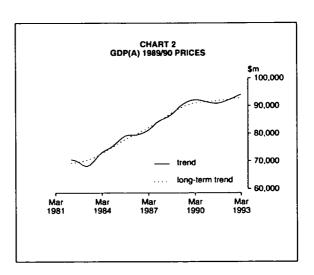
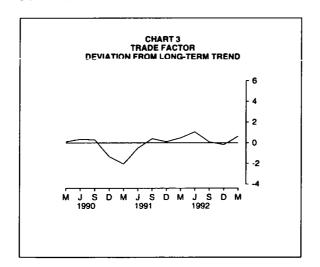
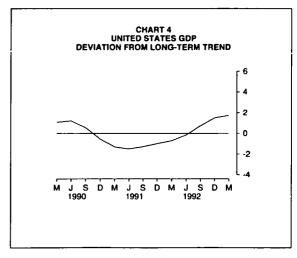
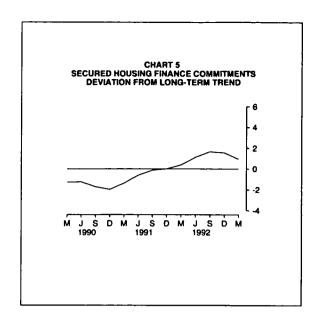


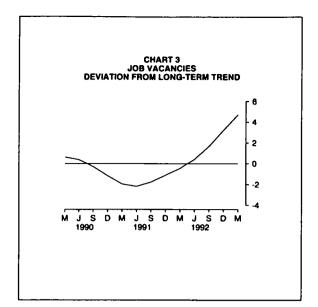
Table 1 CLI March quarter 1993 - growth rates								
	1991. Dec	1992. Mar	1992. Jun	1992. Sep	1992. Dec	1993. Mar		
CLI Deviation from long-term trend	-0.19	0.05	0.32	0.44	0.64	0.99		
Change from previous quarter		0.24	0.27	0.11	0.21	0.35		
GDP(A) Trend	91318	91792	92306	92932	93621	94192		
Percentage change from previous quarter		0.5	0.6	0.7	0.7	0.6		
GDP(A) Long-term trend	92137	92318	92515	92686	92820	92946		
Percentage change from previous quarter		0.2	0.2	0.2	0.1	0.1		
GDP(A) Deviation from long-term trend	-0.89	-0.57	-0.23	0.27	0.86	1.34		
Change from previous quarter		0.32	0.34	0.49	0.60	0.48		

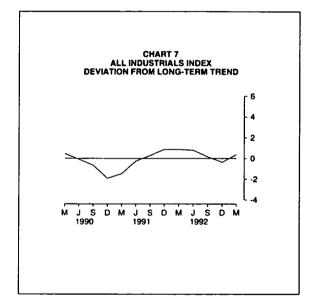
Table 2 Contributions to the quarterly changes in CLI deviation from long-term trend							
	1992. Mar	1992. Jun	1992. Sep	1992. Dec	1993. Mar		
Trade factor	0.04	0.07	-0.11	-0.03	0.09		
United States GDP	0.03	0.06	0.08	0.09	0.02		
Housing finance commitments	0.04	0.08	0.06	-0.01	-0.07		
Job vacancies	0.07	0.08	0.13	0.17	0.14		
All industrials index	0.00	0.00	-0.07	-0.06	0.08		
Real interest rates (inverse - agged four quarters)	0.02	-0.02	-0.02	0.00	0.04		
Production expectations (lagged one quarter)	0.00	-0.01	0.02	0.04	0.03		
Business expectations lagged one quarter)	0.04	0.01	0.01	0.01	0.01		

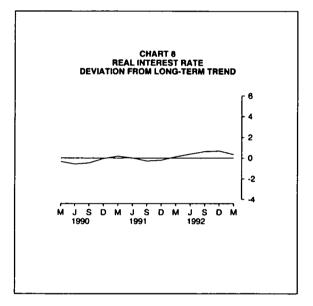


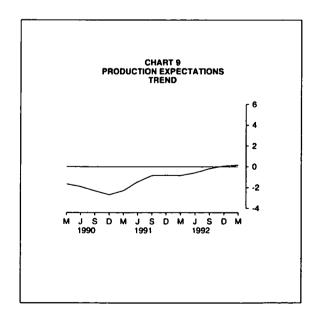


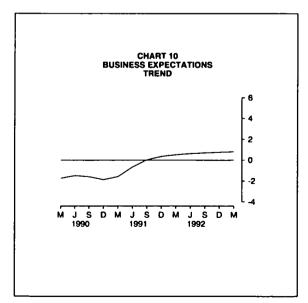












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# **MONTHLY REVIEW**

#### **Summary**

☐ Recent releases of statistical information show the trends for:

- constant price GDP(A) rising for the sixth consecutive quarter in the March quarter 1993;
- employment rising slowly from January to May 1993:
- unemployment falling each month from December 1992 to May 1993;
- company profits rising 11 per cent in the March quarter 1993;
- constant price private final consumption expenditure rising for the third consecutive quarter in the March quarter 1993;
- total gross fixed capital expenditure rising in the March quarter 1993;
- the current account deficit for April 1993 rising for the fourth successive month to its highest level since since January 1991.

## **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 March quarter 1993. Trend GDP(A) has been rising for six quarters. The rise in the March quarter reflected growth in the trend estimates of all three components in constant price terms: GDP(I) up 0.6 per cent; GDP(E) up 0.7 per cent; and GDP(P) up 0.5 per cent.

- In current price trend terms GDP(I) rose 1.1
  per cent, with wages, salaries and supplements rising 0.5 per cent, total gross operating
  surplus rising 2.4 per cent but net indirect
  taxes falling 1.0 per cent.
- The rise in the trend estimate of constant price GDP(E) was attributable to modest rises in a number of components of domestic final demand, although these were partially offset by a fall in private gross fixed capital expenditure on non-dwelling construction.
- The rise of 0.5 per cent in the trend estimate of constant price GDP(P) reflected rises for nine of the twelve major industry groups. Manufac-

turing and Construction appeared to be experiencing modest resurgences, having recorded growth in each of the last three quarters following a long period of decline. Agriculture, forestry, fishing and hunting; Transport; and Communication continued to emerge as the growth industries, each showing a rise since the March quarter of 1992. Wholesale trade picked up slightly in the March quarter with a rise of 0.9 per cent, but Retail trade remained sluggish.

#### **Labour Conditions**

☐ Trend estimates of <b>employment</b> have been rising
marginally since January 1993, according to the May
1993 Labour Force Survey. Trend estimates of full-
time employment have been rising since October
1992, although the rate of rise has slowed in the last
four months.

☐ Trend estimates of unemployment have been falling since December 1992. For males, trend estimates of unemployment fell for the fifth successive month in May 1993. For females, trend estimates of unemployment have been falling since December 1992, with the number of females seeking full-time work and part-time work falling since December 1992 and November 1992 respectively.

The trend estimate of the **unemployment rate** for May 1993 was 10.7 per cent, compared with 10.8 per cent in April 1993.

☐ The trend estimate of the participation rate has been falling steadily since August 1992, and in May 1993 stood at 62.2 per cent. The trend participation rates for males and females continued to fall steadily and stood at 73.5 per cent and 51.1 per cent respectively.

#### **Incomes**

Trend household disposable income rose 0.3 per cent in the March quarter 1993, while private final consumption expenditure (in current price terms) rose 0.7 per cent; as a result, the household saving ratio fell from 6.9 per cent in the December quarter 1992 to 6.6 per cent in the March quarter 1993. Constant price household disposable income fell 0.2 per cent in trend terms in the March quarter, following a fall of 0.1 per cent in the December quarter 1992.

☐ The trend estimate of the wages, salaries and	Building and Construction
supplements component of GDP(I) rose 0.5 per cent in the March quarter 1993, reflecting a rise of 1.1 per cent in the underlying average earnings and a fall of 0.6 per cent in the number of wage and salary earners. Average earnings per employed wage and salary earner rose 3.0 per cent between the March quarter 1992 and the March quarter 1993.	The trend estimate for the value of total building approved, which had been levelling out in recent months, fell in April 1993. Similarly, the trend for the value of new residential building approved, which had been rising since March 1991, fell slightly in March and April 1993. The trend estimate for the value of non-residential building approved fell be-
Trend gross operating surplus of private corporate trading enterprises rose 3.2 per cent in the March quarter 1993, following a 2.8 per cent rise in the	tween January and April 1993, following a period of growth in the last six months of 1992.  In April 1993, the trend estimate for the total
December quarter 1992.  In the March quarter 1993, the trend estimate of company profits (before income tax) rose 11 per cent to \$4,695 million. This estimate was the highest recorded in the series, and represents the seventh consecutive quarter of growth.	number of dwelling units approved continued to show the growth evident in this series since February 1991 (except for a brief levelling off in mid 1992). The trend estimate for private sector house approvals continued to display weak growth following a brief period, between September and December 1992, when the trend fell slightly.
Consumption and Investment  The trend estimate for constant price private final	In the March quarter 1993, the estimate of the number of <b>dwelling unit commencements</b> rose to
consumption expenditure (PFCE) rose 0.2 per cent in the March quarter 1993, continuing the gradual rises observed in the previous two quarters. The rate	the highest level recorded in almost four years.  Production
of rise has slowed markedly from that experienced during 1991-92.	☐ The trend estimate of the index of constant price industrial production rose slowly in the September
In April 1993, the trend estimate of turnover for retail and selected service establishments remained unchanged.	and December quarters 1992 and the March quarter 1993. Prior to that the index had fallen over the nine preceding quarters from a peak in the March quarter 1990. This early sign of strengthening was dominated by growth in the major component, the <b>index for the</b>
The trend estimate for total gross fixed capital expenditure rose 1.3 per cent in the March quarter 1993. The private sector component rose 1.0 per cent, while the public sector rose 1.9 per cent. Both	manufacturing sector, which rose for the third successive quarter, after falling in the ten previous quarters.
these trend movements were significantly affected by the sale of a Victorian power station to the private sector in the December quarter 1992.	The preliminary results from the <b>Agricultural Census</b> for the year ended 31 March 1993 indicate that production of wheat and barley for grain, intended plantings of wheat and barley for grain and sugar
In March 1993, the estimate of expected private new capital expenditure for 1992-93 was \$24,978 million, 1 per cent above the estimate made in the	cane production rose. Sheep and lamb numbers, ewes intended to be mated and wool production fell.
December quarter 1992 survey, and 3 per cent above the corresponding expectation for 1991-92 from the March quarter 1992 survey.	☐ In seasonally adjusted terms, at 1989-90 prices, manufacturer's sales rose 1 per cent in the March quarter 1993.
The second estimate of expected private new capital expenditure for 1993-94 was \$21,338 million,	Prices
8 per cent above the first estimate for 1993-94 collected in the December quarter 1992 survey.	The implicit price deflator (IPD) of GDP(E) has continued its upward drift since June quarter 1992, rising 0.7 per cent in the March quarter 1993. The
In seasonally adjusted, constant price terms, actual new private capital expenditure fell 9 per cent in the March quarter 1993. This fall follows a very strong December quarter 1992 rise of 11 per cent.	movement of the IPD for <b>GNE</b> was the same as for GDP(E). As has been the case for a number of recent quarters, import prices have risen at a relatively high rate (due to the devaluation of the Australian dollar).
In April 1993, the trend estimate of total new	They are impacting particularly on private gross fixed capital expenditure on equipment, whose

☐ In April 1993, the trend estimate of total new motor vehicle registrations rose 0.1 per cent.

IPD rose 2.5 per cent. The IPDs for private gross fixed capital expenditure on dwellings and on non-

per cent) respectively.

\$412.9 million (10.0 per cent).

☐ Both lending components of **commercial finance** 

fell in April 1993; commitments under fixed loan

facilities fell \$576.8 million (17.6 per cent) and com-

mitments under revolving credit facilities fell

In April 1993, the trend estimate for the **balance** on goods and services recorded a deficit of \$413

million, up 51 per cent on March. This was the twelfth

successive deficit and the largest since February

☐ Net foreign liabilities of Australian residents at 31 March 1993 totalled \$208,338 million. This was a

1990.

MONTHLY

REVIEW

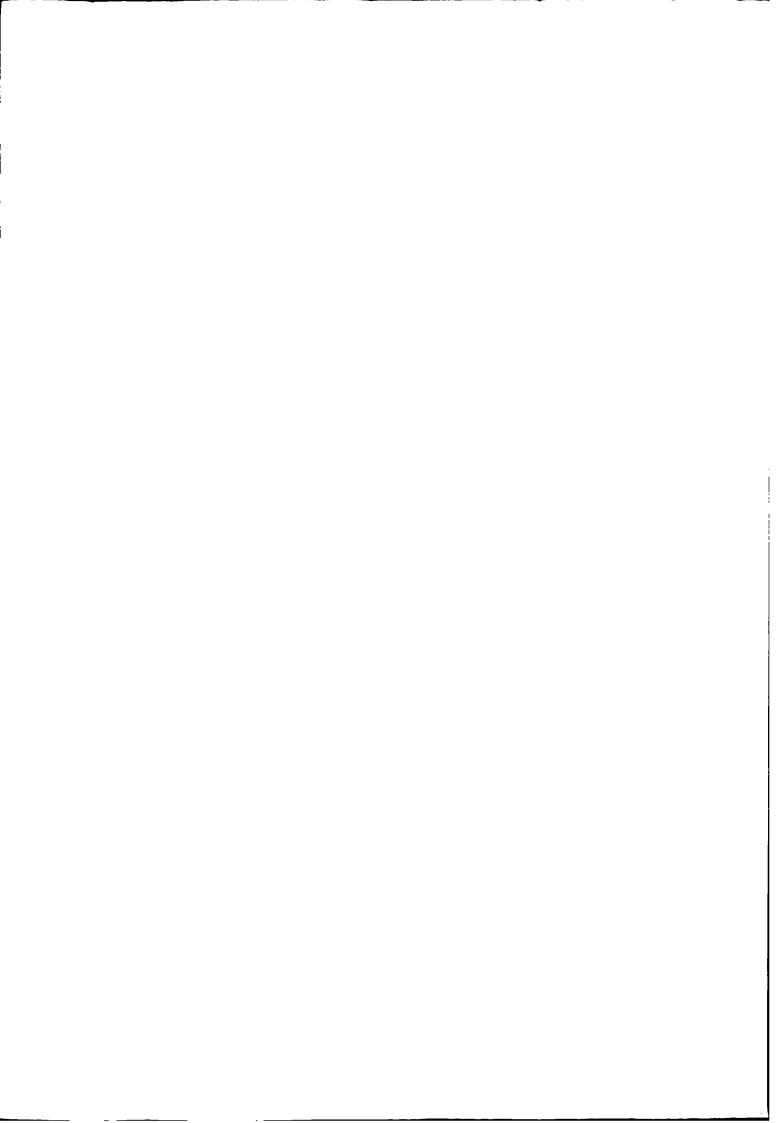
# **TABLE 1. STATISTICAL SUMMARY**

			Latest		Percentage change (a) on		
		<del></del>	·	Seasonally	Previous	Corresponding	
	Table	Units	Period	adjusted	period	period last year	
National Accounts							
GDP(A) (1989-90 prices)	2.1	\$m	Mar 93Q		0.5	2.5	
Gross national expenditure (1989–90 prices)	2.1	\$m	Mar 93Q	93,680	8.0	3.5	
Domestic final demand (1989–90 prices)	2.1	\$m	Mar 93Q	93,434	0.4	2.7	
Private final consumption expenditure							
(1989–90 prices)	2.2	\$m	Mar 93Q	56,694	0.2	1.6	
Private final consumption expenditure							
to GDP(I) (b) (e)	na	%	Mar 93Q	59.6	-0.4	0.4	
Government final consumption expenditure	2.2	\$m	Mar 93Q	17,536	2.1	5.1	
(1989–90 prices)							
Non-farm wages salaries and supplements to							
GNFP at factor cost (b)	2.6	%	Mar 93Q	57.8	0.0	-0.3	
Corporate gross operating surplus to							
GNFP at factor cost (b)	2.6	%	Mar 93Q		-0.2	0.3	
Household saving ratio (b)	2.6	%	Mar 93Q		0.0	-1.6	
Private non-farm stocks to sales (b)	2.6	%	Mar 93Q	91.7	0.6	-3.1	
Indices of labour productivity (1989–90=100.0)							
GDP(P) per hour worked	2.6	Index	Mar 93Q	101.1	-1.6	-0.1	
Market sector gross product							
per hour worked	2.6	Index	Mar 93Q	100.2	-3.7	-2.5	
International Accounts							
Balance on current account	3.1	\$m	Apr 93M	-1,719	na	na	
Balance on current account to GDP(I)	3.11	Ratio	Mar 93Q	-3.4	na	na	
Balance on merchandise trade	3.1	\$m	Apr 93M		na	na	
Balance on goods and services	3.1	\$m	Apr 93M		na	na	
Merchandise exports (BOP basis)	3.1	\$m	Apr 93M	4,850	2.4	3.2	
Exports of goods and services to GDP(I) (b)	3.11	%	Mar 93Q	18.6	-0.9	1.0	
Merchandise imports (BOP basis)	3.1	\$m	Apr 93M	-5,092	-6.5	17.2	
Net foreign debt (c)	3.8	\$m	Mar 93Q		-3.9	7.9	
Net foreign liabilities (c)	3.8	\$m	Mar 93Q	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 92Q	17.9	-1.4	-4.2	
Public Sector Accounts							
General government outlays to GDP(I) (b)	4.2	%	1991-92	40.2	2.8	na	
General government revenue to GDP(I) (b)	4.2	%	1991-92	33.8	-1.4	na	
Consumption and Investment							
Retail turnover (1989-90 prices)	5.2	\$m	Mar 93Q	•	-0.2	0.9	
Retail turnover (current prices) (d)	5.3	\$m	Apr 93M	8,063	0.0	2.1	
Private new capital expenditure (c)	5.5	\$m	1991-92	23,553	-16.7	na	
Registrations of new motor vehicles	5.8	Number	Apr 93M	45,714	1.4	5.2	
Production							
Industrial gross product index (1989–90=100)	6.1	Index	Mar 93Q	96.9	1.3	1.3	
Manufacturing gross product index				<del>-</del>	.=		
(1989–90=100)	6.1	Index	Mar 93Q	93.4	0.6	2.2	
	6.9	\$m	Dec 92Q		3.4	2.7	
Construction activity (1989–90 prices)		¥ · • •					
Construction activity (1989–90 prices) Manufacturers sales (1989–90 prices)	6.3	\$m	Mar 93Q	33.677	1.1	2.3	
Construction activity (1989–90 prices) Manufacturers sales (1989–90 prices) Residential building approvals	6.3 6.6	\$m Number	Mar 93Q Apr 93M		1.1 6.9	2.3 10.6	

TABLE 1. STATISTICAL SUMMARY — continued

			Latest		Percenta	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	Mar 93Q	108.9	0.9	1.2
GDP implicit price deflator (1989-90=100)	7.3	Index	Mar 93Q	106.0	0.7	0.8
Terms of trade (1989–90=100)	7.13	Index	Mar 93Q	89.3	0.7	-3.8
Commodity price index (1987–88=100) A\$ (c)	7.6	Index			3.0	-0.4
Estab. house price index (1989-90=100) (c)	7.7	Index	Dec 92Q		1.0	0.7
Price index of articles produced by						
manufacturing industry (1988-89=100.0) (c)	7.12	Index	Mar 93M	114.3	-0.4	2.4
Labour Force and Demography						
Employed persons	8.1	'000	May 93M		0.6	0.4
Participation rate (b)	8.1	%	May 93M		0.3	-0.6
Unemployment rate (b)	8.1	%	May 93M		0.0	0.1
Job vacancies per '000 unemployed	8.7	Number	Feb 93Q	30.2	-2.9	2.7
Average weekly overtime hours						
per employee	8.7	hours	Feb 93Q		9.1	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	Mar 93M	253.1	8.4	21.2
Short-term resident departures	8.10	'000	Mar 93M	177.3	-9.0	-0.1
Incomes						
Real household disposable income	9.1	\$m	Mar 93Q		0.1	-0.3
Company profits before income tax	9.2	\$m	Mar 93Q	•	23.9	36.9
Average weekly total earnings (c)	9.3	\$	Feb 93Q	518.30	2.8	2.0
Award rates of pay indexes (c)						
full time adults weekly	9.4	Index	Apr 93M	139.6	0.1	0.9
Financial markets	40.0	0	A = = 0014	0.045	0.4	25.6
Housing finance commitments	10.2	\$m	Apr 93M		0.4	25.6 9.4
Volume of money - M3	10.1	\$m	Apr 93M	226,596	-0.3	9.4
Interest rates (b) (c)	40.5	•	14	5.45	0.4	4.4
90 day bank bill	10.5	%	May 93M		-0.1	-1.4
10 year treasury bonds	10.5	%	May 93M		0.2	-1.4
Banks new housing loans	10.5	%	May 93M	9.5	-0.5	-1.5
Exchange rates (average of period) (c)	4		14	0.0700	4.0	40.0
\$US	10.6		May 93M		-4.9	-10.8
Trade weighted index	10.6	Index	May 93M		-5.5	-13.2
All ordinaries index (31 December 1979=500) (c)	10.7	Index	May 93M	1,695.2	0.4	1.4

<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

00	ntary
	TABLES
2.1	Selected gross product aggregates at average 1989–90 prices
2.2	Expenditure on gross domestic product at average 1989–90 prices
2.3	Gross domestic product at average 1989–90 prices, by industry
2.4	Income components of gross domestic product
2.5	National income and outlay account
2.6	National accounts ratios and indexes

## **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 March quarter 1993. The rise in GDP(A) was attributable to rises in the trend estimates of all three components in constant price terms: GDP(I) up 0.6 per cent; GDP(E) up 0.7 per cent; GDP(P) up 0.5 per cent. All the underlying seasonally adjusted constant price estimates also rose during the March quarter 1993. GDP(A) rose 0.5 per cent, because of rises of 1.0 per cent in GDP(I), 0.3 per cent in GDP(E) and 0.1 per cent in GDP(P).

☐ Income-based GDP. The trend estimate of constant price GDP(I) rose 0.6 per cent in the March quarter 1993, following similar rises in the previous five quarters. The rise in the seasonally adjusted constant price estimate of GDP(I) was higher at 1.0 per cent. In current price terms, the trend estimate of GDP(I) rose 1.1 per cent due to the following movements in major components:

- Wages, salaries and supplements rose 0.5
  per cent, reflecting a 1.1 per cent rise in the
  underlying average earnings and a fall of 0.6
  per cent in the number of wage and salary
  earners.
- Gross operating surplus of private corporate trading enterprises rose 3.2 per cent, following a rise of 2.8 per cent in the December quarter 1992.
- Indirect taxes less subsidies fell 1.0 per cent.

Expenditure-based GDP. The trend estimate of constant price GDP(E) rose 0.7 per cent in the March quarter 1993. The latest rise reflected changes in trends as follows:

- Private final consumption expenditure rose
   0.2 per cent, taking it to a level 1.7 per cent higher than in the March quarter 1992.
- Government final consumption expenditure rose 1.1 per cent.
- Private capital expenditure on dwellings rose 2.7 per cent, taking activity in this component to a level 15.7 per cent higher than in the March quarter 1992.
- Private business investment rose 0.2 per cent, reflecting a 1.6 per cent rise in investment in equipment largely offset by a 2.7 per cent fall in non-dwelling construction. The purchase of a power station from the public sector in Victoria in the December quarter 1992 has had a marked effect on the growth of the seasonally adjusted private business investment estimates for the December quarter 1992 and the March quarter 1993.

- Public gross fixed capital expenditure rose 1.9 per cent, with expenditure by public enterprises rising 1.2 per cent and expenditure by general government rising 2.7 per cent. The rise in public enterprises expenditure was artificially high in the March quarter 1993 due to the depressing effect on the December quarter estimates of the Victorian power station sale mentioned above.
- Private non-farm stocks experienced a small rundown, following a similar fall in the December quarter 1992, but farm and public authority stocks rose by similar amounts in both the December 1992 and March 1993 quarters. Consequently, there was no contribution to growth in the March quarter 1993 from total increase in stocks.
- Exports of goods and services rose 0.7 per cent while imports of goods and services remained unchanged in trend terms.

Production-based GDP. The trend estimate of constant price GDP(P) rose 0.5 per cent in the March quarter 1993, the sixth consecutive quarter of growth. The seasonally adjusted estimate rose 0.1 per cent. The recent history of industrial production is one of modest growth; a majority of the twelve ASIC industry divisions have recorded growth in the trend estimates of production in the last three quarters. As a consequence, the trend of GDP(P) continued to grow. Most notable changes in trend for individual industry groups were as follows:

- Agriculture, forestry, fishing and hunting rose 1.2 per cent, despite a 2.4 per cent fall in seasonally adjusted terms. This industry has now grown 8.4 per cent since the March quarter 1992, largely reflecting growth in the farm sector.
- Mining fell 0.5 per cent, following falls of 0.4 per cent and 0.7 per cent in the previous two quarters, but the seasonally adjusted estimate rose 1.8 per cent. Lower oil and gas production was largely responsible.
- Manufacturing rose 1.1 per cent, the third consecutive quarterly rise. The two main contributors were Clothing and footwear and Transport equipment.
- Construction rose 0.6 per cent, following small rises in the preceding two quarters. The dwelling construction sector has shown strong growth since the March quarter 1992.
- Transport and storage rose 1.1 per cent, largely due to growth in the Air transport sector which has now risen 11.6 per cent since the March quarter 1992.
- Communication rose 1.7 per cent, following rises of similar magnitude in the preceding nine quarters. Since the March quarter 1992, this industry has risen 8.5 per cent.

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

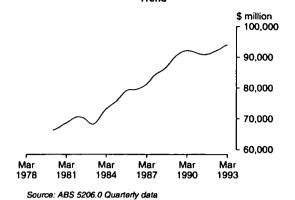
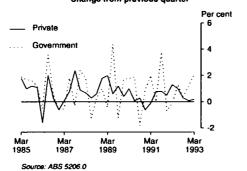


TABLE 2.1. SELECTED GROSS PRODUCT AGGREGATES AT AVERAGE 1989-90 PRICES

					GDP(I)	GDF	Y(I)	Domestic	
		GDP(I)	GDP(E)	GDP(P)	adjusted	Gross	Gross	final	Gros
	GDP(A)	income	expenditure	production	for terms	non-farm	farm	demand	nation
Period	average	based	based	based	of trade	product	product	(a)	expenditur
			AN	INUAL (\$ MIL	LION)				
1983–84	290,074	291,970	293,136	285,115	291,907	279,050	12,576	294,056	296,46
1984–85 1985–86	305,140	306,812 318,766	306,634	301,975	305,619	293,817	12,995	309,029	310,80
1965-66 1986-87	317,565 324,111	326 441	326,362	319,547	317 403	313 233	13,208	323,990	323,22 322,11 337,45 360,71
1986–87 1987–88	340,048	342,783	341,743	301,975 313,547 319,115 335,617 355,168 369,897 363,520	313,382 317,403 336,746 359,738 369,878 364,546	306,088 313,233 330,225 346,730	12,678 13,208 12,558	321,459 323,990 337,822 356,612	337,45
1988-89 1989-90	355,983	359,295	353,487	355,168	359,738	346,730 356,146	12,565 13,751 14,482	356,612	360,71 371,10
1989-90 1990-91	367,869 364,933	369,897 367,965	363,813	363,597 363,520	364 546	355,146 353,483	14 482	366,635 361,742	360.47
1991-92	340,048 355,983 367,869 364,933 366,266	316,766 326,441 342,783 359,295 369,897 367,965 369,453	306,634 320,382 326,776 341,743 353,487 363,813 363,314 368,252	361,092	363,739	355,894	13,559	363,687	360,47 361,30
<del>-</del>		PEF	CENTAGE C	HANGE FRO	M PREVIOU	S YEAR			
1983-84	5.5 5.2	6.1 5.1	5.5 4.6	5.0 5.9	6.4 4.7	4.8 5.3 4.2 2.3 5.4 5.0 2.7	37.9 3.3	3.0	5. 4.
1984–85 1985–86	5.2 4.1	5.1 3.0	4.0 4.5	3.8 3.8	4.7 2.5	5.3 42	-2.4	5.1 4.0	4
1986–87	2.1	2.4	4.5 2.0	1.8	2.5 1.3	2.3	4.2	0.8	-0
1987–88	4.9	5.0	4.6	5.2	6.1	5.4	-4.9	4.3 5.6	4
1988–89	4.7 3.3	4.8	3.4	1.8 5.2 5.8 4.1	6.8	5.0	0.1 9.4	5.6 2.8	6 2
1989–90 1990–91	3.3	3.0	2.9 -0.1	4.1 -1.7	2.8 -1.4	-0.7	9.4 5.3	-1.3	-2
1991-92	-0.8 0.4	3.9 2.4 5.0 4.8 3.0 -0.5 0.4	1.4	-0.7	-0.2	0.7	-6.4	0.5	ō
			SEASONAL	LY ADJUSTE	D (\$ MILLIO	N)			
1990-91 March	01 222	92,061	91,169	90.439	91,029	88.481	3,580	90.090	90.04
June	91,223 90,764	91,514	90,693	90,086	89,997	87,850	3,664	89,839	88,67
1991-92		04.000	04.050	00.000	00 000	07.050	0.410	90,374	89.32
September December	90,837	91,369	91,252	89,889 89,774	90,009 90,728	87,956 88,997	3,413 3,283	90,374	90,02
March	90,837 91,386 91,922	91,369 92,280 92,969	91,252 92,103 92,043	90.754	91,693	89,480	3,489	90,943	90,50
June	92,191	92,882	92,862	90,829	91,275	89,499	3,383	91,996	91,47
1992-93 September	92,827	93,854	93,396	91,232	92,008	90 245	3,609	91,896	92.25
December	93,799	94,244 95,153	95,054 95,337	92.099	92,009 93,121	90,245 90,550 91,561	3,694 3,592	93,108	92,25 92,95
March	94,223			92,178				93,434	93,68
	SEASONA	LLY ADJUS	STED — PER	CENTAGE CI	HANGE FRO	M PREVIOUS	SQUARTER	<del>-</del>	
1991-92									•
March June	0.6 0.3	0.7 -0.1	-0.1 0.9	1.1 0.1	1.1 -0.5	0.5 0.0	6.3 -3.0	0.6 1.2	0
	0.3	<b>-0.1</b>	0.9	0.1	-0.5	0.0	-5.0		•
1992-93 September	0.7	1.0	0.6	0.4	0.8	0.8	6.7	-0.1	0
December	1.0	0.4	1.8	1.0	0.0	0.3	2.4	1.3	0
March	0.5	1.0	0.3	0.1	1.2	1.1	-2.8	0.4	
		FREND — F	PERCENTAGI	CHANGE F	ROM PREVI	OUS QUART	ER		_
1991-92									_
March June	0.5 0.6	0.6 0.5	0.5 0.6	0.4 0.5	0.5 0.4	0.7 0.4	0.1 3.0	0.6 0.6	0
1992-93									
September	0.7	0.6	1.0	0.5	0.4	0.5	2.6	0.7	Q
December	0.7 0.6	0.7 0.6	1.0 0.7	0.5 0.5	0.5 0.6	0.7 0.6	1.7 1.2	0.6 0.6	0
March	U.0	0.0	U.1	0.3	0.0	0.0	1.2	Ų.U	

<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).

#### FINAL CONSUMPTION EXPENDITURE 1989-90 PRICES - SEASONALLY ADJUSTED Change from previous quarter



#### GROSS FIXED CAPITAL EXPENDITURE 1989-90 PRICES - SEASONALLY ADJUSTED Change from previous quarter

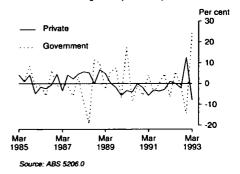


TABLE 2.2. EXPENDITURE ON GROSS DOMESTIC PRODUCT AT AVERAGE 1989-90 PRICES (a)

	Final cons	•	Gross fix	ed capital exp	enditure		Statis-			
Period	Private	Govern- ment	Private	Public enter- prises	General govern- ment	Increase in stocks	tical discre- pancy	Exports of goods and services	Imports of goods and services	GDP(i) Income based
				ANNUAL (S	MILLION)					
1983-84 1984-85 1985-86 1986-87 1987-88 1988-89 1989-90 1990-91 1991-92	176,226 182,501 189,405 191,125 199,140 206,793 215,157 216,515 221,943	49,290 52,069 54,510 56,399 58,089 59,547 61,982 64,041 67,088	48,073 54,167 55,452 54,495 61,522 71,433 68,267 60,895 54,478	12,768 12,107 13,428 13,071 10,933 10,913 12,894 11,755 11,254	7,355 8,185 8,664 8,900 8,138 7,926 8,335 8,536 8,924	2408 1,771 1,763 -1,878 -368 4,104 4,472 -1,263 -2,382	-1,166 178 -1,616 -335 1,040 5,808 6,084 4,651 1,201	39,345 45,343 47,172 51,884 56,262 57,011 60,121 66,771 72,892	42,846 49,509 50,012 47,220 51,973 64,240 67,415 63,936 65,945	291,970 306,812 318,766 326,441 342,783 359,295 369,897 367,965 369,453
		PÉ	RCENTAG	E CHANGE	FROM PR	EVIOUS YE	AR			
1983-84 1984-85 1985-86 1986-87 1987-88 1988-89 1989-90 1990-91 1991-92	2.6 3.6 3.8 0.9 4.2 3.8 4.0 0.6 2.5	4.3 5.6 4.7 3.5 3.0 2.5 4.1 3.3 4.8	4.5 12.7 2.4 -1.7 12.9 16.1 -4.4 -10.8 -10.5	0.0 -5.2 10.9 -2.7 -16.4 -0.2 -8.8 -4.3	8.1 11.3 5.9 2.7 -8.6 -2.6 5.2 2.4 4.5	na	na	7.3 15.2 4.0 10.0 8.4 1.3 5.5 11.1	5.2 15.6 1.0 -5.6 10.1 23.6 4.9 -5.2 3.1	6.1 5.1 3.9 2.4 5.0 4.8 3.0 -0.5
			CONTRI	BUTION TO	ANNUAL (	GROWTH				
1983–84 1984–85 1985–86 1986–87 1987–88 1988–89 1989–90 1990–91 1991–92	1.6 2.1 2.3 0.5 2.5 2.2 2.3 0.4 1.5	0.7 1.0 0.8 0.6 0.5 0.4 0.7 0.6 0.8	0.8 2.1 0.4 -0.3 2.2 2.9 -0.9 -2.0 -1.7	0.0 -0.2 0.4 -0.1 -0.7 0.0 0.6 -0.3 -0.1	0.2 0.3 0.2 0.1 -0.2 -0.1 0.1 0.1	2.2 -0.2 0.0 -1.1 0.5 1.3 0.1 -1.6 -0.3	0.6 0.5 -0.6 0.4 0.4 1.4 0.1 -0.4 -0.9	1.0 2.1 0.6 1.5 1.3 0.2 0.9 1.8 1.7	-0.8 -2.3 -0.2 0.9 -1.5 -3.6 -0.9 -0.5	6.1 5.1 3.9 2.4 5.0 4.8 3.0 -0.5

<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).



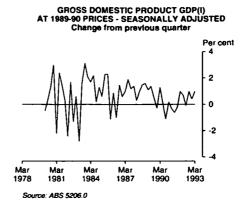


TABLE 2.2. EXPENDITURE ON GROSS DOMESTIC PRODUCT AT AVERAGE 1989–90 PRICES —  $\infty$ ntinued

	Final cons expen	•	Gross fixe	d capital exp	enditure		Statis-			
Period	Private	Govern- ment	Private	Public enter- prises	General govern- ment	Increase in stocks	tical discre- pancy	Exports of goods and services	Imports of goods and services	GDP(i) income based
			SEASON	IALLY ADJI	USTED (\$ I	MILLION)				
1990–91 March June	53,939 54,350	16,187 16,193	14,803 14,349	2,914 2,755	2,247 2,192	-42 -1,165	892 821	16,747 17,909	15,626 15,890	92,061 91,514
1991-92 September December March June	54,773 55,070 55,812 56,371	16,813 16,699 16,680 16,895	13,836 13,448 13,601 13,605	2,715 2,960 2,711 2,825	2,237 2,225 2,139 2,300	-1,049 -381 -442 -525	117 177 926 20	18,028 18,459 17,867 18,598	16,101 16,377 16,325 17,207	91,369 92,280 92,969 92,882
1992–93 September December March	56,536 56,576 56,694	16,971 17,181 17,536	13,316 15,008 13,811	2,866 2,008 2,969	2,207 2,335 2,424	356 -149 246	458 810 184	18,517 19,760 19,020	17,373 17,665 17,363	93,854 94,244 95,153
		PERC	ENTAGE C	HANGE F	ROM PREV	IOUS QUA	RTER			
1991-92 March June	1.3 1.0	-0.1 1.3	1.1 0.0	-8.4 4.2	-3.9 7.5	na	na	-3.2 4.1	-0.3 5.4	0.7 -0.1
1992–93 September December March	0.3 0.1 0.2	0.4 1.2 2.1	-2.1 12.7 -8.0	1.5 -29.9 47.9	-4.0 5.8 3.8			-0.4 6.7 -3.7	1.0 1.7 -1.7	1.0 0.4 1.0
	PE	RCENTAGE	E CHANGE	FROM SAI	ME QUART	ER OF PRE	VIOUS Y	EAR		
1991-92 March June	3.5 3.7	3.0 4.3	-8.1 -5.2	-7.0 2.5	-4.8 4.9	na	na	6.7 3.8	4.5 8.3	1.0 1.5
1992–93 September December March	3.2 2.7 1.6	0.9 2.9 5.1	-3.8 11.6 1.5	5.6 -32.2 9.5	-1.3 4.9 13.3			2.7 7.0 6.5	7.9 7.9 6.4	2.7 2.1 2.3
			CONTRIBU	TION TO C	UARTERL	Y GROWTH				
1991–92 March June	0.8 0.6	0.0 0.2	0.2 0.0	-0.3 0.1	-0.1 0.2	-0.1 -0.1	0.8 -1.0	-0.6 0.8	0.1 -0.9	0.7 0.1
1992-93 September December March	0.2 0.0 0.1	0.1 0.2 0.4	-0.3 1.8 -1.3	0.0 0.9 1.0	-0.1 0.1 0.1	0.9 -0.5 0.4	0.5 -1.3 0.7	-0.1 1.3 -0.8	-0.2 -0.3 0.3	1.0 0.4 1.0

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

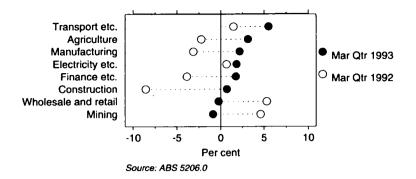


TABLE 2.3. GROSS DOMESTIC PRODUCT AT AVERAGE 1989-90 PRICES, BY INDUSTRY

	Agriculture,							Finance,
	forestry,			Electricity,		Wholesale	Transport,	property
	fishing			gas		and	storage	and
	and			and		retail	and	business
Derind	hunting	Mining	Manufacturing	water	Construction		communication	services
Period	nunany	withing		<del></del>				30111003
			ANNUA	L (\$ MILLION				
1983-84	14,181	11,013	46,729 49,116	8,874	23,206 25,208	53,928 57,024	17,907 19,403	30,485
1984-85 1985-86	14,209	12,548 13,862 13,096 14,791	49,110	9,425 9,769	26,393	57,677	20,670	32,872 35,768
1986-87	13,854 14,388 13,780	13,002	49,375 49,938	9,970	25.721	56,659	21,411	38.585
1987-88	13,780	14 791	52,334 55,719 57,281	10,482	26,950	59,805 64,249	21,411 23,002	41.864
1988-89	13.849	15,146 16,362	55.719	10.980	26,950 29,431	64,249	24,540 25,538	44,511 47,356
1989-90	13,849 14,993	16.362	57,281	11,466	30,074	65,551 62,383	25,538	47,35€
1990-91	15,821	16,736	54,267	11,717	28,216	62,383	26,204	45,948
1991-92	14,902	17,050	52,285	11,867	25,237	63,589	26,849	44,163
		PERC	ENTAGE CHANG	GE FROM PR	EVIOUS YEAR			
1983–84	43.3	8.5 13.9	1.5	4.2 6.2 3.6	0.3	3.9	5.5	2.1 7.8
1984–85	0.2	13.9	5.1	6.2	8. <u>6</u>	5.7	8.4	7.8
1985-86	-2.5 3.9 -4.2	10.5	0.5	3.6	4.7	1.1	6.5	8.8 7.9 8.5
1986-87	3.9	-5.5	1.1	2.1	-2.5 4.8	-1.8	3.6 7.4	7.8
1987-88	-4.2	12.9	4.8	5.1	4.8 9.2	5.6 7.4	7.4 6.7	6.3
1988-89	0.5	2.4	6.5	4.8	9.2		4.1	6.4
1989-90	8.3	8.0	2.8	4.4	2.2 -6.2	2.0 -4.8	2.6	-3.0
1990-91	8.3 5.5 –5.8	2.3 1.9	-5.3 -3.7	2.2 1.3	-0.2 -10.6	-4.8 1.9	2.5	-3.9 -3.9
1991-92	-5.8 							
		S	EASONALLY A	DJUSTED (\$	MILLION)			
1990-91	0.040	4 000	40.500	0.044	6 967	15 407	6,660	11,404
March	3,916	4,096	13,506 13,231	2,944	6,867 6,730	15,427 15,501	6.458	11,233
June	4,005	4,214	13,231	2,950	6,730	10,501	0,450	11,230
1991–92 September	3,743	4 251	13.235	2.963	6.327	15,612	6,594	11,090
December	3,615	4,251 4,239	13,042	2,967	6,327 6,393	15,649	6,666	10.919
March	3,829	4,284	13,085	2,964	6,280	16.249	6,760	10,963
June	3,725	4,272	12,926	2,974	6,252	15,649 16,249 16,075	6,835	11,189
1992-93					2015	40.000	6.000	11 045
September	3,956 4,046	4,324 4,171	13,008 13,289	2,996	6,215	16,026	6,932	11,245 11,258
December	4,046	4,171	13,289	2,916	6,434 6,325	16,311 16,210	7,046 7,132	11,155
March	3,949	4,247	13,374	3,018			7,132	
		PERCEN	TAGE CHANGE	FROM PRE	VIOUS QUARTE	R		
1991-92								
March	5.9	1.1	0.3 -1.2	-0.1 0.3	-1.8	3.8 -1.1	1.4 1.1	0.4
June	5.9 -2.7	-0.3	-1.2	0.3	-0.4	-1.1	1.1	2.1
1992-93	6.0	10	0.6	0.7	-0.6	-0.3	1.4	0.5
September	6.2 2.3	1.2 -3.5	0.6 2.2	-2.7	3.5	-0.3 1.8	1.6	0.1
December	2.3 ~2.4	-3.5 1.8	0.6	3.5	-1.7	-0.6		-0.9
March	-2.4	1.0	0.6	3.3	- 1.7	0.0		0.0

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

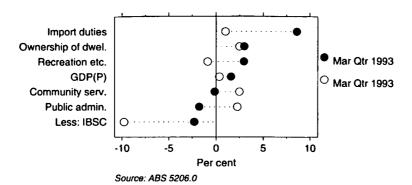
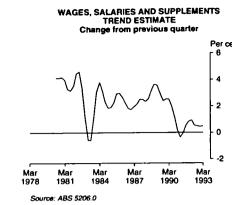


TABLE 2.3. GROSS DOMESTIC PRODUCT AT AVERAGE 1989-90 PRICES, BY INDUSTRY — continued

			Recreation,			Less:	
	Public		personal			Imputed	
	administration		and	Ownership		bank	GDP(P
	and	Community	other	of	Import	service	production
Period	defence	services	services	dwellings	duties	charge	based
			ANNUAL (\$ MI	LLION)			
1983-84	10,916 11,303 11,960 12,397 13,146 13,296 13,419 13,816 14,260	31,457 32,535 33,713 35,847 37,193	13,732 14,169 14,601 14,794 15,500 15,980 16,396	28,070 28,719	2,478 2,975	7,220 7,531	285,115 301,975
1984–85 1985–86	11,303	32,535 33,713	14,169	28,719	2,975	7,531 6,042	301,97
1986–87	12 397	35 847	14 794	29,783 30,726 31,641	3,064 2,782 2,970	6,942 7,199	319,11
1987-88	13,146	37 193	15.500	31.641	2.970	7.841	319,11! 335,61
1988-89	13,296	39.267	15,980	32.765	3,795	8,360 7,454	355,160
1989-90	13,419	40,997	16,396	33,964 34,970	3.954	7,454	369,897
1990-91	13,816	41,702	10,008	34,970	3,707	7,975	363,520
1991-92	14,260	42,649	15,817	35,853	3,748	7,177	361,092
		PERCENTAGE	E CHANGE FRO	OM PREVIOUS YE	AR		
1983-84	8.3	7.0	3.3	2.1	6.7	9.5	5.0
1984–85 1985–86	J.D	3.4	3.2	2.3 3.7	20.1 3.0	4.3 -7.8	3.3 2.6
1986–87	3.5 5.8 3.7	3.4 3.6 6.3 3.8 5.6 4.4	3.2 3.0 1.3	3.7	3.U _0.2	-7.0 3.7	3.0 1.5
1987–88	6.0	3.8	4.8	3.2 3.0	-9.2 6.8 27.8	3.7 8.9	5.3
198889	1.1	5.6	3.1	3.6	27 R	6.6	5.9 3.8 1.8 5.2 5.8
1989-90	0.9	4.4	2.6	3.7	4.2	-10.8	4.1
1990-91	3.0	1.7	-2.4	3.0	-6.2	7.0	-1.7
1991-92	0.9 3.0 3.2	1.7 2.3	-2.4 -1.2	3.0 2.5	1.1	-10.0	0.7
		SEASON	IALLY ADJUST	ED (\$ MILLION)			
1990-91							
March	3,487 3,485	10,458	3,955	8,773	899	1,953 1,952	90,439
June	3,485	10,546	3,961	8,826	898	1,952	90,086
1991-92 September	3 562	10,639	3 932	8,878	923	1,860	89.889
December	3,562 3,594	10.663	3,932 3,952	8,933	951	1.809	89,889 89,774
March	3.565	10,718	3,920	8,991	908	1,762	90,754
June	3,565 3,541	10,750	4,013	9,050	973	1,746	90,829
1992-93	2511	10.007	2.002	0.110	one	1 714	01 020
September December	3,311	10,627 10,633	3,992 4,055	9,118 9,190	996 996	1,714 1,752	91,232 92,099
March	3,511 3,506 3,502	10,705	4,035 4,036	9,190 9,261	986	1,722	92,095 92,178
		PERCENTAGE (	HANGE FROM	I PREVIOUS QUA	RTER		
1991–92							
March	-0.8	0.5	-0.8	0.6	<b>-4</b> 5	-2.6	1.1
June	-0.7 -0.7	0.5 0.3	2.4	0.7	-4.5 7.2	-0.9	0.1
1992-93							_
September	-0.8	-1.1	-0.5	0.8	2.4 0.0	-1.8 2.2 -1.7	0.4
December	-0.1	0.1	1.6	0.8	0.0	2.2	1.0
March	-0.1	0.7	-0.5	0.8	-1.0		0.1

#### TOTAL GROSS OPERATING SURPLUS TREND ESTIMATE Change from previous quarter





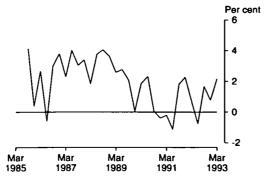


Source: ABS 5206.0

# TABLE 2.4. INCOME COMPONENTS OF GROSS DOMESTIC PRODUCT

			Gross opera	ting surplus			Indirect	
	Wages	Private	Public			GDP at	taxes	GDP(I)
	salaries and	trading	trading	General	Financial	factor	less	income
Period	supplements	enterprises	enterprises	government	enterprises	cost	subsidies	based
			ANNUA	L (\$ MILLION)				_
1983–84	100,620	64,595	6,330	4,320	-3,461	172,404	22,478 25,840	194,882 216,257
1984-85	110,982	72,296 80,845	7,517 8,781	4,582 5,046	-4.961 -5.462	190,417 211,690	28,534 28,534	240,237
1985–86 1986–87	122,480 133,711	89,262	9 972	5,407	-5,462 -5,564	232,788	31.700	264,488
1987–88	146.937	101,774	9,972 12,574	5,688	-5 743	261,230	37,036	298,266
1988–89	146,937 165,355	118.552	13,904	6,031	-5,344 -6,584	298,498	41,084	339,582
1989-90	184.262	127.294	14,145	6,492	-6,584	325,609	44,288 44,505	369,897 379,262
1990-91	192,446	126,314 128,359	16,389 17,792	6,825 6,974	-7,218 -7,077	334,757 342,296	44,203	386,499
1991-92	196,248		<u> </u>					
	<del></del>	PERCE	NTAGE CHAN		EVIOUS YEAR	<u> </u>		
1983-84	6.0	26.1	26.2	5.1	16.3	13.2 10.4	15.2 15.0	13.4 11.0
1984-85	10.3	11.9	18.8	6.1	43.3	10. <del>4</del> 11.2	10.4	11.1
1985-86	10.4	11.8 10.4	16.8 13.6	10.1 7.2	10.1 1.9	10.0	11.1	10.1
1986-87	9.2	14.0	26.1	5.2	32	12.2	16.8	12.8
1987–88 1988–89	9.9 12.5	16.5	10.6	6.0	3.2 -6.9	14.3	10.9	13.9
1989-90	11.4	7.4	1.7	7.6	23.2	9.1	7.8	8.9
1990-91	4.4	-0.8	15.9	5.1	9.6	2.8 2.3	0.5	2.5 1.9
1991-92	2.0	1.6	8.6	2.2	-2.0	2.3	-0.7	1.8
		St	EASONALLY A	DJUSTED (\$ N	MILLION)			
1990-91	48,396	21 205	4,002	1 717	-1,836	83,604	11 259	94,863
March June	48,396 47,682	31,325 31,175	4,339	1,717 1,725	-1,771	83,150	11,259 11,094	94,244
	47,002	0,,	.,		·			
1991–92	48,634	31,803	4,100	1 729	-1.731	84,535	10.890	95,425
September December	48,985	32,124	4,426	1,729 1,737	-1,731 -1,770	85, <b>5</b> 02	11,185	95,425 96,687
March	49,219	32,596	4,734	1,749	-1,791	86,507	10,879	97,386
June	49,467	32,023	4,648	1,759	-1,784	86,113	11,204	97,317
1992-93	50,342	32,502	4,474	1 776	-1,832	87,262	11.340	98,602
September December	49,526	33,567	4.565	1,776 1,789	-1,773	87,674	11,371	99,045
March	50,634	33,936	5,054	1,800	-1,780	89,644	11,015	100,659
		PERCENT	AGE CHANG	FROM PREV	IOUS QUARTE	R		
1991-92								
March June	0.5 0.5	1.5 -1.8	7.0 -1.8	0.7 0.6	1.2 -0.4	1.2 -0.5	-2.7 3.0	0.7 0.1
1992-93	<b>J.</b> .5							
September	1.8	1.5	-3.7	1.0	2.7	1.3 0.5	1.2 0.3	1.3
December	-1.6	3.3	2.0	0.7	-3.2	0.5	0.3 -3.1	0.4
March	2.2	1.1	10.7	0.6	0.4	2.2	-3.1	1.0

#### NATIONAL DISPOSABLE INCOME SEASONALLY ADJUSTED Change from previous quarter



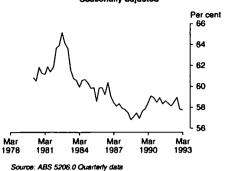
Source: ABS 5206.0

TABLE 2.5. NATIONAL INCOME AND OUTLAY ACCOUNT

Period	Wages salaries and supple- ments	Net operating surplus	Net income paid overseas	Indirect taxes less subsidies	Unreq- uited transfers to overseas	National dispo- sable income (a)	Final consump- tion expend- iture	Saving
			ANNUAL	(\$ MILLION)				
1983-84 1984-85 1985-86 1985-87 1987-88 1988-89 1989-90 1990-91 1991-92	100,620 110,983 122,480 133,711 146,937 165,355 184,262 192,447 196,248	41,844 46,895 51,756 56,347 67,543 81,939 85,520 84,118 86,334	4,639 6,513 7,673 8,672 10,246 13,614 17,467 17,767 15,860	22,478 25,840 28,534 31,700 37,036 41,084 44,288 44,505 44,203	-115 -198 -709 -1,213 -1,664 -2,209 -2,348 -2,478 -2,288	160,418 177,403 195,806 214,299 242,934 276,973 298,951 305,781 313,213	152,608 168,404 188,463 206,398 227,986 251,306 277,139 294,429 310,564	7,810 8,999 7,343 7,901 14,948 25,667 21,812 11,352 2,649
		SI	ASONALLY A	DJUSTED (\$ M	IILLION)			
1990-91 March June	48,396 47,682	20,586 20,744	4,446 4,581	11,259 11,094	-629 -621	76,424 75,560	74,111 74,669	2,313 891
1991-92 September December March June	48,634 48,985 49,219 49,467	21,109 21,631 22,311 21,587	4,298 3,642 3,746 4,175	10,890 11,185 10,879 11,204	-610 -532 -587 -569	76,945 78,691 79,250 78,652	76,327 77,074 78,186 79,160	618 1,617 1,064 -508
1992–93 September December March	50,342 49,526 50,634	21,786 22,930 23,703	3,903 3,515 3,148	11,340 11,371 11,015	-416 -284 -140	79,981 80,596 82,344	79,800 80,321 81,500	181 275 844

<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).

#### RATIO OF NON-FARM WAGES, SALARIES AND SUPPLEMENTS TO GNFPFC (b) Seasonally edjusted



# HOUSEHOLD SAVING RATIO Seasonally adjusted



TABLE 2.6. NATIONAL ACCOUNTS RATIOS AND INDEXES

			Ratios (per cent)		and	xes of hours word labour productiv 1989-90 = 100.0	rity	
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				
1983-84 1984-85 1985-86 1985-87 1987-88 1988-89 1989-90 1990-91 1991-92	76.3 76.6 76.2 75.8 77.2 78.0 77.3 76.7 76.0	110.6 106.1 105.1 102.8 101.2 99.0 99.0 98.0 94.8	9.6 8.6 7.3 6.1 5.6 7.1 7.4 7.0 7.8	14.8 15.2 15.1 15.2 15.6 16.2 15.7 14.7	60.5 60.1 59.3 59.0 57.9 57.1 58.2 58.5 58.4	97.5 99.3 100.5 99.4 100.8 100.0 100.6 103.2	95.4 97.7 98.7 97.4 98.8 100.0 100.0 99.7	94.8 98.7 99.1 96.3 97.7 100.3 100.0 99.9 101.9
	-		SEASONA	LLY ADJUST	ED			
1990-91 March June	76.3 76.5	97.6 98.0	7.7 5.1	14.3 14.3	58.9 58.3	100.7 100.9	99.4 99.7	99.7 100.4
1991-92 September December March June	75.9 75.8 76.3 76.1	96.2 95.6 94.8 92.8	8.6 8.5 8.1 6.4	14.6 14.6 14.8 14.3	58.6 58.4 58.1 58.5	102.7 102.2 103.1 103.9	101.1 99.9 101.2 101.9	102.3 100.3 102.8 102.0
1992-93 September December March	76.0 76.9 75.5	93.3 91.1 91.7	8.2 6.5 6.5	14.3 15.3 15.1	59.0 57.8 57.8	104.3 105.1 103.9	102.1 102.7 101.1	103.3 104.0 100.2

<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)

17

# INTERNATIONAL ☐ The balance of payments for April 1993 showed a **ACCOUNTS** trend estimate for the current account deficit of \$1,457 million, up 13 per cent on the estimate for March. This was the fourth successive rise in the mo Jai def tim mo cha De bai \$4 twe Fe CO рe cau det ref and offs rise def inc in t poi Thi 3 p me mil to wo "otl fell the ma rec me po orig

March. This was the fourth successive rise in the monthly trend estimate and the largest deficit since January 1991. The balance on merchandise trade deficit rose \$138 million to \$202 million. Trend estimates for merchandise exports have fallen each month since peaking in November 1992, while mer-	<ul> <li>chandise trade (merchandise exports fell 4 per cent and merchandise imports fell 1 per cent);</li> <li>a fall of \$144 million (51 per cent) in the net unrequited transfers surplus.</li> </ul>
chandlse imports have risen each month since December 1992. In April, the trend estimate for the balance on goods and services recorded a deficit of \$413 million, up 51 per cent on March. This was the twelfth successive deficit and the largest since February 1990.	Offsetting these movements in merchandise trade and unrequited transfers were falls of \$192 million (26 per cent) in the <b>net services deficit</b> and \$366 million (11 per cent) in the <b>net income deficit</b> .
In seasonally adjusted terms, the current account deficit for April 1993 fell \$240 million (down 12 per cent) to \$1,719 million. The fall in the deficit was caused by a fall of \$469 million, or 66 per cent, in the deficit on the balance on merchandise trade. This reflected a 2 per cent rise in merchandise exports and a 7 per cent fall in merchandise Imports. Partly offsetting the movement in merchandise trade were a rise of \$94 million (47 per cent) in the net services deficit, a rise of \$97 million (9 per cent) in the net	The ratio of net investment income payable abroad to exports of goods and services has continued to fall. For the year ended 31 March 1993, it was 17.9 per cent, compared with 19.3 per cent for the December quarter 1992 and 22.1 per cent for the March quarter 1992. The ratio of interest payable on net foreign debt to exports of goods and services (referred to as the Debt Service Ratio) fell to 13.3 per cent from 14.3 per cent a quarter earlier and 16.9 per cent for the March quarter 1992.
Income deficit, and a fall of \$38 million (49 per cent) in the net unrequited transfers surplus.  In seasonally adjusted terms, merchandise ex-	In original terms, the <b>capital account</b> recorded a net outflow of \$2,063 million in the March quarter 1993, a turnaround of \$3,939 million in the net inflow in the previous quarter. As a result of the deficit balances on
ports rose 2 per cent to \$4,850 million in April 1993.  This reflected a 2 per cent rise in rural exports and a 3 per cent rise in non-rural exports. In original terms,	both the current and capital accounts, a large balancing item of \$5,166 million was recorded.
merchandise exports fell 5 per cent in April to \$4,777 million. Rural exports fell 2 per cent in original terms to \$1,424 million, mainly reflecting falls in sugar and wool. These falls were partially offset by rises in "other" rural exports and cereals. Non-rural exports fell 6 per cent to \$3,353 million in original terms with the largest falls being recorded in gold, "other" manufactures, and "other" mineral fuels. Rises were recorded in metal ores and minerals, transport equipment, and "other" metals.	Net foreign liabilities of Australian residents at 31 March 1993 totalled \$208,338 million. This was a fall of \$3,266 million, or 1.5 per cent, from the position at the end of the December quarter 1992. Of this fall, \$2,063 million was attributable to net capital transactions, representing the capital account deficit (outflow) recorded for the March quarter 1993. The fall resulted mainly from a lower level of foreign investment in Australia (down \$3,073 million), reflecting a fall in the level of foreign borrowings (down \$6,843 million). This movement was partly offset by a rise in the level of equity held by non-residents in
In seasonally adjusted terms, merchandise imports fell 7 per cent to \$5,092 million in April 1993. In original terms, merchandise imports fell 14 per cent	enterprises in Australia (up \$4,281 million).
to \$4,802 million. Falls were recorded in all groups except civil aircraft and road vehicles, with the largest falls occurring in "other" transport equipment (down \$326 million on the March figure which included the import of an LNG tanker), "other" manufactures, machinery, and fuels.	Australia's <b>net foreign debt</b> at 31 March 1993 was \$160,615 million, down \$6,528, or 3.9 per cent on the level a quarter earlier. The fall was attributable to an outflow of \$4,214 million due to <b>net capital transactions</b> ; <b>exchange rate variations</b> , associated with movements of the Australian dollar against other currencies, of -\$1,130 million; and <b>other changes</b> , which includes revisions to levels and changes in levels which relate to earlier quarters, of
The trend estimate for the March quarter 1993 current account deficit was \$3,365 million, down 9 per cent from the December quarter 1992, and up 8	-\$1,185 million.
per cent on the March quarter 1992.	Since the 31 December 1992, net foreign debt of general government and the Reserve Bank has fallen \$817 million or 2.6 per cent. This fall was attributable to a
In seasonally adjusted terms, the current account deficit for March quarter 1993 rose 1 per cent to \$3,396 million.	fall in foreign borrowing partly offset by a run down in reserve assets. <b>Net foreign debt</b> of <b>public and private trading and financial enterprises</b> fell \$5,711 million, or 4.2 per cent. The fall was due to a lower level of foreign borrowing (down \$4,810 million) and a rise in Australian

The rise in the deficit was due to:

a fall of \$446 million in the surplus on mer-

lending abroad and reserve assets (up \$901 million).



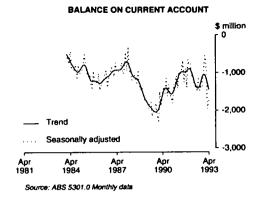
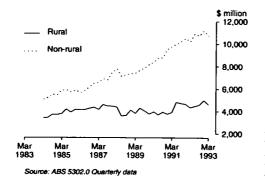


TABLE 3.1. BALANCE OF PAYMENTS, CURRENT ACCOUNT (\$ MILLION)

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
			A	NNUAL				
1983–84 1984–85 1985–86 1986–87 1987–88 1988–89 1989–90 1990–91 1991–92	23,661 29,730 32,148 36,038 41,515 43,894 48,564 52,155 54,930	-23,497 -30,093 -35,676 -37,159 -40,386 -47,032 -50,991 -49,256 -51,054	164 -363 -3.528 -1,121 1,129 -3.138 -2,427 2,899 3,876	-2,782 -3,869 -4,044 -3,345 -2,853 -3,331 -4,867 -3,410 -2,598	-2.618 -4.232 -7.572 -4.466 -1.724 -6.469 -7.294 -511 1,278	-4,883 -6,792 -7,928 -8,739 -10,511 -13,580 -17,208 -18,219 -15,945	115 198 709 1,213 1,664 2,209 2,348 2,478 2,288	-7,386 -10,826 -14,791 -11,792 -10,571 -17,840 -22,154 -16,252 -12,379
		QUA	RTERLY — SE	ASONALLY A	DJUSTED(a)			
1990–91 March June	13,161 13,520	-12,352 -12,198	809 1,322	-717 -808	92 514	-4,559 -4,694	629 621	-3,838 -3,559
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	-738 -536 -529 -853	574 535 272 -219	-4,319 -3,663 -3,768 -4,196	610 532 587 569	-3,135 -2,596 -2,909 -3,846
1992-93 September December March	14,492 15,485 14,871	-14,397 -14,909 -14,741	95 576 130	-860 -731 -539	-765 -155 -409	-3,880 -3,493 -3,127	416 284 140	-4,229 -3,364 -3,396
		М	ONTHLY — SE	ASONALLY A	DJUSTED			
1991-92 February March April May June	4,486 4,534 4,699 4,566 4,741	-4,191 -4,309 -4,344 -4,404 -4,682	295 225 355 162 59	-118 -216 -257 -284 -292	177 9 98 -122 -233	-1,146 -1,319 -1,451 -1,397 -1,327	200 229 180 189 163	-769 -1,081 -1,173 -1,330 -1,397
1992–93 July August September October November December January February March April	4,770 4,716 5,172 5,054 5,179 5,199 5,066 5,083 4,737 4,850	-4,786 -4,549 -5,074 -4,977 -5,080 -4,530 -4,688 -5,448 -5,092	-16 167 98 77 97 299 536 395 -711	-286 -245 -306 -269 -305 -324 -131 -166 -199 -293	-302 -78 -208 -192 -208 -25 405 229 -910 -535	-1,272 -1,188 -1,377 -1,257 -1,237 -1,039 -943 -1,126 -1,223	100 106 111 109 83 87 86 35 77 39	-1,474 -1,160 -1,474 -1,340 -1,362 -1,016 -548 -679 -1,959 -1,719

<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 feeding 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

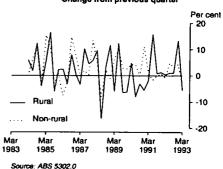


TABLE 3.2. EXPORTS AND IMPORTS OF GOODS AND SERVICES AT CURRENT AND AVERAGE 1989–90 PRICES (\$ MILLION)

	Mercha	ndise expo	rts fob (a)				Mercha	ndise impor	ts fob (a)			
					Total exports	Enc	dogenous g	oods				Tot. import
Period	Rural	Non- rural	Total	Services credits	of goods and services	Consu- mption	Capital	Other	Exog- enous goods	Total	Services debits	good an service
				ANNU	AL AT CUF	RRENT PI	RICES					_
1983-84 1984-85 1985-86 1985-87 1987-88 1988-89 1989-90 1990-91 1991-92	8,978 11,194 12,198 13,194 15,341 16,069 15,344 14,022 15,596	14,683 18,536 19,950 22,844 26,174 27,825 33,220 38,133 39,334	23,661 29,730 32,148 36,038 41,515 43,894 48,564 52,155 54,930	4,913 5,543 6,391 7,565 9,565 10,855 11,557 12,995 13,924	28,574 35,273 38,539 43,603 51,080 54,749 60,121 65,150 68,854	5,616 6,918 8,123 8,296 9,348 11,432 12,125 12,207 13,579	4,936 6,567 8,146 8,031 8,578 10,583 11,743 10,588 10,260	9,847 12,371 14,868 16,373 18,631 20,831 22,353 20,813 22,009	3,098 4,237 4,539 4,459 3,829 4,186 4,770 5,648 5,206	23,497 30,093 35,676 37,159 40,386 47,032 50,991 49,256 51,054	7,695 9,412 10,435 10,910 12,418 14,186 16,424 16,405 16,522	31,19 39,50 46,11 48,06 52,80 61,21 67,41 65,66 67,57
			SEAS	ONALLY	ADJUSTE	O AT CUR	RENT PR	ICES				
1990-91 March June	3,282 3,802	9,879 9,718	13,161 13,520	3,261 3,315	16,422 16,835	2,966 3,093	2,636 2,537	5,283 5,457	1,467 1,111	12,352 12,198	3,978 4,123	16,330 16,321
1991–92 September December March June	3,835 3,885 3,905 3,948	9,703 9,792 9,712 10,175	13,538 13,677 13,617 14,123	3,313 3,534 3,538 3,514	16,851 17,211 17,155 17,637	3,121 3,325 3,532 3,653	2,568 2,436 2,561 2,714	5,178 5,315 5,780 5,747	1,359 1,530 943 1,375	12,226 12,606 12,816 13,489	4,051 4,070 4,067 4,367	16,277 16,676 16,883 17,856
1992–93 September December March	3,990 4,524 4,270	10,502 10,961 10,601	14,492 15,485 14,871	3,496 3,792 3,884	17,988 19,277 18,755	3,854 3,992 3,835	2,851 3,212 3,329	5,977 6,349 6,393	1,715 1,356 1,184	14,397 14,909 14,741	4,356 4,523 4,423	18,753 19,432 19,164
			A	NNUAL AT	AVERAG	E 1989-9	0 PRICES	3			<del></del>	
1983-84 1984-85 1985-86 1985-87 1987-88 1988-89 1989-90 1990-91 1991-92	12,989 15,429 16,344 17,252 16,759 15,925 15,344 16,439 18,151	19,554 22,615 23,104 26,050 29,149 29,674 33,220 38,043 41,703	32,570 38,044 39,448 43,302 45,908 45,599 48,564 54,482 59,854	6,790 7,299 7,724 8,582 10,354 11,412 11,557 12,289 13,038	39,345 45,343 47,172 51,884 56,262 57,011 60,121 66,771 72,892	8,751 9,339 9,302 8,051 9,064 11,768 12,125 12,041 12,874	5,979 7,523 7,935 6,890 7,850 10,941 11,743 10,572 10,235	14,631 16,960 17,300 16,706 18,656 21,468 22,353 20,943 22,394	2,989 3,729 4,062 4,497 3,834 4,844 4,770 5,074 5,227	32,154 37,550 38,602 36,146 39,406 49,021 50,991 48,629 50,731	10,700 11,959 11,410 11,074 12,567 15,219 16,424 15,307 15,214	42,846 49,509 50,012 47,220 51,973 64,240 67,415 63,936 65,945
		S	EASONA	LLY ADJU	STED AT	AVERAG	E 1989-90	PRICES				
1990–91 March June	3,926 4,808	9,772 9,995	13,698 14,803	3,049 3,106	16,747 17,909	2,866 2,992	2,583 2,535	5,273 5,421	1,272 1,131	11,994 12,079	3,632 3,811	15,626 15,890
1991–92 September December March June	4,715 4,647 4,349 4,455	10,200 10,486 10,216 10,870	14,915 15,133 14,565 15,325	3,113 3,326 3,302 3,273	18,028 18,459 17,867 18,598	3,061 3,202 3,254 3,387	2,572 2,423 2,525 2,734	5,286 5,446 5,832 5,819	1,365 1,510 989 1,365	12,284 12,581 12,600 13,305	3,817 3,796 3,725 3,902	16,101 16,377 16,325 17,207
1992–93 September December March	4,558 4,975 4,605	10,713 11,178 10,729	15,271 16,153 15,334	3,246 3,607 3,686	18,517 19,760 19,020	3,419 3,446 3,312	2,692 2,957 2,952	5,920 6,091 6,098	1,582 1,216 1,114	13,613 13,710 13,476	3,760 3,955 3,887	17,373 17,665 17,363

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

# COMPONENTS OF MERCHANDISE IMPORTS 1989-90 PRICES - SEASONALLY ADJUSTED \$ million 4,000 Consumption goods Consumption goods 1,000 Mar Mar Mar Mar Mar Mar 1981 1984 1987 1990 1993

Source: ABS 5302.0 Quarterly data

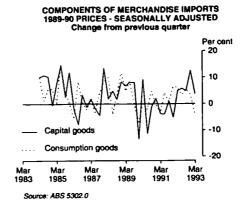


TABLE 3.2. EXPORTS AND IMPORTS OF GOODS AND SERVICES AT CURRENT AND AVERAGE 1989–90 PRICES — continued

	Merchano	dise exports	fob (a)				Merchano	dise import	s fob (a)			Takat
	-	<u>-</u>			Total exports	End	ogenous go	ods				Totai imports
Period	Rural	Non- rural	Total		of goods and services	Consu- mption	Capital	Other	Exog- enous goods	Total	Services debits	of goods and services
-	F	PERCENT	AGE CH	IANGE F	ROM PRE	VIOUS YE	AR AT CL	RRENT F	PRICES			
1983-84 1984-85 1985-86 1985-87 1986-87 1987-88 1988-89 1989-90 1990-91 1991-92	13.6 24.7 9.0 8.2 16.3 4.7 -4.5 -8.6 11.2	12.7 26.2 7.6 14.5 14.6 6.3 19.4 14.8 3.1	13.0 25.6 8.1 12.1 15.2 5.7 10.6 7.4 5.3	9.2 12.8 15.3 18.4 26.4 13.5 6.5 12.4 7.1	12.4 23.4 9.3 13.1 17.1 7.2 9.8 8.4 5.7	18.4 23.2 17.4 2.1 12.7 22.3 6.1 0.7 11.2	13.3 33.0 24.0 -1.4 6.8 23.4 11.0 -9.8 -3.1	15.7 25.6 20.2 10.1 13.8 11.8 7.3 -6.9 5.7	-24.4 36.8 7.1 -1.8 -14.1 9.3 14.0 18.4 -7.8	8.3 28.1 18.6 4.2 8.7 16.5 8.4 -3.4 3.7	6.0 22.3 10.9 4.6 13.8 14.2 15.8 -0.1	7.7 26.7 16.7 4.2 9.9 15.1 –2.6 2.9
	PE	RCENTAC	E CHA	NGE FRO	M PREVI	AUO RUC	RTER AT	CURREN	TPRICES	- <u>-</u> -		
1991-92 March June	0.5 1.1	-0.8 4.8	-0.4 3.7	0.1 -0.7	-0.3 2.8	6.2 3.4	5.1 6.0	8.7 -0.6	-38.4 45.8	1.7 5.3	-0.1 7.4	1.2 5.8
1992–93 September December March	1.1 13.4 -5.6	3.2 4.4 -3.3	2.6 6.9 –4.0	-0.5 8.5 2.4	2.0 7.2 –2.7	5.5 3.6 -3.9	5.0 12.7 3.6	4.0 6.2 0.7	24.7 -20.9 -12.7	6.7 3.6 -1.1	-0.3 3.8 -2.2	
	PER	CENTAGE	CHAN	GE FROM	PREVIO	JS YEAR	AT AVERA	GE 1989	-90 PRICE	<u> </u>		
1983-84 1984-85 1985-86 1986-87 1987-88 1988-89 1989-90 1990-91 1991-92	3.3 18.8 5.9 5.6 -2.9 -5.0 -3.6 7.1 10.4	11.3 15.7 2.2 12.8 11.9 1.8 11.9 14.5 9.6	8.2 16.8 3.7 9.8 6.0 -0.7 6.5 12.2 9.9	3.2 7.5 5.8 11.1 20.6 10.2 1.3 6.3 6.1	7.3 15.2 4.0 10.0 8.4 1.3 5.5 11.1 9.2	12.7 6.7 -0.4 -13.4 12.6 29.8 3.0 -0.7 6.9	9.2 25.8 5.5 -13.2 13.9 39.4 7.3 -10.0 -3.2	12.3 15.9 2.0 -3.4 11.7 15.1 4.1 -6.3 6.9	-21.1 24.8 8.9 10.7 -14.7 26.3 -1.5 6.4 3.0	5.9 16.8 2.8 -6.4 9.0 24.4 4.0 -4.6 4.3	-6.8	15.6 1.0 -5.6 10.1 23.6 4.9 -5.2
	PERCE	NTAGE C	HANGE	FROM F	REVIOUS	QUARTE	R AT AVE	RAGE 19	89-90 PR	ICES		
1991-92 March June	-6.4 2.4	-2.6 6.4	-3.8 5.2	-0.7 -0.9	-3.2 4.1	1.6 4.1	4.2 8.3	7.1 -0.2	-34.5 38.0	0.2 5.6		) -0.3 5.4
1992-93 September December March	2.3 9.1 -7.4	-1.4 4.3 -4.0	-0.4 5.8 -5.1	-0.8 11.1 2.2	-0.4 6.7 -3.7	0.9 0.8 -3.9	-1.5 9.8 -0.2	1.7 2.9 0.1	15.9 -23.1 -8.4	2.3 0.7 -1.7	5.2	1.0 1.7 -1.7

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

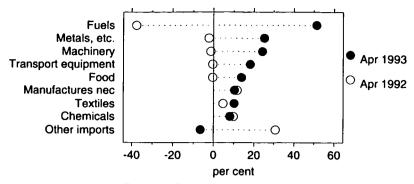
TABLE 3.3. MERCHANDISE EXPORTS BY COMMODITY GROUP

			Rural				Manufacturing	
	Meat	Cereal grains	Sugar, sugar					-
	and	and	preparations	Wool			_	
Daniard	meat	cereal	and .	and	Other		Transport	Manufactures
Period	preparations	preparations	honey	sheepskins	rural	Machinery	equipment	nec
			ORIGINA	AL (\$ MILLION)				
1983-84	1,357	2,861	665	1,960	2,135	885	494	1,542
1984–85 1985–86	1,409	4,000	625	2.651	2,509 2,972	951 1,153	715	1,699
1985-86	1,698 2,247	3,848 2,759	652 698	3,028	2,972	1,153	471	1,888
1987–88	2,557	2,759 2,298	701	3,920 5,806	3,570 3,979	1,629 1,836	1,041 1,022	2,371 3,006
1988-89	2,270	2,828	934	5,984	4.053	1,830	912	3,000
1989-90	2.936	3,288	1,104	3,753	4,053 4,263	2,468	1,178	3,299 4,061
1990-91	3,173	2,436	948	5,984 3,753 2,887 3,829	4,578 5,237	3,123	1.907	4,355 5,260
1991-92	3,431	2,352	747	3,829	5,237	3,470	1,652	5,260
1991-92								
February March	279 298	226 281	48 35 25 19 38	301	380	259	137	403
April	317	247	35 25	378 352	443 479	295 289	176	484
May	345	192	19	314	545	209 310	126 125	40 <del>6</del> 447
June	262	175	38	252	491	310 329	150	502
1992-93								
July	309	185	105 122	242	474	332	223	481
August	278	139	122	199	475	346	152	478
September October	343 354	150 215	105	319	505	336	157	534
November	340	236	138	360 373	470 492	355 443	107 184	543
December	352	214	109	383	513	376	196	507 523
<u>J</u> anuary	218	356	66	256	425	251	134	379
February	276	308	58	253	446	310	159	482
March ´ April	282 282	296 309	138 86 109 66 58 92 71	287 255	492	356	162	541
rapili	202	309	/1	∠55	507	320	187	471

		Min	erals and Metals				
	Metal	Coal,					
	ores	coke	Other			Other	
	and	and	mineral		Other	non	Total
Period	minerals	briquettes	fuels	Gold	metals	rural	exports
		C	RIGINAL (\$ MIL	LION)			
1983-84	4,115	3,477	1,502 2,294	400	1,916	352	23,661
1984–85 1985–86	4,782	4,591	2,294	601	2,492	411	23,661 29,730
1986-87	4,877 4,958	5,204 5,361	2,214	1,137	2,421 2,933	585	32,148 36,038 41,515 43,894 48,564 52,155
1987–88	5,480	4,866	1,564 1,786	2,047 3,107	2,933	940	36,038
1988–89	6,689	4,805	1,258	3,021	3,863 4,669	1,208 1,255	41,515
1989-90	7,600	5,932	2,068	3,764	4,650	1,499	43,0 <del>54</del> 48 564
1990-91	8,557	6.480	3,595	4,136	4,737	1,243	52,155
1991-92	7,941	6,947	3,401	4,605	4,777	1,281	54,930
1991-92							
February	603	564	218	310	396	90	4,214
March *	606	546	258	401	427	120	4,748
April	678	582	243	360	402	68	4,748 4,574
May	640	643	339 305	404	411	153	4.887
June	636	600	305	395	452	106	4,693
1992-93							
July	664	629	313	297	433	129	4,816
August	644	604	276	444	395	110	4,662
September October	667	625	352	470	497	116	5,176
November	744 592	619 597	374 403	393	437	111	5,220
December	755	679	293	423 507	407 461	94 59	5,177 5,420
January	618	671	348	405	407	116	3,420 4,650
February	596	626	249	377	432	80	4,650 4,652
March	641	624 614	338	353 259	410	137 115	5,011
April	687	614	269	259	431	115	4,777

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

Period	Food, beverages and tobacco	Fuels	Chemicals	Textiles	Metals and metal manu- factures	Machinery	Transport equip- ment	Manu- factures nec	Other imports	Total imports
	·			ORIGINAL (	\$ MILLION	۷)				
1983-84 1984-85 1985-86 1986-87 1987-88 1988-89 1989-90 1990-91 1991-92	1,211 1,476 1,705 1,936 2,013 2,200 2,285 2,323 2,443	2,209 2,321 1,909 1,751 2,036 2,014 2,520 3,147 2,824	2,155 2,567 3,003 3,466 4,280 4,973 5,203 5,163 5,552	1,304 1,452 1,669 1,830 1,931 2,002 1,946 1,830 2,012	1,143 1,462 1,695 1,845 2,205 2,625 2,764 2,484 2,476	6,325 8,308 10,827 11,360 12,230 13,793 15,522 14,228 14,710	2,936 4,512 5,415 4,502 4,152 6,849 7,759 7,684 7,372	4,681 5,930 6,892 7,700 8,563 9,766 10,308 10,108 11,107	1,533 2,065 2,561 2,769 2,976 2,810 2,684 2,289 2,558	23,497 30,093 35,676 37,159 40,386 47,032 50,991 49,256 51,054
1991-92 February March April May June	185 205 195 192 198	253 230 181 216 280	466 510 526 502 451	164 172 157 161 168	196 215 203 195 200	1,095 1,278 1,175 1,233 1,305	509 507 550 659 730	914 1,003 892 845 896	193 227 230 203 215	3,975 4,347 4,109 4,206 4,443
1992–93 July August September October November December January February March April	215 212 230 267 229 227 214 210 241	345 306 296 256 320 314 323 289 382 274	555 511 551 567 542 531 530 568 603 569	192 174 188 196 190 156 162 155 188 173	290 227 244 241 244 299 216 230 271 254	1,539 1,301 1,427 1,585 1,867 1,371 1,214 1,289 1,592 1,460	713 488 907 824 628 625 497 581 906 650	1,129 1,078 1,139 1,176 1,096 992 915 938 1,160	266 241 250 236 233 267 208 170 223 215	5,244 4,538 5,232 5,348 5,349 4,782 4,279 4,430 5,566 4,802

Source: Balance of Payments, Australia (5301.0).

### EXPORT SHARES WITH SELECTED COUNTRIES AND COUNTRY GROUPS

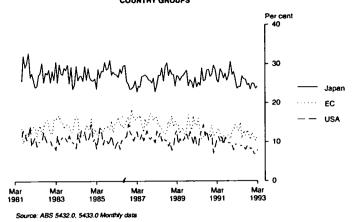


TABLE 3.5. MERCHANDISE TRADE BY COUNTRY(a)

						Euro	pean Comm	unity		Associa-		
Period	United States of America	Japan	Hong Kong	Republic of Korea	China	Germany	United Kingdom	Other	New Zealand	tion of South East Asian Nations	Other countries	Total
				EXI	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 14,575	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 1,749 1,735	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 11,332	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
		E	XCESS (	OF EXPOR	RTS (+)	OR IMPO	RTS (-) (\$ I	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 5,284	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 2,161	471 656 -1,898 -1,182 123 -3,032 -2,255 3,484 4,046
1991–92 January February March April May June	-547 -330 -522 -467 -539 -695	459 314 318 341 488 449	59 90 130 124 146 124	186 177 171 170 194 174	-93 -92 -34 -62 1 -46	-161 -137 -177 -146 -138 -185	-138 -111 -66 -92 -12 -37	-69 47 32 -82 62 -93	28 26 3 74 24 58	236 202 293 337 430 326	147 151 306 257 201 212	107 337 454 454 857 287
1992–93 July August September October November December January February March	-817 -564 -805 -844 -537 -586 -559 -650 -739	336 442 421 331 291 504 439 264 -58	72 145 158 111 187 202 165 164 179	217 219 233 218 -51 221 228 174 106	-6 -92 -38 -29 13 36 -55 -35	-197 -165 -179 -226 -212 -195 -219 -186 -194	-121 -95 -82 -141 -88 -22 -52 -114 -67	-134 -117 -62 -35 -106 -84 -94 -53 -128	35 64 63 73 46 50 23 60 -20	167 389 396 280 341 392 360 398 314	183 267	-467 202 43 -164 128 613 419 289 -511

<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)

		•				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
	· <u></u>			JAL EXPOR	TS (PER C	CENT)				
1983-84 1984-85 1985-86 1986-87 1987-88 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 5.5 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 3.4 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
			MONT	HLY EXPOR	TS (PER	CENT)	-			
1991-92 January February March April May June	7.8 9.5 9.3 9.2 9.1 9.0	28.1 26.1 23.7 24.2 24.2 26.9	2.9 3.5 4.0 4.0 4.3 4.0	6.9 6.1 5.6 5.8 5.9 5.8	1.9 2.6 2.9 2.2 2.7 2.3	2.2 2.2 1.9 2.2 2.1 1.3	2.9 3.6 4.0 3.6 5.1 4.3	7.8 8.6 8.0 7.0 7.7 5.3	4.5 5.0 4.9 5.7 4.8 5.5	13.9 12.6 13.5 13.5 14.9 14.1
1992–93 July August September October November December January February March	9.0 7.9 9.0 8.9 8.5 7.1 6.9	26.2 26.1 24.6 24.9 23.4 25.1 25.0 23.7 24.3	3.0 4.6 4.4 3.5 4.9 4.8 4.7 4.6 4.9	6.8 6.6 6.3 6.1 6.4 7.3 5.4	3.9 2.8 3.6 3.9 4.7 4.3 3.0 3.4 4.2	1.8 1.8 2.2 1.8 1.2 1.7 1.3 1.3	4.6 3.9 3.8 3.2 4.4 4.2 3.1 4.3	6.4 5.9 7.0 6.8 6.1 6.3 5.9 5.9	5.8 5.6 5.8 5.1 5.9 6.0 5.4	13.0 15.7 15.6 14.2 15.3 13.8 14.8 15.6
			ANN	JAL IMPORT	S (PER C	ENT)			<del>-</del>	<del></del>
1983-84 1984-85 1985-86 1986-87 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 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 6.1	8.7 8.5 9.1 8.9 9.4 9.3 8.8 8.7 8.3	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
			MONT	HLY IMPOR	TS (PER	CENT)				
1991–92 January February March April May June	21.5 18.7 22.3 21.5 24.3 25.1	17.5 20.4 18.9 18.7 17.2 18.6	1.5 1.6 1.5 1.4 1.6 1.5	2.5 2.1 2.3 2.3 2.3 2.3	4.3 5.1 3.9 4.0 3.2 3.5	6.2 5.9 6.2 6.0 6.0 5.6	6.3 6.7 6.0 6.3 6.5 5.4	9.7 8.2 8.1 9.7 7.8 7.7	3.9 4.8 5.3 4.6 5.2 4.6	8.5 8.5 8.2 6.9 7.4 7.7
1992–93 July August September October November December January February March	23.5 20.8 24.6 24.2 18.8 21.5 20.8 22.0 20.5	17.6 17.5 16.7 18.1 18.3 17.9 17.2 19.3 23.1	1.4 1.6 1.4 1.4 1.3 1.4 1.2	2.1 2.2 2.1 7.3 2.6 2.7 2.3 2.4	3.7 4.9 4.3 4.4 4.6 4.1 4.5 4.4 4.8	5.4 5.7 5.9 5.9 6.6 5.0	6.4 6.2 5.4 5.8 5.4 5.8 5.1	8.4 8.7 8.2 7.3 8.8 8.7 7.5 7.5	4.7 4.6 4.5 4.3 4.4 4.6 3.7 5.1 5.3	8.7 7.7 8.1 8.6 9.0 7.5 7.9 7.7

<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	ı		-		
				Fore	ign investm Australia	ent in	Aust	ralian inves abroad	tment			
					Portfolio and			Portfolio and			Balance	
	General			Direct	other		Direct	other		Total	on	Balanc-
	govem-	Reserve		invest-	invest-		invest-	invest-		non-	capital	ing
Period	ment	Bank 	Total	ment	ment	Total	ment	ment	Total	official	account	item
				AI	NNUAL (\$	MILLION	<u> </u>					
1983-84 1984-85 1985-86 1986-87 1987-88 1988-89 1989-90	821 3,743 5,627 6,103 4,325 3,012 3,644	-1,868 1,510 2,124 -3,376 -3,932 -873 -2,132	-1,048 5,253 7,751 2,727 393 2,139 1,512	2,003 2,615 3,606 4,743 8,055 12,056 7,129	6,872 8,399 10,565 11,641 16,552 17,666 12,958	8,875 11,014 14,171 16,384 24,607 29,722 20,086	-1,263 -1,742 -2,760 -4,617 -10,261 -6,624 -2,755	-842 -2,593 -4,029 -4,523 -2,684 -5,262 -962	-2,105 -4,335 -6,789 -9,140 -12,945 -11,886 -3,719	6,770 6,679 7,382 7,244 11,662 17,836 16,368	5,723 11,932 15,133 9,970 12,054 19,976 17,879	1,664 -1,106 -342 2,022 -1,483 -2,136 4,275
1990–91 1991–92	317 2,734	-1,468 3,950	-1.151 6.684	8,188 7,201	12,509 5,809	20,697 13,009	1,128 -743	-3,254 -2,870	-3,719 -2,126 -3,612	18,571 9,398	17,421 16,083	-1,169 -3,704
1991-92	2,734	3,830					LLION)(a		-5,012		10,000	
1990–91				074111214				·				
March June	1,091 1,055	189 -469	1,280 586	1,267 1,727	5,975 3,970	7,242 5,697	-426 503	-1,585 -1,012	-2,011 -510	5,231 5,187	6,512 5,773	-3,025 -2,645
1991-92 September December March June	2,461 2,130 119 -1,976	48 611 2,814 477	2,509 2,741 2,933 -1,499	1,550 1,572 1,524 2,555	795 1,384 191 3,439	2,344 2,956 1,715 5,994	644 -3,323 1,091 845	-2,246 -288 545 -881	-1,602 -3,610 1,636 -36	742 -654 3,352 5,958	3,252 2,087 6,285 4,459	546 543 -3,645 -1,148
1992-93 September December March	5,439 1,962 -2,073	2,380 729 1,112	7,819 2,691 -961	1,053 1,428 1,645	828 -1,259 -1,511	1,881 169 134	-18 -1,460 -72	-1,124 477 -1,165	-1,142 -983 -1,236	739 -815 -1,102	8,558 1,876 -2,063	-3,584 1,619 5,166
				MONTH	LY ORIGI	NAL (\$ MI	ILLION)					
1991-92 February March April May June	-382 -434 -150 661 -2,488	1,229 -412 108 390 -21	847 -846 -42 1,051 -2,509	na	na	na	na	na	na	na	na	па
1992-93 July August September October November December January February March April	3,309 813 1,317 -1,140 3,042 60 793 -761 -2,105 1,208	-496 2,195 681 1,213 -66 -418 1,407 963 -1,258 485	2,813 3,008 1,998 73 2,976 -358 2,200 202 -3,363 1,693									

<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).

		Foreign inv Aus	restment i ralia	n		Australian . abr	investmen oad	t	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 (S	MILLION	)		· ·			
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
				O	RIGINAL (	\$ MILLION	1)					
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						
Period	General government and Reserve Bank	Public trading and financial enterprises	Total	Private sector debt	Total gross debt	Reserve assets	Lending abroad	Ne foreigr deb (a)
		•	ANNUAL	. (\$ MILLION)		-		
1985-86 1986-87 1987-88 1988-89 1989-90 1990-91 1991-92	23,609 30,362 33,128 36,837 39,443 40,966 43,866	19,009 19,590 23,989 28,407 32,968 33,868 33,916	42,618 49,952 57,117 65,244 72,411 74,834 77,782	49,933 57,465 66,172 82,061 90,390 103,367 111,634	92,550 107,417 123,288 147,304 162,800 178,200 189,415	13,024 17,594 20,182 20,410 21,871 24,047 22,240	3,981 3,685 6,626 9,038 9,525 13,354 14,485	75,545 86,138 96,480 117,856 131,404 140,798 152,690
		<u> </u>	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)

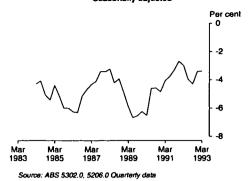
## INTERNATIONAL ACCOUNTS

TABLE 3.10. INVESTMENT INCOME

	Paya		eign investr stralia	nent	R		on Australia ent abroad	7	٨		nent income ble (a)	• 
	Inter	rest			Inter	rest			Inter	est		
Period	Borrow- ing	Other	Equity income (b)	Total	Reserve assets and lending	Other	Equity income (b)	Total	Net debt	Net other	Net equity in∞me (b)	Tota
-				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 9,46 12,45 16,095 17,12 14,515
				OF	RIGINAL (\$	MILLIO	V)					
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 8	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	3,96; 3,27; 3,48; 3,79;
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 3,120 2,79

<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



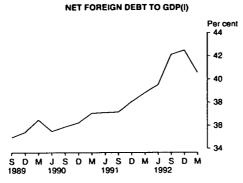
#### EXPORTS TO GDP(I) AND IMPORTS TO SALES Seasonally adjusted

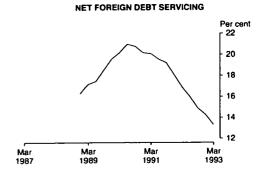


TABLE 3.11. BALANCE OF PAYMENTS RATIOS (a)

Period	Balance on current account to GDP(I)	Exports of goods and services to GDP(I)	Endogenous imports to sales (b)	Imports of consumption goods to endogenous imports	Imports of capital goods to endogenous imports	Imports of 'other' goods to endogenous imports
	10 000 (1)		AL (PER CENT)		птрога	
1983-84 1984-85 1985-86 1986-87 1987-88 1988-89 1989-90 1990-91 1991-92	-3.8 -5.0 -6.2 -4.5 -3.5 -5.3 -6.0 -4.3 -3.2	14.7 16.3 16.0 16.5 17.1 16.1 16.3 17.2 17.8	9.5 10.7 11.5 10.9 10.9 11.3 11.1 10.1	27.5 26.8 26.1 25.4 25.6 26.7 26.2 28.0 29.6	24.2 25.4 26.2 24.6 23.5 24.7 25.4 24.3 22.4	48.3 47.8 47.8 50.1 51.0 48.6 48.4 47.7 48.0
		SEASONALLY	ADJUSTED (PER	CENT)		
1990–91 March June	-4.0 -3.8	17.3 17.9	10.1 10.3	27.2 27.9	24.2 22.9	48.5 49.2
1991-92 September December March June	-3.3 -2.7 -3.0 -4.0	17.7 17.8 17.6 18.1	10.0 10.1 10.7 10.8	28.7 30.0 29.7 30.2	23.6 22.0 21.6 22.4	47.6 48.0 48.7 47.4
1992-93 September December March	-4.3 -3.4 -3.4	18.2 19.5 18.6	11.2 11.9 11.7	30.4 29.5 28.3	22.5 23.7 24.6	47.1 46.8 47.2

<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, 5206.0 Quarterly data

Source: ABS 5306.0 Quarterly data

**TABLE 3.12. FOREIGN INVESTMENT RATIOS** 

	Ratios of net fore	eign liabilities to GDP(	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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#### **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
<b>ACCOUNTS</b>

In the 3 months ended 31 March 1993, national accounts based estimates of **total outlays** of the Commonwealth, State and local general government sector were 4.5 per cent higher than in the corresponding period 12 months earlier, while **total revenues** were 0.2 per cent higher.

- Commonwealth general government outlays were 10.8 per cent higher and revenues were 0.2 per cent higher.
- State and local general government outlays were 3.5 per cent higher and revenues were 2.7 per cent higher.

☐ The rise in **general government total outlays** was made up of a 3.7 per cent rise in **current outlays** partially offset by a 6.5 per cent fall in **capital outlays**.

- Commonwealth government current outlays were 6.1 per cent higher. Capital outlays rose \$1,171 million from -\$220 million in March 1992 to \$951 million in March 1993, due mainly to the unusually low estimate in the March quarter 1992 which reflected the repayment of advances by the States and the sale of AUSSAT.
- State and local government current outlays were 1.1 per cent higher and capital outlays were 27.2 per cent higher.

The growth in general government current outlays reflected a rise in personal benefits payments (up 5.8 per cent), due mainly to higher outlays on Austudy, unemployment benefits and assistance to families with children.

- Commonwealth final consumption expenditure was 6.8 per cent higher, and State and local final consumption expenditure was 2.2 per cent higher.
- Personal benefits payments made by the Commonwealth were 6.4 per cent higher, while State and local payments were 9.5 per cent lower.
- Of the remaining major components of current expenditure, interest paid fell 8.6 per cent, while subsidies rose 14.5 per cent.

Revenue from taxes, fees and fines was 2.2 per cent higher in the 3 months ended 31 March 1993 than in the 3 months ended 31 March 1992, with revenue from taxes rising 1.8 per cent and revenue from fees and fines rising 14.7 per cent.

- Taxes on income were 0.8 per cent higher; those from individuals rose 2.1 per cent while those from enterprises fell 1.2 per cent.
- Commonwealth taxes, fees and fines were 0.6 per cent higher, and State and local taxes, fees and fines were 7.6 per cent higher.
- Excise taxes rose 0.2 per cent and sales taxes rose 1.5 per cent.

Gross fixed capital expenditure of public trading enterprises was 4.7 per cent higher in the 3 months ended 31 March 1993 than in the 3 months ended 31 March 1992.

- Commonwealth public trading enterprise gross fixed capital expenditure was 14.2 per cent higher.
- State and local public trading enterprise gross fixed capital expenditure was 1.1 per cent higher.

☐ The Department of Finance Statement of Commonwealth Government Financial Transactions reported a Commonwealth Budget deficit of \$13,080 million for the ten months ended 30 April 1993, compared with a deficit of \$10,027 million for the corresponding period a year earlier. There was a rise in outlays of 5.6 per cent on the ten months ended 30 April 1992 and a rise in revenue of 2.3 per cent.

Total outlays in the ten months ended 30 April 1993 were \$91,307 million, 5.6 per cent higher than in the corresponding period a year earlier. This was 1.5 percentage points less than the original budgeted growth and 2.1 percentage points less than the revised budgeted growth. For the items which contributed significantly to this outcome, actual growth (outlays in the ten months ended 30 April 1993 on outlays in the corresponding period a year earlier) fell short of budgeted growth in outlays for 1992-93 by:

- 30.7 per cent for housing and community amenities, reflecting revisions in the timing of payments under the Commonwealth State Housing Agreement Scheme compared to the previous financial year (most payments will occur in the final months of the financial year);
- 33.9 per cent for transport and communication, mainly reflecting a rescheduling of some rail projects and increased road funding delayed by adverse weather conditions.

☐ Total revenue collections for the ten months ended 30 April 1993 were \$78,227 million, representing growth of 2.3 per cent on the corresponding period a year earlier. This was 1.1 percentage points less than the original budgeted growth in revenue collections, but 0.9 percentage points above the revised budgeted growth. For the items which contributed significantly to this outcome, actual growth (revenue collections in the ten months ended 30 April 1993 on revenue collections in the corresponding period a year earlier) fell short of budgeted growth for 1992-93 by:

- 20.9 per cent for collections from non-PAYE individuals, mainly reflecting a fall in taxable incomes;
- 12.2 per cent for withholding tax collections, reflecting lower average interest rates and higher disclosure of tax file numbers to investment bodies.

# CONSOLIDATED PUBLIC SECTOR NET FINANCING REQUIREMENTS \$ million 20,000 10,000 1979 1982 1985 1988 1991 -80 -83 -86 -89 -92

Source: ABS 5501.0 Annual date

#### GENERAL GOVERNMENT CURRENT OUTLAYS AS A PERCENTAGE OF GDP (I)

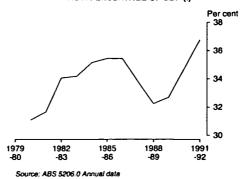


TABLE 4.1. CONSOLIDATED PUBLIC SECTOR NET FINANCING REQUIREMENTS AND FINANCING TRANSACTIONS (a)

		Net fina	Financing transactions (c)					
	Gene		Public		Net borrowings			
Period	Common- wealth	State and local	Total	trading enter- prises	Total (b)	Domestic	Overseas	Othei finan- cing
			ANNUAL	(\$ MILLION)				
1983–84 1984–85 1985–86 1986–87 1987–88 1988–89 1989–90 1990–91 1991–92	7,962 6,663 5,603 2,512 -2,302 -6,126 -8,038 -1,017 10,587	63 761 1,067 2,424 1,467 508 2,414 3,282 7,565	8,025 7,424 6,669 4,967 -855 -5,671 -5,541 2,298 18,370	5,608 3,623 4,438 4,553 1,323 -378 6,694 4,061 -360	13,627 11,056 11,105 9,479 468 -6,049 1,151 6,361 18,157	12,729 10,560 10,390 10,321 3,148 1,100 -804 9,192 19,575	2,730 3,321 1,965 2,124 -1,334 -1,445 -978 1,441 3,236	1,221 299 2,299 1,062 3,033 -393 8,255 581 886

<sup>(</sup>a) : 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. (b) : Total net financing requirements can vary from the sum components due to differences in the timing 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

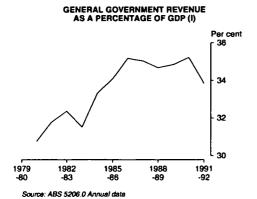
					General go	vernment					Net fina require (b	ement
	Current	outlays		Tot	al outlays (a	3)		Reven	ue (a)			
	Final								Total			
Period	consump- tion expend- iture	Total	Capital outlays	Common- wealth	State and local	Total	Taxes, fees and ( fines	Common- wealth	State and local	Total	General govern- ment	Total
					ANNU	AL						
1983-84 1984-85 1985-86 1986-87 1987-88 1988-89 1988-90 1990-91 1991-92	18.4 18.6 18.6 18.5 17.6 16.7 16.8 17.7	34.2 35.2 35.5 35.5 33.8 32.2 32.7 34.7 36.8	3.7 3.9 3.7 3.8 2.9 2.7 2.6 2.7 3.5	29.5 30.2 29.8 29.2 26.8 24.7 24.1 25.6 27.0	19.7 19.3 19.0 18.2 16.3 15.0 15.1 16.9 21.4	37.8 39.0 39.2 39.3 36.7 34.9 35.3 37.4 40.2	29.1 30.7 30.7 31.5 31.8 31.4 31.4 31.7 30.2	25.3 26.9 27.1 27.9 27.4 26.2 26.0 26.0 24.3	13.3 13.8 13.7 13.7 13.9 13.5 13.2 13.3	31.5 33.3 34.1 35.2 35.0 34.7 34.9 35.2 33.8	4.1 3.4 2.8 1.9 -0.3 -1.7 -1.5 0.6 4.8	7.0 5.1 4.6 3.6 0.2 -1.8 0.3 1.7 4.7

<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 het 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 c	outlays			
	Final cons	sumption expend	liture			——————————————————————————————————————		_
		Consumption	<del></del>	Land, rent,		benefit		
	·	of		interest		payments		
	Payments	fixed	Total	and		to	Other	
Period	basis	capital	(a)	rovalties	Subsidies	residents	transfers	Total
				(\$ MILLION)				
1983–84 1984–85	32,024 35,819	4,320 4,582	35,860 40,188	5,159 7,101	3,523 3,918 4,307 4,623	18,902	3,170 3,612	66,614 76,043
1985-86	39,715	5.046	44 716	9317	4 307	21,224 22,931 24,866 27,702	3 9 1 9	85,190
1986-87	39,715 43,569 46,757	5.407	44,716 48,899	9,317 11,192	4.623	24.866	3,919 4,206	93,786
1987–88	46,757	5,688	52,400	11.988	4,464	27,702	4,336 4,800 5,330	100,890
1988-89	50,462	6.031	56 76A	13,999 16,756	4.653	29,284 32,358	4,800	109,504
1989-90	55,183	6,492	61,982	16,756	4,563	32,358	5,330	120,989
1990–91 1991–92	50,462 55,183 60,726 65,209	6,825 6,974	61,982 67,169 72,252	15,977 15,157	5,761 5,963	37,197 42,176	5,649 6,502	131,753 142,050
1331-32	05,209					42,170	0,502	142,030
		PERCEN	TAGE CHANG	E FROM PRE	VIOUS YEAR			
1983-84	12.5 11.9	5.1	10.4	28.2 37.6	10.8	16.9	17.0	13.8
1984-85 1985-86	11.9	6.1	12.1	37.6	11.2	12.3 8.0	13.9	14.2 12.0
1985-86 1986-87	10.9 9.7 7.3 7.9	10.1	11.3	31.2	9.9 7.3	8.0 8.4	8.5 7.3	12.0
1900-07	9.7 7.3	7.2 5.2	7.9	20.1	7.3	11.4	7.3 3.1	10.1 7.6
1987–88 1988–89	7.3 79	7.2 5.2 6.0	9.4 7.2 8.3	20.1 7.1 16.8	-3.4 4.2	5.7	10.7	7.0 8.5
1989-90	9.4	7.6	9.2	19.7	-1.9	10.5	11.0	10.5
1990-91	10.0	5.1	8.4	<del>-4</del> 6	26.3	15.0	6.0	8.9
1991–92	7.4	5.1 2.2	7.6	-4.6 -5.1	26.3 3.5	13.4	15.1	8.9 7.8
			ORIGINAL	_ (\$ MILLION)				
1990-91								
March	14,668	1,717	16,278 17,104	4,272 3,713	1,408	8,988	1,624 1,083	32,570
June	15,457	1,725	17,104	3,713	1,639	9,566	1,083	33,105
1991-92	40.000	4 700	40.050	4.050	4 400	40 500	4 000	
September	16,622	1,729 1,737	18,359	4,058	1,429	10,589	1,900	36,335
December March	16,714 15,398	1,737 1,749	18,359 18,374 17,200	3,116 4,314	1,468 1,508	10,709	1,712 1,667	35,379 35,341
June	16,475	1,749	18,319	3.669	1,558	10,652 10,226	1,223	34,995
1992-93		,,,,,,,	,	3,555	,,,,,,		1,220	5 1,000
September	17 268	1,776	19,058	3,687	1,377	11 855	2,074	38 051
December	17.290	1,789	19,193	3,414	1.580	11,617	1,766	37.570
March	17,268 17,290 16,512	1,800	18,354	3,943	1,580 1,726	11,855 11,617 11,267	1,889	38,051 37,570 37,179
	PERCE	NTAGE CHA	NGE FROM S	AME QUARTE	R OF PREVIO	OUS YEAR		
1991-92								
March	5.0	1.9	5.7	1.0	7.1	18.5	2.6	8.5
June	5.0 6.6	2.0	5.7 7.1	1.0 -1.2	-4.9	6.9	12.9	5.7
1992-93								
September	3.9	2.7	3.8	-9.1	-3.6	12.0	9.2	4.7
December	3.9 3.4 7.2	2.7 3.0	4.5	9.6	7.6	12.0 8.5	9.2 3.2	6.2
March	7.2	2.9	6.7	-8.6	14.5	5.8	13.3	5.2

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



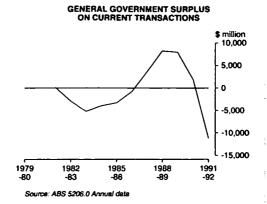


TABLE 4.3. CONSOLIDATED GENERAL GOVERNMENT OUTLAYS AND REVENUE — continued

		Reven	ue			Capital out	lays
Period	Taxes, fees and fines	Income from public enterprises	Interest and dividends	Total revenue	Surplus on current transactions	Gross fixed capital expenditure	Tota
	<del></del>	<u> </u>	ANNUAL (\$ MIL	LION)	<del>-</del>		
1983-84 1984-85 1985-86 1986-87 1987-88 1988-89 1989-90 1990-91 1991-92	56,784 66,381 73,681 83,440 94,843 106,660 116,047 120,042 116,579	1,155 1,417 2,555 3,294 2,656 1,562 1,773 2,444 4,225	3,491 4,290 5,661 6,304 7,043 9,589 11,123 11,145 10,011	61,430 72,088 81,897 93,038 104,542 117,811 128,943 133,631 130,815	-5.184 -3.955 -3.293 -748 3.652 8.307 7.954 1.878 -11,235	5,311 6,171 7,167 7,767 7,429 7,545 8,335 8,680 8,993	7,115 8,339 9,006 10,139 8,654 9,179 9,475 10,142 13,336
		PERCENTAG	E CHANGE FRO	M PREVIOUS	YEAR		
1983-84 1984-85 1985-86 1986-87 1987-88 1988-89 1988-90 1990-91 1991-92	9.7 16.9 11.0 13.7 12.5 8.8 3.4 -2.9	41.5 22.7 80.3 28.9 -19.4 -41.2 13.5 37.8 72.9	15.3 22.9 32.0 11.4 11.7 36.1 16.0 0.2 -10.2	10.4 17.3 13.6 13.6 12.4 12.7 9.4 3.6 -2.1	na	14.8 16.2 16.1 8.4 -4.4 1.6 10.5 4.1 3.6	13.1 17.2 8.0 12.6 -14.6 6.1 3.2 7.0 31.5
			ORIGINAL (\$ MI	LLION)			
1990-91 March June	31,229 33,426	314 1,151	2,184 3,451	33,727 38,028	1,157 4,923	2,072 2,778	1,499 3,138
1991–92 September December March June	27,270 25,568 31,756 31,985	1,472 789 688 1,276	1,822 2,846 2,163 3,180	30,564 29,203 34,607 36,441	-5,771 -6,176 -734 1,446	1,951 2,256 1,937 2,849	4,482 2,869 2,540 3,445
1992–93 September December March	28,523 26,130 32,460	2,236 1,250 453	2,039 2,302 1,749	32,798 29,682 34,662	-5,253 -7,888 -2,517	1,903 2,386 2,251	1,035 2,951 2,375
	PERCE	NTAGE CHANGE	FROM SAME Q	UARTER OF P	REVIOUS YEAR	?	
1991-92 March June	1.7 -4.3	119.1 10.9	-1.0 -7.9	2.6 -4.2	na	-6.5 2.6	69.4 9.8
1992–93 September December March	4.6 2.2 2.2	51.9 58.4 -34.2	11.9 -19.1 -19.1	7.3 1.6 0.2		-2.5 5.8 16.2	-76.9 2.9 -6.5

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

TABLE 4.4. COMMONWEALTH GENERAL GOVERNMENT OUTLAYS AND REVENUE

					urrent outlays				
	Final cons	sumption expe	nditure			Current grants	Personal		
	Ca	onsumption		Land, rent,		to	benefit		
		of		interest		state	payments	٥.,	
	Payments	fixed	Total	and	Outsidian	and	to	Other	Total
Period	basis	capital	(a)	royalties	Subsidies	local	residents	transfers	Total
			ANI	NUAL (\$ MIL	LION)				
1983-84	11,396	447	11,359	4,313	1,646	15,167	18,299	1,675	52,459 59,913
1984-85 1985-86	12,900 14,458	488 546	13,175 14,959	5,657 7,070	1,911 1,923	16,675 17,961	20,563 22,218	1,932 2,060	66,191
1986-87	14,458 15,880	609	14,959 16,412 17,063	7,070 7,963	1,923 1,938	17,961 19,477 20,878	22,218 24,056	2 148	71,994
1987–88	16.465	643	17,063	7.651	1.804	20,878	26.778	2,110	76,284 79,630
1988–89 1989–90	17,538	697	18,510	7,465 7,361	1,822 1,923	21,243	28,261 31,203	2,329 2,488	85,320
1990-91	20,923	651 691	21 232	7,361 6,189	2,860	21,243 22,934 24,245	35,846	2,434	92,806
1991-92	18,453 20,923 22,277	729	19,411 21,232 23,075	5,735	2,567	25,902	40,771	2,853	100,903
		PERC	ENTAGE CH	HANGE FRO	M PREVIOUS	YEAR			
1983-84	14.6	10.4	10.7	27.8	16.9	14.7	17.3	11.4	15.7
1984-85 1985-86	13.2 12.1	9.2	16.0	31.2	16.1 0.6	9.9 7.7	12.4 8.0	15.3 6.6	14.2 10.5
1986–87	9.8	11.9 11.5 5.6 8.4	13.5 9.7	25.0 12.6 -3.9 -2.4	0.8	8.4	8.3	4.3	8.8
1987–88	9.8 3.7	5.6	4.0	-3.9	-6.9	7.2	8.3 1 <u>1</u> .3	4.3 -1.8	6.0
1988-89	6.5	8.4	8.5	-2.4	1.0	1.7	5.5 10.4	10.4 6.8	4.4 7.1
1989–90 1990–91	5.2 13.4	-6.6 6.1	4.9 9.4	-1.4 -15.9	5.5 48.7	8.0 5.7	14.9	-2.2	8.8
1991-92	6.5	6.1 5.5	9.4 8.7	-15.9 -7.3	-10.2	6.8	14.9 13.7	-2.2 17.2	8.7
			ORIG	GINAL (\$ MI	LLION)				
1990-91	5.044	474	F 004	1.000	704	6 500	0.657	653	23,573
March June	5,014 5,242	174 174	5,081 5,338	1,926 1,092	724 900	6,532 5,435	8,657 9,235	626	23,573 22,626
	3,242	174	0,000	1,002	500	0,100	0,200	020	,
1991–92 September	5,898	181	6,087	1,786	636	6.633	10.267	680	26,089
December	5,701	181	5,805	1 052	637	6.884	10,320 10,251	741	25,439 25,720
March	5,127	184	5,364	1,861	607 687	6,934 5,451	10,251 9,933	703 729	25,720 23,655
June	5,551	183	5,819	1,036	687	5,451	9,933	729	23,033
1992-93	5,856	189	6,059	1,653	563	6,975	11,507	769	27,526
September December	5,528	191	5,039 5,833	1,000 885	581	6,575 6,586	11,307	808	25,917
March	5,492	192	5,833 5,726	885 1,740	649	6,586 7,493	11,224 10,904	788	27,300
	PER	CENTAGE C	HANGE FR	OM SAME C	UARTER OF	PREVIOUS	YEAR		
1991-92	0.0	£ 7	E 6	9.4	16.0	6.0	18.4	7.7	0.4
March June	2.3 5.9	5.7 5.2	5.6 9.0	-3.4 -5.1	-16.2 -23.7	6.2 0.3	7.6	16.5	9.1 4.5
	3.3	0.2	5.5	<b>U.</b> 1	20.7	5.0			***
1992-93	0.7	4.4	0.5	7.4	-11.5	<b>5</b> 2	12.1	13.1	5.5
September December	-0.7 -3.0	4.4 5.5	-0.5 0.5	−7.4 −15.9	-11.5 -8.8	5.2 -4.3	12.1 8.8	9.0	5.5 1.9
March	7.1	4.3	6.7	-6.5	6.9	8.1	6.4	12.1	6.1

<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

		Reven	ue			Capital outl	ays
			Interest			Gross	
	Taxes.	Income from	and		Surplus on	fixed	
	fees and	public	dividends	Total	сиптепт	capital	
Period	fines	enterprises	(b)	revenue	transactions	expenditure	Total
		- Cincipiido	ANNUAL (\$ MIL			<del>- · · · · · · · · · · · · · · · · · · ·</del>	
				49,330	-3,129	708	4,946
1983-84 1984-85	45,090 53,294	828 1,083	3,412 3,689	58,066	-1.847	900	5,336
1985–86	53,294 59,196 67,123	2 108	3.882	65.186	-1,005	1,047	5,406
1986-87	67,123	2.822	3,891	73,836	1,842	1,201	5,213
1987-88	75 650	2,105	4,065	81,820	5,536	1,172	3,679
1988-89	84,220 91,529	701	4,193	89,114 96,222	9,484 10,902	1,042 1,163	4,182 3,783
1989-90	91,529	843 1,137	3,850 3,768	96,222 98,631	5,825	1,329	3,763 4 235
1990-91 1991-92	93,726 88,421	2,410	3,168	93,999	-6,904	1,494	4,235 3,373
		PERCENTAG	E CHANGE FRO	M PREVIOUS	YEAR		
1983–84	9.3	12.3	17.4	9.9	na	7.4 27.1	9.1 7.9 1.3
1984-85	9.3 18.2	12.3 30.8	8.1	17.7		27.1	7.9
1985-86	11.1	94.6	5.2 0.2	12.3		16.3	1.3
1986-87	13.4	33.9	0.2 4.5	13.3 10.8		14.7 -2.4	-3.6 -29.4
1987–88	12.7 11.3	-25.4 -66.7	4.5 3.1	10.8 8.9		-2.4 -11.1	13.7
1988-89	11.3 8.7	-06.7 20.3	-8.2	8.0		11.6	-9.5
1989-90 1990-91	2.4	34.9	-2.1	2.5		14.3	11.9
1991-92	-5.7	112.0	-15.9	2.5 -4.7		12.4	-20.4
			ORIGINAL (\$ MI	LLION)			
1990–91		_			4.040	311	1,281
March	24,098	3	791	24,892	1,319	463	581
June	26,199	687	1,293	28,179	5,553	463	301
1991-92	20 505	1,287	675	22 527	-3.562	301	1,209
September December	20,303 19,035	431	804	20,270	-5,169	380	1.098
March	20,565 19,035 24,512	~8	669	22,527 20,270 25,173	-547	309	-220
June	24,309	700	1,020	26,029	2,374	504	1,286
1992-93	24.242	4.054	540	22.046	-3,680	267	947
September	21,346	1,954 348	546 622	23,846 20,401	-5,516	316	1,061
December March	19,431 24,665	42	527	25,234	-2,066	203	951
	PERCE	NTAGE CHANGE	FROM SAME C	UARTER OF I	PREVIOUS YEAR	3	
1991~92	1.7	-366.7	-15.4	1.1	na	-0.6	-117.2
March June	-7.2	1.9	-21.1	<b>-7.6</b>	,,,	8.9	-117.2 121.3
1992-93		<b>.</b>	40.4	£ 0		-11.3	-21.7
September	3.8	51.8	-19.1	5.9 0.6		-11.3 -16.8	-21.7 -3.4
December	2.1	-19.3	-22.6 -21.2	0.6		-34.3	532.3
March	0.6	625.0	-21.2	0.2		-54.5	33E.0

<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.

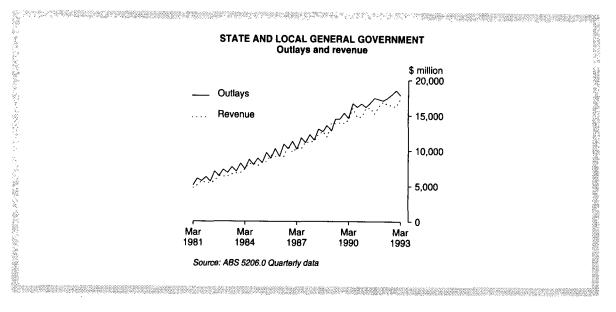


TABLE 4.5. STATE AND LOCAL GENERAL GOVERNMENT OUTLAYS AND REVENUE

				Current o	utlays			
	Final cons	sumption expend	liture			Personal		
	C	onsumption		Land, rent.		benefit		
	·	of		interest		payments		
	Payments	fixed		and		to	Other	
Period	basis	capital	Total	royalties	Subsidies	residents	transfers	Total
		Сарна				residents	uansiers	Total
	· · · · · · · · · · · · · · · · · · ·		ANNUAL	(\$ MILLION)				
1983-84	20,628	3,873	24,501	2,941	1,877 2,007	603	1,495	31,417
1984-85 1985-86	22,919	4,094	27,013	3,688	2,007	661	1,680	35,049
1986–87	25,257 27,689	4,500 4,798	29,757 32,487	4,599 5,672	2,384 2,685	713	1,859	39,312
1987–88	30,292	5,045	32,467 35,337	5,672 6,844	2,685 2,660	810	2,082	43,736
1988-89	32,924	5,334	38,258	9,002	2,831	924	2,255 2,496	48,020
1989-90	36,730	5,841	42,571	11,930	2,631 2,640	1,023	2,496	53,610 61,163
1990-91	39,803	6.134	45,937	12,256	2,901	1,155 1,351	2,867	
1991–92	42,932	6,245	49,177	11,639	3,396	1,405	3,247 3,681	65,692 69,298
		PERCEN	TAGE CHANG	E FROM PRE	VIOUS YEAR			
1983–84	11.4	4.5 5.7	10.3	13.6	5.9	6.0	24.0	10.8
198485	11.1	5.7	10.3	25.4	6.9	9.6	12.4	11.6
1985-86	10.2	9.9	10.2	24.7	18.8	7.9	10.7	12.2
1986-87	9.6	6.6	9.2 8.8	23.3	12.6	13.6	12.0	11.3
1987-88	9. <u>4</u>	5.1	8.8	20.7	-0.9	14.1	8.3	9.8
1988-89	8.7	5.7	8.3 11.3 7.9	31.5	6.4	10.7	10.7	11.6
1989-90	11.6	9.5 5.0	1 <u>1</u> .3	32.5 2.7	-6.7	12.9	14.9	14.1
1990-91 1991-92	8.4 7.9	5.0 1.8	7.9 7.1	2.7 -5.0	9.9 17.1	17.0 4.0	13.3 13.4	7.4 5.5
		1.0		. (\$ MILLION)		7.0	13.4	
1990–91				(*		<del></del>	<del>,,</del>	
March	9,654	1 540	11 107	0.067	604	004	070	40 450
June	10,215	1,543 1.551	11,197 11.766	2,967 3,433	684 739	331 331	979	16,158
	10,215	1,551	11,700	3,433	739	331	465	16,734
1991-92 September	10,724	1,548	12,272	2,848	793	322	1 228	17 463
December	11,013	1,556	12 569	2,505	831	389	1,228 979	17,463 17,273
March	10,271	1,565	11,836	2,505 2,997	901	401	972	17,107
June	10,924	1,576	12,500	3,289	871	293	502	17,455
1992-93								
September	11,412	1,587	12,999	2,508	814	348	1,308	17,977
December March	11,762 11,020	1,598 1,608	13,360 12,628	2,891 2,654	999 1,077	393 363	961 1.104	18,604 17,826
	PERCE	NTAGE CHA	NGE FROM S	AME QUARTE	ER OF PREVIO	DUS YEAR		
1001 02	-							
1991-92 March	e 4	4.4		4.0	04.7	64.4		<b>-</b> -
March June	6.4 6.9	1.4 1. <del>6</del>	5.7 6.2	1.0 4.2	31.7 17.9	21.1 -11.5	-0.7 8.0	5.9 4.3
1992-93								4.0
September	6.4	2.5 2.7 2.7	5.9	-11.9	2.6	8.1	6.5	2.9
September			9.9	: :	∪			2.3
December	6.8	2.7	6.3 6.7	15.4	20.2	1.0	-1.8 13.6	7.7

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

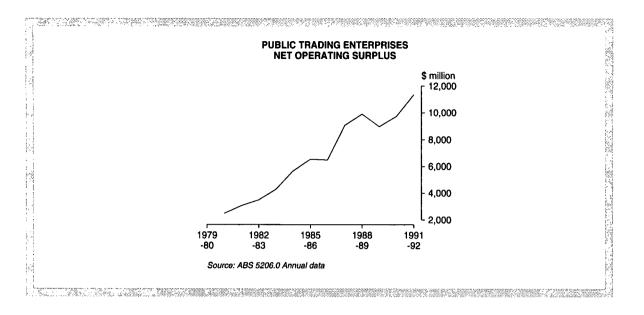


TABLE 4.5. STATE AND LOCAL GENERAL GOVERNMENT OUTLAYS AND REVENUE — continued

			Revenue				Capital ou	utlays
			Current				Gross	
	Taxes,	Income from	grants	Interest		Surplus on	fixed	
	fees and	public	from the	and	Total	current	capital	
Period	fines	enterprises	Commonwealth	dividends	revenue	transactions	expenditure	Total
-			ANNUA	L (\$ MILLION)				
1983-84	11,694	327	15,167	2,175	29,363	-2,054	4,603	5,964
1984-85 1985-86	13,087 14,485	334 447	15,1675 17,961 19,477 20,878 21,243 22,934	2,846 4,131	32,942 37,024 41,146	-2,107	5,271 6,120 6,566	6,972
1986–87	16 217	472	10,301	4,131 4,880	31,024 41 146	-2,288 -2,590	0,120	7,632
1987-88	16,317 19,193	551	20.878	4,000 5.51 <i>1</i>	41,140	-2,590 -1,884	0,000 6.257	8,721 7,966
1988-89	22,440	861	21 243	5,514 7,889	46,136 52,433	-1,177	6,257 6,503 7,172	7,900
1989-90	24,518	930	22,934	9,833	58 215	-2,948	7 172	8,713
1990-91	26,316	1,307	24,245	9,877	58,215 61,745	-3,947	7,351	8 357
1991–92	24,518 26,316 28,158	1,815	25,902	9,091	64,966	-4,332	7,499	8,357 10,886
		PERC	ENTAGE CHAN	GE FROM PRE	VIOUS YEAF	1		
1983-84	11.2	313.9	14.7	5.5	13.5	na	16.1	18.2 16.9
1984-85	11.9 10.7	2.1	9.9	30.9	12.2		14.5	16.9
1985-86	10.7	33.8	7.7 8.4	45.2	12.4		16.1	9.5 14.3
1986–87 1987–88	12.6 17.6	5.6 16.7	0.4 7.2	18.1 13.0	11.1 12.1		7.3 -4.7	-8.7
1988-89	16.9	56.3	7.2 1.7	43.1	13.6		3.9	-0.7 -0.5
1989-90	9.3	8.0	8.0	24.6	11.0		10.3	9.9
1990-91	7.3	40.5	5.7	0.4	6.1		25	_4 1
1991–92	9.3 7.3 7.0	38.9	6.8	-8.0	6.1 5.2		2.5 2.0	-4.1 30.3
			ORIGINA	AL (\$ MILLION)				
1990-91								
March	<u>7,131</u>	311	6,532	2,024	15,998	-160	1,761	975
June	7,227	464	5,435	2,971	16,097	-637	2,315	2,696
1991-92 September	6,705	185	6,633	1 721	15 254	2 200	1 650	4,003
December	6,703	358	6,884	2 401	15,254 16,266	-2,209 -1,007	1,650 1,876	2,334
March	6,533 7,244	696	6,934	1,731 2,491 2,046	16,920	-1,007 -187	1,628	1,738
June	7,676	576	5,451	2,823	16,526	-929	2,345	2,811
1992-93								
September	7,177	282	6,975	1,970	16,404	-1,573	1,636	834
December March	6,699 7,795	902 411	6,586 7,493	2,047 1,677	16,234 17,376	-2,370 -450	2,070 2,048	2,497 2,210
		CENTAGE C	HANGE FROM	SAME QUARTE	R OF PREVI	OUS YEAR		· · · · · ·
1001 00								
1991-92 March	16	123.8	6.0	4.4	E 0	86	76	70 7
June	1.6 6.2	24.1	6.2 0.3	1.1 -5.0	5.8 2.7	na	-7.6 1.3	78.3 4.3
1992-93								
September	7.0	52.4	5.2	13.8	7.5		-0.8	-79.2
	7.0 2.5 7.6	52.4 152.0 -40.9	5.2 -4.3 8.1	13.8 -17.8 -18.0	7.5 -0.2 2.7		-0.8 10.3 25.8	-79.2 7.0 27.2

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		Si	ate and loc	al governm	ent	Total			
Period	Net operating surplus	Gross fixed capital expend- iture	Increase in stocks	Net finan- cing require- ments	Net operating surplus	Gross fixed capital expend- iture	Increase in stocks	Net finan- cing require- ments	Net operating surplus	Gross fixed capital expend- iture	Increase in stocks	Net finan- cing require- ments
				Α	NNUAL (S	\$ MILLIOI						
1983-84 1984-85 1985-86 1986-87 1987-88 1988-89 1989-90 1990-91 1991-92	1,328 2,034 2,321 1,450 3,322 3,769 2,598 2,884 3,993	1,662 1,901 3,081 3,269 2,742 3,219 4,984 4,666 4,202	931 168 -295 -577 -395 196 2,701 341 -584	1,296 409 1,060 1,472 -764 -709 5,421 2,919 -432	2,965 3,629 4,227 5,035 5,745 6,146 6,380 6,867 7,373	6,547 6,253 6,645 7,040 6,298 6,090 6,903 6,403 6,756	95 -16 11 234 145 -32 29 -137	4,312 3,234 3,378 3,081 2,087 331 1,273 1,142 72	4,294 5,663 6,548 6,485 9,068 9,916 8,978 9,751	44,323 51,018 59,212 64,382 71,596 85,437 89,496 82,319 75,589	1,025 152 -284 -343 -250 164 2,730 204 -470	5,608 3,643 4,438 4,553 1,323 -378 6,694 4,061 -360
	<del></del> .			0	RIGINAL	(\$ MILLIC	N)					
1990–91 March June	1,022 398	698 1,213	47 -1,577	-376 -274	1,383 1,504	1,475 1,913	-282 -213	605 552	2,407 1,900	18,205 21,123	-235 -1,790	216 267
1991–92 September December March June	1,045 1,252 1,211 485	920 1,299 604 1,379	-318 494 -371 -389	-362 911 -1,860 879	2,369 1,369 1,946 1,689	1,437 1,729 1,567 2,023	108 273 -315 50	-240 106 -22 228	3,415 2,619 3,157 2,175	18,590 19,914 16,779 20,306	-210 766 -686 -339	-1,289 1,249 1,989 1,669
1992-93 September December March	1,362 1,079 417	1,079 995 690	-228 435 481	-435 408 -623	2,646 1,470 1,949	1,510 1,175 1,734	105 498 –299	-1,060 627 -680	4,008 2,549 2,366	18,270 20,949 17,952	-123 933 182	-1,495 1,035 -1,296

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		Fina	ncing transactio	ns
Period	Current	Capital	Total	Taxes, fees and fines	Other	Total	Domestic financing	Overseas financing	Tota
-			ANN	IUAL (\$ MILL	ION)				
1983-84 1984-85 1985-86 1986-87 1987-88 1988-89 1989-90 1990-91 1991-92	52,383 59,347 65,472 70,862 75,771 78,876 84,395 92,429 99,550	4,904 5,328 5,388 5,234 3,636 3,944 3,441 3,611 3,153	57,287 64,675 70,860 76,099 79,405 82,819 87,836 95,961 102,635	45,064 53,208 59,205 66,803 75,382 83,833 91,243 93,086 87,774	4,236 4,771 6,019 6,665 6,083 4,881 4,626 4,852 5,521	49,300 57,979 65,224 73,467 81,465 88,712 95,872 97,939 93,296	7,630 5,796 4,371 1,901 -495 -2,820 -5,381 156 9,942	357 900 1,265 731 -1,567 -3,075 -2,657 -2,052 -603	7,987 6,696 5,636 2,632 -2,062 -5,895 -8,036 -1,896 9,340
		PERC	ENTAGE CH	IANGE FROM	PREVIOUS	YEAR			
1983-84 1984-85 1985-86 1986-87 1987-88 1988-89 1989-90 1990-91 1991-92	16.7 13.3 10.3 8.2 6.9 4.1 7.0 9.5 7.7	8.8 8.6 1.1 -2.9 -30.5 8.5 -12.8 4.9 -12.7	16.0 12.9 9.6 7.4 4.3 4.3 6.1 9.3 7.0	9.3 18.1 11.3 12.8 12.8 11.2 8.8 2.0 -5.7	16.4 12.6 26.2 10.7 -8.7 -19.8 -5.2 4.9 13.8	9.9 17.6 12.5 12.6 10.9 8.9 8.1 2.2 -4.7	na	na	na
			ORIO	SINAL (\$ MIL	LION)				
1991–92 February March April May June	7,393 9,263 7,552 7,860 7,600	-173 -728 494 191 536	7,221 8,535 8,046 8,050 8,069	5,806 9,733 9,006 6,616 8,667	118 161 174 260 1,268	5,924 9,894 9,180 6,876 9,935	1,297 -1,359 -1,134 1,174 -1,859	0 0 0 0 -7	1,297 -1.359 -1,134 1,174 -1,867
1992-93 July August September October November December January February March April	10,740 7,954 9,156 8,240 7,844 9,547 8,971 7,828 9,645 7,931	367 369 -60 136 411 373 716 678 -173 636	11,107 8,323 9,096 8,376 8,255 9,920 9,687 8,506 9,471 8,567	8,438 5,432 7,332 6,923 5,438 6,878 7,666 7,223 9,571 9,113	385 2.041 84 199 210 621 323 102 130 119	8.823 7.473 7.417 7.122 2.607 7.499 7.989 7.326 9.700 9.231	2,284 900 1,913 1,419 2,707 2,587 1,714 1,180 -228 -664	0 -51 -234 -165 -100 -166 -17 0 -1	2,284 849 1,679 1,254 2,607 2,422 1,696 1,180 -229 -665

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)

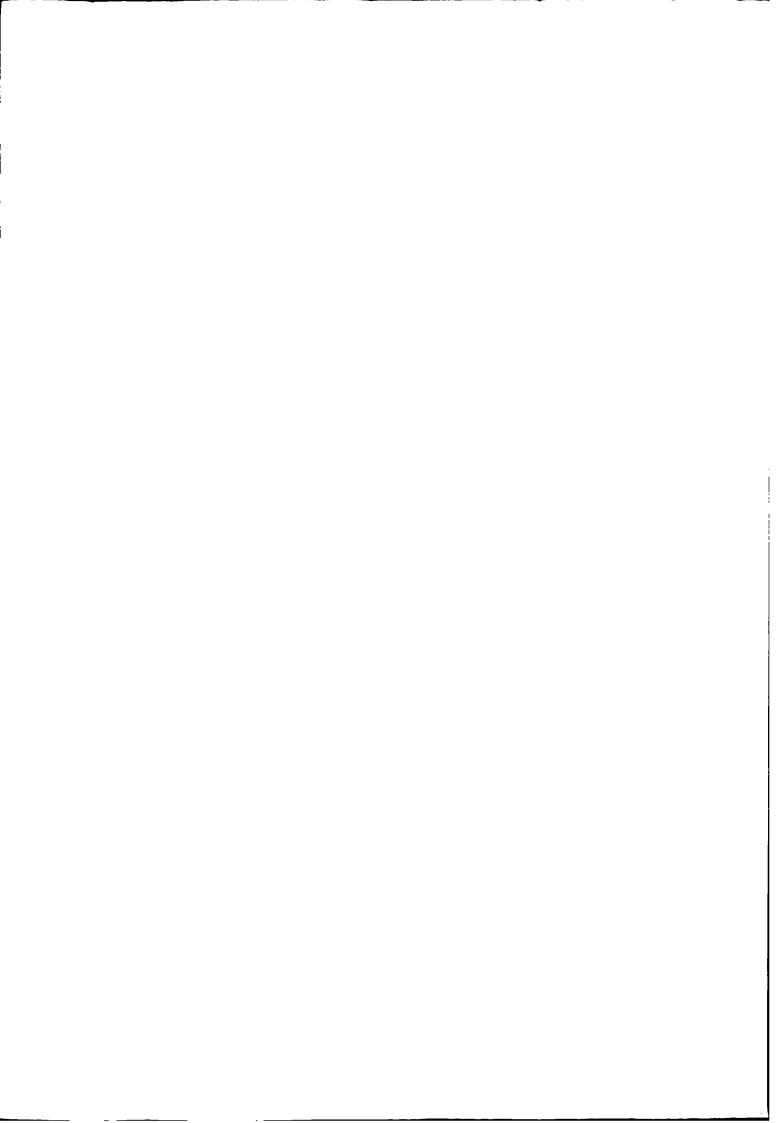
Private New Capital Expenditure, Australia, Actual and Expected Expenditure (5626.0)

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)



In the March quarter 1993, the trend estimate of private final consumption expenditure (PFCE) in 1989-90 prices rose 0.2 per cent, continuing the gradual rise observed in the previous two quarters. The rate of growth has slowed markedly from that experienced during 1991-92. Rises were recorded for dwelling rent (up 0.8 per cent), health (up 0.6 per cent), entertainment and recreation (up 2.1 per cent), and fares (up 2.4 per cent), while significant falls were recorded for net expenditure overseas (down 17.2 per cent), food (down 0.9 per cent), and the purchase of motor vehicles (down 3.0 per cent).

☐ The trend estimate of total gross fixed capital expenditure in 1989-90 prices rose 1.3 per cent in the March quarter 1993. The private sector component rose 1.0 per cent, while the public sector rose 1.9 per cent. Both these trend movements were significantly affected by the sale of a Victorian power station to the private sector in the December quarter 1992 (in seasonally adjusted terms, public enterprises gross fixed capital expenditure fell 29.9 per cent in the December quarter 1992, but rose 47.9 per cent in the March quarter 1993, largely due to this factor). Private dwelling investment rose 2.7 per cent, although the rate of growth slowed (the seasonally adjusted estimate fell 0.1 per cent). Private sector investment on equipment rose 1.6 per cent, partly reflecting the Victorian power station purchase, and significant purchases for the Goodwyn A off-shore platform and the OPTUS B1 satellite in the December quarter 1992 and an LNG tanker in the March quarter 1993. Private capital expenditure on non-dwelling construction continued to fall (down 2.7 per cent). The public sector trend estimate for capital expenditure rose 1.9 per cent, with expenditure by public enterprises rising 1.2 per cent and expenditure by general government rising 2.7 per cent.

In April 1993, the trend estimate of turnover for retail and selected service establishments remained unchanged. The seasonally adjusted estimate rose 0.7 per cent, but followed a fall of 1.3 per cent in March 1993. Monthly growth in the trend estimate has been very weak, with 0.2 per cent being the largest rise recorded since May 1992. In April 1993, trend turnover of:

- grocers rose moderately, weakening from 0.5 per cent in February 1993 to 0.3 per cent in April;
- other food stores fell; however the rate of fall eased from 1.0 per cent and 0.9 per cent in February and March 1993, to a fall of 0.5 per cent in April;
- hotels, liquor stores and licensed clubs, which had been falling in the latter part of 1992, showed strong growth, with rises of 1.0 per cent or more in each of the last three months;
- clothing and fabric stores, after rising in November and December 1992 and January

1993, fell 0.4 per cent in February, 0.8 per cent in March and 1.2 per cent in April 1993;

CONSUMPTION

INVESTMENT

AND

 department and general stores fell for the fourth successive month after a period of strong growth in the latter part of 1992;

- domestic hardware stores and jewellers, furniture stores, floor covering stores and pharmacies showed strong growth;
- footwear stores, electrical goods stores and newsagencies fell.

In seasonally adjusted, constant price terms, the book value of stocks owned by private businesses rose marginally in the March quarter 1993. Rises were recorded in mining, wholesale trade and other selected industries, while small falls were recorded in manufacturing and retail trade.

In March 1993, the estimate of expected private new capital expenditure for 1992-93 was \$24,978 million, 1 per cent above the estimate made in the December quarter 1992 survey, and 3 per cent above the corresponding expectation for 1991-92 from the March quarter 1992 survey.

☐ The second estimate of expected private new capital expenditure for 1993-94 was \$21,338 million, 8 per cent above the first estimate for 1993-94 collected in the December quarter 1992 survey.

In seasonally adjusted, constant price terms, actual new private capital expenditure fell 9 per cent in the March quarter 1993. This fall follows a very strong December quarter 1992 rise of 11 per cent. The estimate remains 1 per cent above the September quarter 1992 estimate, and is marginally above the estimates for the March and June quarters 1992. Expenditure on buildings and structures fell 7 per cent and expenditure on equipment, plant and machinery fell 10 per cent. Current price expenditure by finance, property and business services rose 5 per cent, with mining sector expenditure remaining relatively unchanged. Current price expenditure by manufacturing and other selected industries fell 4 per cent and 15 per cent respectively.

In April 1993, the trend estimate of total new motor vehicle registrations rose 0.1 per cent, while in seasonally adjusted terms it rose 1.4 per cent. In original terms, total new registrations fell 21.6 per cent, from 51,594 vehicles in March 1993 to 40,449 vehicles in April 1993. This followed a rise of 29.3 per cent from February to March. All States and Territories recorded falls, the smallest being in Victoria (down 9.1 per cent) and the largest in the Australian Capital Territory (down 33.2 per cent). Falls in registrations occurred across all vehicle types, with passenger vehicles falling 21.2 per cent and other vehicles falling 23.7 per cent. Over the 12 months to April 1993, movements in the monthly trend series of total new motor vehicle registrations have been negligible, fluctuating around 44,900 vehicles within a narrow 1 per cent range.

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

Other durables
Health
Appliances
Dwelling rent
Gas, elect. and fuel
Food
Clothing, etc.
Cigarettes, etc.
Alcoholic drinks

-10
-5
0
5
10

Per cent

Source: ABS 5206.0

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

Period	Food	Cigarettes and tobacco	Alcoholic drinks	Clothing, footwear and drapery	Household appliances	Other household durables	Health	Dwelling rent	Gas, electricity and fuel
			ANi	NUAL (\$ MI	LLION)				
1983-84 1984-85 1985-86 1986-87 1987-88 1988-89 1989-90 1990-91 1991-92	28,623 29,159 30,509 30,544 31,142 31,133 32,130 32,968 34,553	4,111 4,052 4,036 4,076 4,077 4,036 3,984 3,898 3,767	8,972 8,952 9,085 8,827 8,898 8,895 9,129 8,737 8,120	11,950 12,309 12,770 12,706 12,947 12,821 12,482 12,198 12,660	4,262 4,705 4,965 4,931 5,404 5,775 6,561 6,553 6,585	7,611 8,012 8,341 8,015 8,332 8,631 8,284 7,717 8,417	11,828 11,648 12,210 13,003 13,690 14,469 15,019 15,532 16,067	32,076 32,816 34,034 35,110 36,156 37,441 38,810 39,958 40,968	3,936 3,964 4,101 4,253 4,274 4,381 4,659 4,783 4,782
		PERC	CENTAGE CH	HANGE FRO	M PREVIOU	S YEAR			
1983–84 1984–85 1985–86 1986–87 1987–88 1988–89 1989–90 1990–91 1991–92	0.6 1.9 4.6 0.1 2.0 0.0 3.2 2.6 4.8	-3.8 -1.4 -0.4 1.0 0.0 -1.0 -1.3 -2.2 -3.4	-2.5 -0.2 1.5 -2.8 0.8 0.0 2.6 -4.3 -7.1	2,3 3.0 3.7 -0.5 1.9 -1.0 -2.6 -2.3 3.8	11.4 10.4 5.5 -0.7 9.6 6.9 13.6 -0.1	1.9 5.3 4.1 -3.9 4.0 -4.0 -6.8 9.1	4.8 -1.5 4.8 6.5 5.3 5.7 3.8 3.4 3.4	2.1 2.3 3.7 3.2 3.0 3.6 3.7 3.0 2.5	2.7 0.7 3.5 3.7 0.5 2.5 6.3 2.7
			SEASONALI	LY ADJUSTI	ED (\$ MILLIO	N)			
1990-91 March June	8,215 8,225	970 966	2,157 2,112	3,072 3,008	1,673 1,583	1,946 1,941	3,829 4,061	10,025 10,085	1,195 1,194
1991-92 September December March June	8,553 8,522 8,640 8,851	951 938 943 935	2,068 2,035 2,018 2,004	3,103 3,119 3,216 3,219	1,640 1,623 1,674 1,650	2,049 2,076 2,114 2,178	4,038 3,875 4,031 4,153	10,145 10,208 10,274 10,341	1,165 1,177 1,209 1,222
1992-93 September December March	8,982 8,770 8,723	922 907 900	1,965 1,929 1,919	3,138 3,173 3,188	1,675 1,735 1,767	2,194 2,162 2,288	4,184 4,148 4,260	10,419 10,501 10,582	1,236 1,253 1,245
		PERCE	NTAGE CHA	NGE FROM	PREVIOUS	QUARTER		_	
1991-92 March June	1.4 2.4	0.5 -0.8	-0.8 -0.7	3.1 0.1	3.1 -1.4	1.8 3.0	4.0 3.0	0.6 0.7	2.7 1.1
1992-93 September December March	1.5 -2.4 -0.5	-1.4 -1.6 -0.8	~1.9 ~1.8 ~0.5	-2.5 1.1 0.5	1.5 3.6 1.8	0.7 -1.5 5.8	0.7 -0.9 2.7	0.8 0.8 0.8	1.1 1.4 –0.6

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

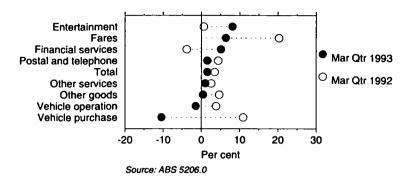
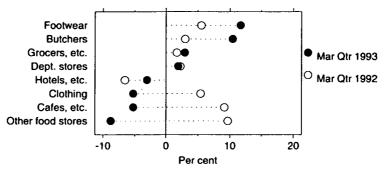


TABLE 5.1. PRIVATE FINAL CONSUMPTION EXPENDITURE AT AVERAGE 1989-90 PRICES — continued

		Purchase	Operation	Postal	Enter-				Net	
		of	of	and	tainment				expend-	
		motor	motor	telephone	and	Financial	Other	Other	iture	
Period	Fares	vehicles	vehicles	services	recreation	services	goods	services	overseas	Tota
				ANNUAL	(\$ MILLION)				·	
1984-85 1985-86	4,961	8,526	10,543 11,167 11,527 12,377 13,195	2,350	8,871 9,087	4,857 5,368	11,450	14,378	948	182,501
1986–87	5,044 5,217	8,548 7,109	11.527	2,515 2,641 2,792	9,067 9,370	6,105	12,207	15,245 15,683	93 -551	189,405 191,125
1987–88	5.511	7,482 8,372	12,377	2,792	9.734	7.461	12,975	16.910	-1,022	199,140 206,793
1988-89	5,639 5,677	8,372	13,195	2,995 3,231 3,509	10,047	8,087	13,683	18,006	-813	206,793
1989-90 1990-91	5,677	9,440	13.851	3,231	10,252	8,625 8,896	14,347	18,871	-195 -836	215,157 216,515
1991-92	6,191 7,166	8,837 8,820	14,242 14,724	3,651	10,252 10,515 10,595	8,717	12,287 12,559 12,559 12,975 13,683 14,347 14,109 14,654	18,871 18,708 19,179	-1,482	221,943
		Pŧ	ERCENTAG	E CHANG	E FROM PRI	EVIOUS YE	AR			
1985-86	1.7	0.3	5.9	7.0	2.4	10.5	7.3	6.0	na	3.8
1986-87	3.4 5.6	-16.8	3.2 7.4	5.0 5.7	3.1 3.9	13.7	2.2 3.3 5.5 4.9	2.9 7.8		0.9 4.2
1987–88 1988–89	5.b	5.2 11.9	7.4 6.6	5.7 7.3	3.9	22.2 8.4	3.3 5.5	6.5		3.8
1989-90	2.3 0.7	12.8	5.0	7.9	3.2 2.0	6.7	4.9	4.8		4.0
1990-91	9.1	12.8 -6.4	2.8	8.6	2.6	3.1	-1.7	-0.9		0.6
1991-92	15.7	-0.2	3.4	4.0	0.8	-2.0	3.9	2.5		2.5
			SEASO	NALLY AD.	JUSTED (\$ I	MILLION)				
1990-91 March	1 527	2.005	2 500	906	2 610	2 250	3 524	4 692	-341	53,939
June	1,537 1,626	2,095 2,068	3,588 3,676	896 894	2,618 2,664	2,258 2,226	3,524 3,539	4,682 4,703	-221	54,350
	.,020	2,000	0,0.0		_,00.	_,	0,000	.,		- 1,
1991–92	1 606	2.025	2 626	876	2,652	2,176	3,588	4,762	-349	54,773
September December	1,685 1.818	2,035	3,636	913	2,639 2,639	2,173	3,643	4,762	-379 -370	55,070
March	1.848	2.324	3,725	935	2,636	2.173	3.688	4.803	-439	55,812
June	1,848 1,821	2,222 2,324 2,251	3,650 3,725 3,710	928	2,666	2,173 2,194	3,739	4,805	-296	56,371
1992-93 September	1,865	2,268	3,672	903	2,713	2,228	3,673	4,836	-337	56,536
December	1,974	2,200	3,733	918	2,830	2,263	3,826	4,882	-585	56,576
March	1,965	2,083	3,671	950	2,850	2,283	3,706	4,851	-537	56,694
		PER	CENTAGE	CHANGE F	ROM PREV	IOUS QUAI	RTER		·	
1991-92										
March	1.7 -1.5	4.6	2.1	2.4	-0.1	0.0	1.2	-0.1	na	1.3
June	-1.5	-3.1	-0.4	-0.7	1.1	1.0	1.4	0.0		1.0
1992-93 September	24	0.8	-1.0	-27	1.8	1.5	-1.8	0.6		0.3
December	2.4 5.8	-4.9	1.7	-2.7 1.7	4.3 0.7	1.6	4.2	1.0		0.1
March	-0.5	-3.4	-1.7	3.5	0.7	0.9	-3.1	-0.6		0.2

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



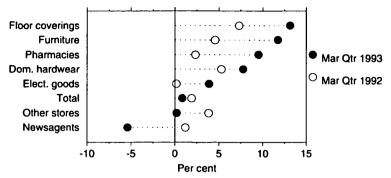
Source: ABS 8501.0

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

		A	I AVERAGE	1303-30 PM	ICES			
	<del></del>			Hotels,	·		•	
				liquor				
	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
				(\$ MILLION)	* * *	0.0.00		
1000 04	01.040	0.004		· · · · · · · · · · · · · · · · · · ·		7 100	0.007	1,049
1983–84 1984–85	21,043 21,479	2,081 2,028	4,975 5,077	11,894 11,738	3,235 3,507	7,192 7,323	8,927 9,629	1,049
1985–86	22,317	2,328	5.253	12,034	3,525	7,492	9,693	1.068
1986–87	22,608	2,213	5,253 5,328	11.607	3.617	7.020	9.647	1,072 1,113
1987–88	22,608 22,866	2,213 2,091	5,703	11,753	3,620	7,046	9,647 9,671	1,113
1988–89	23,072	2,199	5,466	11,516	3,835	6.943	9.676	1.066
1989-90	23,635	2,199 2,220 2,219	5,769	11.731	4,327	6.376	9.726	1.147
1990-91	24,384	2,219	5,808	11,231	4,056	6,205	9,363	1,161
1991–92	25,423	2,234	6,148	10,393	4,361	6,481	9,667	1,214
		PERCENT	AGE CHANG	E FROM PRE	VIOUS YEAR			
1983-84	3.2	-7.0	-4.5	-2.8 -1.3	2.4	2.4	0.9	6.9
1984-85	2.1	-2.5	2.1	-1.3	8.4	1.8	7.9	0.4
1985-86	3.9 1.3	-2.5 14.8	2.1 3.5	2.5 -3.6	0.5	2.3 -6.3	0.7	1.4
1986-87	1.3	-4.9 -5.5 5.2	1.4	-3.6	2.6 0.1	-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	5.9	-1.5	0.1	-4.2
1989-90	2.4	1.0	5.5	-2.0 1.9	12.8	<del>-8</del> .2	0.5	7.6
1990-91	3.2	-0.1	0.7	-4.3 -7.5	-6.3	-1.5 -8.2 -2.7	-3.7	1.2
1991-92	2.4 3.2 4.3	0.7	5.8	-7.5	7.5	4.5	3.2	3.8 -4.2 7.6 1.2 4.6
	S	EASONALLY A	DJUSTED UN	ILESS FOOT	NOTED (\$ MILL	.ION)		
1990-91				0.704	074	4.504	0.050	000
March	6,206	543	1,415	2,764 2,728	974	1,564	2,353	296
June	6,118	550	1,459	2,728	954	1,551	2,297	286
1991-92	6 202	E 4.7	1.401	2 646	1.022	1,577	2,396	207
September December	6,303 6,314	547 542	1,491 1,508	2,646 2,582	1,023 1,197	1,577	2,396	287 303
	6,314 6,311	542 559	1,508	2,362	1,063	1,648	2,406	312
March June	6,457	585	1,552 1,585	2,583 2,575	1,077	1,646	2,400 2,478	307
1992–93								
September	6,521	599	1.562	2,561	1,062	1.548	2,364	327
December	6,471	612	1,562 1,521	2,487	1,153	1,548 1,540	2,439	349
March	6,496	618	1,416	2,504	1,008	1,562	2,451	349
		PERCENTAC	SE CHANGE	FROM PREVI	IOUS QUARTE	R		
1991-92				0.0	44.0	0.4	0.0	
March	0.0	3. <u>1</u>	2.9 2.1	0.0	-11.2	3.1	0.0	3.1
June	2.3	4.5	2.1	0.3	1.3	-0.1	3.0	-1.6
1992-93	4 =	0.5	4.5	0.5	1.5		4.0	
September	1.0	2.5 2.1	-1.5	-0.5	-1.5	-6.0	-4.6	6.4
December	-0.8	2.1	-2.6	-2.9 0.7	8.6	-0.5	3.2 0.5	6.9
March	0.4	1.0	-6.9	0.7	-12.6	1.4	0.5	-0.2

<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



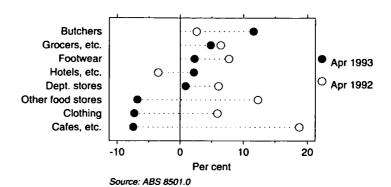
Source: ABS 8501.0

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)	Total
			ANNUAL	. (\$ MILLION)	)			
1983-84	2,304 2,240 2,353 2,359 2,581 2,898	4,022	1,906 1,971 2,163 1,970	715	2,499 2,471 2,560	3,023	2,885	77,749 79,517
1984–85 1985–86	2,240	4,163 4,256 4,072	2 163	787 770	2,471	3,150 3,004 2,998	2,900 3,405 3,604	79,517 82,222 81,570 83,038 84,385 86,660
1986-87	2,359	4,072	1,970	768	2,684	2,998	3,604	81.570
1987-88	2.581	4.377	1,915	844	2,741	2.954	3 764	83,038
1988-89	2,898	4,659 5,339	1,874	839	3.018	2,955	4,367 4,525 4,379	84,385
1989–90 1990–91	2.768	5,339	1,822	781 715	3,324 3,382	3.167	4,525	86,660
1990-91	2,594 2,769	5.189	1,721 1,837	715	3,382	2,929 2,937	4,379	85,335 87,267
1991-92	2,769	5,111	1,837	766	3,432	2,937	4,496	87,267
		PERCEN	TAGE CHANG	SE FROM PR	EVIOUS YEAR	3		
1983-84	4.6	8.3 3.5 2.2 -4.3	-6.8	-1.1	5.8	4.3	0.9 0.5	1.1 2.3
1984-85	-2.8 5.0	3.5	3.4 9.8	10.1 -2.1	-1.1 3.6	4.2 -4.6	0.5 17.4	2.3 3.4
1984-85 1985-86 1986-87	5.0 0.3	2.2	9.8 -8.9	-2.1 -0.2	3.5 4.8	-4.6 -0.2	17.4 5.8	-0.8
1987–88	0.3	7.5	_0.5 _2.8	9.8	2.1	-0.2 -1.5	4.4	1.8
1988-89	9.4 12.3	6.4	-2.8 -2.1	-0.6	10.1	-1.5 0.0	16.0	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	-8.6	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
_	S	SEASONALLY	ADJUSTED U	NLESS FOOT	NOTED (\$ MI	LLION)		
1990-91							4.004	
March	667 654	1,311 1,249	440 436	173 183	817	723 724	1,004 984	21,363
June	654	1,249	436	183	849	724	904	21,120
1991-92								
September	707	1,282 1,257	466	187	900	729	1,031	21,674 21,575
December	666	1,257	449	201	833	733	1,382 1.043	21,575 21,777
March June	702 717	1,314 1,254	460 457	186 190	833 836 858	732 739	1.041	22,096
	/1/	1,204	437	190	636	755	1,041	22,030
1992-93		4.000	400	404	070	740	4.000	00.040
September	723 670	1,300	486	191	872 903	718	1,069	22,040 22,000
December March	670 757	1,353 1,365	481 514	181 210	903 916	717 692	1,471 1,045	21,964
							1,040	21,504
	<del></del>	PERCENTA	GE CHANGE	FROM PREV	IOUS QUART	ER		
1991-92								
March	5.4 2.2	4.5 -4.5	2.3 -0.7	-7.4 2.4	0.4	-0.2 1.0	-24.5	0.9
June	2.2	-4.5	-0.7	2.4	2.6	1.0	-0.2	1.5
1992-93				0.0		0.0	0.7	^^
September	0.8 -7.4	3.6 4.1	6.3 -1.0	0.3 -5.0	1.7 3.6	–2.8 –0.1	2.7 37.6	-0.3 -0.2
December March	-7.4 13.0	4.1 0.9	-1.0 6.9	-5.0 16.0	3.6 1.3	-0.1 -3.5	-29.0	-0.2 -0.2
Maich	13.0	U. <del>J</del>	0.5	10.0	1.3	-3.3	23.0	-V.2

<sup>(</sup>a) : Seasonally adjusted 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** 

				Hotels,				
	0			liquor		A		
	Grocers,		0.1	stores	0.4	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)				
1983–84 1984–85	14,261 15,305	1,458 1,489	3,061	7,609 8,093	na	4,664 5,025	6,170	706
1985–86	17 090	1,742	3,280 3,722 4,202	8 040		5,025 5,603	6,955 7,570	757 830
1986-87	18,583	1,781	4.202	8,949 9,478		5,765	8,234	916
1987-88	19.733	1.769	4.752	10,426		6.256	8.803	1,001
1988-89	21,599 23,635	2,044	5,085	10,768	3,590	6,585	9,285	1,001 1,029
1989-90	23,635	2,220	5,769	11,731 11,986	4,328	6,376	9,726	1,147 1,200
1990–91 1991–92	25,468 27,278	2,237 2,214	5,938 6,500	11,986	4,296 4,751	6,496 6,888	9,734 10,249	1,200 1,283
		PERCENT	AGE CHANG	E FROM PRE	VIOUS YEAR			
1984-85	7.3	2.2 17.0	7.1 12.5	6.4	na	7.7	12.7	7.2
1985–86 1986–87	11.7 8.7	2.3	13.5 12.9	10.6 5.9		11.5	8.8 8.8	9.6
1986-87 1987-88	8.7 6.2	-0.7	13.1	10.0		2.9 8.5	6.9	10.3 9.3
1988-89	9.5 9.4 7.8	15.6	7.0	3.3		5.2	5.5	28
1989-90	9.4	8.6	13.4	8.9	20.5	-3.2	4.8	11.4
1990-91	7.8	0.8	2.9 9.5	8.9 2.2 –4.2	-0.7	1.9	0.1	4.7
1991-92	7.1	-1.0	9.5	-4.2	10.6	6.0	5.3	6.9
	·	TRENE	UNLESS FO	OTNOTED (	MILLION)			
1991-92 February	2,268	184	557	950	358	582	859	110
March	2,288	186	561	953	405	585	864	109
April May	2,310	188	561	956	400	585	865	109 109
May	2,332 2,350	190	556	960	395	582	862	108
June	2,350	192	551	962	389	576	859	108
1992-93 July	2,361	192	547	961	396	567	858	110
August	2.367	193	544	957	381	559	860	113
September	2,369	195	545	950	399	552	866	116
October November	2,371 2,375	197 200	546 546	942 938	402	550	874	121 123 124 122 119
December	2,373	202	541	939	400 477	552 555 556	882 884	123
January	2,392	205	535	945	386	556	881	122
February	2,403	207	530	955	360	554	878	119
March	2,413	200 210	525 523	966	304 371	549 543	875 873	115
April	2,421	210	523	977	371	543	873 	111
	P	ERCENTAGE C	HANGE FRO	M PREVIOUS	S MONTH — TE	REND		
1992-93				-0.8	0.8	-0.4	0.9	3.6
October	0.1	1.1	0.2	-0.0	Ų.U	•		
October November	0.2	1.4	-0.2	-0.5	0.5	0.4	0.9	2.3
October November December	0.2 0.3	1.4 1.4	-0.2 -0.8	−0.5 0.1	0.5 19.2	0.4 0.6	0.9 0.2	2.3 0.3
October November December January	0.2 0.3 0.4	1.4 1.4 1.3	-0.2 -0.8 -1.1	-0.5 0.1 0.7	-0.5 19.2 -19.1	0.4 0.6 0.1	0.9 0.2 –0.3	2.3 0.3 -1.5
October November December	0.2 0.3	1.4 1.4	-0.2 -0.8	−0.5 0.1	0.5 19.2	0.4 0.6	0.9 0.2	3.6 2.3 0.3 -1.5 -2.5 -3.2

<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

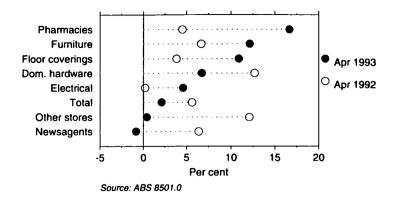


TABLE 5.3. TURNOVER OF RETAIL ESTABLISHMENTS BY INDUSTRY — continued

	TABLE 3.3. TO	MINOVER OF	NE IAIL LOI	ADEISTIME	113 01 11100	STIT — COMM		
	Domestic							
	hardware	Electrical		Floor			Other	
	stores,	goods	Fumiture	coverings			stores	
Period	jewellers	stores	stores	stores	Pharmacies	Newsagents	(a)	Total
			ANNUAL	(\$ MILLION)	)			
1983–84	1,720	3,554	1,258 1,374	445	1,747	1,883	na	52,693
1984-85	1,741 2,003 2,197	3,563	1,374 1,650	517	1,820 2,015	2,089 2,202		56,543 63,050
1985–86 1986–87	2,003	3,769 3,864	1,613	567 607	2,015 2,271	2,202 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	788	2,898	2,896	4,146	79.964
1989-90	2,768	5,339	1,822 1,828	781	3.324	3,167	4,525 4,588	86,660
1990-91	2,592	5,217	1,828	746	3,613	3,080	4,588	89,019
1991-92	2,827	5,150	1,997	794	3,843	3,237	4,874	93,373
		PERCEN	TAGE CHANG	SE FROM PR	EVIOUS YEAR	<del>-</del>		
1984-85	1.2 15.1	0.2 5.8	9.2 20.1	16.3 9.6	4.2 10.7	10.9 5.4	na	7.3 11.5
1985–86 1986–87	9.7	3.8 2.5	20.1	7.0	10.7	12.3		70
1987-88	13.4	11.3	-2.3 3.9 3.5	20.8	10.2	8.8		8.3
1988–89	14.5	8.4	3.5	7.5	15.8	7.7		7.9 8.3 8.4 8.4
1989-90	14.5 -3.0	14.5	5.0	-0.8	14.7	9.4	9.1	8.4
1990-91	-6.4	-2.3	0.3	-4.6	8.7	-2.7	1.4	2.7
1991~92	9.1	-1.3	9.3	6.4	6.4	5.1	6.2	4.9
		TREN	ID UNLESS FO	OTNOTED (	\$ MILLION)			
1991-92								
February	238	433	165	65	314	273	365 394	7,794
March	246	432	166	65 64 65	318	274 274	394 399	7,850 7,895
April May	252 256	429 426	168 169	66	321 324	274 274	399	7,693 7,922
мау June	258 258	426 426	172	66	328	273	386 360	7,938
	230	420	172	00	020	2.0	000	7,000
1992–93 July	257	429	174	66	333	272	372	7.950
August	257	435	176	65	333 338	272	372 371	7,962
September	257 255 251	441	177	66 65 63 62 63 65	341	272 272 274	433 472	7,976
October	248	446	178	62	343	277	472	7,994
November	246	450	179	63	345	279	483	8,014
December	248	452	181	65	348	281	683 396	8,029 8,040
January	253 259	452 452	183 185	67 69	353 359	280 278	396 367	8.050
February March	259 264	452 450	187	71	367	275	401	8,060
April	269	449	188	71 72	367 374	275 272	401	8,063
	P	ERCENTAGE	CHANGE FRO	OM PREVIOU	S MONTH —	TREND		
1992-93	4.0	4.0	^ -		^^	4.4	9.0	0.3
October	-1.3 -0.5	1.3 0.8	0.7 0.7	-1.1 1.0	0.6	1.1 1.0	9.0 2.4	0.2 0.2
November December	-0.5 0.7	0.8 0.4	0.7 0.8	1.0 3.0	0.5 0.9	0.4	41.4	0.2
January	1.8	0.4	1.1	3.7	1.4	-0.2	-42 1	0.1
February	2.3	-0.1	1.1	3.0	1.8	-0.7	-7.2	0.1
March	2.3 2.2	-0.3	1.0	2.2 1.3	2.0	-1.0	-7.2 9.2 0.0	0.1
April	1.9	-0.4	0.7	1.3	2.0	-1.2	0.0	0.0

<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 1909-00 PRICES - SEASONALLY ADJUSTED

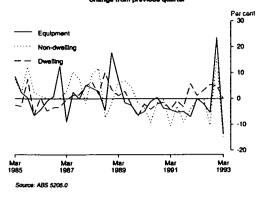


TABLE 5.4. PRIVATE GROSS FIXED CAPITAL EXPENDITURE AND STOCKS AT AVERAGE 1989-90 PRICES

		Pri	vate gross fixed ca	pital expenditur	e		Increase i	in stocks
Period	Dwellings	Busin Non-dwelling construction	ess fixed investme Equipment	ent Total	Real estate transfer expenses	Total	Private non-farm	Farm and public authorities
	<del> </del>		ANNUAL	(\$ MILLION)				
1983–84 1984–85 1985–86 1986–87 1987–88 1988–89 1989–90 1990–91	14,943 16,670 16,559 14,861 16,229 19,669 18,546 16,527 16,378	8,023 8,935 11,024 11,587 14,482 15,627 16,748 14,047	19,744 22,968 22,605 22,909 24,424 28,786 27,674 24,857 20,732	27,767 31,903 33,629 34,496 38,906 44,413 44,422 38,904 32,089	5,370 5,594 5,264 5,138 6,387 7,351 5,299 5,464	48,073 54,167 55,452 54,495 61,522 71,433 68,267 60,895	-521 1,798 2,431 -1,499 403 3,638 1,340 -2,769	3,38! -27 -666 -379 -777 466 3,132 1,500
1991–92	16,378	11,357			6,011	54,478	-1,744	-638
		PERCE	NTAGE CHANG	E FROM PRE	VIOUS YEAR			
1983-84 1984-85 1985-86 1986-87 1987-88 1988-89 1989-90 1990-91 1991-92	7.5 11.6 -0.7 -10.3 9.2 21.2 -5.7 -10.9 -0.9	-11.3 11.4 23.4 5.1 25.0 7.9 7.2 -16.1 -19.1	2.8 16.3 -1.6 1.3 6.6 17.9 -3.9 -10.2 -16.6	-1.7 14.9 5.4 2.6 12.8 14.2 0.0 -12.4 -17.5	33.5 4.2 -5.9 -2.4 24.3 15.1 -27.9 3.1 10.0	4.5 12.7 2.4 -1.7 12.9 16.1 -4.4 -10.8 -10.5	na	na
-	_	SE	ASONALLY AD	JUSTED (\$ M	fillion)			
1990-91 March June	4,030 3,999	3,326 3,226	6,102 5,784	9,428 9,010	1,345 1,340	14,803 14,349	-321 -504	279 -661
1991-92 September December March June	3,867 4,093 4,145 4,284	2,932 2,813 2,801 2,803	5,497 5,114 5,116 5,014	8,429 7,927 7,917 7,817	1,540 1,428 1,539 1,504	13,836 13,448 13,601 13,605	-829 -9 -293 -635	-220 -372 -149 110
1992–93 September December March	4,518 4,744 4,740	2,514 2,897 2,461	4,746 5,868 5,072	7,260 8,765 7,533	1,538 1,499 1,538	13,316 15,008 13,811	7 -123 -75	349 -26 321
		PERCENT	AGE CHANGE	FROM PREVI	OUS QUARTE	R		
1991-92 March June	1.3 3.4	-0.4 0.1	0.0 -2.0	-0.1 -1.3	7.8 -2.3	1.1 0.0	na	na
1992–93 September December March	5.5 5.0 -0.1	-10.3 15.2 -15.1	-5.3 23.6 -13.6	-7.1 20.7 -14.1	2.3 -2.5 2.6	-2.1 12.7 -8.0		

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	ings 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	Tota nev capita expend itun
				ANNU	AL (\$ MILL	ION)					
1983-84 1984-85 1985-86 1986-87 1987-88 1988-89 1989-90 1990-91 1991-92	1,024 941 1,313 1,640 1,619 1,479 1,783 2,268 2,130	420 479 702 811 936 1,259 1,348 1,189 1,085	880 1,405 1,752 2,452 3,914 5,134 5,480 4,282 2,606	1,498 1,537 2,367 2,756 2,740 3,002 2,841 3,159 2,208	3,822 4,363 6,134 7,659 9,208 10,875 11,452 10,898 8,030	1,365 1,161 1,486 2,002 2,212 2,420 2,121 2,293 1,977	2,870 3,383 4,583 5,576 6,177 6,401 7,156 6,282 5,828	1,832 2,102 2,059 2,073 2,676 2,979 2,963 2,392 1,932	4,216 4,436 4,950 5,333 5,493 6,813 6,312 6,393 5,786	10,283 11,082 13,078 14,984 16,558 18,614 18,552 17,359 15,523	14,105 15,445 19,212 22,643 25,766 29,488 30,003 28,258 23,553
			PERCENT	AGE CHAI	NGE FROM	A PREVIO	US YEAR	- "			
1983-84 1984-85 1985-86 1985-87 1986-87 1987-88 1988-89 1989-90 1990-91 1991-92	-38.6 -8.1 39.5 24.9 -1.3 -8.6 20.6 27.2 -6.1	-35.9 14.1 46.6 15.4 15.4 34.6 7.0 -11.7 -8.8	20.0 59.7 24.7 40.0 59.6 31.2 6.7 -21.9 -39.1	17.5 2.6 54.0 16.4 -0.6 9.6 -5.4 11.2 -30.1	-11.7 14.2 40.6 24.9 20.2 18.1 5.3 -4.8 -26.3	-25.1 -14.9 28.0 34.7 10.5 9.4 -12.4 8.1 -13.8	-17.7 17.9 35.5 21.7 10.8 3.6 11.8 -12.2 -7.2	6.7 14.7 -2.0 0.7 29.1 11.3 -0.5 -19.3 -19.2	18.8 5.2 11.6 7.7 3.0 24.0 -7.3 1.3 -9.5	-2.8 7.8 18.0 14.6 10.5 12.4 -0.3 -6.4 -10.6	-5.4 9.5 24.4 17.9 13.8 14.4 1.7 -5.8 -16.7
			SEA	SONALLY A	ADJUSTE	) (\$ MILLI	ION)				
1990-91 March June	596 624	275 253	1,072 899	849 634	2,793 2,409	573 582	1,597 1,469	520 539	1,682 1,596	4,371 4,186	7,164 6,595
1991–92 September December March June	561 521 475 575	314 258 262 252	837 686 631 454	603 530 496 574	2,315 1,995 1,864 1,854	510 496 487 484	1,565 1,437 1,417 1,413	509 506 475 444	1,486 1,399 1,414 1,488	4,070 3,839 3,794 3,829	6,385 5,833 5,658 5,683
1992–93 September December March	569 574 537	215 279 276	602 457 545	599 614 417	1,985 1,924 1,775	508 510 550	1,414 1,501 1,431	560 558 518	1,264 1,969 1,772	3,745 4,538 4,271	5,730 6,462 6,046
		Ρ	ERCENTA	GE CHANG	GE FOM P	REVIOUS	QUARTE	R			
1991–92 March June	-8.8 21.1	1.6 -3.9	-8.0 -28.1	-6.4 15.6	-6.5 -0.5	-1.8 -0.6	-1.4 -0.3	-6.1 -6.7	1.1 5.2	-1.2 0.9	3.0 0.4
1992-93 September December March	-1.1 1.0 -6.5	-14.4 29.4 -1.1	32.5 -24.0 19.3	4.5 2.4 –32.0	7.1 -3.1 -7.8	4.9 0.5 7.7	0.0 6.2 -4.6	26.2 -0.4 -7.0	-15.1 55.8 -10.0	-2.2 21.2 -5.9	0.8 12.8 6.4

<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).

# CONSUMPTION AND INVESTMENT

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

		_	TIPE OF A	3361			
	Estimate 1	Estimate 2	Estimate 3	Estimate 4	Estimate 5	Estimate 6	Estimate 7
				Expected expenditure reported 3-4	Expected expenditure reported 6-7	Expected expenditure reported 9–10	
	Expected expenditure reported 5–6	Expected expenditure reported 2–3	Expected expenditure reported at	months into period (includes 3	months into period (includes 6	months into period (indudes 9	12 months
	months before	months before	beginning of	months actual	months actual	months actual	actual
Period	period began	period began	period	expenditure)	expenditure)	expenditure)	expenditure
		NE	TOTAL EX				
1987–88 1988–89	16,081 19,877	18,331 21,723	21,411 26,401	23,414 27,959	24,782 29,155	25,610 30,011	25,766 29,488
1988-89 1989-90	19,877 25,032 26,864	21,723 28,150 27,821	30,899 30,422	27,959 31,319 29,865	29,155 31,021 28,727	30,823 28,986	30,003 28,258
1990-91 1991-92	20,604 23,275 20,418	23,356	24,687	24,754	24,617	24,543	23,553
1992-93 1993-94	20,418 20,014	22,648 21,338	23,571 nya	24,175 nya	24,853 nya	24,978 nya	nya
		NEW CAP	ITAL EXPENDIT		STRY		
1987-88	3,169	3,215 3,261	3,450 4,190	3,994	4,151 4,276	3,988	3,831 3,900
198889 198990	3,212 3,090	3,969	4,176	4,347 4,298	4,257	4,152 4,094	3,904
1990–91 1991–92	4,191 4,540	4,332 4,687	4,889 4,954	4,780 4,940	4,864 4,677	4,746 4,473	4,561 4,108
1992–93 1993–94	4,516 5,477	4,733 5,323	5,093 nya	4,959 nya	5,076 nya	4,740 nya	nya
			NUFACTURING	<u> </u>	,	,-	
1987-88	4,862	5,300	6,304 7,025	6,916 7,645	7,103 8,005	7,216 8,002	7,113 7,661
1988–89 1989–90	5,514 7,444	6,149 7,957	8.773	8,852	8,683	8,700	8,504
1990–91 1991–92	7,618 7,821	8,139 7,723	8,787 7,548	8,220 7,810	7,906 7,595	7,786 7,369	7,471 6,913
1992-93 1993-94	7,821 7,217 6,239	7,723 7,742 6,840	7,772 nya	7,619 nya	7,411 nya	7,287 nya	nya
		NANCE, PROPE			<del></del>		
1987–88 1988–89	3,308 4,977	4,333 5,817	4,992 7,425	5,456 7,805	6,039 8,028	6,394 8,428	6,590 8,113
1989-90	4,977 8,193	9,223	8,996	8,968	9,143	8,840	8,442
1990–91 1991–92	7,791 4,924	7,518 4,917	7,948 4,920	7,637 4,835	6,975 4,815	7,137 4,848	6,674 4,538
1992-93 1993-94	3,359 2,995	3,576 3,273	3,549 nya	3,899 nya	4,251 nya	4,369 nya	nya
			ELECTED INDU	STRIES (\$ MILL	ION)		
1987–88 1988–89	4,741 6 174	5,483 6,495	6,666 7,761	7,049 8 161	7,489 8,846	8,013 9,429	8,233 9,815
1989-90	6,174 6,305	6,495 7,001	8,953	8,161 9,201	8,938	9,189	9,153
1990-91 1991-92	7,264 5,991	7,831 6,029	8,798 7,265	9,228 7,169	8,982 7,531	9,316 7,853	9,552 7,994
1992-93 1993-94	5,326 5,302	6,598 5,903	7,157 nya	7,698 nya	8,115 nya	8,582 nya	nya
		NEW CA	APITAL EXPEND SS AND STRUC	DITURE BY ASS TURES (\$ MILLI	ET ON)		
1987-88	5,521	7,089	7,960	8,596	9,131	9,348	9,208 10,875 11,452
1988–89 1989–90	7,254 11,308	8,830 12,816	10,878 13,257 11,776 9,027	8,596 11,417 12,641	11,610 12,520 11,391 8,792	11,514 11,997	11,452
1990–91 1991–92	10,944 8,780	11,173 8,677	11,776 9,027	11,702 9,240	11,391 8 792	11,615 8,444	10,898 8,030
1992-93 1993-94	6,588 6,591	7,148 7,107	7,518 nya	7,697 nya	8,137 nya	7,841 nya	nya
		<del></del>	, PLANT AND M	<del> </del>	· · · · · ·	•	
1987–88 1988–89	10,560 12,622	11,242 12,693 15,334	13,452 15,523	14,818 10.541	15,651 17,545	16,262 16,497	16,558 18,614
1989-90	12,022 13,724	15,334	17,642	10,541 18,679	18 501	18,826	18,552
1990–91 1991–92	15,920 14,517	16,648 14,680 15,500 14,232	18,646 15,660	18,162 15,514 16,478	17,336 15,825 16,716	17,371 16,099	17,359 15,523
1992-93 1993-94	14,517 13,830 13,424	15,500 14,232	15,660 16,053 nya	16,478 nya	16,716 nya	17,137 nya	nya
· 330 - <del>34</del>	13,424	17,232	ιιγα	iiya	ilya	iiya	

<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 5526.0, 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, Australia, Actual and Expected Expenditure (5626.0).

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

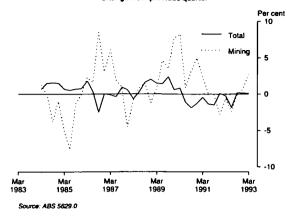


TABLE 5.7. BOOK VALUE OF STOCKS OWNED BY PRIVATE ENTERPRISES (a)

	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	
				Al	NNUAL (\$	MILLION	)		· · · ·				
1983-84 1984-85 1985-86 1985-87 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 1985-87 1986-87 1987-88 1988-89 1989-90 1990-91 1990-91	0.7 -6.0 5.5 27.1 4.2 11.2 23.0 14.4 -8.7	3.8 6.4 9.8 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 -5.6 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 2.0 -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	l)					
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	ANGE FR	OM PRE	/IOUS Q	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

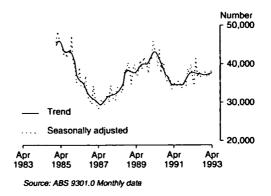


TABLE 5.8. NEW MOTOR VEHICLE REGISTRATIONS BY TYPE OF VEHICLE

	-	Original		Sea	sonally adjusted	1		Trend	
Period	Cars and station wagons	Other vehicles (a)	Total	Cars and station wagons	Other vehicles (a)	Total	Cars and station wagons	Other vehicles (a)	Tota
			· · · -	ANNUAL	···-				
1983-84 1984-85 1985-86 1986-87 1987-88 1988-89 1989-90 1990-91 1991-92	461,018 510,893 476,488 376,080 384,203 447,911 492,236 440,713 437,074	142,696 163,937 135,732 92,721 86,617 121,310 135,588 101,483 84,052	603,714 674,830 612,220 468,801 470,820 569,221 627,824 542,196 521,126	na	na	na	na.	na	na
		PERC	ENTAGE CH	HANGE FROM	A PREVIOUS	YEAR			
1983-84 1984-85 1985-86 1986-87 1987-88 1988-89 1989-90 1990-91 1991-92	1.7 10.8 -6.7 -21.1 2.2 16.6 9.9 -10.5 -0.8	4.5 14.9 -17.2 -31.7 -6.6 40.1 11.8 -25.2 -17.2	2.3 11.8 -9.3 -23.4 0.4 20.9 10.3 -13.6 -3.9	na	na	na	na	na	na
				MONTHLY					
1991-92 February March April May June	34,478 43,001 32,768 34,684 43,962	6,688 8,297 6,507 7,632 9,348	41,166 51,298 39,275 42,316 53,310	37,242 39,974 36,381 34,271 41,377	7,072 7,554 7,069 7,069 8,141	44,315 47,528 43,450 41,339 49,518	37,449 37,734 37,791 37,705 37,564	7,201 7,304 7,355 7,365 7,345	44,651 45,038 45,146 45,069 44,909
1992–93 July August September October November December January February March April	39,578 37,462 40,037 37,115 36,812 41,023 28,150 33,376 42,976 33,877	7,632 7,102 7,626 7,340 7,744 8,032 5,793 6,520 8,618 6,572	47,210 44,564 47,663 44,455 44,556 49,055 33,943 39,896 51,594 40,449	36,581 38,044 36,531 36,681 37,863 37,792 36,813 36,569 37,753 38,423	6,896 7,413 7,493 7,252 7,846 8,550 7,761 6,983 7,352 7,291	43,477 45,456 44,025 43,932 45,709 46,342 44,574 43,553 45,105 45,714	37,468 37,462 37,404 37,278 37,131 37,171 37,281 37,400 37,573 37,727	7,345 7,410 7,527 7,661 7,748 7,766 7,686 7,550 7,407 7,280	44,813 44,872 44,931 44,939 44,937 44,937 44,967 44,980 45,007
		PERC	ENTAGE CH	ANGE FROM	PREVIOUS	MONTH			
1992-93 October November December January February March April	-7.3 -0.8 11.4 -31.4 18.6 28.8 -21.2	-3.8 5.5 3.7 -27.9 12.5 32.2 -23.7	-6.7 0.2 10.1 -30.8 17.5 29.3 -21.6	0.4 3.2 -0.2 -2.6 -0.7 3.2 1.8	-3.2 8.2 9.0 -9.2 -10.0 5.3 -0.8	-0.2 4.0 1.4 -3.8 -2.3 3.6 1.4	-0.3 -0.4 0.1 0.3 0.3 0.5 0.4	1.8 1.1 0.2 -1.0 -1.8 -1.9 -1.7	0.0 -0.1 0.1 0.1 0.0 0.1

<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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### **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**

The trend estimate of the index of constant price industrial production shows it to be growing slowly in the September and December quarters 1992 and the March quarter 1993. Prior to that the index had fallen over the nine preceding quarters from a peak in the March quarter 1990. This early sign of strengthening was dominated by growth in the major component. the index for the manufacturing sector, which rose for the third successive quarter, after falling in the ten previous quarters. The moderate growth in the index for the manufacturing sector and very weak growth in the utilities sector, were partially offset by a falling index for the mining sector. The mining index fell for the third successive quarter, after rising in the previous five quarters. Of the twelve manufacturing subdivisions:

- Trend growth over recent quarters has been shown by textiles; clothing and footwear; wood, wood products and furniture; nonmetallic mineral products; transport equipment; other machinery and equipment; and miscellaneous manufacturing.
- Trend estimates of the index for all other manufacturing subdivisions remained flat.

The trend estimate for the value of total building approved, which had been levelling out in recent months, fell in April 1993. Similarly, the trend for the value of new residential building approved, which had been rising since March 1991, fell slightly in March and April 1993. There would need to be a 7 per cent rise in the seasonally adjusted estimate of both total building approved (the average monthly movement in this series is 9 per cent) and new residential building approved in May 1993 (the average monthly movement in this series is 4 per cent) for the respective trend series to flatten out. The trend estimates for the value of approved alterations and additions to residential buildings showed signs of weak growth. The trend estimate for the value of non-residential building approved fell between January and April 1993, following a period of growth in the last six months of 1992. There would need to be a 17 per cent rise in the seasonally adjusted estimate of the value of non-residential building approved in May 1993 (the average monthly movement in this series is 18 per cent) for the trend series to flatten out.

number of dwelling units approved continued to show the growth evident in this series since February 1991 (except for a brief levelling off in mid 1992). While it is evident that the current trend growth rate is slowing, there would need to be a fall of almost 7 per cent in the seasonally adjusted number of dwelling units approved in May 1993 for the trend to flatten out (the historical average monthly movement of this series is 4 per cent). The trend estimate for private sector house approvals continued to display weak growth following a brief period, between September and December 1992, when the trend fell slightly. There would need to be a fall in the order of 3 per cent in the seasonally adjusted series in May 1993 for this

trend to level out (the average monthly movement of this series is 4 per cent).

In the March quarter 1993, the estimate of the number of **dwelling unit commencements** rose to the highest level recorded in almost four years. In seasonally adjusted terms, the number of dwelling units commenced rose 3.3 per cent to 40,429, the highest number of quarterly commencements since the June quarter 1989. This rise was due to the continuing high levels of private sector medium to high density commencements (townhouses, flats, etc.) and a significant rise in public sector housing commencements (over a low base in the December quarter 1992). Private sector house commencements fell 4.8 per cent to 27,615. Dwelling unit commencements rose 13.9 per cent between the March quarter 1992 and the March quarter 1993.

In April 1993, in trend terms, thirteen of the twenty-one **indicators of production** rose, four fell and four were largely unchanged:

- Domestic clothes washing machine production rose 1.7 per cent, continuing a rising pattern beginning in October 1992. A 3.2 per cent fall in the seasonally adjusted estimate for May 1993 would see the series level off. The average monthly movement in this series (without regard to sign) is 9.6 per cent.
- Television set production rose 2.9 per cent, continuing a rising pattern beginning in January 1993, which followed a falling pattern beginning in April 1992. It would require a 10 per cent fall in the seasonally adjusted estimate for May 1993 for the series to level off, however the series will continue to rise at the current rate if the seasonally adjusted estimate rises 11.5 per cent. The average monthly movement in this series is 7.4 per cent.
- Portland cement production rose 0.8 per cent, continuing the rising pattern beginning in October 1992; however the rate of growth is slowing.
- Clay brick production has levelled off in the five months to April 1993, following a period of slow growth beginning in May 1992. It would require a 7.5 per cent rise in the seasonally adjusted estimate for May 1993 for the series to remain flat. The average monthly movement in this series is 3.6 per cent.
- Car and station wagon production rose strongly by 2.7 per cent, continuing the rising pattern observed since November 1992.
- The production of iron and steel in ingots or other primary forms and basic iron rose 1.4 per cent and 2.6 per cent, continuing the strong growth beginning in August 1992 and November 1992 respectively.

PRODUCTION

- The production of textile floor coverings levelled off after rising gradually since March 1992, while wool yarn trend production has levelled off in recent months.
- Cotton yarn, man-made fibre broadwoven fabric and wool broadwoven fabric production rose 1.0 per cent, 0.5 per cent and 1.3 per cent respectively, all extending the rising pattern observed in these series for at least the last six months.
- Electric motor production rose strongly by 4.3 per cent, continuing a rising trend beginning in April 1992.
- Gas production rose 0.6 per cent, the second consecutive month of weak growth after falling between August 1992 and February 1993. However, a fall of 1.8 per cent in the seasonally adjusted figure for May 1993 would result in the trend growth in April 1993 being revised to zero. The average monthly movement in this series is 3.2 per cent.
- The production of electricity rose 0.4 per cent, continuing the pattern of slow rises evident since May 1992.

The preliminary results from the **Agricultural Census** for the year ended 31 March 1993 indicate:

- production of wheat for grain rose 43.1 per cent to 15.1 million tonnes;
- production of barley for grain rose 22.7 per cent to 5.6 million tonnes;
- production of sugar cane rose 37.9 per cent to 28.5 million tonnes;
- Intended plantings of wheat for grain in 1993-94 rose 9.1 per cent;

1993-94 rose 18.0 per cent;

intended plantings of barley for grain in

- sheep and lamb numbers fell 9.4 million to 138.8 million;
- wool production during 1992-93 fell 0.6 per cent to 731.9 thousand tonnes;
- number of ewes intended to be mated in the 1993-94 season fell 4.2 per cent.

☐ The trend estimate for **red meat production** for April 1993 rose slightly, continuing the pattern of recent months. In seasonally adjusted terms, production rose 6.4 per cent with rises in all categories except lamb, which fell 2.6 per cent. However, in original terms, red meat production fell 7.9 per cent.

☐ The trend estimate for whole milk intake by factories in March 1993 continued to rise (up 2.4 per cent), following the low point in September 1992. In seasonally adjusted terms, the intake rose 6.0 per cent. In original terms however, whole milk intake by factories fell 2.6 per cent.

The trend estimate for receivals of taxable wool by brokers and dealers fell 1.6 per cent in April 1993, the third successive monthly fall. In seasonally adjusted terms, receivals rose 5.7 per cent, despite a fall in original terms of 28.6 per cent.

In seasonally adjusted terms, at 1989-90 prices, manufacturer's sales rose 1.1 per cent in the March quarter 1993. Rises occurred in seven of the twelve manufacturing sub-groups, with transport equipment at 25 per cent being by far the largest. The largest of the five falls occurred in textiles (down 9 per cent) and other machinery and equipment (down 8 per cent). Sales in the nine months to March 1993 were 0.5 per cent higher than sales recorded for the corresponding period twelve months earlier.

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



TABLE 6.1. INDEXES OF INDUSTRIAL PRODUCTION BY	TABLE 6.1	INDEXES OF INDU	STRIAL PRO	DUCTION BY	INDUSTRY
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		•			Selected r	nanufacturing indus	stries
Period	Mining excluding services to mining	Manufacturing	Electricity, gas and water	Total (a)	Food, beverages and tobacco	Clothing and footwear	Wood wood products and furniture
	<u>.                                      </u>	AN	INUAL (1989-90:	= 100.0)			
1983-84 1984-85 1985-86 1986-87 1987-88 1988-89 1989-90 1990-91 1991-92	65.7 74.2 83.1 79.7 89.5 91.6 100.0 102.6	81.6 85.7 86.2 87.2 91.4 97.3 100.0 94.7 91.3	77.4 82.2 85.2 87.0 91.4 95.7 100.0 102.2 103.5	77.6 83.1 85.5 85.7 91.0 96.0 100.0 97.2 95.5	86.2 87.2 84.8 88.3 92.2 94.9 100.0 105.6 98.1	112.3 116.2 130.8 121.1 123.5 128.0 100.0 96.9 100.4	73.3 76.9 87.6 79.4 89.0 92.4 100.0 88.1 90.7
	<del></del>	PERCENTAG	E CHANGE FROM	PREVIOUS	/EAR		
1983-84 1984-85 1985-86 1986-87 1987-88 1988-89 1989-90 1990-91 1991-92	7.3 13.0 11.9 -4.1 12.3 2.4 9.1 2.7 2.3	1.5 5.1 0.5 1.2 4.8 6.4 2.8 -5.3 -3.7	4.1 6.2 3.7 2.1 5.1 4.7 4.4 2.2 1.3	3.2 7.1 2.9 0.3 6.2 5.5 4.1 -2.8 -1.8	-0.3 1.2 -2.8 4.1 4.5 2.9 5.3 5.6 -7.1	7.7 3.4 12.6 -7.4 2.0 3.7 -21.9 -3.1 3.6	5.0 4.9 13.8 -9.4 12.2 3.8 8.2 -11.8
		SEASONAL	LY ADJUSTED (	1989-90 = 100	0.0)		
1990-91 March June	100.4 103.6	94.3 92.4	102.7 102.9	96.6 95.9	107.1 103.7	98.2 95.7	86.5 81.4
1991–92 September December March June	104.8 103.9 105.7 105.5	92.4 91.1 91.4 90.3	103.4 103.5 103.4 103.8	96.2 95.2 95.7 94.9	98.6 95.8 97.8 100.5	96.7 98.6 108.4 99.0	89.1 93.2 94.3 86.4
1992–93 September December March	106.2 102.0 103.7	90.8 92.8 93.4	104.5 101.7 105.3	95.6 95.7 96.9	101.7 104.4 99.7	96.1 97.1 115.6	79.4 91.3 89.2
		PERCENTAGE (	CHANGE FROM P	REVIOUS QU	IARTER		
1991-92 March June	1.7 -0.2	0.3 -1.2	-0.1 0.4	0.5 -0.8	2.1 2.8	9.9 -8.7	1.2 -8.4
1992–93 September December March	0.7 -4.0 1.7	0.6 2.2 0.6	0.7 -2.7 3.5	0.7 0.1 1.3	1.2 2.7 –4.5	-2.9 1.0 19.1	-8.1 15.0 -2.3

<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 edjusted

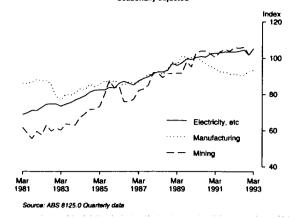


TABLE 6.1. INDEXES OF INDUSTRIAL PRODUCTION BY INDUSTRY — continued

			Selected manufa	cturing industries	continued		
			<u> </u>				Other industrial
	Paper,		Glass, clay				machinery and
	paper	Chemical,	and other				equipment
	products	petroleum	non-metallic	Basic	Fabricated		and
	and	and coal	mineral	metal	metal	Transport	household
Period	printing	products	products	products	products	equipment	appliances
			NNUAL (1989–90	<del></del>		· ··-	
1983-84 1984-85	69.1 75.3	86.2 88.4	77.0 83.2 94.6	83.3 90.9	64.0 64.1	93.3 101.8	77.0 81.1
1984–85 1985–86	75.3 77.8	88.4 84.7	94.6	86.6	70.3	100.8	80.2
1986–87	81.8	84.5	86.0	89.5	69.6	95.1	80.2 87.5
1987–88 1988–89	88.5 94.3	84.4	90.6 102.6	90.8	78.6 86.0	97.3 105.7	92.8 101.3
1989-90	100.0	94.8 100.0	100.0	93.5 100.0	100.0	100.0	100.0
1990-91	96.0	100.7	81.9	96.2	89.9 83.1	81.9	93.7
1991-92	89.2	105.4	75.3	98.8	83.1 	76.4	83.7
			E CHANGE FRO	M PREVIOUS Y	EAR		
1983-84	4.3	3.7 2.5 -4.1	0.7	10.9 9.2 -4.8	-2.7	-1.7	-5.3
1984-85	8.9 3.3 5.2 8.2	2.5	8.1 13.7	9.2	0.2 9.7	9.1 -1.0	5.4 -1.1
1985–86 1986–87	5.2	-02	-9.1	3.4	-1.0	-1.0 -5.7	9.1
1987–88	8.2	-0.2	5.4	1.4	13.0	2.4	6.0
1988-89	6.5	12.4	13.2	3.0	9.4	8.6	9.2 -1.3
1989–90 1990–91	6.1 -4.0	-0.2 12.4 5.5 0.7	~2.6 –18.1	6.9 -3.8	16.2 -10.1	-5.4 -18.1	-1.3 -62
1991-92	-4.0 -7.1	4.7	-8.1	-3.8 2.7	-7.5 	-6.7	-6.2 -10.7
		SEASONA	LLY ADJUSTED	(1989–90 = 100	.0)		
1990-91 March	06.3	101.6	70.0	98.8	86.7	77.2	92.7
June	96.2 94.3	101.8	79.0 74.9	96.6 95.0	86.6	77.3 77.4	92.7 91.9
1991-92	55			55.5	33.3		00
September	93.3	106.2	76.2	103.1	82.9	76.2	86.7
December	89.7	106.2	72.6	96.4	87.4	75.6	85.7
March June	87.6 85.9	104.2 105.0	74.0 78.5	98.3 97.6	85.1 77.1	77.7 76.3	79.8 82.3
1992-93	04.7	400.0	75.0	25.0	75.0	70.0	20.0
September December	84.7	108.8 106.7	75.2 74.1	95.0	75.3 78.4	76.9 79.2	90.3 91.2
March	85.5 85.0	106.5	78.0	97.5 97.8	78.5	88.0	88.6
		PERCENTAGE	CHANGE FROM	PREVIOUS QU	ARTER		
1991-92							
March	<del>-</del> 2.3 -1.9	-1.9	1.9 6.1	2.0 -0.7	-2.6 -9.4	2.8 -1.8	-6.9 3.1
June	-1.9	0.8	6.1	-0.7	-9.4	-1.8	3.1
1992-93 September	-1.4	36	-42	-2.7	-2.3	0.8	9.7
December	0.9	3.6 -1.9	-4.2 -1.5	2.6	4.1	3.0	1.0
March	-0.6	-0.2	5.3	0.3	0.1	11.1	-2.9

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 yarn (tonnes)	Man-made fibre ('000 sqm)	Textile floor coverings ('000 sqm)	Red meat (tonnes)	Chicken meat (b) (c) (tonnes)	Mill intake by factories (M litres
			ANNUAL				
1983-84 1984-85 1985-86 1985-87 1987-88 1988-89 1989-90 1990-91 1991-92	688,423 752,222 766,382 814,044 842,419 889,498 1,049,841 1,012,666 836,600	19,985 22,342 23,790 23,062 23,077 21,470 19,758 18,809 18,549	149,760 156,190 160,482 169,592 166,985 191,597 179,050 184,502 185,530	38,853 41,504 42,147 42,250 42,225 45,920 45,101 42,854 41,880	2,063,547 2,085,832 2,234,096 2,387,672 2,470,576 2,343,044 2,621,641 2,740,568 2,793,431	267,731 310,599 328,850 339,293 362,289 368,351 379,852 388,242 415,569	5,920 6,030 6,030 6,172 6,129 6,260 6,260 6,400 6,73
		PERCENTAG	E CHANGE FRO	M PREVIOUS	/EAR		
1983-84 1984-85 1985-86 1986-87 1987-88 1988-89 1989-90 1990-91 1991-92	5.8 9.3 1.9 6.2 3.5 5.6 18.0 -3.5 -17.4	12.2 11.8 6.5 -3.1 0.1 -7.0 -8.0 -4.8 -1.4	16.1 4.3 2.7 5.7 -1.5 14.7 -6.5 3.0 0.6	15.3 6.8 1.5 0.2 -0.1 8.8 -1.8 -5.0 -2.3	-10.8 1.1 7.1 6.9 3.5 -5.2 11.9 4.5 1.9	-3.9 16.0 5.9 3.2 6.8 1.7 3.1 2.2 7.0	7.2 1.9 0.0 2.2 -0.7 2.6 -0.4 2.2 5.1
		SEASONALL	Y ADJUSTED UN	ILESS FOOTNO	OTED		
1991–92 February March April May June	74,625 78,167 70,132 68,891 72,215	1,455 1,458 1,440 1,496 1,472	15,022 15,588 16,074 14,648 14,332	3,439 3,311 3,588 3,346 3,549	238,818 243,636 243,460 240,802 238,409	33,237 32,864 37,266 33,893 32,722	613 605 597 603 605
1992-93 July August September October November December January February March April	82,976 69,808 59,017 74,179 69,225 69,646 76,427 71,291 66,468 70,256	1,450 1,538 1,509 1,589 1,472 1,550 2,029 1,431 1,348 1,667	15,090 13,672 13,508 15,660 14,570 16,151 26,326 14,354 16,028 15,966	3,173 3,683 3,601 3,350 3,708 3,524 3,865 3,666 3,738 3,589	220,284 240,537 227,443 235,138 239,607 244,259 219,960 229,334 229,312 243,998	38,601 30,935 33,421 38,451 34,888 33,756 38,669 35,562 35,633 39,364	590 588 573 573 591 611 637 675 nya
		PERCENTAGE	CHANGE FRO	M PREVIOUS M	IONTH		
1992-93 October November December January February March April	25.7 -6.7 0.6 9.7 -6.7 -6.8	5.3 -7.4 5.3 30.9 -29.5 -5.7 23.6	15.9 -7.0 10.9 63.0 -45.5 11.7 -0.4	-7.0 10.7 -5.0 9.7 -5.1 2.0 -4.0	3.4 1.9 1.9 -9.9 4.3 0.0 6.4	15.1 -9.3 -3.2 14.6 -8.0 0.2 10.5	-0.1 3.2 3.5 -0.1 4.3 6.0 nya

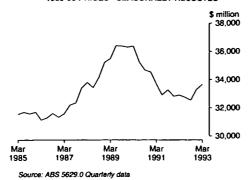
<sup>(</sup>a) : Brokers' and dealers' receivals of taxable wool. (b) : Seasonally adjusted data not available. Original data provided. (c) : Excludes the Northern Territory, the Australian Capital Territory and Tasmania (after 1986–87). Source: Livestock Products, Australia (7215.0) and Manufacturing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

TABLE 6.2. MANUFACTURING AND LIVESTOCK PRODUCTION: SELECTED INDICATORS —  $\infty$ ntinued

				•	Clothes		
		Portland	Basic	Cars and	washing		Electr-
	Clay	cement	iron	station	machines,	Electric	icity
	bricks	('000	('000	wagons	domestic	motors	(million
Period	(million)	tonnes)	tonnes)	units	units	('000)	kwh)
			ANNUAL				
	<del></del> -			·			
1983-84	1,702 1,920	5,131 5,659	5,287	342,316	294,041 275,679	2,671 2.483	111,657 119,190
1984-85 1985-86 1986-87	1,985	6,105	5,331 5,925 5,783	375,812 364,764	281,778	2,463 2,316	124,321
1986-87	1,847	5,918	5,783	302.057	400,248	2,316 2,519	130,121
1987–88	1,900	6,158	5.545	314,793	394,313	2,844	136,867
1988-89	2,177	6,902	5,874	333,140	396,535	3,076	144,853
1989-90	2,036 1,762	7,074	6,187	386,043	330,451	2,528	151,907
1990-91	1,762	6,110	5,599	310,661	325,558	2,480	153,823
1991-92	1,630	5,749	6,394	268,834	295,778	2,421	156,414
		PERCENTAGE	CHANGE FRO	M PREVIOUS Y	/EAR		
1983–84 1984–85	4.0 12.8	1.1 10.3	8.1 0.8	2.3 9.8	17.5	5.0 -7.0	5.4 6.7 4.3 4.7
1985-86	3.4	7.9	11.1	-2.9	-0.2 2.2	-7.0 -6.7	0.7
1986-87	-7 N	-3.1	-2.4	-172	-6.2 2.2 42.0	-0.7 8.7	4.3
1986–87 1987–88	2.9	4.1	-4.1	4.2	-1.5	12.9	5.2
1988-89	14.6	12.1	5.9	4.2 5.8	0.6	8.2	5.2 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 14.2	-19.5	-1.5	-1.9	4.9 1.3 1.7
1991-92	-7.5	-5.9 		-13.5	-9.1	-2.4	1.7
		SE	ASONALLY AD	JUSTED			
1991-92							
February	138 140	462 470	547 586	21,397 24,472	22,661 25,395	199 205	13,057 13,118
March April	129	502	560	24,472 20,626	25,395 24,656	205 195	13,118
April May	123	486	562	21,909	23,421	184	13,108
June	123 137	506	555	22,881	22,880	195	13,154
1992-93							
July August	135 139	506 520	540 501	23,209	27,909 25,769	235 218	12,864 13,033
September	151	457	519	22,087 23,882	23,769 22,995	188	13,455
October	131	464	494	23 148	22,358	218	13,184
November	140	510	517	18.402	24 929	217	13 356
December	151	510	468	22,571	23,787 28,611	217 216	12,849
January	147	565	525	29,898	28,611	270	13,767
February	145	560	525 554 572	18,402 22,571 29,898 23,704	26,148	263	13,565
March	142 142	512 530	554	25,969 23,465	27,891 27,448	260 290	13,175
April	142 	530		23,465			13,643
		PERCENTAGE	CHANGE FROM	M PREVIOUS M	ONTH		
1992-93							
October	-13.2	1.4	<b>-4.9</b>	-3.1	-2.8	16.0	-2.0
November	6.9	9.9	4.7	-20.5	11.5	-0.4	1.3
December	7.8	0.1	-9.5	22.7	-4.6	-0.3	-3.8
January	-2.2	10.8	12.2	32.5	20.3	24.6	7.1
February	-1.4	-1.0	-0.1	-20.7	-8.6 6.7	-2.5	-1.5
March	-2.5 0.0	8.6 3.5	5.6 3.2	9.6 -9.6	6.7 -1.6	-1.0 11.4	-2.9 3.6
April	0.0	3.5	3.2	-9.0	71.0	11.4	3.0

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

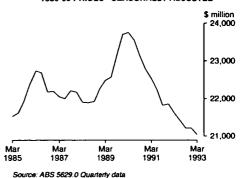


TABLE 6.3. MANUFACTURERS' SALES AND STOCKS

	Sales		Stocks(a)		Stocks to
		Average	· · <del>-</del>	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	21,707	0.73
1985–86	95,023	125,702	17,924	22,787	0.75
1986-87	103,316	126,712	18,821	22,103	0.73
1987-88	117,307	133,134	20,418	22,001	0.70 0.67
1988-89	133,718 144,351	141,175 144,353	22,295 24,067	22,690 23,657	0.67
1989-90 1990-91	144,351	135,837	23,144	22,350	0.66
1991-92	137,826	131,847	22,356	21,537	0.65
	SEASO	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					
September	34,658	33,279	22,476	21,823	0.65
December	34,240	32,830	22,500	21,859	0.66
March	34,497	32,922	22,301 22,256	21,624 21,427	0.65 0.65
June	34,382	32,757	22,230	21,427	0.03
1992-93	24.542	00.550	00.004	04.040	0.64
September	34,519	32,552	22,264	21,218	0.64
December	35,417 36,061	33,309 33,677	22,239 22,147	21,220 21,038	0.63 0.61
March	30,001	33,077	22,147	21,036	0.01

<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	Total
			-	NNUAL	(\$ MILLION)	<del></del>				
1983-84 1984-85 1985-86 1985-87 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 24.5 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	428.7 437.3 442.0 556.8 799.2 697.6 607.5 601.7 604.0	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	823.8 793.2 765.8 305.1 495.1 639.3 582.6 473.9
			QU	ARTERL	Y (\$ MILLION	)				
1990-91 December March June	45.6 45.3 45.8	87.4 58.2 88.2	3.5 1.6 2.7	6.0 4.6 5.1	9.7 6.3 9.3	14.6 10.6 13.5	166.8 126.6 164.6	55.6 57.7 54.7	91.6 70.9 83.5	147.3 128.6 138.2
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 20.1	153.4 164.2 125.3 160.1	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	45.6 55.9	75.5 83.8	3.1 2.5	7.1 7.1	11.0 9.6	18.6 15.7	160.9 174.6	34.6 34.0	105.6 152.6	140.2 186.6
	EXPECTED	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 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	Crude				Metalli	c content	-	
Period	Bauxite ('000 tonnes)	Coal ('000 tonnes)	Dia- monds ('000 carats)	ore	anese ore ('000 tonnes)	gas (Giga litres) (a)	oil (Mega litres) (b)		Copper ('000) tonnes)	Gold	Lead ('000 tonnes)	Nickel ('000 tonnes)	Tin (tonnes)	Zinc ('000 tonnes)
						ANN	UAL							
1987-88 1988-89 1989-90 1990-91 1991-92	37,298 39,914 41,760	347,377 381,718 403,516 421,532 445,378	30.014 36.297 35,700 30,751 41,424	87,437	1,949 1,917 2,285 1,554 1,259	15,254 15,776 20,094 21,118 22,569	31,267 28,255 31,993 31,955 31,309	4,193 4,506 4,089 4,389 4,349	276 310 327	129,535 186,369 224,099 241,348 241,177	483 487 522 562 570	69 64 66 69 60	6,938 7,186 8,188 5,668 6,229	763 769 866 970 1,055
						ORIG	INAL						·	
1990–91 December March June	11,194 9,981 10,178	103,554 94,969 112,300	8,803 6,793 7,320	27,359 27,069 28,622	492 410 261	5,108 4,733 5,581	8,052 8,135 7,441	984 959 1,188	80 76 78	68,413 55,702 58,097	134 134 129	16 17 19	1,496 1,147 1,099	257 234 241
1991–92 September December March June	10,356 9,995 10,089 9,414	111,260 107,659 112,074 115,964	12,347 9,496 9,776 9,805	29,976 32,006 26,765 26,772	334 385 232 309	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 77 78 80	61,432 60,933 59,722 59,090	165 130 136 139	16 17 15 13	1,744 1,378 1,355 1,752	275 274 251 255
1992-93 September December	10,453 10,008	119,518 105,422	12,085 8,509	29,492 29,018	334 328	6,702 5,579	7,834 7,942	299 410	90 94	60,536 60,618	160 144	14 13	1.654 1,577	265 248

<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 (\$	million)	
	House	es	Tota	1		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>		
1983-84 1984-85 1985-86 1986-87 1987-88 1988-89 1989-90 1990-91 1991-92	109,225 113,519 101,010 88,414 113,061 133,648 96,637 90,973 107,171	118,152 122,519 108,319 93,835 117,691 138,402 100,783 94,055 110,864	134,888 144,645 126,017 108,611 140,464 174,587 129,049 117,240 138,209	150,747 160,459 140,655 120,780 151,168 186,358 140,016 126,046 150,201	6,441 7,514 7,311 6,929 9,512 13,464 11,159 10,253 12,006	754 892 1,016 1,113 1,396 1,859 1,902 1,895 1,974	4,796 6,666 8,446 8,456 11,312 13,534 13,200 8,957 7,209	11,991 15,072 16,773 16,498 22,219 28,857 26,260 21,106 21,189
		PERCEN	TAGE CHANG	E FROM PRE	VIOUS YEAR			
1983-84 1984-85 1985-86 1986-87 1987-88 1988-89 1989-90 1990-91 1991-92	38.3 3.9 -11.0 -12.5 27.9 18.2 -27.7 -5.9 17.8	36.2 3.7 -11.6 -13.4 25.4 17.6 -27.2 -6.7 17.9	31.3 7.2 -12.9 -13.8 -29.3 -24.3 -26.1 -9.2 17.9	29.5 6.4 -12.3 -14.1 25.2 23.3 -24.9 -10.0 19.2	31.3 16.7 -2.7 -5.2 37.3 41.6 -17.1 -8.1 17.1	20.1 18.3 13.9 9.5 25.4 33.2 2.3 -0.4 4.2	26.1 39.0 26.7 0.1 33.8 19.6 -2.5 -32.1 -19.5	28.6 25.7 11.3 -1.6 34.7 29.9 -9.0 -19.6
			SEASONAI	LLY ADJUSTE	D			
1991-92 February March April May June	8,804 9,241 9,264 9,188 9,582	9,076 9,475 9,574 9,530 9,803	11,303 11,651 12,027 12,056 12,323	12,000 12,812 14,061 13,258 13,515	973 1,019 1,059 1,044 1,076	159 168 180 156 166	579 581 521 515 497	1,756 1,733 1,792 1,718 1,717
1992–93 July August September October November December January February March April	10,155 9,908 10,178 9,991 9,809 10,114 9,498 10,016 10,352 10,051	10,307 9,879 10,227 10,361 10,111 10,485 10,299 10,478 10,702 10,405	13,070 13,227 12,821 13,395 13,166 13,912 13,687 13,338 13,626 13,890	13,849 13,374 13,220 13,950 14,086 15,181 15,009 14,330 14,559 15,557	1,133 1,108 1,089 1,123 1,153 1,199 1,517 1,205 1,166 1,246	179 160 181 165 177 178 162 174 180	507 534 553 697 666 740 755 691 692 643	1,858 1,782 1,834 1,995 1,968 2,110 2,410 2,124 1,972 2,102
	SEASONAI	LY ADJUSTE	D — PERCEN	TAGE CHANG	E FROM PRE	VIOUS MONT	Ή	
1992–93 October November December January February March April	-1.8 -1.9 3.2 -6.1 5.5 3.4 -2.9	1.3 -2.4 3.7 -1.8 1.7 2.1 -2.8	4.5 -1.7 5.7 -1.6 -2.6 2.2 1.9	5.5 1.0 7.8 -1.1 -4.5 1.6 6.9	3.2 2.6 4.0 26.5 -20.6 -3.2 6.8	-9.0 7.4 0.5 -8.7 7.3 3.5 -2.5	26.1 -4.4 11.1 2.0 -8.5 0.2 -7.0	8.7 -1.4 7.3 14.2 -11.9 -7.1 6.6
	Т	REND — PER	CENTAGE CH	ANGE FROM	PREVIOUS M	ONTH		
1992–93 October November December January February March April	-0.2 -0.6 -0.3 0.2 0.5 0.6 0.7	0.6 0.5 0.5 0.6 0.5 0.4 0.3	1.1 0.8 0.6 0.6 0.5 0.4 0.2	1.8 2.1 1.8 1.5 1.0 0.9	3.3 3.7 3.1 2.0 0.7 -0.2 -0.9	0.4 0.1 0.0 0.4 0.5 0.4 0.9	8.6 6.5 3.5 0.9 -0.7 -1.5 -2.6	4.5 4.2 2.9 1.5 0.3 -0.5 -1.1

Source: Building Approvals, Australia (8731.0).

		Number of dw	elling units			Value (\$	million)	
	House Private	98	Tota Private	1	New residential	Alterations and additions to residential	Non- residential	Total
Period	sector	Total	sector	Total	building	building	building	building
			AN	NUAL	-			
1983-84 1984-85 1985-86 1986-87 1987-88 1988-89 1988-90 1989-91 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	LY 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 29,002 27,615	28,499 29,510 28,661	36,463 37,589 37,277	39,251 39,134 40,429	3,167 3,222 nya	498 515 nya	1,781 1,813 nya	5,594 5,588 nya

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	itial building		Alterations and	Non-resid		Total bu	ilding
	Hous	es	Other		additions to		<del></del>		
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 1985-87 1987-88 1988-89 1988-90 1989-90 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	1)			
1990-91 December March June	2,008 1,993 1,903	2,067 2,045 1,962	648 646 635	2,725 2,692 2,593	542 493 489	2,561 2,276 2,145	3,554 3,265 3,139	5,606 5,306 5,023	6,801 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	2,283 2,444	2,345 2,485	835 789	3,166 3,289	501 521	1,536 1,582	2,277 2,298	4,948 5,215	5,966 6,086

Source: Building Activity, Australia (8752.0).

## CONSTRUCTION ACTIVITY 1989-90 PRICES - SEASONALLY ADJUSTED

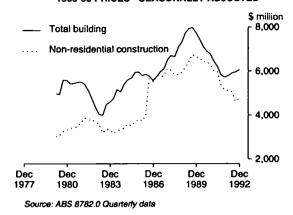


TABLE 6.9. CONSTRUCTION ACTIVITY AT AVERAGE 1989-90 PRICES

	Total buil	ding	Engineering con	struction(a)	Non-resid constructi		Total construction (a)	
Period	Private sector	Total	Private sector	- Total	Private sector	Total	Private sector	Total
	SOCIUI	IOIAI	Sec.(0)		360101	- Total		1010
			ANNUAL	(\$ MILLION)				
1983-84 1984-85 1985-86 1986-87 1987-88 1988-89 1989-90 1990-91 1991-92	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	2,147 1,961 2,208 2,623 2,928 3,010 3,106 2,986 2,924	10,917 10,638 10,701 10,696 9,880 9,795 10,926 11,141 10,331	7,172 8,125 10,011 10,787 13,009 14,264 15,107 12,675 9,869	18,831 19,851 21,875 22,824 23,786 24,385 26,475 24,729 20,717	17,449 19,877 21,572 20,898 24,368 29,129 29,116 24,759 22,084	29,922 32,419 34,324 33,790 35,857 39,895 41,277 37,564 33,626
		SI	EASONALLY AD	JUSTED (\$ MI	LLION)			
1990–91 December March June	5,606 5,306 5,023	6,801 6,467 6,204	728 734 777	2,765 2,745 2,823	3,289 3,010 2,922	6,319 6,010 5,962	6,343 6,031 5,815	9,585 9,195 9,044
1991-92 September December March June	4,737 4,710 4,786 4,929	5,836 5,738 5,804 5,915	745 733 722 723	2,524 2,611 2,561 2,624	2,615 2,415 2,436 2,394	5,367 5,141 5,119 5,069	5,468 5,451 5,498 5,671	8,343 8,367 8,387 8,521
1992-93 September December	4,948 5,215	5,966 6,086	639 657	2,362 2,484	2,175 2,239	4,639 4,781	5,572 5,882	8,305 8,591

<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

	By th	ne private sector				Total for the
Period	For the private sector	For the public sector	Total	By the public sector	Total	ror tne public sector (a)
		ORIGINAL	(\$ MILLION)			
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	3,892 3,489 3,256 2,712 2,014 1,802 2,008 2,439 2,503	6.039 5.450 5.464 5.335 4.942 4.813 5.114 5.425 5.428	4,877 5,188 5,237 5,361 4,938 4,982 5,812 5,716 4,904	10,917 10,638 10,701 10,696 9,880 9,795 10,926 11,141 10,331	8,770 8,678 8,492 8,073 6,952 6,784 7,820 8,155
1990–91 December March June	781 695 735	656 587 633	1,438 1,282 1,367	1,397 1,271 1,597	2,834 2,553 2,965	2,053 1,858 2,230
1991-92 September December March June	771 786 683 684	658 674 545 626	1,429 1,460 1,229 1,310	1,091 1,218 1,159 1,437	2,520 2,678 2,387 2,747	1,749 1,892 1,704 2,062
1992–93 September December	662 705	567 579	1,229 1,283	1,124 1,253	2,353 2,537	1,691 1,832
		SEASONALLY AD	JUSTED (\$ MILLIO	ON)		
1990-91 March June	734 777	618 637	1,352 1,414	1,393 1,409	2,745 2,823	2,011 2,046
1991-92 September December March June	745 733 722 723	651 642 575 632	1,396 1,375 1,297 1,355	1,129 1,236 1,264 1,268	2,524 2,611 2,561 2,624	1,779 1,878 1,839 1,900
1992-93 September December	639 657	561 551	1,201 1,208	1,161 1,276	2,362 2,484	1,723 1,827

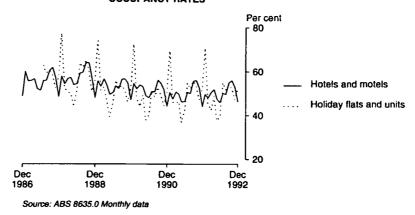
<sup>(</sup>a) : Includes work done by the private sector for the public sector and work done by the public sector. Source: Engineering Construction Activity, Australia (8762.0).

TABLE 6.11. ENGINEERING CONSTRUCTION ACTIVITY: WORK IN PROGRESS RATIOS

		Work comi	nenced to wo	ork done	Work yet to be done to work done					
	By the p	By the private sector for:-			By the		private sector	for:-	By the	
	Private	Public		public		Private	Public		public	
Period	sector	sector	Total	sector	Total	sector	sector	Total	sector	Total
				ANNUAL A	VERAGE					
1986-87 1987-88	1.091 0.781	0.605 0.804	0.842 0.790	0.946 1.248	0.884 1.016	2.056 2.026	2.190 2.106	2.126 2.057	2.520 2.720	2.313 2.381
1988-89	0.886	0.949	0.909	1.119	1.012 1.023	1.839 1.498	2.088 2.689	1.933 1.972	1.685 1. <b>36</b> 0	1.802 1.629
1989-90 1990-91	0.897 1.052	1.218 0.936	1.024 0.999	1.036 0.962	0.983	1.695	2.685	2.133	1.321	1.716
1991-92	0.746	0.887	0.808	1.016	0.897	1.407	2.122	1.735	1.488	1.610
				ORIG	INAL					
1990–91										
December	1.095	1.032	1.066	0.813	0.942 1.042	1.504 2.049	2.566 2.867	1.987 2.422	1.474 1.329	1.735 1.879
March June	1.338 0.855	1.038 0.709	1.201 0.788	0.880 0.799	0.794	1.837	2.425	2.108	0.869	1.443
1991-92										
September	0.910	0.627	0.781	1.622	1.142	1.748	2.000	1.863	1.884 1.547	1.872 1.541
December March	0.749 0.711	0.624 1.583	0.691 1.097	0.808 0.859	0.744 0.982	1.452 1.361	1.635 2.674	1.536 1.942	1.547	1.736
June	0.615	0.715	0.663	0.775	0.721	1.069	2.179	1.598	1.007	1.290
1992-93										
September December	0.914 0.918	1.051 0.921	0.977 0.919	1.732 0.856	1.335 0.888	1.081 1.007	2.60 <del>9</del> 2.557	1.782 1.702	2.030 1.652	1.900 1.678

Source: Engineering Construction Activity, Australia (8762.0).

## TOURIST ACCOMMODATION OCCUPANCY RATES



**TABLE 6.12. TOURIST ACCOMMODATION** 

		Capacity (a)			ccupancy rates (per cent) (b)	1		Takings (\$'000) (c)	
Period	Hotels, motels, etc. (rooms)	Caravan parks (sites)	Holiday flats and units (number)	Hotels, motels, etc.	Caravan parks	Holiday flats and units	Hotels, motels, etc.	Caravan parks	Holiday flats and units
				ANNUAL					
1983–84 1984–85 1985–86 1986–87 1987–88	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
1988-89 1989-90 1990-91 1991-92	142,662 150,686 158,608 164,739	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
·		<del></del>		ORIGINAL	<del></del>			<u> </u>	
1991–92 October November December January February	161,913	190,625	34,234	56.2 52.7 44.1 49.9 48.2	25.2 23.0 30.6 43.1 23.9	53.4 47.4 52.5 70.8 45.4	227,969 212,446 180,965 202,088 183,476	17,716 15,126 23,284 32,246 14,649	31,989 26,940 36,048 51,386 25,132
March April May June	162,341 164,739	190,730 190,836	33,865 33,147	50.6 52.0 47.5 46.0	23.8 30.0 22.6 24.0	42.5 48.8 37.7 39.8	205,396 203,510 191,579 175,815	15,696 20,421 13,510 14,623	24,769 27,795 20,945 21,403
1992–93 July August September October	165,128	184,588	33,232	50.3 49.7 55.1 56.1	37.2 35.7 36.5 35.3	55.1 51.9 54.2 52.6	201,645 202,397 216,856 231,755	18,538 15,845 17,308 17,377	30,958 29,298 32,333 30,780
November December	166,597	181,564	33,975	53.0 46.3	33.4 39.9	47.2 52.4	218,726 194,504	15,032 22,615	26,305 35,452

<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**

00	entary
	IABLES
7.1	Consumer price index: by group
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7.11	Price indexes of materials used in manufacturing industry, selected industries
7.12	Price indexes of articles produced by manufacturing industry 81
7.13	Terms of trade and indexes of competitiveness

## **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** 

In the March quarter 1993, the implicit price deflator (IPD)(derived from trend data) of GDP(E) rose 0.7 per cent, continuing the rising pattern evident since the June quarter 1992. The IPD for gross national expenditure (GNE) also rose 0.7 per cent. As had been the case for a number of recent quarters, import prices rose at a relatively high rate due to the devaluation of the Australian dollar. They are impacting particularly on private gross fixed capital expenditure on equipment, the IPD of which rose 2.5 per cent. The IPDs for private gross fixed capital expenditure on dwellings and private gross fixed capital expenditure on non-dwelling construction rose only 0.2 and 0.3 per cent respectively.

In the March quarter 1993, the IPD (derived from trend data) for **imports of goods and services** rose 1.6 per cent, while the IPD for **exports of goods and services** rose 1.3 per cent, causing a further fall (albeit modest) in Australia's **terms of trade** (down 0.2 per cent). The exchange rate gains against some currencies, apparent over the March quarter 1993, are being offset by the longer term pattern of falling export prices relative to import prices. The seasonally adjusted terms of trade for the March quarter 1993 rose 0.7 per cent.

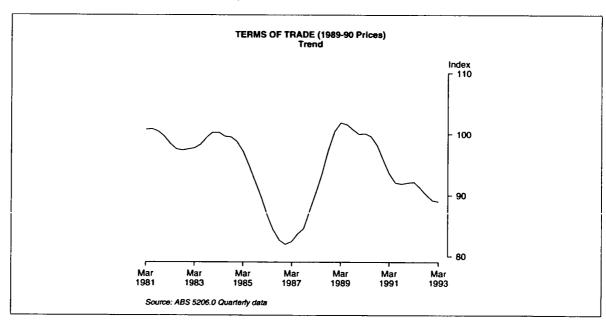
In March 1993, **producer price indexes** continued to show little or no change.

 The price index of materials used in manufacturing industries fell 0.6 per cent, with prices for home produced materials falling 0.6 per cent and prices for imported materials falling 0.7 per cent. Lower prices for live animals and metal ores were the main contributors to the fall in home produced materials. The fall in imported materials was mainly due to lower prices for imported chemicals. Between March 1992 and March 1993, the index rose 4.9 per cent.

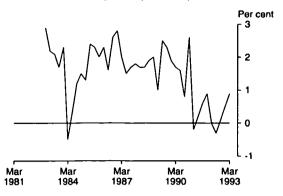
 The price index of articles produced by manufacturing industry fell 0.4 per cent. The fall was due to lower prices for refined petroleum products and meat, along with small falls in a wide range of items. Between March 1992 and March 1993, the index rose 2.4 per cent.

☐ In March 1993, both of the foreign trade indexes reflected the impact of the rise in the value of the Australian dollar against the major trading currencies. The import price index fell 1.1 per cent, while the export price index fell 2.4 per cent. Between March 1992 and March 1993, the import price index rose 8.4 per cent and the export price index rose 2.8 per cent.

In March 1993, ABARE's total commodity price Index rose 3.0 per cent in \$A terms, 1.1 per cent in \$US terms and 0.9 per cent in SDR terms. The rise in \$A terms largely reflected rises in the wool price of 10 per cent and the gold price of 9.1 per cent. In \$A terms, the rise in the index reflected rises in the rural index (up 3.6 per cent), the other mineral index (up 3.0 per cent) and the energy index (up 2.1 per cent). The rise in the rural index was mostly caused by the rise in the wool price (though sugar and beef prices also rose) partially offset by a fall in the price of wheat. The rise in the other mineral index was caused by rises in the prices of gold and aluminium, partially offset by a fall in the price of copper (lead, zinc and nickel prices also fell, but only slightly).



# CONSUMER PRICE INDEX Change from previous quarter



Source: ABS 6401.0

TABLE 7.1. CONSUMER PRICE INDEX: BY GROUP

				Household equipment and	Transpor-	Tobacco and	Health and personal	Recreation and	All
Period	Food	Clothing	Housing	operation	tation	alcohol	care	education	groups
			ANNUA	<u>\L (1989–90 =</u>	: 100.0)(a)				
1983-84 1984-85 1985-86 1986-87 1987-88 1988-89 1989-90 1990-91 1991-92	66.2 69.7 75.0 81.1 85.3 93.4 100.0 103.2 105.7	65.3 69.3 75.1 82.3 88.7 95.0 99.9 104.6 106.4	57.6 61.9 67.2 72.2 77.2 86.9 100.0 103.5 98.9	69.0 72.3 78.1 83.9 89.7 94.8 100.0 105.0 107.5	64.4 68.6 74.3 82.6 89.1 92.5 100.0 106.8 108.8	61.6 66.8 72.9 80.6 87.4 92.3 100.0 108.8 115.0	73.4 61.0 66.6 77.3 86.0 93.3 100.0 109.6 121.3	66.5 69.1 75.2 82.2 88.7 94.2 100.0 105.0 106.8	65.0 67.8 73.5 80.3 86.3 92.6 100.0 105.3
			ORIGIN	AL (1989-90	= 100.0)(a)				
1990–91 March June	104.7 104.3	104.9 106.4	103.0 103.0	105.7 106.0	106.2 105.6	109.9 112.1	112.0 113.9	105.8 105.1	105.8 106.0
1991-92 September December March June	105.0 105.5 106.1 106.4	106.0 106.5 106.3 106.8	100.9 100.4 98.1 96.2	107.0 107.7 107.4 108.0	107.6 109.3 109.3 108.9	113.6 114.7 115.2 116.5	116.1 120.9 126.6 121.6	106.1 107.2 107.1 107.0	106.6 107.6 107.6 107.3
1992-93 September December March	106.0 106.7 109.0	106.6 107.8 107.5	94.6 94.0 94.4	107.4 107.5 106.9	110.9 110.9 111.3	120.2 123.4 126.1	121.4 122.7 125.6	107.5 108.6 109.8	107.4 107.9 108.9
		PERCE	NTAGE CHA	NGE FROM	PREVIOUS C	DUARTER			
1991-92 March June	0.6 0.3	-0.2 0.5	-2.3 -1.9	-0.3 0.6	0.0 -0.4	0.4 1.1	4.7 -3.9	-0.1 -0.1	0.0 -0.3
1992-93 September December March	-0.4 0.7 2.1	-0.2 1.1 -0.3	-1.7 -0.6 0.4	-0.6 0.1 -0.6	1.8 0.0 0.4	3.2 2.7 2.2	-0.2 1.1 2.4	0.5 1.0 1.1	0.1 0.5 0.9
	PEF	RCENTAGE (	HANGE FR	OM SAME Q	UARTER OF	PREVIOUS	YEAR		
1991–92 March June	1.3 2.0	1.3 0.4	-4.8 -6.6	1.6 1.9	2.9 3.1	4.8 3.9	13.0 6.8	1.2 1.8	1.7 1.2
1992–93 September December March	1.0 1.1 2.7	0.6 1.2 1.1	-6.2 -6.4 -3.8	0.4 -0.2 -0.5	3.1 1.5 1.8	5.8 7.6 9.5	4.6 1.5 -0.8	1.3 1.3 2.5	0.7 0.3 1.2

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

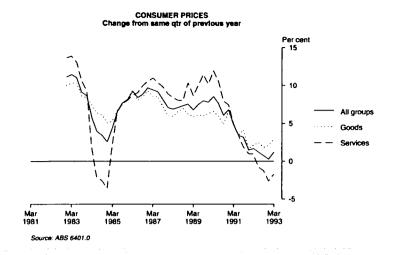
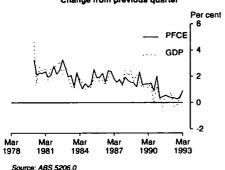


TABLE 7.2. CONSUMER PRICE INDEX: SPECIAL SERIES AND ALL GROUPS

		All g	roups excludin	g —					
Period	Food	Housing	Home ownership	Mortgage interest and consumer credit charges	Hospital and medical services	All groups: goods component	All groups: services component	Selected State and Local government charges	Ali groups
		Trousing	<u> </u>	AL (1989-90 =		component	Companion		<u> </u>
1983–84	64.7	66.4	65.9	na	64.4	66.7	62.8	69.7	65.0
1984-85 1985-86 1986-87 1987-88 1988-89 1989-90 1990-91 1991-92	67.4 73.2 80.2 86.4 92.4 100.0 105.8 107.6	68.9 74.7 81.9 87.9 93.7 100.0 105.6 108.8	68.6 74.4 81.5 87.7 93.6 100.0 105.6 108.8	93.7 100.0 105.6 109.0	68.3 74.0 80.6 86.3 92.6 100.0 105.1 106.6	70.6 76.5 83.2 88.6 94.1 100.9 104.9	63.1 68.5 75.7 82.3 90.0 100.9 105.9	72.1 76.9 83.1 89.8 94.1 100.0 105.9 112.4	67.8 73.5 80.3 86.3 92.6 100.0 105.3
				AL (1989–90					
1990–91					,(,				
March June	106.1 106.4	106.3 106.6	106.3 106.6	106.2 106.7	105.6 105.7	105.5 105.8	106.4 106.4	107.0 108.3	105.8 106.0
1991–92 September December March	107.0 108.1 108.0	107.7 108.9 109.4	107.7 108.9 109.4	107.8 109.0 109.5	106.3 106.9 106.7	107.0 107.6 107.8	106.2 107.7 107.4	110.7 112.7 113.0	106.6 107.6 107.6
June	107.5	109.3	109.3	109.6	106.7	108.4	105.6	113.4	107.3
1992-93 September December March	107.8 108.3 108.9	109.8 110.6 111.6	109.8 110.5 111.5	110.1 111.1 112.1	106.8 107.2 108.1	109.0 109.9 111.0	104.9 104.9 105.6	114.6 117.0 119.3	107.4 107.9 108.9
		PERCE	NTAGE CHA	NGE FROM	PREVIOUS	QUARTER			
1991–92 March June	-0.1 0.5	0.5 -0.1	0.5 0.1	0.5 0.1	-0.2 0.0	0.2 0.6	-0.3 -1.7	0.3 0.4	0.0 -0.3
1992–93 September December March	0.3 0.5 0.6	0.5 0.7 0.9	0.5 0.6 0.9	0.5 0.9 0.9	0.1 0.4 0.8	0.6 0.8 1.0	-0.7 0.0 0.7	1.1 2.1 2.0	0.1 0.5 0.9
	PEF	RCENTAGE	CHANGE FR	OM SAME Q	UARTER OI	F PREVIOUS	YEAR		
1991-92 March June	1.8	2.9 2.5	2.9 2.5	3.1 2.7	1.0 0.9	2.2 2.5	0.9 -0.8	5.6 4.7	1.7 1.2
1992–93 September December March	0.7 0.2 0.8	1.9 1.6 2.0	1.9 1.5 1.9	2.1 1.9 2.4	0.5 0.3 1.3	1.9 2.1 3.0	-1.2 -2.6 -1.7	3.5 3.8 5.6	0.7 0.3 1.2

<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) Change from previous quarter



IMPORTS AND EXPORTS
IMPLICIT PRICE DEFLATORS (1989-90=100)
Change from previous quarter

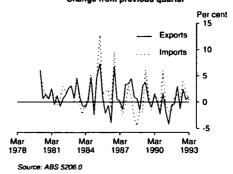


TABLE 7.3. IMPLICIT PRICE DEFLATORS: COMPONENTS OF EXPENDITURE ON GROSS DOMESTIC PRODUCT

		nsumption enditure	Gross fixed expendi		Exports of goods and	Imports of goods and	GDP(I) income	Gross farm	Gross non-farm
Period	Private	Government	Private	Public	services	services	based	product	product
			ANNUA	L (1989-9	0 = 100.0)				
1983-84	66.2	72.4	62.8	70.4	72.1	72.4	66.8	68.8	66.7
1984–85 1985–86	70.3 75.9	77.2 82.0	66.3 74.4	74.4 81.3	77.8 81.7	79.8 92.2	70.5 75.4	66.9 67.0	70.7 75.7
1985-86 1986-87	75.9 82.4	82.0 86.7	74.4 83.2	86.7	81.7 84.0	101.8	75.4 81.0	70.3	81.5
1987-88	88.2	90.2	83.2 88.3	90.6	90.8	101.6	87.0	89.6	86.9
1988- 89	94.1	95.3	94.6	94.8	96.0	95.3	94.5	107.5	94.0
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	101.9	97.6	102.7	103.1	77.1	104.2
1991-92	107.4	107.7	101.1	101.7	94.5	102.5	104.6	77.8	105.6
		PERC	ENTAGE CH	ANGE FRO	M PREVIOU	IS YEAR	_		
1983-84	7.3	6.1	3.3	4.9 5.3 6.6 4.5 4.5 5.5 1.9 -0.2	5.9 7.9	1.8 10.2 15.5	7.0 5.5	17.4	-24.5 6.0
1984-85	62	66	5.6 12.2	5./	/.g	10.2	5.5 7.0	-2.8 0.1	7.1
1985–86 1986–87	8.0 8.6	6.2 5.7 4.0 5.7	12.2 11.8	9.3	5.0	10.4	7.0 7.4	4.9	7.7
1987–88	7.0	3.7 4.0	6.1	4.5	2.8 8.1	-0.2	7.4	27.5	6.6
1988–89	6.7	5.7	7.1	4.6	5.7	-62	8.6	20.0	8.2
1989-90	6.3	4.9	5.7	5.5	4.2	4.9	5.8	-7.0	6.4
1990-91	5.0	4.9 4.9	1.2	1.9	-2.4	4.9 2.7 –0.2	3.1	-22.9	6.4 4.2 1.3
1991-92	2.3	2.7	-0.1	-0.2	-2. <del>4</del> -3.2	-0.2	1.5	0.9	1.3
		SE	ASONALLY A	DJUSTED	(1989–90 =	100.0)			
1990-91	405.0	400.0	404.4	100.1	00.4	404.5	100.0	70.0	404.0
March	105.6 106.1	106.0	101.4 101.9	102.4	98.1 94.0	104.5 102.7	103.6 103.3	72.6 67.5	104.8 104.9
June	106.1	105.1	101.9	102.2	94.0	102.7	103.3	67.5	104.5
1991-92		400.0	404.0	400.4	20.5	404.4	404.0	70.1	104.0
September	106.7 107.2	106.3 107.9	101.3 101.4	102.1 102.1	93.5 93.2	101.1 101.8	104.0 104.4	79.1 77.9	104.9 105.4
December March	107.2	107.9	100.5	101.4	95.2 96.0	103.4	105.2	82.3	106.1
June	108.0	108.1	101.0	101.4	94.8	103.8	104.9	75.4	106.0
1992-93									
September	108.3	109.3	101.6	102.9	97.1	107.9	104.7	80.9	105.6
December	108.7	109.6	102.9		97.6	110.0	105.3	80.4	106.3
March	108.7 109.7	110.2	103.8	102.7 102.7	98.6	110.4	106.0	79.0	107.0
		PERCE	NTAGE CHAN	IGE FROM	PREVIOUS	QUARTER			
1991-92									
March	0.4	0.6	-0.9	-0.7	3.0	1.6	0.8	5.6	0.7
June	0.4	-0.5	0.5	0.0	3.0 -1.3	0.4	-0.3	-8.4	-0.1
1992-93		4.4		4.5	0.4	0.0	0.0	7.0	^ 4
September	0.3	1.1 0.3	0.6 1.3	1.5 -0.2	2.4 0.5	3.9 1.9	-0.2 0.6	7.3 -0.6	-0.4 0.7
December March	0.4 0.9	0.3 0.5	1.3 0.9	-0.2 0.0	0.5 1.0	0.4	0.6	-0.6 -1.7	0.7
Waten	0.9	0.5	0.5	0.0	1.0	0.4	U.7	-1.7	0.7

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

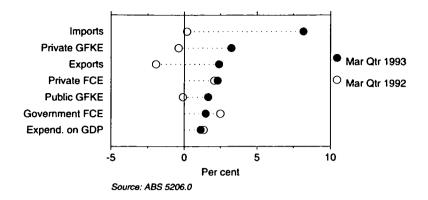


TABLE 7.4. FIXED-WEIGHTED PRICE INDEXES: COMPONENTS OF EXPENDITURE ON GROSS DOMESTIC PRODUCT

	Final consumpti	on expenditure	Gross fixed capital	expenditure	Exports of	Imports of	GDP(E)
Period	Private	Government	Private	Public	goods and services	goods and services	expenditure based
		ANNU	AL AVERAGE (198	9-90 = 100.0)			
1984-85 1985-86 1986-87 1987-88 1988-89 1989-90 1990-91 1991-92	70.6 76.2 82.7 88.4 94.1 100.0 105.1 107.7	77.3 81.9 86.5 89.9 94.8 100.0 104.2 106.9	69.9 77.3 84.8 88.9 94.2 100.0 101.6 101.9	77.5 82.8 88.3 90.9 94.3 100.0 102.6 103.0	78.6 83.2 86.9 92.4 95.5 100.0 97.5 94.7	84.4 95.3 103.1 102.4 95.5 100.0 103.3 103.7	70.7 75.4 81.0 86.9 94.2 100.0 103.2 104.7
		PERCENTA	GE CHANGE FROM	/ PREVIOUS	EAR .		
1985-86 1986-87 1987-88 1988-89 1989-90 1990-91 1991-92	8.0 8.5 6.9 6.3 5.1 2.5	6.0 5.6 3.9 5.4 5.5 4.2 2.5	10.7 9.7 4.8 5.9 6.2 1.6 0.3	6.9 6.6 3.0 3.8 6.0 2.6 0.3	5.8 4.5 6.3 3.4 4.7 -2.5 -2.8	13.0 8.2 -0.7 -6.8 4.7 3.3 0.4	6.6 7.4 7.4 8.4 6.1 3.2 1.5
		0	RIGINAL (1989-90	= 100.0)			
1990-91 March June	105.7 106.0	103.9 104.3	102.3 102.0	103.1 103.0	97.7 94.8	105.2 102.5	103.3 103.6
1991-92 September December March June	106.9 107.8 107.9 108.2	106.5 107.8 106.5 106.7	101.6 101.9 101.9 102.2	102.9 102.9 103.0 103.1	93.9 94.1 95.8 95.2	101.5 102.9 105.4 104.9	104.4 105.0 104.7 104.9
1992–93 September December March	108.8 109.5 110.4	108.8 109.2 108.1	103.8 105.0 105.2	104.0 104.5 104.7	97.3 98.2 98.1	110.0 112.6 114.0	105.4 105.8 105.9
		PERCENTAGE	CHANGE FROM F	PREVIOUS QU	ARTER	•	
1991-92 March June	0.1 0.3	-1.2 0.2	0.0 0.3	0.1 0.1	1.8 0.6	2.4 -0.5	-0.3 0.2
1992–93 September December March	0.6 0.6 0.8	2.0 0.4 -1.0	1.6 1.2 0.2	0.9 0.5 0.2	2.2 0.9 -0.1	4.9 2.4 1.2	0.5 0.4 0.1

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

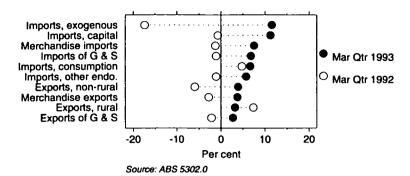


TABLE 7.5. IMPLICIT PRICE DEFLATORS: COMPONENTS OF EXPORTS AND IMPORTS OF GOODS AND SERVICES

	Merchan	dise export:	s fob (a)		Total		Merchan	dise import	s fob (a)			Tota
					exports of		Endogenous	;				imports o
					goods	Consu-						goods
		Non-		Services	and	mption	Capital	Other	Exog-		Services	and
Period	Rural	rural	Total	credits	services	goods	goods	goods	enous	Total	debits	services
				ANN	UAL (1989	90 = 10	0.0)	·				
1983-84	69.2	75.1	72.7 78.0	72.3 75.9	72.6 77.7	64.2 74.3	82.6 87.2	67.3 72.9	103.8 113.3	73.1 80.1	71.9 78.8	72.8
1984-85 1985-86	72.4 74.7	81.9 86.3	78.0 81.5	75.9 82.7	77.7 81.7	74.3 87.7	102.8	86.0	110.9	92.5	91.5	79.8 92.3
1905-00	76.5	87.7	83.2	88.1	84.1	103.1	116.6	98.1	99.6	102.8	98.5	101.8
1986–87 1987–88	91.7	89.8	90.4	92.3	90.8	103.1	109.5	99.9	99.8	102.5	98.5 98.9	101.6
1988-89	100.8	93.7	90.4 96.2	95.1	96.0	103.1 97.2	96.8	97.0	86.3	95.9	93.1	95.3
1989-90	100.0	100.0	100.0	99.9	100.0	100.0	100.0	100.0	100.1	100.0	100.0	100.0
1990-91	85.6	100.3	95.8	105.7	97.6	101.5	100.2	99.4	111.0	101.4	107.5	102.8
1991-92	86.1	94.3	91.8	106.7	94.5	105.6	100.3	98.3	99.3	100.7	108.7	102.5
			PERC	ENTAGE (	CHANGE	FROM PR	EVIOUS '	YFAR				_
1983–84 1984–85	9.7 4.6	1.3 9.0	4.4 7.3	5.8 5.0	4.7	4.8 15.7	3.5	2.9 8.4	-4.1 9.1	2.1 9.7	2.7 9.6	2.2 9.6
1985–86	3.2	5.4	4.5	8.9	5.5	18.1	5.5 17.9	179	-2.1	15.5	16.0	15.6
1986–87	2.4	1.7	2.1	6.5	6.9 5.2 2.8	17.5	13.4	17.9 14.0	-10.3	11.1	7.7	10.4
1987–88	20.0	2.3	8.7	4.8	8.0	0.0	-6.1	1.9	0.2	-0.3	0.3	-0.2
1988_89	9.9	4.4	6.4	3.1	5.7	-5.7	-11.6	-2.9	-13.5	-6.4	-5.8	-6.2
1988–89 1989–90	-0.8	6.7	4.0	5.1	4.2	2.9	3.3	-2.9 3.1	16.0	4.2	-5.8 7.4	5.0
1990-91	-14.4	ŏ.3	-4.2	5.7	-2.4	2.9 1.6	3.3 0.2	-0.6	11.0	1.4	7.5	2.8
1991–92	0.5	-5.9	-4.2	1.0	-3.2	3.9	0.1	-1.2	-10.6	-0.7	1.1	-0.3
			SEA	ASONALL	Y ADJUST	ED (1989	<del>-90</del> = 100	.0)				
1990-91									44= 0	400.0	400 5	4045
March	83.6	101.1	96.1	107.0	98.1	103.5	102.1	100.2	115.3	103.0	109.5	104.5
June	79.1	97.2	91.3	106.7	94.0	103.4	100.1	100.7	98.2	101.0	108.2	102.7
1991-92 September	81.3	95.1	90.8	106.4	93.5 93.2	102.0 103.8	99.8	98.0	99.6 101.3	99.5 100.2	106.1	101.1
December	83.6	95.1 93.4	90.4	106.3	93.2	103.8	100.5	97.6	101.3	100.2	107.2	101.8
March	89.8	95.1	93.5 92.2	107.1	96.0	108.5	101.4	99.1	95.3	101.7	109.2	103.4
June	88.6	93.6	92.2	107.4	94.8	107.9	99.3	98.8	100.7	101.4	111.9	103.8
1992-93 September	87.5	98.0	94.9	107.7	97.1	112.7	105.9	101.0	108.4	105.8	115.9	107.9
December	90.9	98.1	95.9	105.1	97.6	112.7 115.8	108.6	104.2	111.5	108.7	114.4	110.0
March	92.7	98.8	97.0	105.4	98.6	115.8	112.8	104.8	106.3	109.4	113.8	110.4
		F	PERCEN	ITAGE CH	IANGE FR	OM PRE	VIOUS QL	JARTER				
1991-92	7.4	1.8 -1.6	3.4 -1.4	0.8 0.3	3.0 -1.3	4.5 -0.6	0.9 -2.1	1.5 -0.3	-5.9 5.7	1.5 -0.3	1.9 2.5	1.6 0.4
March	-1.3	-16										
March June	7.4 -1.3	-1.6	-1.4									
March June 1992-93	-1.2				2.4	4.4	6.7	2.2	7.6	4.4	3.6	3.9
March June	-1.3 -1.2 3.9 2.0	-1.6 4.7 0.1	2.9 1.1	0.3 -2.4	2.4 0.5	4.4 2.7	6.7 2.5 3.9	2.2 3.2 0.6	7.6 2.9 -4.6	4.4 2.7 0.6	3.6 -1.3 -0.5	3.9 1.9 0.4

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

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

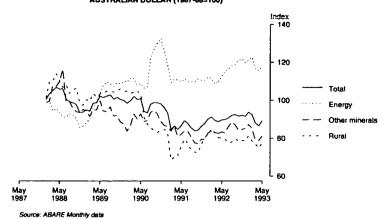
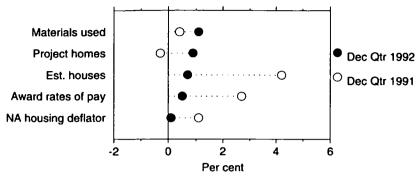


TABLE 7.6. COMMODITY PRICE INDEXES (a)

		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	'-88 = 1	00.0)					
1985-86 1986-87 1987-88 1988-89 1989-90 1990-91 1991-92	71.7 77.4 100.0 102.6 103.5 79.6 78.5	84.5 76.3 100.0 118.3 114.0 83.3 80.8	68.9 70.6 100.0 114.9 109.5 86.2 83.1	127.7 114.7 100.0 94.2 109.2 118.0 110.9	151.0 112.8 100.0 108.5 120.2 123.2 114.3	122.5 104.2 100.0 105.3 115.5 127.7 117.5	71.8 84.1 100.0 95.6 90.4 87.4 81.3	84.6 82.8 100.0 110.2 99.5 91.3 83.8	69.0 76.5 100.0 107.0 95.6 94.5 86.1	86.1 89.4 100.0 97.9 100.3 92.3 87.9	101.6 88.0 100.0 112.9 110.4 96.4 90.5	82.7 81.4 100.0 109.6 106.1 99.8 93.0
			-	ORIG	INAL (198	7-88 = 1	100.0)					
1991-92 March April May June	82.8 80.3 80.0 79.6	85.0 82.4 82.2 80.2	86.5 84.4 83.3 83.0	108.6 109.9 112.9 115.3	111.4 112.7 116.0 116.2	113.5 115.4 117.6 120.2	83.0 82.5 83.4 82.8	85.2 84.6 85.7 83.4	86.8 86.6 86.8 86.3	89.5 88.7 89.7 89.9	91.9 91.0 92.1 90.6	93.5 93.2 93.4 93.7
1992-93 July August September October November December January February March April May	77.6 78.0 79.5 78.7 78.8 78.6 81.2 78.6 77.2 74.8 77.5	74.0 71.9 72.8 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 75.2 73.3 74.6	116.8 118.2 119.0 121.2 121.9 119.8 121.3 122.7 116.4 115.7 118.1	111.4 108.9 109.0 111.4 112.0 109.8 109.7 112.5 110.0 107.6 107.7	119.9 118.1 118.4 119.5 115.8 113.7 112.6 113.4 113.3 113.7	86.3 88.5 87.2 84.4 84.7 85.4 87.3 85.4 78.8	82.3 82.3 79.9 77.5 77.8 78.3 78.9 78.3 75.2 73.3 74.1	88.6 88.5 86.7 83.2 80.5 81.1 81.0 80.1 77.5 77.3	90.8 92.1 92.4 91.7 92.0 91.6 93.7 92.4 88.1 88.1 89.3	86.6 84.9 84.7 84.3 84.5 84.0 84.7 84.7 83.3 80.7 81.4	93.2 92.0 91.9 90.4 87.4 87.0 87.0 85.8 85.0 85.9

<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



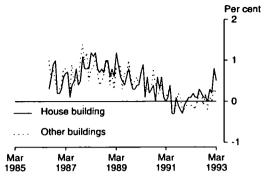
Source: ABS 6416.0

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

Period	Established houses	Project homes	Materials used in house building	Award rates of pay, construction industry	National accounts housing investment deflator
	PERCENTAG	SE CHANGE FROM	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 4.3 0.8
	PERCENTAGE	CHANGE FROM I	PREVIOUS QUARTER	_	
1991–92 December March June	0.0 -0.7 0.3	-0.1 0.0 -0.1	-0.5 -0.1 0.5	0.7 0.3 0.1	0.0 0.0 0.0
1992-93 September December	0.1 1.0	0.5 0.5	0.5 0.3	0.0 0.1	-û. i 0.2
	PERCENTAGE CHANG	E FROM SAME Q	JARTER OF PREVIOL	IS YEAR	
1991–92 December March June	4.2 3.6 2.6	-0.3 -0.4 0.1	0.4 -0.7 -0.5	2.7 2.7 2.7	1.1 0.4 -0.1
1992–93 September December	-0.3 0.7	0.3 0.9	0.4 1.1	1.1 0.5	-0.1 0.1

<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



Source: ABS 6407.0, 6408.0

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

	Building mater	ials	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	
1983-84 1984-85 1985-86 1986-87 1987-88 1988-89 1989-90 1990-91 1991-92	na 5.8 7.5 10.8 7.7 4.6 0.2	5.6 5.6 7.9 7.8 8.7 9.2 7.9 5.1 0.6	3.7 5.0 5.1 0.4 5.5 1.6 5.2 4.0 -2.5	6.2 5.7 6.4 6.5 7.4 6.8 6.5 4.4 0.4
	PERCENTAGE CHAN	IGE FROM PREVIOUS MOI	NTH	
1992-93 September October November December January February March	0.1 0.1 0.0 0.3 0.2 0.8 0.5	-0.1 0.2 -0.2 0.1 0.0 0.3 0.2	-0.2 0.7 0.1 -0.7 -0.2 0.0 -0.6	0.4 0.1 0.1 -0.1 0.3 -0.4
	PERCENTAGE CHANGE FRO	M SAME MONTH OF PREV	/IOUS YEAR	
1992–93 September October November December January February March	0.6 0.9 1.2 1.5 1.8 2.5 2.9	-0.5 -0.4 -0.3 0.0 0.1 0.6 0.9	7.3 7.6 6.0 4.8 4.8 4.8	2.6 2.4 2.1 2.6 2.9 2.4

<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				F	rices paid	by farm	ers		Farm-	
	Cr	ops		stock hterings	Live: prod	stock tucts		Mater- ials			Mark-			ers terms	
Period	All	Wheat	All	Beef	All	Wool	Total	and serv- ices	Labour	Over- heads	eting exp- enses	Capital	Total	o: 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	0.0)							
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	ii
	Wood	and	and		Structural	and	machinery	than	house
	and wood	refract-	∞ncrete	Basic iron	metal	electrical	and	house	building
Period	products	ories	products	and steel	products	equipment	equipment	building	(b)
		ANNU	AL (1979-8	0 - 100.0 UN	LESS 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	158.8	159.0	151.5	148.5	154.3	157.2	155.5	
1985-86	177.6	170.3	164.3	164.1	158.4	169.4	183.7	167.9	100.0
1986-87	188.5	182.7	170.7	175.8	171.0	188.0	207.7	180.9	105.8
1987-88	203.7	195.0	179.5	191.4	184.3	220.5	218.4	196.7	113.8
1988-89	225.9	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
1990–91 1991–92	254.5 256.7	250.6 253.0	231.1 227.6	246.0 251.7	223.0 221.1	290.7 294.8	253.3 261.0	243.7 245.2	142.1 142.4
				30 = 100.0 UN	_				
		0,110.	W.E (1010 C						
1991-92	057.0	050.0	200 5	054.7	004.7	0040	000.4	045.4	444.0
January	257.0	253.2	226.5	251.7 251.4	221.7 221.8	294.8 294.9	262.1 262.0	245.1 244.8	141.9 142.0
February March	256.2 256.7	254.1 254.5	224.4 223.0	251.4 251.7	221.9	294.9 295.0	262.0 262.4	244.6 244.6	142.2
April	255.5	254.5 254.5	221.2	251.8	222.0	294.8	260.1	244.3	142.5
May	256.4	253.9	219.1	251.4	221.7	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	253.6	221.9	297.7	256.7	245.1	143.5
September	257.1	255.3	221.9	254.1	221.6	296.8	257.0	244.8	143.6
October	256.8	255.5	223.4	254.0	222.1	296.5	261.1	245.4	143.7
November	257.8 258.2	255.4 255.2	222.9 223.4	254.2 256.4	222.0 222.1	295.1 295.3	260.2 260.0	245.0 245.3	143.7 144.1
December January	258.6	255.2 255.3	223.4 223.3	256.4 256.6	222.4	293.3 293.1	260.0 260.1	245.3 245.4	144.4
February	261.5	255.6	223.4	258.2	222.9	294.2	259.6	246.2	145.5
, colodiy	263.8	255.3	224.7	258.7	223.2	294.1	259.3	246.7	146.3

<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

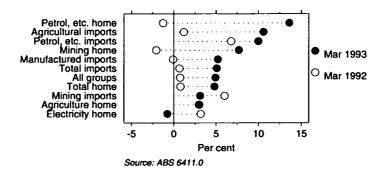


TABLE 7.11. PRICE INDEXES OF MATERIALS USED IN MANUFACTURING INDUSTRY: SELECTED INDUSTRIES

		lmp	orted mater	ials	·		Н	ome produce	nd		
Period	Agric- uttural	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 1987-88 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 January February March April May June	85.9 85.2 85.2 86.1 88.2 87.7	58.1 61.1 59.7 59.3 60.9 65.0	67.4 69.8 68.6 68.1 69.7 73.2	143.7 143.2 142.2 141.1 142.5 143.4	124.5 124.7 123.6 122.8 124.2 125.7	127.7 130.1 131.7 131.7 132.7 133.9	93.8 90.4 86.2 87.4 93.1 99.9	108.8 106.6 103.7 105.9 109.4 113.4	133.2 133.5 133.5 133.6 133.5 134.0	119.0 118.9 118.1 119.3 121.4 124.0	120.9 120.9 120.0 120.5 122.4 124.6
1992–93 July August September October November December January February March	85.6 86.5 86.2 88.2 87.9 87.5 87.0 93.6 94.2	69.3 69.4 69.2 70.3 69.9 68.0 65.7 63.8 65.7	74.5 74.6 74.4 75.4 75.0 73.0 71.0 69.4 70.8	145.9 148.0 148.5 149.1 150.3 151.1 152.4 151.2 149.6	127.7 129.4 129.7 130.4 131.2 131.3 131.8 130.8 129.9	132.6 133.3 133.7 135.6 134.9 136.2 137.4 137.8 135.6	103.5 103.6 101.7 101.8 103.1 98.4 95.6 96.6 97.9	117.1 117.6 116.4 116.7 117.1 113.1 110.7 111.6	134.2 134.1 134.1 134.3 132.6 132.3 132.4 132.9 132.5	125.4 125.9 125.4 126.4 126.2 124.7 124.0 124.6 123.8	126.2 127.1 126.9 127.8 127.9 127.0 126.7 126.7

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

TABLE 7.12. PRICE INDEXES OF ARTICLES PRODUCED BY MANUFACTURING INDUSTRY

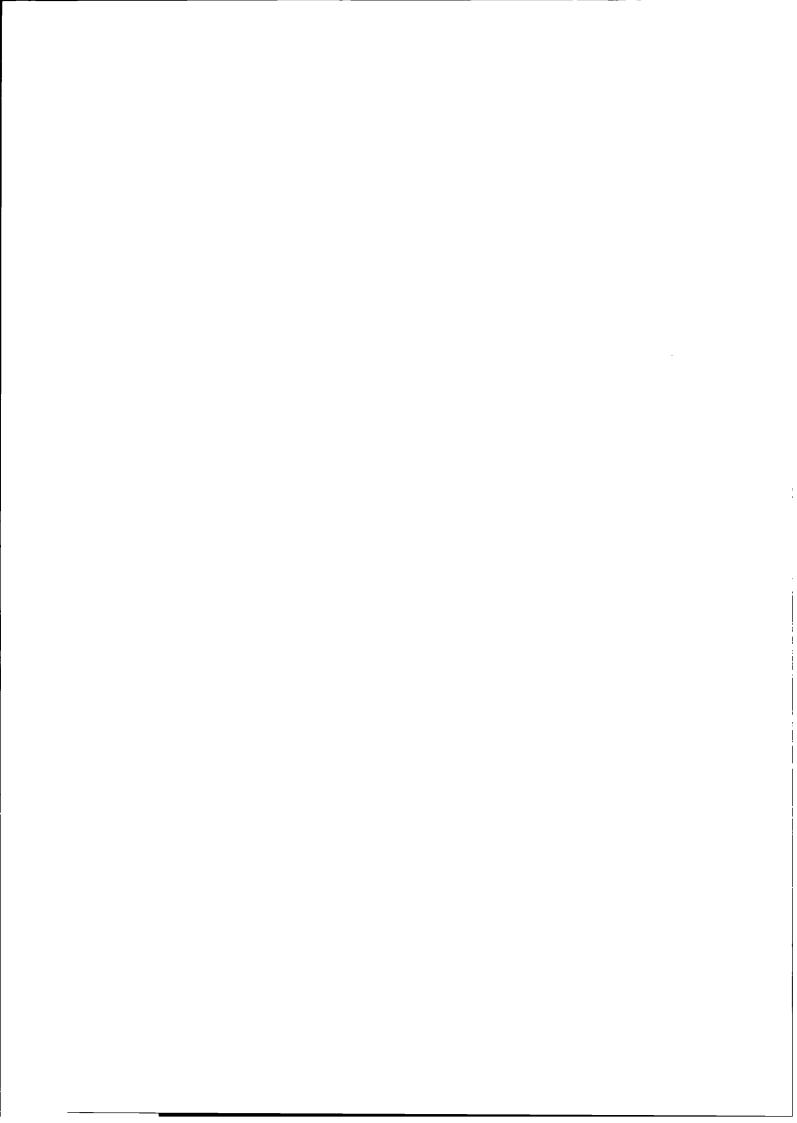
Period	Food, bever- ages and tobacco	Clothing and footwear	Chemicals and chemical products	Petroleum products	Basic metal products	Fabric- ated metal products	Trans- port equip- ment	Other industrial machinery and equipment (a)	All manufac- turing industry
			ANNU	JAL (1988-89	= 100.0)				
1983-84 1984-85 1985-86 1985-87 1986-87 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	86.3 90.8 94.4 88.4 93.8 100.0 104.3 109.3	142.5 149.7 146.7 113.2 117.7 100.0 118.4 150.1 134.3	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 (1988-89	9 = 100.0)				
1991–92 January February March April May June	112.7 113.0 113.1 113.6 113.5 113.5	115.2 115.2 115.3 115.2 115.2 115.1	109.6 109.7 109.7 109.7 110.2 110.5	134.9 131.6 126.5 128.1 135.7 141.9	99.7 99.4 99.5 99.1 99.5 100.3	113.8 114.0 114.2 114.9 114.8 114.9	113.2 112.6 112.9 112.8 113.6 114.2	106.7 106.8 107.1 107.2 107.1 107.2	111.6 111.6 111.6 111.8 112.3 112.7
1992-93 July August September October November December January February March	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	110.8 110.8 110.5 111.1 111.1 111.5 111.2 111.6 111.5	145.9 145.9 145.0 146.6 146.2 141.1 143.2 142.3 138.5	101.5 102.2 102.7 102.1 100.9 100.6 98.8	115.0 114.9 114.6 114.4 114.5 114.7 114.7 114.9	114.2 114.8 115.3 115.4 115.0 115.3 115.8 116.6 116.7	107.6 108.3 108.7 108.9 108.9 109.5 110.0 110.2	113.2 113.6 114.0 114.1 114.2 114.1 114.5 114.8 114.3

<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)			
	of	prices	Adjusted	Adjusted	Adjusted unit		
	trade	(1980=100.0)	CPI	GDP deflator	labour costs		
Period	(1989-90=100.0)	(a) (c)	(d)	(e)	(1)		
		ANNUAL					
1983–84	99.6 97.5	120.1	114.0	115.7	116.8		
1984-85	97.5	113.0 104.2	104.9 88.6	108.5 90.4	109.9 91.2		
1985-86 1986-87	88.6 82.5	104.2	79.0	78.3	78.6		
1987–88	89.4	117.5	84.0	83.7	82.4		
1988-89	100.7	139.6	98.1	99.1	96.5		
1989-90	100.0	145.4	100.0	100.0 95.9	100.0		
1990–91 1991–92	95.0 92.2	151.7 158.3	97.0 93.7	92.1	98.5 94.3		
	SEASON	ALLY ADJUSTED UNLE	SS FOOTNOTED				
1990-91							
March June	93.9 91.5	147.5 157.0	94.6 96.9	93.2 95.2	96.0 97.8		
1991–92							
September	92.5	159.4	98.1 95.5	96.8	99.5 95.5 90.6		
December	91.6	157.5	95.5	93.7	95.5		
March	92.8	156.8	90.9 90.4	88.8 89.0	91.7		
June	91.3	159.6	90.4	03.0	91.7		
1992-93		454.0	24.4	80.0	05.3		
September	90.0	151.0	84.4 82.3	82.9 80.4	85.7 81.5		
December March	88.7 89.3	nya	82.1	79.8	81.5 81.5		

<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 of 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 deflators of Australia's four major trading partners. (f) : The adjusted unit labour cost index is the ratio of unit labour costs in the non-tarm sector of the Australian economy to the weighted geometric average of the exchange rate adjusted unit labour cost indexes estimated for the business sectors of Australia's tour major trading partners. Source: Australian National 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
	TABLES
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
8.7	Job vacancies and overtime
8.8	Industrial disputes in progress by industry
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 Trend estimates of **employment** have been rising marginally since January 1993, according to the May 1993 Labour Force Survey. Trend estimates of fulltime employment have been rising since October 1992, although the rate of rise has slowed in the last four months. Trend estimates of full-time employment for males have been rising since December 1992, due to the rising trend in the number of adult males employed full time. Trend estimates of males aged 15 to 19 employed full time were relatively flat. The trend in full-time employment for females was also rising. For adult females, the trend in full-time employment has been rising since July 1992, while full-time employment for females aged 15 to 19 has been falling since December 1992. Trend estimates of male part-time employment have been falling since September 1992 while trend estimates of female part-time employment were relatively flat. In seasonally adjusted terms, employment rose 0.6 per cent in May 1993. ☐ Trend estimates of unemployment have been falling since December 1992. For males, trend estimates of unemployment fell for the fifth successive month in May 1993. Trend estimates of unemployed adult males seeking full-time work are falling, while trend estimates of unemployed males seeking parttime work rose in each of the last four months. For females, trend estimates of unemployment have been falling since December 1992, with the number of

I Trend estimates of unemployment have been falling since December 1992. For males, trend estimates of unemployment fell for the fifth successive month in May 1993. Trend estimates of unemployed adult males seeking full-time work are falling, while trend estimates of unemployed males seeking part-time work rose in each of the last four months. For females, trend estimates of unemployment have been falling since December 1992, with the number of females seeking full-time work and part-time work falling since December 1992 and November 1992 respectively. In May 1993, the seasonally adjusted estimate of unemployed persons rose 1.2 per cent on April 1993 to 924,800. The seasonally adjusted estimate of unemployed males fell 1.2 per cent to 583,800, with falls of 0.8 per cent in the number of unemployed males seeking part-time work and 4.3 per cent in the number of unemployment rose 5.4 per cent to 341,000, with rises of 18.3 per cent in the number of females seeking part-time work and 1.1 per cent in the number of females seeking full-time work.

The trend estimate of the unemployment rate for May 1993 was 10.7 per cent, compared with 10.8 per cent in April 1993. The seasonally adjusted estimate of the unemployment rate was steady at 10.7 per cent. For males, the seasonally adjusted estimate of the unemployment rate fell 0.2 percentage points to 11.6 per cent, while for females the unemployment rate rose 0.4 percentage points to 9.5 per cent.

In April 1993, 37.3 per cent of unemployed persons reported that they were **job losers** (ie they ceased their last job involuntarily) compared with 42.0 per cent twelve months earlier. The proportion of the unemployed who were **job leavers** was 12.3 per cent compared with 13.3 per cent in April 1992. Persons who had last worked full-time for at least two weeks over two years ago (ie former workers) represented 31.0 per cent of unemployed persons, compared with 26.2 per cent in April 1992.

Unemployed persons recorded an average duration of unemployment of 53.8 weeks and a median duration of 24 weeks in April 1993, compared with 48.4 and 25 weeks respectively in April 1992. In April 1993, 338,200 persons (36.3 per cent of total unemployed) were long-term unemployed (ie had been unemployed for 52 weeks or longer) compared with 306,600 persons (33.7 per cent) twelve months earlier.

☐ The trend estimate of the participation rate has been falling steadily since August 1992 and in May 1993 stood at 62.2 per cent. The trend participation rates for males and females continued to fall steadily and stood at 73.5 per cent and 51.1 per cent respectively. The seasonally adjusted estimate of the participation rate for May 1993 rose 0.3 percentage points to 62.2 per cent.

☐ In February 1993, the level of industrial disputation rose compared to the low level recorded for the previous month. There were 49 disputes reported in progress during February, involving 22,900 employees and the loss of 25,800 working days. By comparison, in January 1993 there were 37 disputes in progress involving 4,600 employees and the loss of 5,500 working days. The Community Services industry recorded a significant rise in working days lost, from 300 in January to 8,500 in February 1993.

The estimated resident population of Australia at 31 December 1992 was 17,568,700, a rise of 42,600 in the December quarter and 184,700 since December 1991. The national growth rate during the 1992 calendar year was 1.06 per cent, compared with a growth rate of 1.25 per cent for the previous year. This represented the lowest annual rate of growth in Australia's population since 1978.

The lower growth rate was due to a decline in net overseas migration. The net gain from overseas migration in 1992 was 44,500, 46 per cent less than the previous year (81,700) and the lowest level for sixteen years. The lower gain from net overseas migration in 1992 included a 22,400 (19 per cent) fall in permanent (settler) arrivals. This fall was consistent with the reduced number of permanent visas being issued. The lower net gain also incorporated a 'category jumping' estimate of -32,300 compared with -11,900 in 1991. The large negative category jumping estimates currently being experienced reflect rising numbers of Australian residents, most of whom are former settlers, departing Australia for short-term visits, and not returning within a year of departure.

As a result of the decline in net overseas migration, natural increase contributed 76 per cent of Australia's population growth in 1992. Natural increase in 1992 rose 2,200 from 138,100 to 140,300, with live births rising by 6,800 (up 3 per cent) and deaths rising 4,600 (up 4 per cent).

During 1992 the population growth rate of Queensland (2.5 per cent), the Australian Capital Ter-

LABOUR FORCE AND DEMOGRAPHY

ritory (1.5 per cent) and Western Australia (1.2 per cent) were above the national average. Growth rates below the 1.1 per cent national average occurred in New South Wales (0.9 per cent), the Northern Territory (0.9 per cent), Victoria (0.5 per cent), South Australia (0.5 per cent) and Tasmania (0.5 per cent).

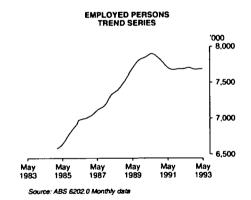
□ In 1992 Victoria suffered a net interstate migration loss of 25,600 persons. This was 26 per cent higher than the previous year (20,300) and is the largest net loss for more than twenty years. South Australia experienced a net loss of 2,600, a turnaround compared with the net gain of 600 during 1991, while Queensland continued to experience high net gains (43,000 compared with 31,900 in 1991). After experiencing net gains for more than twenty years, Western Australia experienced its second successive net interstate loss (600 in 1992 compared with 1,800 in 1991).

☐ Settler arrivals for the first three months of 1993 (15,920) were significantly fewer than in the first three months of 1992, when 24,760 settlers arrived. In March 1993, 5,440 settlers arrived in Australia, while 2,580 permanent departures were recorded. The excess of permanent and long term arrivals over

permanent and long term departures was 20,510 in March quarter 1993, 27 per cent less than in March quarter 1992 (28,090).

In March 1993, the strong growth in **visitor arrivals** to Australia continued, as indicated by the trend estimate. In seasonally adjusted terms, visitor arrivals were 8 per cent higher than in February 1993, while the actual number of overseas visitors (257,900) rose 18 per cent compared with March 1992. Japan continued to provide more visitors to Australia than any other country. 57,000 Japanese visitors arrived in Australia during March 1993, representing 22 per cent of all visitor arrivals. Most visitors to Australia (61 per cent) intended to stay for less than 2 weeks, compared with 59 per cent in March 1992. "Holiday" remained the main reason for overseas visitors coming to Australia (61 per cent).

☐ Resident departures for short term overseas trips fell as indicated by the trend estimate. In seasonally adjusted terms, the number of resident departures was 9 per cent lower than in February 1993, while the actual number of resident departures was much the same as in March 1992.



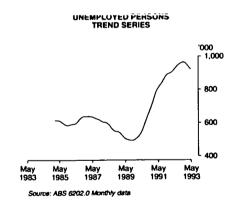


TABLE 8.1. LABOUR FORCE STATUS OF THE CIVILIAN POPULATION: PERSONS

				Thous	ands	<del>.</del>			Per d	cent
		Full-time	Employed					Civilian population		
Period	Aged 15-19	Aged 20+	Total	Part- time	Total	Unemp- loyed	Labour force	aged 15+ (a)	Unempi- oyment rate	Partici- pation rate
			· ·	ANNUAL	AVERAGE					
1984-85 1985-86 1986-87 1987-88 1988-89 1988-90 1989-90 1990-91 1991-92	429.3 438.8 430.7 425.9 445.8 436.5 359.2 273.3	4983.8 5164.8 5258.2 5396.8 5590.6 5765.2 5759.9 5654.1	5413.1 5603.6 5688.9 5822.7 6036.3 6201.8 6119.1 5927.4	1166.2 1256.4 1355.4 1433.6 1514.8 1638.5 1689.7 1756.7	6579.3 6860.0 7044.4 7256.3 7551.2 7840.3 7808.8 7684.1	619.4 591.5 635.1 610.5 535.0 515.0 713.6 888.9	7198.8 7451.4 7679.5 7866.8 8086.2 8355.2 8522.4 8572.9	11892.0 12130.1 12390.7 12652.5 12913.7 13155.3 13383.9 13598.3	8.6 7.9 8.3 7.8 6.6 6.2 8.4 10.4	60.5 61.4 62.0 62.2 62.6 63.5 63.7 63.0
	ANNI	UAL AVERA	GE — PEF	CENTAGE	CHANGE F	ROM PRE	VIOUS YE	AR (b)		
1984-85 1985-86 1986-87 1987-88 1988-89 1989-90 1990-91 1991-92	0.6 2.2 -1.8 -1.1 4.7 -2.1 -17.7 -23.9	2.7 3.6 1.8 2.6 3.1 -0.1 -1.8	2.5 3.5 1.5 2.4 3.7 2.7 -1.3 -3.1	5.5 7.7 7.9 5.8 5.7 8.2 3.1 4.0	3.0 4.3 2.7 3.0 4.1 3.8 -0.4 -1.6	-8.9 -4.5 7.4 -3.9 -12.4 -3.8 38.6 24.6	1.9 3.5 3.1 2.4 2.8 3.3 2.0	1.8 2.0 2.1 2.1 2.1 1.9 1.7	-1.0 -0.7 0.3 -0.5 -1.1 -0.5 2.2 2.0	0.0 0.9 0.6 0.2 0.4 0.9 0.2 -0.6
		SE	ASONALLY	ADJUSTE	DUNLESS	FOOTNOT	ED			
1991-92 March April May June	256.6 255.3 256.1 247.9	5654.0 5636.0 5611.8 5615.5	5910.6 5891.3 5867.9 5863.4	1789.0 1792.6 1801.1 1830.6	7699.6 7683.9 7668.9 7694.1	904.0 894.3 913.4 957.4	8603.6 8578.3 8582.4 8651.5	13642.5 13658.1 13673.7 13689.3	10.5 10.4 10.6 11.1	63.1 62.8 62.8 63.2
1992–93 July August September October November December January February March April May	251.8 248.4 247.0 248.1 247.0 247.1 261.0 249.3 242.5 244.9 242.5	5630.8 5613.5 5611.5 5611.5 5608.8 5623.4 5642.8 5644.5 5649.4 5659.6 5672.6	5882.6 5861.9 5858.5 5862.3 5852.3 5870.4 5903.7 5893.8 5904.5 5915.1	1849.8 1862.6 1834.4 1842.3 1796.8 1793.3 1822.3 1765.4 1786.4 1747.5 1781.8	7732.5 7724.5 7692.9 7704.6 7652.6 7663.7 7726.1 7652.0 7696.9	952.5 945.6 932.4 972.9 971.2 973.6 954.0 956.3 941.3 914.2 924.8	8685.0 8670.0 8625.3 8677.5 8623.8 8637.3 8680.0 8615.5 8668.6 8566.1	13705.8 13722.2 13738.6 13753.6 13768.6 13783.6 13789.3 13814.9 13830.6 13842.8 13855.0	11.0 10.9 10.8 11.2 11.3 11.3 11.0 11.1 10.9 10.7	63.4 63.2 63.1 62.6 62.7 62.9 62.7 61.9 62.2
	SEASON	ALLY ADJU	STED — PE	RCENTAG	E CHANGE	FROM PR	EVIOUS N			
1992–93 November December January February March April May	-0.4 0.0 5.6 -4.5 -2.7 1.0 -1.0	-0.1 0.3 0.3 0.0 1.0 -0.7 0.2	-0.1 0.2 0.6 -0.2 0.8 -0.6 0.2	-2.5 -0.2 1.6 -3.1 1.2 -2.2 2.0	-0.7 0.1 0.8 -0.9 0.9 -1.0 0.6	-0.2 0.2 -2.0 0.2 -1.6 -2.9	-0.6 0.2 0.5 -0.7 0.6 -1.2 0.6	0.1 0.1 0.1 0.1 0.1 0.1	0.1 0.0 -0.3 0.1 -0.2 -0.2 0.1	-0.5 0.0 0.2 -0.5 0.3 -0.8 0.3
		TREND —	PERCENTA	GE CHANG	E FROM P	REVIOUS I	MONTH (b	)		
1992–93 November December January February March April May	0.4 0.3 0.0 -0.4 -0.7 -0.8 -0.7	0.1 0.2 0.2 0.2 0.2 0.2 0.2	0.1 0.2 0.2 0.2 0.2 0.1 0.1	-0.7 -0.8 -0.6 -0.5 -0.4 -0.4 -0.2	-0.1 0.0 0.0 0.0 0.0 0.0 0.0	0.3 -0.1 -0.5 -1.0 -1.1 -0.8	-0.1 0.0 0.0 -0.1 -0.1 -0.1	0.1 0.1 0.1 0.1 0.1 0.1	0.0 0.0 -0.1 -0.1 -0.1 -0.1	-0.1 -0.1 -0.1 -0.1 -0.1 -0.1

<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).

TABLE 8.2. LABOUR FORCE STATUS OF THE CIVILIAN POPULATION: MALES

LABOUR FORCE AND DEMOGRAPHY

				Thous	ands				Per c	ent
Period	Aged 15-19	Full-time Aged 20+	Employed  Total	Part- time	Total	Unemp- loyed	Labour force	Civilian population aged 15+ (a)	Unempl- oyment rate	Partic- ipation rate
								(a/		1010
1004.05	040.5	0504.4		ANNUAL	<del></del>	074.5	4444.0			
1984-85 1985-86 1986-87 1987-88 1988-89 1989-90 1990-91 1991-92	240.5 246.6 244.0 244.5 260.8 257.4 212.6 167.1	3581.4 3683.7 3723.4 3798.8 3909.6 3997.5 3964.9 3862.2	3821.9 3930.3 3967.4 4043.3 4170.3 4254.9 4177.5 4029.3	251.2 267.1 286.8 311.1 324.0 367.2 385.3 429.8	4073.1 4197.5 4254.1 4354.4 4494.3 4622.2 4562.9 4459.2	371.5 340.7 365.9 345.0 295.9 282.6 421.0 541.7	4444.6 4538.1 4620.0 4699.4 4790.2 4904.7 4983.9 5000.9	5859.3 5979.8 6110.1 6240.2 6370.8 6492.4 6606.9 6711.6	8.4 7.5 7.9 7.3 6.2 5.8 8.4 10.8	75.9 75.9 75.6 75.3 75.2 75.5 75.4 74.5
	ANN	JAL AVERA	AGE — PER	CENTAGE	CHANGE F	ROM PREV	/IOUS YE	AR (b)		
1984-85 1985-86 1986-87 1987-88 1988-89 1989-90 1990-91 1991-92	1.7 2.5 -1.0 0.2 6.6 -1.3 -17.4 -21.3	2.0 2.9 1.1 2.0 2.9 2.2 -0.8 -2.6	1.9 2.8 0.9 1.9 3.1 2.0 -1.8 -3.5	3.7 6.4 7.3 8.5 4.1 13.3 4.9 11.6	2.0 3.1 1.4 2.4 3.2 2.8 -1.3 -2.3	-9.6 -8.3 7.4 -5.7 -14.2 -4.5 48.9 28.7	1.0 2.1 1.8 1.7 1.9 2.4 1.6 0.3	1.9 2.1 2.2 2.1 2.1 1.9 1.8	-1.0 -0.9 0.4 -0.6 -1.2 -0.4 2.7 2.4	-0.7 0.0 -0.3 -0.3 -0.1 0.4 -0.1 -0.9
		SE	ASONALLY	ADJUSTE	D UNLESS	FOOTNOT	ED	_		
1991–92 March April May June	158.8 159.6 163.6 154.1	3858.1 3852.6 3824.9 3837.2	4016.8 4012.2 3988.5 3991.3	446.3 442.5 455.1 462.9	4463.2 4454.7 4443.6 4454.2	553.1 555.8 565.3 588.0	5016.2 5010.4 5008.8 5042.2	6732.8 6740.1 6747.3 6754.5	11.0 11.1 11.3 11.7	74.5 74.3 74.2 74.6
1992–93 July August September October November December January February March April May	155.9 154.9 149.6 149.7 150.8 151.4 158.2 152.7 153.4 152.4 151.4	3849.9 3838.7 3838.4 3837.0 3825.3 3825.6 3835.3 3840.4 3864.2 3840.9 3859.0	4005.8 3993.6 3988.0 3986.7 3976.1 3977.0 3993.5 3993.1 4017.5 3993.3 4010.4	466.4 469.1 457.6 462.1 440.3 451.2 471.1 427.0 446.0 430.2 434.2	4472.2 4462.6 4445.5 4448.8 4416.5 4428.2 4464.6 4420.1 4463.6 4423.5 4444.6	585.2 578.3 571.2 597.3 603.9 596.9 591.6 588.4 574.7 590.6 583.8	5057.5 5040.9 5016.7 5046.1 5020.3 5025.1 5056.2 5008.5 5038.3 5014.1 5028.4	6762.1 6769.7 6777.3 6784.6 6791.8 6799.0 6806.7 6814.5 6822.2 6828.0 6833.8	11.6 11.5 11.4 11.8 12.0 11.9 11.7 11.7 11.4 11.8	74.8 74.5 74.0 74.4 73.9 73.9 74.5 73.5 73.9 73.4 73.6
	SEASON	ALLY ADJU	ISTED — PE	RCENTAG	E CHANGE	FROM PR	EVIOUS N	MONTH (b)	-	
1992–93 November December January February March April May	0.7 0.4 4.5 -3.5 0.4 -0.6 -0.7	-0.3 0.0 0.3 0.1 0.6 -0.6	-0.3 0.0 0.4 0.0 0.6 -0.6 0.4	-4.7 2.5 4.4 -9.4 4.5 -3.6 0.9	-0.7 0.3 0.8 -1.0 1.0 -0.9 0.5	1.1 -1.2 -0.9 -0.5 -2.3 2.8 -1.2	-0.5 0.1 0.6 -0.9 0.6 -0.5	0.1 0.1 0.1 0.1 0.1 0.1	0.2 -0.1 -0.2 0.0 -0.3 -0.4 -0.2	-0.5 0.0 0.4 -0.8 0.4 -0.4 0.1
		TREND	PERCENTA	GE CHANC	SE FROM P	REVIOUS I	MONTH (b	)		
1992–93 November December January February March April May	0.3 0.6 0.5 0.2 -0.1 -0.3 -0.3	0.0 0.0 0.1 0.1 0.1 0.1	0.0 0.0 0.1 0.1 0.1 0.1	-0.8 -0.8 -0.8 -0.8 -0.9 -0.9	-0.1 0.0 0.0 0.0 0.0 0.0 0.0	0.3 0.1 -0.3 -0.5 -0.5 -0.4 -0.3	-0.1 0.0 0.0 0.0 0.0 0.0 0.0	0.1 0.1 0.1 0.1 0.1 0.1	0.0 0.0 0.0 -0.1 -0.1 0.0 0.0	-0.1 -0.1 -0.1 -0.1 -0.1 -0.1

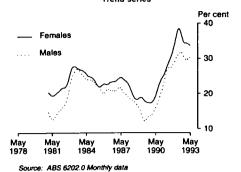
<sup>(</sup>a) : For civilian population aged 15+ seasonally adjusted and trend estimates are not available. Original data provided. (b) : For unemployment and participation rates, the changes are given as percentage points. Source: The Labour Force, Australia, Preliminary (6202.0).

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

				Thous	ands				Per c	ent
			Employed					Civilian		
		Full-time						population aged	Unempl-	Partic-
	Aged	Aged		Part-		Unemp-	Labour	15+	oyment	ipation
Period	15–19	20+	Total	time	Total	loyed	force	(a)	rate	rate
				ANNUAL A	VERAGE					
1984-85 1985-86	188.8 192.2 186.7	1402.4	1591.2 1673.3 1721.5 1779.4	915.0 989.3 1068.7	2506.2 2662.5	247.9 250.8	2754.1 2913.3	6032.6 6150.4	9.0 8.6	45.7 47.4
1986-87	186.7	1481.1 1534.8	1721.5	1068.7	2662.5 2790.2 2901.9	250.8 269.3	3059.5	6280.6 6412.3	8.8 8.4	48.7 49.4
1987–88 1988–89	181.4 185.0	1598.0 1681.0	1866.0	1122.6 1190.9 1271.3	3056.9	265.5 239.2	3167.4 3296.0	6542.8	7.3	50.4
1988-89 1989-90	179.1 146.6	1767.7 1794.9	1946.8 1941.6	1271.3 1304.4	3218.1 3245.9	232.4 292.6	3450.5 3538.5	6662.9 6776.9	6.7 8.3	51.8 52.2
1990–91 1991–92	106.2	1794.9	1898.0	1326.9	3224.9	347.2	3572.1	6886.7	9.7	52.2 51.9
	ANNU	JAL AVERA	GE — PER	CENTAGE	CHANGE F	ROM PRE	VIOUS YE	AR (b)		
198485 198586	-0.9 1.8	4.5 5.6	3.8 5.2	5.9 8.1	4.6 6.2	-7.9 1.2	3.3 5.8	1.8 2.0	−1.1 −0.4	0.7 1.7
1986-87	-2.9	3.6	2.9 3.4	8.0	4.8	7.3	5.0	2.1	0.2	1.3 0.7
1987–88 1988–89	-2.8 2.0	4.1 5.2	3.4 4.9	5.0 6.1	4.8 4.0 5.3	-1.4 -9.9	3.5 4.1	2.1 2.0	-0.4 -1.1	1.0
1989–90	-3.2	5.2 5.2	4.3	6.8	5.3	-2.8	4.7	1.8	-0.5	1.4 0.4
1990-91 1991-92	-18.1 -27.5	1.5 -0.2	0.3 2.2	2.6 1.7	0.9 -0.6	25.9 18.6	2.5 0.9	1.7 1.6	1.5 1.5	-0.3
		SE	ASONALLY	ADJUSTE	D UNLESS	FOOTNOT	ED			
1991-92 March	97.8	1796.0	1893.8	1342.7	3236.4	350.9	3587.4	6909.7	9.8	51.9
April May	<b>9</b> 5.7	1796.0 1783.4 1786.9	1893.8 1879.1 1879.4	1350.1	3229.2	338.6	3587.4 3567.8	6918.1 6926.4	9.5 9.7	51.9 51.6 51.6
May June	92.5 93.8	1786.9 1778.3	1879.4 1872.1	1346.0 1367.8	3225.4 3239.9	348.1 369.4	3573.5 3609.3	6934.8	10.2	52.0
1992-93	05.0	1780.9	1976 9	1383 /	3260.2	367 3	3627.5	6943.6	10.1	52.2
July August	95.9 93.5	1774 R	1876.8 1868.3	1383.4 1393.5	3260.2 3261.8	367.3 367.2 361.2	3629.1	6952.4	10.1	52.2 52.2
September	97.5 98.3	1773.1 1777.2 1783.6	1870.6	1376.8 1380.3	3247.4 3255.8	361.2 375.6	3608.6 3631.4	6961.3 6969.1	10.0 10.3	51.8 52.1
October November	96.1	1783.6	1875.5 1879.7	1356.4	3236.1 3235.5	367.4 376.7	3603.5	6976.8	10.3 10.2	51.6 51.7
December	95.7	1797.7	1893.4	1342.1 1351.2	3235.5 3261.4	376.7 362.4	3612.2 3623.8	6984.6 6992.5	10.4 10.0	51.7 51.8
January February	102.7 96.6	1807.5 1804.0	1910.2 1900.7	1338.4	3239.1	367.9	3607.0	7000.5	10.2	51.5
March *	89.1	1834.2 1818.7	1923.3	1340.4	3263.7 3228.5	366.6 323.5	3630.3 3552.0	7008.4 7014.8	10.1 9.1	51.8 50.6
April May	92.5 91.1	1818.7 1813.6	1911.2 1904.7	1317.3 1347.6	3252.3	341.0	3593.2	7021.2	9.5	51.2
	SEASON	ALLY ADJU	STED — PI	ERCENTAG	E CHANG	E FROM PF	REVIOUS	MONTH (b)		
1992-93										
November	-2.2	0.4	0.2	-1.7	-0.6 0.0	-2.2 2.5 -3.8	0.8 0.2	0.1 0.1	-0.1 0.2	-0.5 0.1
December January	-0.5 7.3	0.8 0.5	0.7 0.9	-1.1 0.7	0.0 0.8	-3.8	0.2	0. 1 0. 1	-0.4	N 1
February	-5.9	-0.2	-0.5	-1.0	-0.7	1.5 -0.4	-0.5	0.1	0.2 -0.1	-0.3
March April	-7.7 3.8	1.7 –0.8	1.2 -0.6	0.1 -1.7	0.8 -1.1	-0.4 -11.7	0. <del>6</del> -2.2	0.1 0.1	-1.0	-0.3 0.3 -1.2 0.5
April May	-1.5	-0.3	-0.3	2.3	0.7	5.4	1.2	0.1	0.4	0.5
		TREND -	PERCENTA	GE CHAN	GE FROM F	PREVIOUS	MONTH (I	D)		
1992-93 November	0.6	0.4	0.4	-0.7	-0.1	0.1	-0.1	0.1	0.0	-0.1
December	-0.2	0.5	0.5 0.4	-0.8	0.0	-0.3	-0.1	0.1	0.0	-0.1 -0.1
January	-0.9 -1.4	0.5 0.4	0.4 0.3	-0.6 -0.4	0.0 0.0	-1.0 -1.6	-0.1 -0.1	0.1 0.1	-0.1 -0.2	-0.1
February March	-1.6	0.3	0.2	-0.3	0.0	-2.0	-0.2	0.1	-0.2	-0.2 -0.2
April May	-1.6 -1.3	0.2 0.1	0.1 0.0	0.2 0.0	0.0 0.0	-2.1 -1.8	-0.2 -0.2	0.1 0.1	-0.2 -0.2	-0.2 -0.1
May	-1.3	0.1	0.0	0.0	0.0	1.0	U.E	<b>.</b> .,		

<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 series

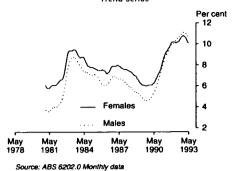


TABLE 8.4. UNEMPLOYMENT RATE BY SEX AND AGE GROUP (a)

		Males, look	ing for —		F	emales, loc	oking for —		F	Persons, loc	king for —	
	Part-	FL	ıll-time worl	γ	Part-	FL	ıll-time worl	<u> </u>	Part-	Fu	ıll-time worl	΄
Period	time work	Aged 15–19	Aged 20+	Total	time work	Aged 15–19	Aged 20+	Total	time work	Aged 15–19	Aged 20+	Total
				ANNUAL	AVERAG	SE (PER C	ENT)					
1984-85 1985-86 1986-87 1987-88 1988-89 1989-90 1990-91 1991-92	9.0 9.5 9.4 9.9 9.1 8.6 10.2 9.3	23.0 20.8 21.0 19.0 15.0 14.2 21.9 29.0	7.1 6.3 6.8 6.2 5.3 4.9 7.4 10.0	8.3 7.4 7.8 7.1 5.9 5.5 8.3 11.0	7.1 7.2 6.9 6.8 6.2 5.7 6.5 6.6	23.7 22.4 23.8 22.2 18.4 17.9 24.7 33.9	7.8 7.4 7.8 7.6 6.6 6.1 7.9	10.0 9.4 9.9 9.3 7.9 7.4 9.4 11.8	7.5 7.7 7.5 7.5 6.8 6.4 7.4 7.3	23.3 21.5 22.3 20.4 16.4 15.8 23.1 30.9	7.3 6.6 7.1 6.6 5.7 5.3 7.6 10.0	8.8 8.0 8.5 7.8 6.6 6.1 8.6
			SE	ASONAL	LY ADJU	STED (PE	R CENT)					
1991–92 March April May June	8.5 9.4 8.3 9.9	31.3 29.6 30.4 32.0	10.2 10.4 10.6 10.8	11.3 11.4 11.6 11.9	6.5 5.7 6.3 6.9	36.3 37.4 38.8 39.9	10.1 10.1 10.0 10.3	12.0 12.0 12.1 12.5	7.0 6.4 6.8 7.7	33.3 32.8 33.7 35.2	10.2 10.3 10.4 10.7	11.5 11.6 11.8 12.1
1992–93 July August September October November December January February March April May	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	10.8 10.6 10.6 11.0 11.2 11.3 11.3 10.9 10.9 10.8	11.8 11.7 11.6 12.0 12.1 12.1 12.1 11.9 11.5 11.8	6.9 7.2 7.1 7.2 7.1 7.2 6.7 7.0 6.6 5.8 6.7	38.2 37.5 32.0 34.0 36.1 35.6 33.6 33.8 33.8 33.4	10.4 10.3 10.6 10.9 10.5 10.9 10.6 10.8 9.7 9.9	12.4 12.2 12.0 12.5 12.3 12.6 12.2 12.3 11.4	7.5 7.9 7.6 8.1 8.0 7.1 7.7 7.5 7.2 7.7	34.6 33.8 31.9 32.4 32.6 31.2 30.2 32.5 31.5 32.3 31.0	10.6 10.5 10.6 11.0 11.0 11.2 11.1 10.9 10.7 10.5	12.0 11.8 11.8 12.1 12.2 12.2 12.1 11.8 11.7
				TF	REND (PE	R CENT)						
1991-92 March April May June	8.9 8.8 8.8 9.0	30.4 30.8 31.1 31.5	10.3 10.4 10.5 10.6	11.3 11.4 11.6 11.7	6.4 6.4 6.4 6.6	36.8 37.9 38.5 38.4	10.2 10.1 10.2 10.2	12.1 12.1 12.2 12.2	7.0 7.0 7.1 7.2	32.9 33.6 34.1 34.2	10.2 10.3 10.4 10.5	11.5 11.7 11.8 11.9
1992–93 July August September October November December January February March April May	9.4 9.8 10.0 10.1 10.0 9.9 9.9 10.1 10.3 10.6	31.7 31.3 30.7 30.0 29.7 29.6 29.7 30.0 30.2 30.4	10.7 10.8 10.9 11.0 11.1 11.1 11.1 11.0 10.9 10.8 10.7	11.7 11.8 11.9 12.0 12.0 12.0 11.9 11.8 11.8	6.9 7.1 7.2 7.2 7.1 7.0 6.9 6.7 6.6 6.4 6.3	37.6 36.6 35.6 34.8 34.4 34.4 34.3 33.9 33.6	10.3 10.4 10.6 10.7 10.8 10.8 10.7 10.6 10.4 10.2	12.3 12.3 12.4 12.4 12.4 12.2 12.0 11.7 11.6	7.5 7.7 7.9 7.9 7.8 7.6 7.5 7.4 7.4	34.1 33.7 33.0 32.4 31.8 31.6 31.6 31.6 31.6	10.6 10.7 10.8 10.9 11.0 11.0 10.9 10.7 10.6 10.5	11.9 12.0 12.1 12.1 12.1 12.1 12.0 11.9 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

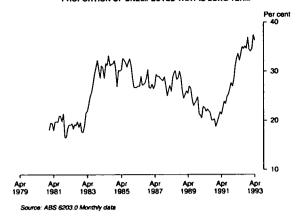
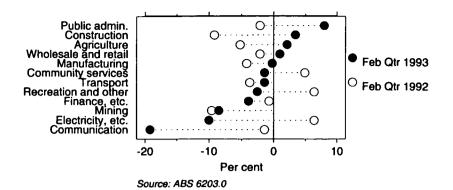


TABLE 8.5. UNEMPLOYED PERSONS: REASON FOR UNEMPLOYMENT, DURATION OF UNEMPLOYMENT, AND PROPORTION WITH DEPENDANTS

	Reason for unemployment (per cent of unemployed) (a)  Duration of unemployment						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)
			AN	NUAL AVER	AGE				
1984-85 1985-86 1986-87 1987-88	na 34.5 32.7	na 18.3 18.9	1.6 2.0 2.0 2.3	na 18.5 18.9	na 26.7 27.1	46.0 46.9 46.9 46.8	21 19 19 18	31.1 29.2 27.9 27.8	26.3 26.1 28.6 28.7
1988-89 1989-90 1990-91 1991-92	29.6 30.7 39.8 42.9	20.3 22.1 19.0 14.8	2.6 3.1 2.9 2.5	18.9 17.9 16.7 16.7	28.6 26.2 21.6 23.1	49.0 42.2 39.4 45.5	16 12 14 23	27.3 22.7 21.1 28.9	29.5 28.9 28.7 29.5
				ORIGINAL					
1991–92 February March April May June	41.1 41.1 42.0 42.6 41.4	13.5 13.4 13.3 13.1 13.5	2.3 3.0 2.3 2.2 2.6	18.6 17.3 16.1 16.5 16.4	24.5 25.2 26.2 25.5 26.1	44.0 47.5 48.4 50.3 50.6	20 22 25 25 26	31.1 32.7 33.7 32.2 33.7	29.6 29.7 30.8 30.1 30.2
1992–93 July August September October November December January February March April	42.1 40.7 41.1 39.0 37.1 36.3 37.4 37.0 34.9 37.3	13.3 13.2 12.5 13.5 13.8 12.1 11.6 12.2 12.5 12.3	2.7 2.1 3.2 2.7 2.4 1.8 2.1 1.5 1.7 2.5	15.4 18.0 17.1 17.0 17.6 21.3 21.0 19.9 18.8 16.9	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 53.8	28 30 31 32 33 26 25 23 25 24	35.1 34.6 35.2 34.6 37.0 34.5 34.1 37.5 36.3	29.3 29.1 30.2 30.0 30.2 29.3 28.6 30.7 31.5 30.7

<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 month of previous year



		T	ABLE 8.6	EMPLO	YED PE	RSONS	BY INDU	ISTRY (a	)			
	Agric-		-			-						Recre-
	ulture,			Elect-		Whole-	Trans-		Finance,	Public		ation,
	forestry,			ricity,		sale	port		property	adminis-		personal
	fishing			gas		and	and	Commu-	and	tration	Comm-	and
	and		Manufac-	and	Const-	retail	storage	nication	business	and	unity	other
Period	hunting	Mining	turing	water	ruction	trade	(b)	(b)	services	defence	services	services
				ANN	IUAL AVE	RAGE ('0	00)				·	
1983-84	407.1	97.7	1139.3	143.0	409.8	1253.6 1302.5	363.9	138.9	596.5 629.3	319.3 322.9 330.2	1087.0	412.4
1984–85 1985–86	402.7 426.4	93.6 105.8	1150.0 1142.0	139.4 144.2	456.7 474.1	1302.5 1379.2	359.4 375.2	140.1 144.1	629.3 690.6	322.9	1143.5 1184.5 1243.7	433.9 453.3
1986–87	420.4	101.0	1138.3	133.0	499.6	1411.3	390.9	140.6	727.2	333.6	1243.7	480.1
1987–88	416.7	97.7	1174.6	124.2	503.8	1473.9 1552.7	386.2	135.3 137.7	774.7	346 R	1266.2 1330.4 1367.9	519.2 539.9
1988-89 1989-90	432.2 425.7	98.0 104.4	1218.5 1220.8	119.4 109.2	567.5 600.1	1552.7 1640.7	389.0 397.3	137.7 140.0	830.0 896.5	324.9 345.2	1330.4	539.9
1990–91	433.8	96.0	1167.4	104.2	571.3	1620.9	399.6	141.9	897.3	362.6	1408.4	583.2 584.9
1991-92	409.0	91.2	1111.6	107.6	518.2	1596.5	389.7	132.0	884.8	353.2	1452.7	624.0
		ANNUAL	AVERAGE	- PER	CENTAGE	CHANG	E FROM	PREVIOL	JS YEAR			
1983–84 1984–85	-2.2	1.8	-2.1 0.9	2.3 -2.5	-6.3	-0.4	-0.5	4.5	4.3 5.5	8.3	4.4	2.3 5.2 4.5 5.9 8.1
1984–85 1985–86	-1.1 5.9	-4.1 13.0	0.9 -0.7	-2.5 3.4	11.4 3.8	3.9	-1.2 4.4	0.9 2.9	5.5	1.1	5.2	5.2
1986-87	-1.4	-4.5	-0.7 -0.3	-7.7	5.4	5.9 2.3	4.2	-2. <del>9</del>	9.8 5.3	2.3 1.0	3.6 5.0	4.5 5.9
1987–88 1988–89	-0.9	-4.5 -3.3	3.2 3.7	-6.6	0.8	4.4	-1.2	-3.8	6.5 7.1	4.0	1.8	8.1
1988-89	3.7	0.3	3.7	-3.9	12.6	5.3	0.7	1.8	7.1	-6.3	5.1	4.0
1989–90 1990–91	-1.5 1.9	6.6 8.1	0.2 -4.4	-8.6 -4.6	5.7 -4.8	5.7	2.1 0.6	1.6 1.4	8.0 0.1	6.2 5.1	2.8 3.0	8.0
1991–92	-5.7	-5.0	-4.8	3.3	-9.3	-1.2 -1.5	-2.5	-7.0	-1.4	-2.6	3.1	8.0 0.3 6.7
			SEASONA	LLY ADJI	JSTED U	NLESS F	тоитос	ED ('000)				
1990-91												
February	432.8 420.2	100.2 90.0	1158.3 1125.5	102.0 101.2	566.7 540.3	1624.1 1608.9	398.8 404.1	140.4 136.0	886.5 899.2	365.6 348.7	1407.3 1409.4	589.4 606.7
May	420.2	90.0	1125.5	101.2	540.3	1008.9	404.1	130.0	699.2	348.7	1409.4	606.7
1991-92 August	418.8	97.0	1111.1	105.9	518.0	1605.1	399.2	132.5	893.4	361.0	1452.1	617.2
November	418.8 413.4	86.3	1115.2	104.6	527.4	1576.5	393.7	132.5 133.1	881.7	346.8	1452.1 1448.8	619.9
February May	410.1 393.5	90.6 91.1	1109.3 1111.2	108.5 111.3	514.5 512.9	1590.0 1614.7	384.2 381.6	138.4 123.8	880.3 884.0	358.1 346.8	1475.7 1435.3	627.0 631.6
1992-93												
August	409.9	92.9	1109.9	107.6	534.9	1609.0	375.0	115.6	898.2	348.0	1477.2	643.0
November February	409.2 418.7	86.5 82.9	1134.5 1107.1	94.4 97.6	526.9 531.7	1573.3 1605.9	362.1 379.0	118.3 111.9	888.4 845.8	394.5 386.8	1437.8 1455.4	605.1 611.3
		PERCE	NTAGE C	HANGE F	FROM SA	ME MON	TH OF P	REVIOUS	YEAR			
·	-						-					
1991-92												
February May	-5.2 -6.4	-9.6 1.3	-4.2 -1.3	6.4 10.0	-9.2 -5.1	-2.1 0.4	-3.7 -5.6	-1.4 -8.9	-0.7 -1.7	-2.1 -0.5	4.9 1.8	6.4 4.1
1992-93							2.0	2.0	•••	2.0		
August	-2.1	-4.1	<b>−</b> 0.1	1.6	3.3	0.2	-6.1	-12.7	0.5	-3.6	1.7	4.2
November	-1.0	0.3	1.7	-9.7	-0.1	-0.2	-8.0	-11.2	0.8	13.7	-0.8	4.2 -2.4 -2.5
February	2.1	<b>-8</b> .5	-0.2	-10.0	3.4	1.0	-1.4	-19.2	-3.9	8.0	-1.4	-2.5

<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 employees working overtime	
Period	Manufac- turing(a)	All industries	per thousand unemployed	Manufac- turing	All industries	Manufac- turing(a)	Ali industries
			ANNUAL AVE	RAGE			
1983-84 1984-85 1985-86 1986-87 1987-88 1988-89 1988-90 1990-91 1991-92	6.3 8.7 11.3 12.6 13.8 14.5 11.3 5.0 3.0	31.5 47.2 54.2 54.2 57.2 69.5 59.5 34.1 25.6	46.8 76.6 91.8 86.1 95.0 130.2 117.7 50.7 29.1	2.1 2.4 2.5 2.6 2.7 3.0 3.2 2.5 2.5	1.1 1.2 1.2 1.2 1.3 1.4 1.4 1.2	na 30.7 32.3 33.4 34.1 35.2 37.0 31.2 31.9	na 68.8 73.0 71.7 76.1 76.6 77.7 67.9 63.5
		SEASONALL	Y ADJUSTED L	INLESS FOOTNO	TED		
1990–91 15 February 17 May	3.9 3.4	27.9 26.3	37.8 32.6	2.4 2.4	1.2 1.1	30.4 30.6	16.8 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	3.4 4.5 2.6	26.8 30.2 28.9	28.4 31.1 30.2	2.5 2.7 2.9	1.1 1.1 1.2	30.2 34.3 32.5	15.9 15.9 16.0

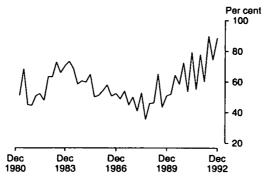
<sup>(</sup>a) Seasonally adjusted data not available. Original data provided. Source: Job Vacancies and Overtime, Australia (6354.0).

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 61	245 242 256 194 282 206 185 254
		WOI	RKING DAYS L	OST PER '0	00 EMPLOY	/EES(b)			
1991–92 December January February March April May June	4,507 4,425 4,313 4,335 4,331 4,390 4,286	735 732 758 947 973 1,007	1.820 1.836 1.859 1.874 1.880 1.378 671	296 289 278 278 274 289 309	428 420 419 396 382 377 313	237 237 242 243 251 249 241	150 149 142 143 143 151	63 64 64 65 67 68 61	265 264 261 262 263 237 195
1992–93 July August September October November December January February	4,191 3,157 2,315 2,174 3,043 2,970 3,021 3,144	1,162 1,103 1,046 958 1,027 997 986 925	371 360 340 108 345 352 353 349	308 306 307 121 264 275 275 278	192 183 168 30 151 151 150 139	251 252 241 65 158 214 217 215	163 150 128 42 169 175 174 180	57 56 56 12 59 60 59 58	169 159 148 57 152 158 157

<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



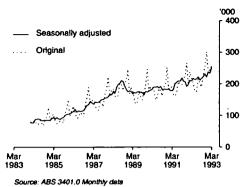
Source: ABS 3101.0

TABLE 8.9. ESTIMATED RESIDENT POPULATION AND COMPONENTS OF POPULATION CHANGE

		Components	of population	change (a)		1	Population at e	end of period	
	Live		Natural	Net im-	Total			Age group	
Period	births	Deaths	increase	migration	Increase	Total	0-14	15-64	65
				ANNUAL ('00	00)				
1983-84	241	111	130	49	186	15,579	3,736	10,270	1,574
1984-85	242 239	114	128 123	.74	209 230	15,788	3,726 3,700	10,442 10,637	1,621
1985-86	239	116	123	100	230	16,018 16,264	3,700	10,637	1,682
1986-87	243	116	127	118	235	16,264	3,687	10,837	1,739
1987-88	246	120	126	149	265	16,532 16,814	3,699 3,725	11,042	1,79
1988-89	250	119	131	164	285	16,814	3,725	11,243 11,417	1,846
1989-90	258	125	132	120	242	17,065 17,284	3.755	11.417	1,893
1990–91	261	120	142	109	247	17.284	3.786	11.548	1,95
1991–92	261 256	120 121	142 135	102	265 285 242 247 237	17,483	3,808	11,669	2,006
			Ql	JARTERLY (	'000)				
1990–91				<u>-</u>	•				
December	64	29	35	15	49	17.170	na	na	na
March	65	29	36	33	68	17,237	-		
June	66	29 29 29	35 36 37	33 13	68 47	17,284			
1991-92									
September	65	33	32	26	58	17,342			
December	61	28	33	26 9	42	17.384			
March	67	29	38	25	63	17,447			
June	62	33 28 29 30	32 33 38 32	25 3	58 42 63 35	17,483			
1992-93									
September	67 67	35 29	32 38	11 5	43 43	17,526			
December	67	29	38	5	43	17,569			
	PERCEN	TAGE POIN	TS CONTRI	BUTION TO A	NNUAL CHA	NGE IN POP	ULATION		
1983-84			0.84	0.32	143.3				
1984–85			0.82	0.47	163.7				
1985-86			0.78	0.64	186.9				
1986–87			0.79	0.78	193.9				
1987–88			0.77	0.92	213.4				
1988–89			0.79	0.95 0.74	214.8				
198990			0.79	0.74	189.3				
1990-91			0.83	0.51	154.6				
1991–92			0.78	0.37	147.3				
	PERCENTA	AGE POINTS	CONTRIBU	TION TO QU	ARTERLY CH	HANGE IN PO	PULATION		
1991–92									
December			0.19	0.05	0.2				
March			0.19	0.03	0.4				
June			0.18	0.14	0.4 0.2				
1992-93									
September			0.19	0.06	0.2				
December			0.22	0.03	0.2 0.2				
			V.L.	0.00	٧.٤				

<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).





#### SHORT-TERM RESIDENT DEPARTURES

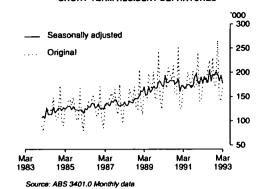


TABLE 8.10. OVERSEAS ARRIVALS AND DEPARTURES

				Ori	ginal				Seasona	lly adjusted
		Алт	ivals			Depa	artures		Short term	Short term
	Permanent and	Short term Australian	Short term overseas		Permanent and	Short term Australian	Short term overseas		overseas visitor	Australian resident
Period	long term	residents	visitors	Total	long term	residents	visitors	s <b>Total</b>	arrivals	departures
			_	ANNU	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	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
				MONTI	HLY ('000)					
1991-92										
January February March April May June	24.8 27.4 16.0 16.6 14.5 15.1	256.9 146.6 141.9 158.9 152.3 150.0	196.1 238.2 217.8 203.8 175.2 176.9	477.8 412.3 375.7 379.3 342.0 342.0	15.5 12.6 12.1 11.5 10.7 10.3	141.4 140.6 172.2 192.9 178.7 204.6	250.0 216.3 224.3 211.7 197.0 168.5	406.8 369.5 408.6 416.2 386.4 383.4	199.3 210.7 208.8 217.6 213.7 216.1	176.1 192.0 177.5 191.1 185.8 178.8
1992-93 July August September October November December January February March	20.7 16.3 15.4 15.8 16.0 21.6 23.7 13.9	222.4 188.1 202.8 246.5 169.7 130.3 273.8 161.8 143.1	219.3 199.1 190.0 229.3 255.0 302.4 242.8 245.5 257.9	462.4 403.5 408.2 491.6 440.7 454.6 538.2 431.0 415.0	11.9 11.8 9.6 8.6 11.4 17.7 15.9 11.2	222.9 179.9 229.9 173.1 174.6 265.4 147.6 140.8 171.9	185.4 214.1 187.5 200.4 242.9 235.2 300.8 230.0 256.1	420.2 405.8 427.0 382.2 428.9 518.4 464.4 382.0 439.6	222.6 212.0 217.9 222.5 232.4 221.5 238.6 233.4 253.1	205.9 181.2 196.6 192.8 201.2 196.7 182.0 194.9 177.3

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

# 9 INCOMES AND LABOUR COSTS

ntary
TABLES
Household receipts and disbursements
Company profits before income tax
Average weekly earnings of employees : all employees
Award rates of pay indexes : full-time adult employees
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)

INCOMES AND LABOUR COSTS

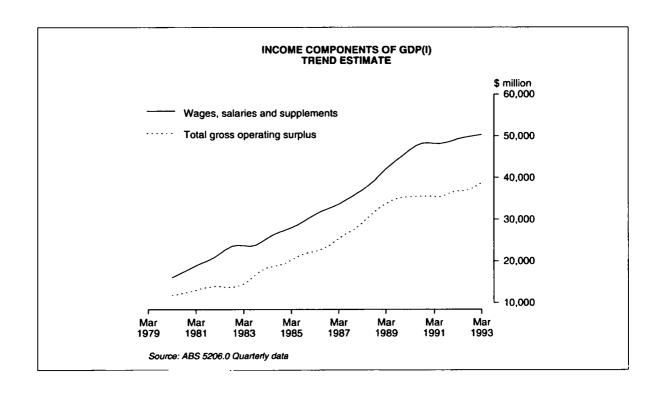
Trend household disposable income rose 0.3 per cent in the March quarter 1993, while private final consumption expenditure (in current price terms) rose 0.7 per cent; as a result, the household saving ratio fell from 6.9 per cent in the December quarter 1992 to 6.6 per cent in the March quarter 1993. Constant price household disposable income fell 0.2 per cent in trend terms in the March quarter, following a fall of 0.1 per cent in the December quarter 1992.

☐ The trend estimate of the wages, salaries and supplements component of GDP(I) rose 0.5 per cent in the March quarter 1993, reflecting a rise of 1.1 per cent in the underlying average earnings and a fall of 0.6 per cent in the number of wage and salary earners. Average earnings per employed wage and salary earner rose 3.0 per cent between the March quarter 1992 and the March quarter 1993.

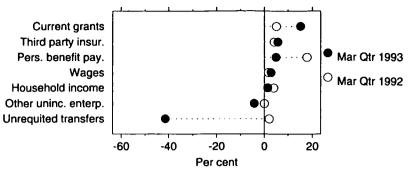
Trend gross operating surplus of private corporate trading enterprises rose 3.2 per cent in the March quarter 1993, following a 2.8 per cent rise in the December quarter 1992. It is now 7.6 per cent higher than in the March quarter 1992.

The weekly award rates of pay index for full-time adult employees recorded only minor changes in April 1993. There was a 0.9 per cent rise in the twelve months to April 1993, compared with a 3.3 per cent rise in the year ended April 1992. Between March and April 1993, there were only small rises to indexes for males and females in a few industries, with the largest rise recorded by females in the Wholesale and retail trade industry (up 0.2 per cent). In terms of occupation groups, there were no changes larger than 0.1 per cent.

☐ In the March quarter 1993, the trend estimate of **company profits** (before income tax) rose 11 per cent to \$4,695 million. This estimate was the highest recorded in the series, and represents the seventh consecutive quarter of growth. Manufacturing, accounting for nearly half of the March quarter estimate, continued to grow strongly, and contributed 60 per cent of the overall growth in the quarter. Mining, with 29 per cent of the quarter's estimate, was steady, having recorded a 6 per cent rise since December 1991. All other sectors reported rises during the quarter.



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



Source: ABS 5206.0

TABLE 9.1. HOUSEHOLD RECEIPTS AND DISBURSEMENTS

			Other					
	Wages,	Fam	unincorp-	Third	Personal	Current	Unrequited	
	salaries	unincorp-	orated	party	benefit	grants to	transfers	
	and	orated	enterprises	insurance	payments	non-profit	from	Household
Period	supplements	enterprises	(a)	transfers	to residents	institutions	overseas	Income
			ANNUAI	L (\$ MILLION)	)			
1983-84 1984-85	100,638	3,176	30,549 33,634	1,128	18,902	2,322	1,320	158,035 174,220
1985–86	111,005 122,493	2,733 1,527	33,634 40,398	1,517 1,443	21,224 22,931	2,689 2,973	1,418 1,820 2,231 2,726 3,313	193,585 212,713
1986-87	122 601	1,841 3,398 4,598	45 197	1,554	24.866	3,333 3,439	2,231	212,713
1987-88	146,898 165,315 184,243 192,421	3,398	49,563 57,988 64,002	1,474 1,620	27,702 29,284	3,439 3,902	2,726	235,200
1988-89 1989-90	165,315	4,598 3,766	57,988	1,620 1,686	29,28 <del>4</del> 32,358	3,902 4,371	3,313 3,410	266,020 293,836
1990-91	192 421	1,081	65,227	1,645	37,197	4,758	3,606	305,935
1991-92	196,208	1,617	64,394	1,704	42,176	5,614	3,680	315,393
		PERCE	NTAGE CHANG	SE FROM PR	EVIOUS YEAR		-	
1983-84	6.0 10.3	608.9	15.5 10.1	44.4 34.5	16.9	21.8	43.5	11.6 10.2
1994-85 1985-86	10.3	-13.9 -44.1	10.1 20.1	34.5 _4 u	12.3 8.0	15.8	7.4 26.3 22.6	10.2
1986-87	10.3 9.1	20.6	20.1 11.9	-4.9 7.7	8.4	iũ.ô 12.1	22.6	11.1 9.9
1986–87 1987–88	9.9	84.6 35.3	9.7	-5.1	11.4	3.2 13.5	22.2 21.5	10.6
198889	12.5	35.3	17.0	9.9	5.7	13.5	21.5	13.1
1989-90	11.4 4.4	-18.1 -71.3	10.4	4.1	10.5 15.0	12.0 8.9	2.9	10.5 4.1
1990–91 1991–92	2.0	49.6	1.9 -1.3	-2.4 3.6	13.4	18.0	5.7 2.1	3.1
		SE	ASONALLY AD	DJUSTED (\$	MILLION)			
1990–91								
March	48,387	164	16,320 16,151	410 413	9,337 9,963	1,337	922	76,877
June	47,667	57	16,151	413	9,963	1,180	892	76,323
1991-92	40.000	0.40	40.040	440	10 100	4.074	000	70 105
September December	48,620 48,974	342 411	16,342 16,335	419 423	10,192	1,371 1,466	909 927	78,195 78,969
March	49,212	658	16,309	427	10,433 11,000	1,405	941	79,952
June	49,457	332	15,625	427 435	10,830	1,375	903	78,957
1992-93	50.007		45.000	400	44.005	4 400	704	00.057
September December	50,337 49,518	677 806	15,908 15,640	439 481	11,235 11,421	1,480 1,568	781 656	80,857 80,090
March	50,624	730	15,609	451	11,542	1,618	551	81,125
		PERCENT	AGE CHANGE	FROM PREV	IOUS QUART	ER		
1991-92								
March June	0.5 0.5	60.1 -49.5	-0.2 -4.2	0.9 1.9	5.4 -1.5	-4.2 -2.1	1.5 -4.0	1.2 -1.2
1992-93							40.5	
September	1.8	103.9	1.8	0.9	3.7 1.7	7.6 5.9	-13.5	2.4 -0.9
December March	-1.6 2.2	19.1 -9.4	-1.7 -0.2	9.6 -6.2	1.1	3.9 3.2	-16.0 -16.0	-0.9 1.3
Halen	2.2	-3.4	-V.E	U.E	•••	U.E		1.0

<sup>(</sup>a) : Includes all income from dwellings, interest, and dividends. Source: Australian National Accounts: National Income, Expenditure and Product (5206.0).

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

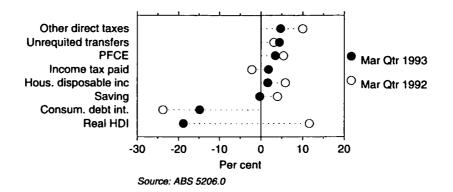
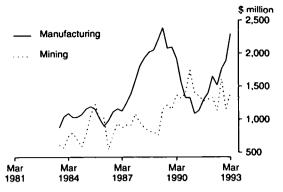


TABLE 9.1. HOUSEHOLD RECEIPTS AND DISBURSEMENTS —continued

								Real
Period	Consumer debt interest	Income tax paid	Other direct taxes, fees, fines etc.	Unrequited transfers to overseas	Household disposable income	Private final consumption expenditure	Saving	household disposable income (a)
			ANNUA	L (\$ MILLION)	)			
1983-84 1984-85 1985-86 1986-87 1987-88 1988-89 1989-90 1990-91 1991-92	2.374 2.681 3.646 4.531 4.535 6.042 7.872 7.273 5,616	24,671 29,256 32,672 38,000 41,809 47,421 49,855 50,019 46,692	1,162 1,292 1,403 1,683 1,976 2,376 2,941 3,235 3,527	692 704 720 746 783 844 892 1,006 1,009	129,136 140,287 155,144 167,753 186,097 209,337 232,276 244,402 258,549	116,748 128,216 143,747 157,499 175,586 194,538 215,157 227,260 238,312	12,388 12,071 11,397 10,254 10,511 14,799 17,119 17,142 20,237	195,425 199,937 204,536 203,694 211,277 222,668 232,334 232,873 240,875
		PERCE	NTAGE CHAN	GE FROM PR	EVIOUS YEA	R		
1983-84 1984-85 1985-86 1986-87 1987-88 1988-89 1989-90 1990-91 1991-92	8.2 12.9 36.0 24.3 0.1 33.2 30.3 -7.6 -22.8	7.5 18.6 11.7 16.3 10.0 13.4 5.1 0.3 -6.7	12.9 11.2 8.6 20.0 17.4 20.2 23.8 10.0 9.0	11.3 1.7 2.3 3.6 5.0 7.8 5.7 12.8 0.3	12.4 8.6 10.6 8.1 10.9 12.5 11.0 5.2 5.8	10.2 9.8 12.1 9.6 11.5 10.8 10.6 5.6 4.9	39.4 -2.6 -5.6 -10.0 2.5 40.8 15.7 0.1 18.1	4.7 2.3 2.3 -0.4 3.7 5.4 4.3 0.2 3.4
-		SE	ASONALLY A	DJUSTED (\$1	MILLION)	<del> ·</del>		<del></del>
1990-91 March June	1,770 1,726	12,323 12,815	819 813	259 246	61,706 60,723	56,950 57,643	4,756 3,080	58,434 57,232
1991–92 September December March June	1,569 1,449 1,349 1,249	11,603 11,809 12,055 11,520	832 878 901 912	243 259 267 240	63,948 64,574 65,380 65,036	58,448 59,059 60,070 60,896	5,500 5,515 5,310 4,140	59,933 60,237 60,762 60,219
1992–93 September December March	1,287 1,148 1,150	11,656 11,944 12,272	935 950 944	250 265 279	66,729 65,783 66,480	61,255 61,488 62,169	5,474 4,295 4,311	61,615 60,518 60,602
		PERCENT	AGE CHANGE	FROM PREV	IOUS QUART	ER		
1991-92 March June	-6.9 -7.4	2.1 -4.4	2.6 1.2	3.1 -10.1	1.2 -0.5	1.7 1.4	-3.7 -22.0	0.9 -0.9
1992-93 September December March	3.0 -10.8 0.2	1.2 2.5 2.7	2.5 1.6 -0.6	4.2 6.0 5.3	2.6 -1.4 1.1	0.6 0.4 1.1	32.2 -21.5 0.4	2.3 -1.8 0.1

<sup>(</sup>a) Deflated by the implicit price deflator for private final consumption expenditure. Source: Australian National Accounts: National Income, Expenditure and Product (\$206.0).

#### COMPANY PROFITS BEFORE INCOME TAX Seasonally adjusted



Source: ABS 5651.0 Quarterly data

TABLE 9.2. COMPANY PROFITS BEFORE INCOME TAX (a)

	Company	•				Company pro	ofits before in	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	Tota
			ANN	IUAL (\$ MILL	ION)				
1983–84	15.060	3,772		2,845		3,982	1,686	949	9,352
1984-85	15,969 18,311	4 342	12,197 13,970 15,103	3,523 4,551	2,736 3,120 3,807	A AA1	2 010	876	9,352 10,447
1984-85 1985-86	20,077 22,282 26,593	4 342 4 974	15,103	4,551	3,807	4,109	1,620 2,252 2,716	1,015	10,552 11,638
1986–87	22,282	5,651 6,524 7,843 9,158 10,079	16,631 20,069 24,539	4,992	3,514	4,649 6,613	2,252	1,224 1,511	14,655
1987–88 1988–89	26,593	0,524 7,843	20,009	5,414 7,349 9,894	3,816 3,540	6,613 8,607	3,348	1.695	17.190
1989-90	35,385	9.158	26.227	9.894	5.043	7.766	2,954	1,695 570	16,333 12,284
1990–91	32,382 35,385 32,140	10,079	26,227 22,061	9,778	5,927	4,956	1,849	-449	12,284
1991-92	32,233	10,909	21,324	8,481	5,048	5,790	1,804	201	12,843
		PERC	ENTAGE CH	IANGE FHUN	PREVIOU	SYEAR			
1984–85	14.7	15.1	14.5	23.8	14.1	1 <u>1.5</u>	19.2	-7.6 15.8	11.7 1.0
1985-86	9.6	14.6	8.1	29.2 9.7	22.0 -7.7	-7.5	-19.4 39.0	15.6 20.6	10.3
1986-87	11.0 19.3 21.8	13.6	10.1	9.7 8.4	-7.7 8.6	13.1 42.3 30.2	20.6	20.6 23.5 12.2	25.9
1987-88	21.8	15.4 20.2	20.7 22.3	35.8	-7.2	30.2	20.6 23.3	12.2	25.9 17.3
1988-89 1989-90	9.3	16.8	6.9	35.8 34.6	-7.2 42.5	-9.8	-11.8	-66.4	-5.0
1990-91	-9.2	10.1	-15.9 -3.3	-1.2 -13.3	17.5	-36.2	-37.4	-178.8	-24.8
1991-92	0.3	8.2	-3.3	-13.3	-14.8	16.8	-2.5 	-144.8	4.6
		SEASONAL	LY ADJUSTE	D UNLESS	OOTNOTE	D (\$ MILLION			
1990-91	7.440	0.500	4.904	0.242	1 412	1.097	115	-157	2,458
March	7,449 7,300	2,509 2,536	4.904 4.826	2,243 2,352	1,413 1,354	1,087 1,139	115 67	-154	2,407
June	7,300	2,330	4,020	2,332	1,004	1,100	O.		_,
1991-92 September	7,842	2.683	5.162	2.235	1,276 1,304 1,334	1,297 1,400	418	-24	2,968
December	7.958	2,714	5,162 5,289	2,235 2,300	1,304	1,400	172 435	104	2,980
March	7,958 8,495	2,683 2,714 2,770	5,668	1,924 2,022	1,334	1,656	435	146	3,570
June	8,129	2,742	5,342	2,022	1,134	1,515	685	-15	3,319
1992-93 September	8,403	2.773	5,671	1,521	1,606	1,768	708	44	4,127
December	8,427	2,913	5,555	1,517	1,155	1,894 2,299	542 930	353	3,944
March	9,056	2,772	6,205	1,442	1,386	2,299	930	271	4,887
		PERCE	NTAGE CHA	NGE FROM F	PREVIOUS	QUARTER			
1991-92									
March	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	na	19.8 -7.0
June	-4.3	-1.0	-5.7	5.1	-15.0	-0.0	31.4		-7.0
1992-93 Sentember	3 4	1 1	6 1	-24.8	41.6	16.7	3.5		24.:
1992–93 September December	3.4 0.3	1.1 5.0	6.1 -2.0 11.7	-24.8 -0.3 -4.9	41.6 -28.1 20.0	16.7 7.1 21.4	3.5 -23.4 71.4		24.3 -4.4 23.9

<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	
	Ordin	nary time earnir	ngs			Total ear	mings		
Period	Males	Females	Persons	Males	Females	Persons	Males	Females	Persons
			ANNUAL AV	ERAGE (\$ F	ER WEEK)(a	)			
1983-84	372.55 398.57	300.55	349.45	397.57 427.75	307.25	368.52 398.72	366.52	242.27 258.70 272.00	316.70
1984–85 1985–86	398.57 422.30	326.82 348.30	376.15 399.55	427.75 455.30	334.80 356.50	398.72 425.00	391.40 416.30	258.70 272.00	338.47 358.50
986–87	452.95	373.75	427.97	487.47	382.77	454.50	416.30 444.72	290.10	380.72
1987–88	481.22	398.07	454.47	518.90	407.95	483.22	470.90	310.12	403.75
1988–89 1989–90	515.70 552.17	428.47 458.27	487.30 520.95	559.50 598.60	440.77 471.25	520.85 556.27	505.52 542.30	330.52 352.87	431.07 459.70
990-91	588.25	491.37	555.40	632.72	503.57	588.92	574.10	376.87	486.65
1991–92	615.42	516.20	580.75	655.90	527.95	611.20	590.35	393.80	500.75
		PERC	CENTAGE CH	IANGE FRO	M PREVIOUS	YEAR			
1984–85	7.0	8.7	7.7 6.2	7.6 6.4	9.0	8.2 6.6	6.8 6.4	6.8 5.1	6.9 5.9 6.2 6.0
1985–86 1986–87	5.9 7.3	6.6 7.3	7.1	7.1	6.5 7.4	6.9	6.8	6.7	5. <del>9</del> 6.2
1987–88 1988–89	6.2 7.2	7.3 6.5 7.6	6.2 7.2	6.5	6.6	6.3	5.9	6.9	6.0
1988-89	7.2	7.6	7.2	7.8	8.0	7.8	7.4	6.6	6.8
1989–90 1990–91	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 5.9
1991–92	4.6	5.1	4.6	3.7	4.8	3.8	2.8	4.5	2.9
			ORIGI	NAL (\$ PER	WEEK)				
1990-91									
15 February 17 May	597.70 592.00	499.80 500.50	564.20 560.80	642.50 632.70	511.90 512.40	597.80 591.70	585.60 569.90	385.70 378.90	496.90 484.30
1991–92									
16 August 15 November	599.50 612.20	506.40 514.80	567.70 578.80	637.90 654.20	517.70 527.40	596.80 610.70	575.40 589.70	384.10 393.20	489.30 501.30
21 February	625.20	523.90	589.20	666.00	535.50	619.70	598.90	400.90	507.90
15 May	624.80	519.70	587.30	665.50	531.20	617.60	597.40	397.00	504.50
1992-93 21 August	623.20	518.70	585.80	664.90	530.10	616.60	597.70	397.40	503.90
20 November	623.90	520.70	586.80	670.30	532.90	621.00	599.50	395.80	503.90
19 February	628.60	530.60	586.80 593.70	675.60	532.90 542.80	621.00 628.30	611.20	409.90	518.30
		PERCENTAC	GE CHANGE	FROM PRE	VIOUS REFE	RENCE DAT	Έ		
1991–92									
21 February	2.1 -0.1	1.8	1.8 -0.3	1.8	1.5	1.5 -0.3	1.6	2.0	1.3 -0.7
15 May	-0.1	-0.8	-0.3	<b>−</b> 0.1	-0.8	-0.3	-0.3	-1.0	-0.7
1992-93 21 August	-0.3	-0.2	-0.3	-0.1	-0.2	0.2	0.1	0.1	-0.1
20 November	-0.3 0.1	-0.2 0.4	-0.3 0.2	-0.1 0.8	-0.2 0.5	-0.2 0.7	0.1	~0.4	0.0
19 February	0.8	1.9	1.2	0.8	1.9	1.2	1.9	3.6	2.8
	PERCE	NTAGE CHA	NGE FROM S	SAME REFE	RENCE DATE	IN PREVIO	US YEAR		
1991–92									
21 February	4.6	4.8	4.4 4.7	3.7	4.6	3.7	2.3	3.9	2.2 4.2
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 2.5	2.4	3. <u>3</u>	3.9	3.5	3.0
20 November	1.9	1.1	1.4 0.8	2.5	1.0	1.7	1.7	0.7	0.6
19 February	0.5	1.3	0.8	1.4	1.4	1.4	2.1	2.2	2.0

<sup>(</sup>a) Derived as annual average of 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).

TABLE 9.4. AWARD RATES OF PAY INDEXES: FULL-TIME ADULT EMPLOYEES

		Weekly series		Hourly series			
Period	Males	Females	Persons	Males	Females	Persons	
		ANNUAL AVERAG	SE (JUNE 1985 = 10	0.0)			
1983–84	93.3	93.1	93.2	93.0	92.3	92.8	
1984-85	98.1	97.9	98.0	98.1	97.8	98.0	
1985-86	102.5	102.6	102.5	102.5	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	126.2	127.4	126.6	126.9	129.1	127.6	
1990–91	132.4	134.3	133.0	133.4	136.2	134.3	
1991-92	136.8	139.1	137.5	137.9	141.1	134.3 138.9	
		ORIGINAL (J	UNE 1985 = 100.0)				
1991-92							
February	137.4	139.8	138.2	138.5	141.7	139.5	
March	137.5	139.8	138.2	138.6	141.8	139.6	
Anril	137.6	139.9	138.3	138.7	141.9	139.7	
April 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	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	138.2	140.4	138.9	139.4	142.4	140.3	
November	138.3	140.4	138.9	139.4	142.4	140.3	
December	138.5	140.8	139.2	139.6	142.8	140.6	
January	138.7	141.0	139.4	139.8	142.9	140.8	
February	138.7	141.0	139.4	139.8	142.9	140.8	
March	138.8	141.2	139.5	140.0	143.1	140.9	
April	138.8	141.3	139.6	140.0	143.2	141.0	
	PERCENTAG	E CHANGE FROM	SAME MONTH OF	PREVIOUS YEA	R		
1992-93	4.0	0.0	10	1.1	0.9	1.0	
October	1.0	0.9	1.0		0.9	0.9	
November	0.9	0.8	0.9	1.0	1.0	1.0	
December	1.0	1.0	1.0	1.0		1.1	
<u>J</u> anuary	1.1	1.1	1.0	1.1	1.0	0.9	
February	0.9	0.9	0.9	0.9	0.8	0.8	
March	0.9	1.0	0.9	1.0	0.9	0.9 0.9	
April	0.9	1.0	0.9	0.9	0.9	0.9	

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

#### **TABLE 9.5. LABOUR COSTS**

	Average earni (National Account (Dollars per we	s basis)	_	Treasury indexes of average unit 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>	AL AVERAGE				
1983-84 1984-85 1985-86 1985-87 1987-88 1988-89 1989-90 1990-91 1991-92	358.6 384.1 408.0 434.8 462.2 497.2 532.6 562.9 585.3	536.0 541.8 529.1 520.1 521.7 526.7 532.6 541.3 550.6	561.7 592.6 637.4 676.2 716.4 760.5 815.9 870.7 914.2	96.2 94.4 93.3 93.2 93.1 94.2 97.5 99.8 99.6	103.5 102.0 101.0 100.5 98.7 95.6 98.0 99.0 99.7	401.9 417.5 443.5 474.8 496.1 521.8 570.1 603.9 617.9	
		QU	ARTERLY				
1990-91 March June	567.5 564.0	542.0 536.6	879.8 878.2	na	99.9 99.1	614.8 612.1	
1991-92 September December March June	575.8 585.6 588.3 591.6	545.3 550.9 551.4 554.5	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	600.4 593.5 612.9	562.1 550.6 565.9	939.3 925.9 953.1		100.9 99.0 99.8	633.2 617.2 633.5	

<sup>(</sup>a) :Average non-farm 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-farm wages, salaries and supplements, tringe benefits tax and payroll tax (less employment subsidies) per hour worked by non-farm 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 tringe 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 prodivtivity (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)

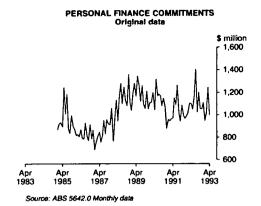
Lease Finance, Australia (5644.0)

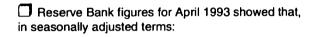
Monthly Index Analysis - Australian Stock Exchange

Reserve Bank of Australia Bulletin









- M3 fell 0.3 per cent (to \$226,596 million);
- broad money fell 0.2 per cent (to \$278,056 million); and
- credit provided to the private sector by financial intermediaries fell 0.04 per cent (to \$341,374 million).

☐ In May 1993, the provisional figures for three of the four Australian Stock Market composite indexes rose:

- the all ordinaries index rose 0.3 per cent (to 1695.2) with a monthly high of 1760.4 and a low of 1664.3;
- The all Industrials index fell 0.2 per cent (to 2629.8), with a monthly high of 2701.2 and a low of 2592.0.
- the all resources index rose 1.6 per cent (to 981.5), with a monthly high of 1043.0 and a low of 953.2; and
- the all mining index rose 7.8 per cent (to 734.1), with a monthly high of 801.9 and a low of 687.4.

In April 1993, the trend estimate for the value of finance commitments for owner occupied dwellings rose 1.9 per cent to \$3,157.3 million (22.0 per cent higher than April 1992). It would require a 14.6 per cent or more fall in the seasonally adjusted figure for May 1993 to reverse this upward trend. The average monthly movement in this series is approximately 5 per cent.

The trend estimates for the value of housing finance for all categories rose in April 1993. The trend estimate for finance for the construction of dwellings rose 0.4 per cent, continuing the upward trend which began in November 1991. Rises in the trend estimates for commitments to individuals for the purchase of newly erected dwellings and established dwellings in April were 3.7 and 2.2 per cent respectively.

April 1993 was a four week reporting period for some banks, whereas March 1993 and April 1992 were five week reporting periods. This can lead to distortions in month on month comparisons of the unadjusted data discussed in the following paragraphs.

Personal finance commitments for April 1993 totalled \$1,587.8 million, a fall of \$239.6 million (13.1 per cent) from March 1993 and a fall of \$40.9 million (2.5 per cent) compared with April 1992. The overall fall in personal finance commitments in April was largely attributable to a fall in fixed loan commitments of \$251.3 million (20.1 per cent) which was offset to a small extent by a rise of \$11.8 million (2.0 per cent) in revolving credit facilities.

Both commercial finance commitments and lease finance commitments fell in April 1993, down \$989.8 million (13.4 per cent) and \$65.9 million (14.8 per cent) respectively.

Both lending components of commercial finance fell in April 1993; commitments under fixed loan facilities fell \$576.8 million (17.6 per cent) and commitments under revolving credit facilities fell \$412.9 million (10.0 per cent).

TABLE 10.1. FINANCIAL AGGREGATES (\$ MILLION)

Period	Currency				NBFI			Loans	bills	
Period	Currency				<b>Бото</b> w-	Broad	Money	and	outstand-	Total
Period	Currency			140			•			credit
Period	Currency			M3	ings	money	base	advances	ing	
		Current	Other	(b)	(c)	(d)	(e)		(g)	(h)
				ORIG						
1983-84	6,983 8,009 8,717	13,779 15,595 16,509	55,947	76,709	52.512 55,519 63,353 66,534 73,230 75,516 71,507 63,752	129,221	10,228	98,972	16,421 18,970 27,598 39,768	115,393 138,108 168,372 199,481 248,399
1984-85	8,009	15,595	66,509	90,113 101,866	55,519	145,632 165,219 181,429	11,761	119,138 140,774	18,970	138,108
1985-86	8,717	16,509	76,640 85,879	101,866	63,353	165,219	13,015 14,077 15,811 16,671 17,706	140,774	27,598	100,372
1986-87	9,598	19,418	85,879	114,896	95,534	181,429	14,0//	159,713 187,013 233,776	61,386	249,401
1987-88 1988-89	10,978	23,777 28,120 29,058	95,408 126,194 148,512	130,163 166,506 190,410 202,650	73,230	203,393 242,022 261,917	15,811	187,013	67,103	240,399
1988-89	12,193	28,120	126,194	100,000	75,510	242,022	17.706	264,667	68,265	300,879 332,932 340,796
1989-90	12,840 14,620	29,058 30,182	157,848	190,410	71,507	266,402	18,717	274,519	66,277	240 706
1990–91 1991–92	15,191	36,228	157,846	202,650	61,644	270,163	19,135	273,008	62,994	336,002
	15,191	30,220	137,100	200,519	01,044	270,100	13,133	2/3,000	02,334	000,002
1991-92	45.040	05 400	156 170	200 210	60.750	260.077	10.015	272 409	62 012	225 210
March	15,013 15,201	35,130	155,170	206,318 206,257	62,758 63,177	269,077 269,433	18,915 19,176	272,498 271,827	62,813 62,677	335,310 334,503
April May	15,113	35,027	155,429	206,257	63,121	269,603	19,005	277,027	62,847	334,959
June	15,113	35,136 35,627 35,403 36,228	156,170 155,429 155,966 157,100	208,519	61,644	270,163	19,135	272,112 273,008	62,994	336,002
	15,191	30,220	137,100	200,515	01,044	270,100	13,133	275,000	UE,334	000,002
1992-93	45.004	40.007	162,440	218,758	E2 200	272.047	19,306	274 602	62 200	224 911
July	15,321 15,392	40,997	162,440	210,700	53,209	272,047	19,300	271,603 271,969	63,209	334,811 335,233
August	15,392	40,997 41,332 42,615	162,782 161,761 161,388 162,180	219,506 219,920	53,289 53,719 54,037 53,958 54,596	272,047 273,225 273,956	19,453 19,614 19,752 19,890	273,381	63,209 63,264 63,917	337,233
September October	15,344	42,010	161,761	219,920	53,057	273,385	10.752	273,911	64,077	337,298 337,988 337,762
November	15,638 15,786	42,400 43,112	162 180	219,427 220,077	54 506	274,673	10 800	274,269	64,077 63,494	337,762
December	16,326	43,972	164,050	224,348	51,872	276,220	20,637	274,020	62,171	336,191
January	15,051	43 997	165,470	225,418	50,711	276 129	20,208	275,116	62,177	337 293
February	15,951 15,860	44 269	165,470 165,713	225,842	51,553	276,129 277,395	20,060	276,255	62,285	337,293 338,540
March	15,921	43,997 44,269 45,324	166,190	227,434	51,360	278,794	20,208 20,060 20,142	278,010	61,755	339,765
April	16,143	45,789	163,489	225,430	51,032	276,462	20,516	279,331	61,609	340,941
	10,140	10,700								
				EASONALL	1 ADJUSTI	<u> </u>	-			
1991-92										
March	15,143 15,086	34,834	156,602	206,580	62,487	269,066	na	na	na	336,951 334,941
April May	15,086	35,334	156,739 157,437	207,159	63,622	270,781				334,941
May	15,288	36.145	157,437	208,870	63,840	272,710				334,883
June	15,292	36,777	156,907	208,976	62,527	271,503				335,378
1992-93	15 250	41 276	161 412	219 149	E3 093	272 131				333,138
July	15,339	41,376 42,391	162 607	218,148 220,564	54,364	272,131 274,928				334 080
August September	15,470	42,391	161 506	220,304	54,304	274,369				334,980 337,703
October	15,359 15,476 15,574 15,675	43,041 42,785	161,413 162,697 161,506 160,782	219,243	53,983 54,364 54,248 53,869	273,112				337,224
November	15,075	43,000	161,961	220 737	53 173	273,910				337.901
December	15,767 15,741	43,009 42,100	163,164	220,737 221,005 224,604	53,173 51,039 49,749	272,044				336.546
January	15,920	43,356	165,328	224,604	49.749	274,353				336,546 337,270 338,959
February	16,009	43,907	165,787	225,703	50,294	275,997				338,959
March	16.057	44.694	166,640	225,703 227,390	51.093	278,483				341,520
April	16,022	45,668	164,906	226.596	51.460	278.056				341,374

<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, pastoral finance companies, money market corporations, general financiers and cash management trusts; less borrowings by authorised money market dealers from those non-bank intermediaries. (d) : M3 plus borrowings from private sector by non-bank financial intermediaries less the latter's holdings of currency and bank deposits. (e) : Holdings of notes and coin by the private sector, plus deposits of banks with the Reserve Bank and Reserve Bank liabilities to the private non-bank sector. (f) : Loans and advances of those financial intermediaries whose deposit liabilities are included in Broad Money. (g) : Bills outstanding under acceptance, endorsement or discount 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. Reserve Bank of Australia Builtetin (RBA).

#### SECURED HOUSING FINANCE COMMITMENTS TO INDIVIDUALS Seasonally adjusted

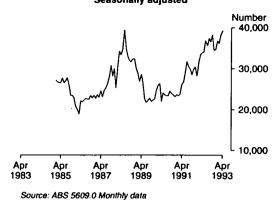
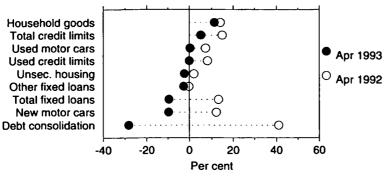


TABLE 10.2. SECURED HOUSING FINANCE COMMITMENTS TO INDIVIDUALS

	Construc dwell		Purchase erected d		Purcha established		Tot	al	Alterations and
Period	Dwelling units	\$ million	Dwelling units	\$ million	Dwelling units	\$ million	Dwelling units	\$ million	additions \$ million (a)
				ANNUAL					
1983-84 1984-85 1985-86 1986-87 1987-88 1988-89 1989-90 1990-91 1991-92	57.893 62.730 51.855 46.555 65.628 75.420 62.583 63,125 74,542	1,941 2,414 2,081 1,996 3,219 4,025 3,536 3,821 4,828	22,098 21,764 19,871 17,764 19,180 19,349 14,318 16,411 19,766	787 914 857 842 1,058 1,237 1,085 1,320 1,636	234,494 238,999 204,135 215,019 286,930 264,899 203,175 214,185 284,998	7,912 9,598 8,596 9,992 15,832 17,525 14,339 15,634 22,074	314,485 323,493 275,861 279,338 371,738 359,668 280,076 293,721 379,306	10,641 12,926 11,534 12,830 20,110 22,788 18,960 20,776 28,538	641 597 507 499 707 998 905 983 1,359
	<del>-</del>	PERC	ENTAGE CH	IANGE FRO	M PREVIOUS	YEAR			
1983-84 1984-85 1985-86 1986-87 1987-88 1988-89 1989-90 1990-91 1991-92	51.4 8.4 -17.3 -10.2 41.0 14.9 -17.0 0.9 18.1	69.4 24.3 -13.8 -4.1 61.3 25.0 -12.2 8.1 26.4	15.9 -1.5 -8.7 -10.6 8.0 0.9 -26.0 14.6 20.4	25.2 16.1 -6.3 -1.7 25.7 16.9 -12.3 21.6 23.9	32.5 1.9 -14.6 5.3 33.4 -7.7 -23.3 5.4 33.1	46.6 21.3 -10.4 16.2 58.4 10.7 -18.2 9.0 41.2	34.3 2.9 -14.7 1.3 33.1 -3.2 -22.1 4.9 29.1	48.4 21.5 -10.8 11.2 56.7 13.3 -16.8 9.6 37.4	25.6 -6.9 -15.0 -1.7 41.9 41.2 -9.6 38.3
		SEAS	SONALLY AD	JUSTED UN	LESS FOOT	OTED			
1991–92 February March April May June	6,181 6,733 6,868 6,744 7,043	394 450 455 450 478	1,675 1,865 1,858 1,706 2,001	143 158 163 149 165	24,065 24,964 25,290 25,694 27,869	1,884 1,992 1,942 2,013 2,258	31,921 33,562 34,016 34,144 36,913	2,421 2,601 2,560 2,612 2,902	104 122 132 128 125
1992–93 July August September October November December January February March April	6,902 7,298 6,979 7,724 7,144 7,161 7,888 7,408 7,570 7,936	471 521 497 545 545 520 558 524 541 569	1,755 1,843 1,718 1,698 1,554 1,510 1,655 1,463 1,623 1,846	161 158 138 142 128 126 143 122 139 167	26,962 28,342 27,846 28,883 25,872 26,068 27,332 27,316 29,006 29,569	2.116 2.375 2.325 2.396 2.154 2.173 2.295 2.338 2.521 2,478	35,619 37,483 36,543 38,305 34,570 34,739 36,875 36,187 38,199 39,351	2,747 3,054 2,960 3,082 2,826 2,819 2,996 2,984 3,201 3,215	130 130 150 129 122 111 100 130 179
		PERCE	ENTAGE CHA	ANGE FROM	PREVIOUS	MONTH			
1992–93 October November December January February March April	10.7 -7.5 0.2 10.2 -6.1 2.2 4.8	9.7 -0.1 -4.5 7.3 -6.1 3.2 5.2	-1.2 -8.5 -2.8 9.6 -11.6 10.9	2.7 -9.7 -1.9 14.0 -14.8 13.7 20.5	3.7 -10.4 0.8 4.8 -0.1 6.2 1.9	3.0 -10.1 0.9 5.6 1.9 7.9 -1.7	4.8 -9.8 0.5 6.1 -1.9 5.6 3.0	4.1 -8.3 -0.3 6.3 -0.4 7.3 0.4	-14.0 -5.9 -8.8 -10.2 29.7 37.9 -24.3

<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



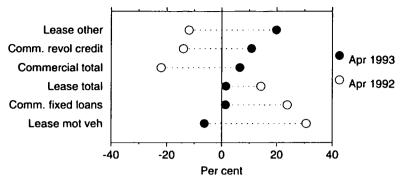
Source: ABS 5642.0

**TABLE 10.3. PERSONAL FINANCE COMMITMENTS** 

			Сотп	itments u	nder fixed l	oan facilities	for —				Commitments under revolving credit facilities	
			Purchase of	·	<del></del>		Debt			New and		limits at f period
	Moto	or cars and	d station wag	ons	House-	Unsec-	consoli-			increased		
	Ne	ew .	Us	ed	hold and	ured owner-	dation and			credit limits		
	-				personal	occupied	refin-			during		
Period	Number	\$ m	Number	\$ m	goods \$ m	housing \$ m	ancing \$ m	Other \$ m	Total \$ m	•	Total \$ m	Used \$ m
					ANN	UAL				-		
1987-88 1988-89 1989-90 1990-91 1991-92	103,452 107,880 113,263 105,104 98,151	1,250 1,630 1,802 1,597 1,515	423,116 478,794 489,757 415,004 378,060	2,871 3,723 4,025 3,421 3,259	476 483 446 426 454	602 615 536 478 455	1,968 2,023 2,140 2,615 3,234	4,697 5,838 4,812 4,086 3,794	11,865 14,312 13,762 12,623 12,712	8,070 8,107 8,548 7,620 6,887	21,485 24,487 26,865 28,095 32,252	9,329 10,944 12,214 13,172 13,846
<del></del>			PERCE	NTAGE	CHANGE	FROM PE	REVIOUS	YEAR				
1987-88 1988-89 1989-90 1990-91 1991-92	-9.8 4.3 5.0 -7.2 -6.6	5.1 30.4 10.6 -11.4 -5.2	2.0 13.2 2.3 -15.3 -8.9	15.9 29.7 8.1 -15.0 -4.7	-2.7 1.6 -7.7 -4.6 6.6	7.7 2.1 -12.9 -10.8 -4.9	29.7 2.8 5.8 22.2 23.7	33.4 24.3 -17.6 -15.1 -7.1	21.6 20.6 -3.8 -8.3 0.7	47.4 0.5 5.4 -10.9 -9.6	26.4 14.0 9.7 4.6 14.8	21.7 17.3 11.6 7.8 5.1
		-			ORIG	iINAL						
1991–92 February March April May June	8,265 9,141 8,590 7,785 8,496	128 144 133 122 135	30,986 31,740 30,567 30,190 31,658	266 277 278 263 277	40 42 38 40 41	39 44 38 39 41	241 277 309 284 323	304 322 304 301 352	1,018 1,105 1,100 1,049 1,168	487 517 529 564 635	31,563 31,848 31,951 32,057 32,252	13,864 13,765 13,904 13,966 13,846
1992-93 Juty August September October November December January February March Apni	9,286 8,175 9,527 8,221 8,208 8,676 8,104 7,847 9,067 7,266	145 132 149 134 134 145 130 126 150 121	34,752 30,559 34,714 31,838 31,484 31,206 29,379 31,325 36,325 30,057	312 272 317 292 283 287 275 288 334 279	44 38 43 41 40 40 38 38 46 42	42 35 44 42 44 46 33 37 42 37	384 260 309 237 245 263 194 220 281 221	483 286 343 308 306 330 278 305 394 296	1,410 1,023 1,205 1,053 1,052 1,110 948 1,014 1,248 996	712 583 604 633 683 514 401 464 580 592	32,517 32,568 32,717 33,038 33,352 33,343 33,396 33,381 33,426 33,607	14,099 13,996 13,891 14,109 14,325 14,333 14,125 14,000 13,886
			PERCE	ITAGE C	CHANGE	ROM PR	EVIOUS M	ONTH				
1992–93 October November December January February March April	-13.7 -0.2 5.7 -6.6 -3.2 15.5 -19.9	-10.1 -0.2 7.9 -9.9 -3.2 19.1 -19.6	-8.3 -1.1 -0.9 -5.9 6.6 16.0 -17.3	-8.0 -3.0 1.4 -4.2 4.8 16.0 -16.5	-3.9 -1.6 0.2 -5.8 1.0 20.3 -9.3	-5.5 5.0 4.3 -27.1 11.4 13.6 -11.5	-23.5 3.5 7.3 -26.2 13.6 27.7 -21.2	-10.0 -0.7 8.0 -15.9 9.7 29.3 -24.9	-12.6 -0.1 5.6 -14.7 7.0 23.0 -20.1	-22.1 15.7	1.0 0.9 0.0 0.2 0.0 0.1 0.5	-0.4 1.6 1.5 0.1 -1.4 -0.9 -0.8

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	
Period	Fixed Ioan facilities	Revolving credit facilities	Total	Motor vehicles	Other	Tota
	- Tagaines					-
		ANNUAL	. (\$ MILLION)			
1987-88 1988-89 1989-90 1990-91 1991-92	34,502 46,599 37,508 34,986 31,629	74,019 68,542 57,365 52,308 45,016	108,521 115,141 94,873 87,294 76,645	3,338 4,560 3,876 2,773 2,601	3,451 4,242 4,341 2,436 1,876	6,789 8,802 8,217 5,209 4,477
	PEF	CENTAGE CHANG	SE FROM PREVIO	US YEAR		-
1987-88 1988-89 1989-90 1990-91 1991-92	47.6 35.1 -19.5 -6.7 -9.6	37.4 -7.4 -16.3 -8.8 -13.9	40.5 6.1 -17.6 -8.0 -12.2	19.6 36.6 -15.0 -28.4 -6.2	26.4 22.9 2.3 -43.9 -23.0	23.0 29.6 -6.6 -36.6 -14.1
		ORIGINA	L (\$ MILLION)			
1991–92 February March April May June	2,001 2,667 2,667 2,473 3,696	3,074 2,868 3,343 3,326 4,378	5.075 5.536 6,011 5,798 8,074	176 235 263 212 289	125 144 110 120 288	300 379 373 332 577
1992–93 July August September October November December January February March April	3,364 3,225 3,694 2,890 2,585 2,942 1,861 2,261 3,279 2,702	5,187 3,656 5,525 2,976 3,561 5,251 2,759 3,020 4,118 3,705	8,551 6,881 9,219 5,866 6,147 8,193 4,620 5,280 7,397 6,407	277 218 263 236 229 267 163 190 267 246	173 119 170 153 120 230 96 131 177	451 337 433 389 349 496 259 322 444 378
	PERO	ENTAGE CHANG	E FROM PREVIOU	IS MONTH		
1992–93 October November December January February March April	-21.8 -10.5 13.8 -36.7 21.5 45.0 -17.6	-46.1 19.7 47.5 -47.5 9.4 36.4 -10.0	-36.4 4.3 33.3 -43.6 14.3 40.1 -13.4	-10.2 -3.0 16.4 -38.6 16.5 40.1 -7.7	-10.3 -2i.5 91.5 -58.3 37.5 35.0 -25.7	-10.2 -10.3 42.2 -47.8 24.3 37.9 -14.9

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

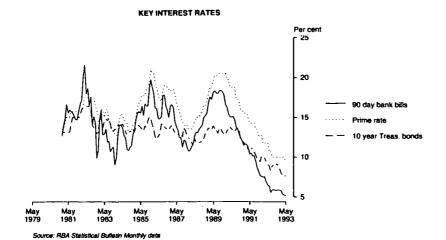


TABLE 10.5. KEY INTEREST RATES (a)

	<del> </del>			Private		· · · · · · · · · · · · · · · · · · ·		Commo	nwealth gov	remment se	curities
	Authorised		Fixed	ed Business Indicator (e)					Tre	easury Bon	ds
	dealers:	00	bank			C#	Housing				
	weighted average	90-day bank	deposits: \$5,000 to	Unofficial market		Small, medium	for owner	13 week			
	rate	bills	\$100,000;	rate	Large		occupation	Treasury			
Period	(b)	(c)	12 months	(d)	business	business	(I)	notes	2 year	5 year	10 year
				ORIGII	NAL (PER	CENT)					
1983–84 1984–85	11.42 15.07	12.70 16.45	11.50 12.50	12.40 19.15	14.75 17.75	14.50 15.50	11.50 12.00	11.24 14.02	12.20 13.45	12.90 13.35	13.75 13.50
1985–86 1986–87	13.20 12.79	14.80 13.35	13.50 12.75	15.40 13.15	17.25 16.25	19.50 20.50	15.50 15.50	12.38 12.23	12.80 13.00	12.80 13.10	12.95 12.80
1987-88 1988-89	11.79 16.95	13.15 18.30	11.75 15.50	13.00 17.65	15.00 20.25	18.50 19.75	13.50 17.00	11.31 17.17	11.70 15.40	11.95 14.20	11.95 13.50
1989-90 1990-91	14.98 10.39	15.10 10.50	14.25 10.00	15.05 10.55	18.75 14.25	19.25 14.50	16.50 13.00	14.75 10.10	14.05 10.55	13.80 11.05	13.40 11.15
1991-92	6.41	6.40	6.00	6.55	10.75	11.25	10.50	6.17	6.35	7.85	8.90
1991-92 March	7.40	7.55	7.50	7.50	11.75	12.25	11.00	7.34	8.30	9.40	9.90
April May	7.43 6.68	6.95 6.50	7.50 6.50	7.50 6.70	11.75 11.75	12.25 12.25	11.00 11.00	6.56 6.38	7.40 7.15	8.70 8.35	9.45 9.10
June	6.68 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	5.55	5.50	5.90	10.75	11.25	10.50	5.28	5.65	7.05	8.30
August September	5.61 5.54	5.55 5.90 5.95	5.50 5.50	5.85 5.70	10.00 10.00	10.50 10.50	10.00 10.00	5.28 5.78 5.62	7.40 7.20	8.40 8.30	8.95 8.95
October November	5.59 5.69	5.95 5.85 5.85	5.50 5.90	5.75 5.75	10.00	10.50 10.50	10.00 10.00	5.62 5.59 5.76	7.05 7.10	8.30 8.50	8.85 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 February	5.70 5.71	5.85 5.80	6.00 6.00	5.75 5.75	10.00 10.00	10.50 10.50	10.00 10.00	5.73 5.67	6.50 6.25	8.00 7.25	8.60 8.00
March April	5.53 5.21	5.35 5.25	5.30 5.25	5.60 5.25	10.00 10.00	10.50 10.50	10.00 10.00	5.09 5.05	5.95 5.65	7.05 6.70	7.80 7.55
May	5.21	5.15	5.15	5.25	9.50	10.00	9.50	5.11	5.85	7.10	7.70

<sup>(</sup>a) : All data are end of period unless otherwise specified. (b) : Official cash rate. Data are the weighted average of the month, annuals are from the last month of the year. (c) : Data are weighted average of the last week of the period. (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 Bulletin (RBA).

TABLE 10.6. EXCHANGE RATES (a)

		12000	U.O. EAGNAIN	at that to (a)			
	United	United			New	Special	Trade
	States	Kingdom	German	Japanese	Zealand	Drawing	weighted
Period	dollar	pound	mark	yen	dollar	Rights	index (b)
			ORIGINAL PER	R (\$A)			-
1983-84	0.8613	0.6378	2.399	204.60	1.3587	0.8352	79.2
1984-85	0.6655 0.6772	0.5136	2.399 2.031	165.68	1.3850	0.6668 0.5781	65.0
1985-86	0.6772	0.4414	1.485	110.96	1.2301	0.5781	56.3
1986-87	0.7203	0.4494	1.319	105.79	1.2141 1.1763	0.5634 0.6059	56.6 59.8
1987-88 1988-89	0.7940	0.4612 0.4882	1.441 1.480	105.17 108.79	1.3159	0.6059	59.4
1989-90	0.7553 0.7890	0.4536	1.318	120.41	1.3439	0.5967	61.6
1990-91	0.7681	0.4712	1.382	106.19	1.3303	0.5824	59.7
1991-92	0.7488	0.3945	1.144	94.05	1.3752	0.5213	55.2
1991–92							
March	0.7684	0.4432	1.267	102.30	1.4032	0.5602	58.6 57.9
April	0.7593 0.7589	0.4294	1.258	101.45	1.4142	0.5536	57.9
May	0.7589	0.4154	1.220	97.29 94.05	1.4172 1.3752	0.5471 0.5213	56.9 55.2
June	0.7488	0.3945	1.144	94.05	1.3732	0.5213	33.2
1992-93	0.7442	0.3870	1.101	94.69	1.3658	0.5165	54.7
July August	0.7134	0.3599	1.006	88.00	1.3223	0.4825	51.6
September	0.7140	0.3984	1.008	85.29	1.3316	0.4874	51.7
October	0.6954	0.4467	1.071	85.64	1.3203	0.4946	51.9 51.8
November	0.6823	0.4512	1.092	85.08	1.3282	0.4945	51.8
December	0.6880	0.4549	1.113	85.81	1.3385	0.4997	52.4
<u>J</u> aṇuary	0.6786	0.4456	1.075	84.42	1.3133	0.4889	51.6
February	0.6957	0.4874	1.139	81.92	1.3274	0.5036	52.7
March *	0.705 <b>8</b> 0.7116	0.4725 0.4530	1.142 1.123	81.51 79.06	1.3242 1.3100	0.5085 0.5010	52.9 52.3
April May	0.6769	0.4330 0.4345	1.077	72.60	1.2505	0.4738	49.4
		PERCENTAGE	CHANGE FROM	A PREVIOUS MC	NTH		
1992–93 November	1.0	• • •	2.0	-0.7	0.6	0.0	0.2
December	-1.9 0.8	1.0 0.8	2.0 1.9	-0.7 0.9	0.8 0.8	1.0	-0.2 1.2
January	-1.4	-2.0	-3.4	-1.6	-1.9	-2.2	-1.5
February	2.5	9.4	6.0	-3.0	1.1	3.0	2.1
March <sup>*</sup>	1.5	-3.1	0.3	-0.5	-0.2	1.0	2.1 0.4
April May	0.8	-4.1	-1.7	-3.0	-1.1	-1.5	-1.1
Мау	-4.9	-4.1	-4.1	-8.2	-4.5	-5.4	-5.5
	PERCE	NTAGE CHANGE	FROM SAME	MONTH OF PRE	VIOUS YEAR		
1992-93							
November	-13.1	1.5	-14.2	-16.6	-4.8	-12.5	-12.2
December	-13.1 -9.4	12.0	-3.5	-10.0 -9.9	-4.9	-6.0	-6.3
January	-9.5	6.0	-11.2	-10.4	-5.3	-8.8	-7.5
February	-7.8	13.8	-7. <del>7</del>	-16.0	-3.8	-7.8	-7.2 -9.7
March	<del>-</del> 8.1	6.6	-9.8	-20.3	-5.6	-9.2	-9.7
April May	-6.3	5.5	-10.8	-22.1	-7.4	-9.5	-9.7
Mav	-10.8	4.6	-11.7	-25.4	-11.8	-13.4	-13.2

<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).

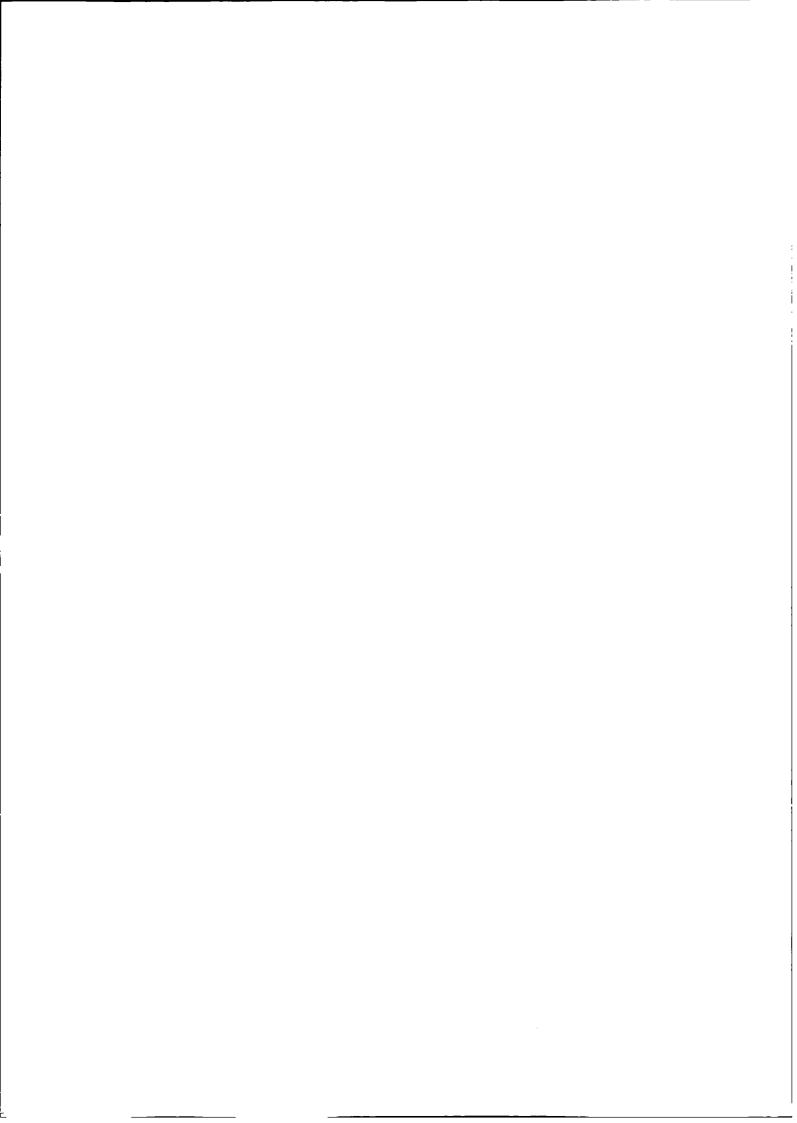
### AUSTRALIAN STOCK MARKET INDEXES MONTHLY AVERAGES (DEC 31 1979-500)



**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	Lov
		· <b>-</b>	ANNUA	L (31 DEC 19	79 = 500)				_
1983–84	661.8	787.9	603.3	915.5	1,032.8	740.2	463.1	619.1	458.7
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	1,151.0	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 2,367.9	2,649.0	2,312.3 2,226.0	798.2	910.2	714.
1989–90 1990–91	1,508.8 1,504.9	1,781.8 1,624.0	1,434.5 1,204.5	2,367.9 2,330.7	2,823.8 2,522.8	2,226.0 1,817.5	855.3	1,001.8 968.0	793.0 730.0
1991-92	1,652.7	1,696.3	1,502.1	2,550.7 2,550.0	2,522.6 2,650.0	2,288.7	873.5 965.7	976.4	870.6
1001 02			· · · · · · · · · · · · · · · · · · ·			2,200.7	300.1		
	<u>.</u>		ORIGINA	AL (31 DEC 1	979 = 500)				
1991-92									
March	1,591.5	1,625.4	1,568.0	2,454.5	2,507.4	2,416.6	930.9	950.3	918.0
April	1,587.4	1,655.9	1,545.3	2,449.5	2,571.3	2,378.6	927.5	955.9	907.2
April May June	1,672.3	1.684.5	1.660.7	2,610.2	2,632.2	2,591.1	955.7	969.8 970.0	945.
June	1,652.7	1,678.1	1,624.9	2,550.0	2,604.2	2,501.9	965.7	370.0	953.
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	1,478.9 1,417.6	2,334.0 2,257.8	2,383.8 2,290.6	2,288.1 2,222.2	881.3 826.5	901.1 864.6	859.9 799.0
October November	1,447.1 1,413.1	1,483.0 1,459.2	1,357.2	2,257.8 2,244.1	2,290.6 2,316.3	2,222.2	776.9	803.1	799.0
December	1,413.1	1,409.2	1,433.8	2,373.4	2,449.8	2,170.1	826.4	861.3	775.3
January	1,525.3	1,549.9 1,564.8	1,495.0	2,408.4	2,467.0	2,170.1 2,292.6 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.
April	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

<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

#### **TABLES**

11.1	State summary
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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)

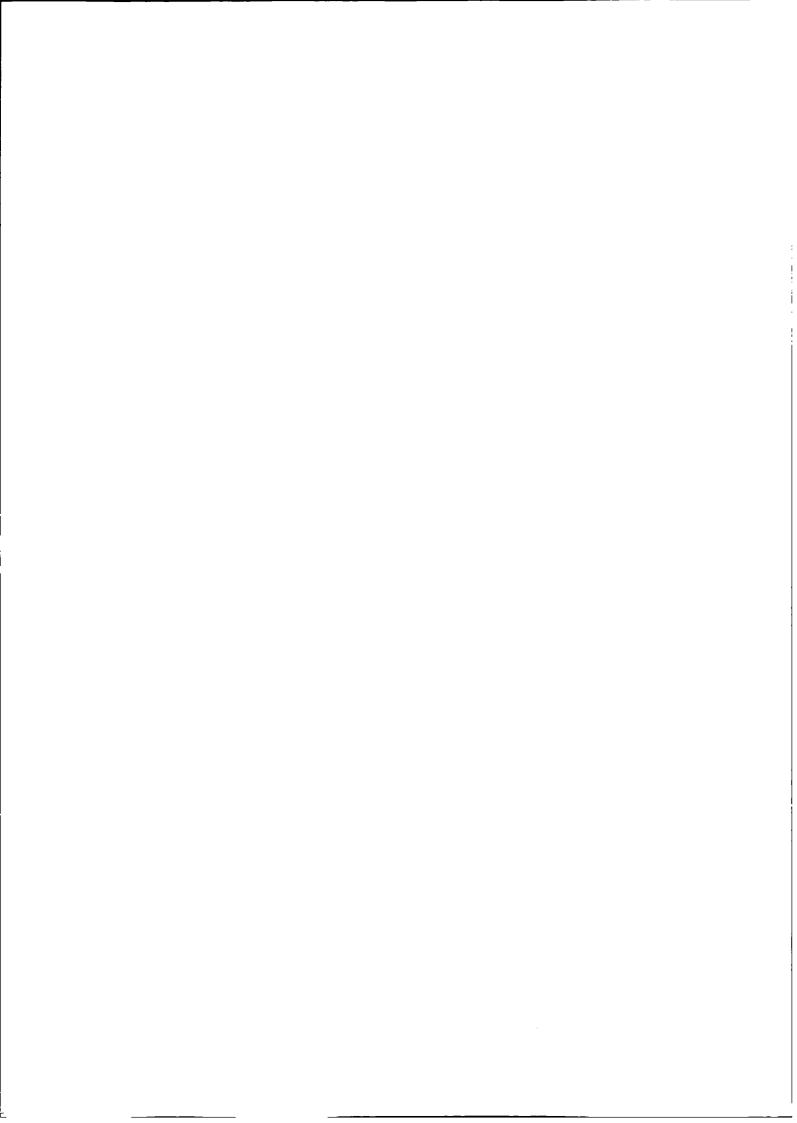
Consumer Price Index (6401.0)

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)



**TABLE 11.1. STATE SUMMARY** 

			T/	ABLE 11	.1. STATE S	SUMMARY	1				
	Latest Obser- vation	Frequency	New South Wales	Victoria	Queensland	South Australia	Western Australia	Tasmania	Northern Territory	Australian Capital Territory	Australia
			_	SELEC	TED INDICA	ATORS					
Labour force participation rate (%) (trend)	May 93	monthly	60.4	62.3	63.0	61.6	65.3	59.6	67.8	73.1	62.2
Unemployment rate (%) (trend)	May 93	monthly	10.8	11.7	10.2	10.9	9.3	12.4	8.5	6.7	10.7
Average weekly total earnings (\$) (original)	Feb 93	quarterly	542.7	520.8	484.3	477.7	510.8	490.1	548.4	566.0	518.3
	-	SELEC	CTED IN	DICATO	RS PER HEA	D OF POF	PULATION	(a)			
Gross State Product (income based)						· .			<del>-</del>		
(\$ '000) (original) Retail turnover	1991-92	annual	22.7	22.8	19.3	20.2	23.6	17.9	24.6	28.1	22.0
(1989–90 prices) (\$) (seasonally adjusted) Retail turnover (\$)	Mar 93	quarterly	1291.3	1187.2	1278.5	1126.0	1288.1	1215.3	na	1487.5	1250.2
(trend)	Apr 93	monthly	473.5	437.4	469.2	417.9	472.4	436.9	na	549.0	458.9
Private new capital expenditure (b) (\$) (seasonally adjusted)	Dec 92	quarterly	384.8	310.6	328.9	272.1	718.7	288.7	na	na	367.8
Registrations of new motor vehicles (no. per '000 population) (trend)	Apr 93	monthly	2.694	2.304	2.798	2.070	2.755	na	na	na	2.562
Res. building approvals (no. per '000 population) (trend)	Apr 93	monthly	0.713	0.567	1.391	0.766	1.075	0.679	na	na	0.858
Res. building approvals (\$) (original)	Apr 93	monthly	60.7	43.5	115.4	46.6	72.6	53.1	107.1	152.0	67.6
Housing finance commitments (\$) (original)	Apr 93	monthly	172.4	151.4	191.3	147.7	221.5	111.7	148.2	346.6	174.1
		PEI	RCENTA	GE CHA	NGE FROM	PREVIOU	S PERIOD	)			
Retail turnover (1989– 90 prices) (seasonally											
adjusted) Retail turnover (trend)	Mar 93 Apr 93	quarterly monthly	-0.19 -0.04	0.64 0.34	-0.41 0.08	0.77 0.16	0.0 <del>9</del> 0.17	0.25 -0.44	na na	0.11 0.43	-0.16 0.03
Private new capital exp (seasonally adjusted)	Dec 92	quarterly	14.92	12.43	11.86	22.15	27.31	30.77	na	na	12.77
Registrations of new motor vehicles (trend)	Apr 93	monthly	0.78	-0.25	-0.22	-1.18	-0.67	na	na	na	0.06
Res. building approvals – no. (trend)	Apr 93	monthly	-0.93	-1.48	2.99	-0.27	-1.70	-0.62	na	na	0.54
Res. building approvals - value (original)	Apr 93	monthly	-9.48	-17.45	-0.28	-13.92	-10.37	-7.41	63.64	50.00	-6.83
Consumer price index (original)	Mar 93	quarterly	0.80	1.30	1.00	0.90	0.30	1.10	0.60	1.10	1.00
Labour force participation rate (percentage points / trend)	May 93	monthly	-0.10	0.00	-0.30	-0.10	0.20	0.00	-0.10	-0.30	-0.10
Unemployment rate (percentage points / trend)	May 93	monthly	-0.10	0.00	-0.10	-0.20	-0.10	0.10	-0.30	-0.10	-0.10
Average weekly total eamings (original)	Feb 93	quarterly	2.45	3.17	2.32	1.66	4.10	3.27	0.15	2.30	2.82
Housing finance commitments (original)	Apr 93	monthly	-22.92	-13.51	-20.13	-13.49	-14.87	-16.77	-19.42	4.27	-17.99

<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 16,018 16,264
1985-86	5,532 5,617	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 5,776	4,263	2,740	1,405 1,419	1,535 1,578	451 455	159 161	272 276	16,532 16,814
1988–89 1989–90	5,770	4,320 4,379	2,828	1,419	1,613	462	164	282	17,065
1990-91	5,834 5,899	4,379	2,899 2,961	1,432 1,446	1,636	467	166	289	17,284
1991-92	5,959	4,449	3,031	1,456	1,657	470	167	294	17,483
			QUARTER	RLY ('000) —	- ORIGINAL				
1990–91					-	<u>,</u>	**		
December	5,863	4,401	2,929	1,439	1,624	465	165	285	17,170 17,237
March	5,883	4,413	2,948	1.443	1,631 1,636	466	165	287	17,237
June	5,899	4,420	2,961	1,446	1,636	467	166	209	17,284
1991-92									
September	5,918 5,930	4,430	2,978	1,449	1,643 1,647	468	166	290	17,342
December	5,930	4,435	2,994	1,452 1,455	1,647	468	166	291	17,384
March	5,949	4,444	3,016	1,455	1,653 1,657	469	167	293	17,447
June	5,959	4,449	3,031	1,456	1,657	470	167	294	17,483
1992-93									
September	5,971	4,452	3,050	1,457	1,663 1,667	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	Northem Territory	Australian Capital Territory	Australia
			ANI	NUAL (\$ MIL	LION)		•		·
1984–85	73,554	62,763	31,530	17,395	19,771	4,960	2,185	4,099	216,257
1985–86	82,345	68,995	34,683	19,464	22,064	5,442	2,566	4,665	240,224
1986-87	92,023	74,640	37,830	20,673	25,122	6,088	2,940	5,172	264,488
1987-88	104,486	84.313	42,024	22.856	28.912	6.644	3,189	5,842	298,266
1988-89	119,509	93,838	49,634	25.866	33,236	7,473	3,368	6,658	339,582
1989-90	129,078	101,210	55,269	28,359	36,790	7,966	3,998	7,227	369,897
1990-91	132,216	102,791	56,745	28,981	38,258	8,093	4,410	7,768	379,262
1991-92	135,623	101,480	59,360	29,543	39,409	8,439	4,125	8,304	386,283

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 1905-06 1986-87 1987-88 1988-89 1989-90 1990-91 1991-92	109,135 114,229 115,049 120,148 127,510 131,688 131,692 131,221	80,487 63,736 84,857 86,736 91,773 92,676 88,900 88,700	47,730 46,914 48,827 52,167 54,885 57,394 57,028 58,884	24,814 24,955 24,810 25,782 26,623 27,395 27,647 27,458	27,967 29,526 30,246 32,244 34,411 35,296 33,484 33,760	7,676 7,997 7,828 7,943 8,574 8,593 8,645 8,733	3,551 3,870 3,662 3,562 3,680 3,643 3,840 3,788	7,669 8,220 8,711 9,251 9,174 9,950 10,533 11,219	309,029 321,459 323,990 337,833 356,630 366,635 361,769 363,763

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).

TABLE 11.5. TURNOVER OF RETAIL ESTABLISHMENTS

Period	New South Wales	Victoria	Queensiand	South Australia	Western Australia	Tasmania	Northem Territory (a)	Australian Capital Territory	Australia
		ANNL	JAL AT AVERA	GE 1989-90	PRICES (\$	MILLION)	<u>``</u>		
1983-84 1984-85 1985-86 1986-87 1987-88 1988-89 1988-90	26,260 26,959 28,044 27,925 28,607 29,454 30,877	22,084 21,936 22,564 22,651 22,688 22,417 22,202 20,839	11,638 12,254 12,725 12,515 13,096 14,009 14,546 14,502	6,953 6,984 7,143 6,825 6,781 6,774 6,829	6,813 7,120 7,399 7,384 7,478 7,425 7,745	1,910 2,048 2,044 2,002 2,038 2,059 2,137 2,188	712 809 832 783 831 800 843	1,380 1,409 1,469 1,484 1,519 1,446 1,481	77,749 79,517 82,222 81,570 83,038 84,385 86,660
1990–91 1991–92	30,821 31,643	20,839 20,891	14,502 15,038	6,911 6,849	7,640 8,022	2,188 2,226	883 914	1,551 1,683	85,335 87,267
	QUARTER	RLY — SEA	SONALLY AD	JUSTED AVE	RAGE 1989	-90 PRICES	(\$ MILLION	)	
1990–91 March June	7,669 7,674	5,183 5,128	3,634 3,610	1,766 1,712	1,908 1,902	563 540	194 217	394 400	21,363 21,120
1991-92 September December March June	7,872 7,781 7,913 8,053	5,211 5,188 5,189 5,281	3,661 3,745 3,765 3,856	1,742 1,717 1,696 1,686	1,968 1,984 2,011 2,051	554 546 557 564	240 239 206 229	410 420 421 428	21,674 21,575 21,777 22,0 <del>9</del> 6
1992–93 September December March	7,889 7,743 7,728	5,246 5,257 5,290	3,880 3,939 3,923	1,648 1,630 1,643	2,071 2,145 2,147	569 571 572	255 259 220	424 440 440	22,040 22,000 21,964
			MONTHL	Y — TREND	(\$ MILLION)				
1991-92 February March April May June	2,825 2,851 2,870 2,878 2,878	1,869 1,881 1,892 1,897 1,899	1,344 1,353 1,362 1,369 1,376	610 611 610 609 606	722 728 732 735 738	200 201 202 203 204	73 77 78 83 89	150 151 151 151 152	7,794 7,850 7,895 7,922 7,938
1992–93 Juty August September October November December January February March April	2,870 2,857 2,844 2,836 2,833 2,833 2,833 2,834 2,835 2,834	1,898 1,899 1,901 1,906 1,912 1,919 1,926 1,934 1,943 1,949	1,384 1,395 1,408 1,429 1,429 1,434 1,436 1,437 1,438	603 601 600 600 602 604 606 607 609 610	745 753 763 771 778 781 782 784 786 788	205 206 207 207 208 208 208 207 207	97 92 91 92 87 107 81 77 89	152 153 155 157 158 159 160 161 162	7,950 7,962 7,976 7,994 8,014 8,029 8,040 8,050 8,060
		PER	CENTAGE CH	ANGE FROM	PREVIOUS	MONTH			
1992-93 October November December January February March April	-0.3 -0.1 0.0 0.0 0.0 0.0	0.3 0.3 0.3 0.4 0.4 0.4	0.9 0.6 0.3 0.1 0.1 0.1	0.1 0.3 0.3 0.3 0.3 0.2 0.2	1.1 0.8 0.4 0.2 0.2 0.3 0.2	0.4 0.3 0.0 -0.1 -0.2 -0.3 -0.4	2.1 -5.8 23.3 -24.7 -4.6 15.2 -0.2	1.1 1.0 0.8 0.6 0.5 0.5	0.2 0.2 0.2 0.1 0.1 0.1 0.0

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

TABLE 11.6. TOTAL PRIVATE NEW CAPITAL EXPENDITURE

Period Wales Victoria Queensland Australia Aus ANNUAL (\$ MILLION)	.910 2	1-3
ANNUAL (\$ MILLION)	,716 2 .910 2	1-3
	.910 2	
1002 04 4 700 2 400 0 410 4 417 4	.910 2	
	,910 2	18 14,105
1984-85 5,372 3,956 2,359 1,149 1 1985-86 6,283 4,870 2,770 1,298 2	000 0	64 15,445
		75 29,488 75 30,003 76 28,258
1987-88 8,238 6,748 3,682 1,885 4		72 25.766
1988-89 10,554 7,788 3,681 1,769 4		75 29,488
1989–90 11,034 7,837 3,986 1,781 4	308 5	75 30.003
1990–91 10,800 6,358 3,983 1,830 3	1999 5	96 28,258
1991–92 8,352 5,282 3,531 1,559 3	,832 4	38 23,553
QUARTERLY — SEASONALLY ADJUSTED (\$ MILLION)		
1990-91		
	,020 1	98 7,034
March 2,774 1,535 1,033 476 1	,000	17 7,164
June 2,461 1,428 932 478	962 1	12 6,595
1991-92		
September 2,384 1,452 876 460	938 1	28 6,385 97 5,833
		97 5,833
March 1,926 1,247 860 363 June 1,976 1,310 888 331	973 1	23 5,658
June 1,976 1,310 888 331	900	97 5,683
1992-93		
September 2,004 1,231 902 325	941 1	04 5,730
December 2,303 1,384 1,009 397 1	,198 1	36 6,462
PERCENTAGE CHANGE FROM PREVIOUS QUARTER		
1991-92		
December -13.6 -12.4 3.5 -9.6	9.5 -24	<b>1</b> .1 –8.6
	-5.2 26	5.4 –3.0
June 2.6 5.1 3.3 -8.8	-5.2 26 -7.4 -21	1.3 0.4
1992–93		
September         1.4         -6.0         1.5         -1.7           December         14.9         12.5         11.9         21.9	4.5	7.0 0.8
December 14.9 12.5 11.9 21.9	<b>27.4</b> 31	1.8 12.8

<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).

TABLE 11.7. NEW MOTOR VEHICLE REGISTRATIONS — TOTAL

Period	New South Wales	Victoria	Queensland	South Australia	Western Australia	Tasmania (a)	Northern Territory (a)	Australian Capital Territory (a)	Australia
				ANNUAL	<del></del>				
1983-84 1984-85 1985-86 1985-87 1987-88 1988-89 1989-90 1990-91 1991-92	206,955 232,983 215,787 164,546 169,693 206,572 224,169 198,897 194,001	153,302 172,841 158,567 128,273 122,161 141,494 169,424 126,020 112,917	104,268 109,973 97,035 70,946 73,864 96,665 103,331 99,293 96,486	50,973 57,604 50,460 36,218 35,690 38,736 43,019 41,354 37,617	54,936 64,026 56,321 43,840 46,657 58,249 56,463 47,971 51,553	17,005 18,572 16,780 11,873 10,703 12,915 13,943 12,711 12,252	6,236 7,627 6,685 4,676 4,016 5,293 5,472 4,968 4,883	10,039 11,204 10,585 8,429 8,036 9,297 12,003 10,982 11,417	603,714 674,830 612,220 468,801 470,820 569,221 627,824 542,196 521,126
			MONTHLY -	- SEASONAL	LY ADJUST	ED			
1991-92 February March April May June	15,454 17,104 16,307 14,332 20,978	10,921 10,264 9,567 9,412 9,930	8,072 10,027 7,813 7,971 8,452	3,181 3,172 3,129 2,999 3,214	4,370 4,655 4,396 4,417 4,316	912 1,049 769 852 1,062	363 491 404 449 489	760 843 801 818 1,224	44,315 47,528 43,450 41,339 49,518
1992–93 July August September October November December January February March April	16,002 15,719 15,017 14,325 16,634 16,295 14,471 15,889 16,340 16,215	9,813 10,863 9,300 11,332 9,871 10,636 10,433 9,809 9,861 10,988	7,426 8,885 9,220 7,879 9,169 8,390 9,359 8,115 8,969 8,244	3,297 3,109 3,215 3,325 3,087 3,577 3,148 2,851 2,987 3,169	4,628 4,567 4,949 4,537 4,621 5,098 4,733 4,620 4,493 4,600	1,054 968 1,267 1,192 905 1,633 765 757 1,076 924	408 471 451 546 502 459 305 367 571 486	961 818 951 798 916 937 656 829 1,055 705	43,477 45,456 44,025 43,932 45,709 46,342 44,574 43,553 45,105
				NTHLY — TR	REND				
1991-92 February March April May June	16,343 16,653 16,891 16,955 16,794	10,083 10,089 9,973 9,866 9,854	8,308 8,383 8,374 8,311 8,268	3,159 3,156 3,149 3,151 3,153	4,465 4,454 4,442 4,456 4,489	1,026 1,013 1,002 1,005 1,026	432 431 425 417 415	834 858 890 909 910	44,651 45,038 45,146 45,069 44,909
1992–93 July August September October November December January February March April	16,503 16,166 15,750 15,452 15,352 15,523 15,724 15,860 15,996 16,121	9,948 10,122 10,308 10,388 10,371 10,316 10,270 10,257 10,291 10,265	8,277 8,376 8,543 8,695 8,750 8,750 8,707 8,659 8,603 8,584	3,171 3,211 3,250 3,267 3,252 3,212 3,160 3,104 3,056 3,020	4,540 4,610 4,691 4,755 4,777 4,762 4,725 4,678 4,624 4,593	1,055 1,076 1,081 1,062 1,030 1,007 1,001	423 440 461 477 483 480 472 nya	895 870 847 842 860 888 908 nya	44,813 44,872 44,931 44,939 44,879 44,937 44,967 44,960 44,980 45,007
		PERCENT	AGE CHANGE	FROM PRE	VIOUS MON	ITH — TREN	D		
1992–93 October November December January February March April	-1.9 -0.6 1.1 1.3 0.9 0.9	0.8 -0.2 -0.5 -0.4 -0.1 0.3 -0.3	1.8 0.6 0.0 -0.5 -0.5 -0.6 -0.2	0.5 -0.5 -1.2 -1.6 -1.8 -1.6 -1.2	1.4 0.5 -0.3 -0.8 -1.0 -1.1	-1.8 -2.9 -2.2 -0.6 nya	3.4 1.2 -0.7 -1.7 nya	-0.5 2.0 3.3 2.2 nya	0.0 -0.1 0.1 0.0 0.1 0.1

<sup>(</sup>a) : Seasonally data not available. Original data provided. Trend estimates for these series for the most recent months are subject to significant revision and are not considered sufficiently reliable to release separately. 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

	New South			South	Western		Northern Territory	Australian Capital Territory	
Period	Wales		Queensland BER OF DW	Australia ELLING UN ANNUAL	Australia IT APPROV	Tasmania ALS	(a)	(a)	Australia
1983-84 1984-85 1985-86 1986-87 1987-88 1988-89 1989-90 1990-91 1991-92	40,911 42,451 37,224 31,781 43,411 52,101 40,235 37,868 43,336	36,727 40,997 37,533 33,056 34,622 40,611 30,060 23,251 26,013	33,535 31,788 26,696 22,498 35,274 47,116 34,146 32,514 41,871	13,490 15,053 10,940 9,119 8,942 11,162 11,646 11,407 11,258	17,195 19,279 18,559 16,945 21,572 27,597 17,173 14,446 18,577	3,687 4,370 4,108 3,638 3,498 3,914 3,519 3,483 3,903	2,726 2,889 1,793 1,401 1,134 1,079 886 927 1,459	2,476 3,633 3,802 2,342 2,715 2,778 2,351 2,150 3,784	150,747 160,459 140,655 120,780 151,168 186,358 140,016 126,046 150,201
			MON	THLY — TRE	END				
1991-92 February March April May June	3,538 3,646 3,743 3,801 3,820	2,186 2,227 2,270 2,300 2,319	3,508 3,632 3,760 3,852 3,870	944 941 934 935 941	1,545 1,633 1,708 1,767 1,805	324 324 324 326 333	164 53 218 83 78	320 407 451 292 445	12,650 12,984 13,273 13,459 13,524
1992-93 July August September October November December January February March April	3,823 3,840 3,912 4,037 4,172 4,273 4,327 4,331 4,305 4,265	2,338 2,374 2,428 2,494 2,548 2,589 2,589 2,564 2,526	3,827 3,773 3,739 3,726 3,760 3,830 3,916 4,020 4,145 4,269	953 967 985 1,016 1,051 1,081 1,103 1,115 1,120 1,117	1,830 1,858 1,888 1,916 1,924 1,911 1,883 1,851 1,823 1,792	344 358 368 370 363 351 338 329 322 320	132 113 72 126 105 140 100 102 117	512 501 420 238 399 235 247 318 327 391	13,529 13,565 13,705 13,951 14,237 14,495 14,706 14,860 14,987 15,068
	PE	RCENTAGE	CHANGE F	ROM PREV	IOUS MON	TH — TREN	)		
1992–93 August September October November December January February March Aprii	0.5 1.9 3.2 3.3 2.4 1.3 0.1 -0.6 -0.9	1.5 2.3 2.7 2.2 1.3 0.6 -0.3 -1.0 -1.5	-1.4 -0.9 -0.4 0.9 1.9 2.2 2.7 3.1	1.4 1.9 3.2 3.4 2.8 2.0 1.1 0.4 -0.3	1.5 1.6 1.5 0.4 0.6 1.5 1.7	4.1 2.9 0.5 -2.0 -3.4 -3.5 -2.9 -2.0 -0.7	-14.4 -36.3 75.0 -16.7 33.3 -28.6 2.0 14.7 36.8	-2.1 -16.2 -43.3 67.6 -41.1 5.1 28.7 2.8 19.6	0.3 1.0 1.8 2.1 1.8 1.5 1.0 0.5
		VALUE	OF NEW DY	WELLING U	NIT APPRO	VALS			
1983-84 1984-85 1985-86 1986-87 1987-88 1988-89 1989-90 1990-91 1991-92	1,858 2,120 2,049 1,935 2,924 4,058 3,443 3,408 3,890	1,644 2,058 2,097 2,076 2,427 3,125 2,526 1,937 2,171	1,409 1,373 1,249 1,166 2,058 3,338 2,741 2,591 3,246	532 672 545 487 497 690 733 755 756	621 776 871 841 1,147 1,715 1,190 1,034 1,218	139 186 195 183 193 236 237 242 260	116 137 99 90 78 73 77 78 130	122 194 206 153 187 228 213 208 335	6,441 7,514 7,311 6,929 9,512 13,464 11,159 10,253 12,006
		N	IONTHLY —	ORIGINAL (	\$ MILLION)				
1991–92 February March April May June	278 363 325 356 361	168 194 194 188 199	271 273 257 317 321	50 67 65 59 76	90 116 107 130 129	21 22 21 21 23	12 4 23 8 5	28 37 39 26 38	918 1,076 1,032 1,105 1,152
1992–93 July August September October November December January February March April	369 326 396 344 405 362 592 360 401 363	221 195 206 220 216 210 168 203 235 194	315 312 294 335 302 304 252 280 355 354	70 70 66 66 68 74 55 73 79 68	133 114 127 131 112 125 106 117 135	20 22 22 23 28 25 22 16 27 25	13 12 6 10 8 9 8 8 11	48 38 38 24 36 24 22 28 30 45	1,189 1,089 1,155 1,154 1,177 1,133 1,224 1,085 1,274 1,187
	PER	CENTAGE (	CHANGE FR	OM PREVIO	OUS MONTH	I — ORIGIN	AL .		
1992–93 August September October November December January February March April	-11.6 21.4 -13.1 17.8 -10.7 63.7 -39.3 11.6 -9.7	-11.7 5.3 7.0 -1.8 -3.0 -20.0 21.3 15.5 -17.6	-1.1 -5.6 13.7 -9.8 0.7 -17.2 11.1 26.8 -0.1	0.4 -6.1 0.6 2.3 8.5 -25.7 34.1 7.9 -14.4	-14.5 11.8 2.8 -14.2 11.8 -15.8 10.6 16.0 -10.7	10.1 1.0 4.1 22.1 -12.9 -12.2 -26.2 66.1 -6.4	-13.3 -49.9 72.0 -16.1 13.4 -17.1 2.0 34.2 63.6	-20.7 -1.1 -35.5 50.1 -32.9 -8.9 24.4 9.9 48.3	-8.4 6.1 -0.1 2.0 -3.7 8.0 -11.4 -6.8

<sup>(</sup>a) : Trend estimates not available. Original data provided. 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)				
1983-84 1984-85 1985-86 1986-87 1987-88 1988-89 1989-90 1990-91	64.4 67.0 72.7 79.5 85.5 92.4 100.9 104.9	64.9 67.8 73.6 80.5 86.4 92.3 100.0 105.7 108.1	66.1 69.2 74.7 81.2 86.9 93.0 100.0 104.9 107.0	65.8 68.9 74.6 81.5 86.9 93.3 100.0 106.2 108.9	64.9 67.5 72.9 80.2 85.9 92.3 100.0 105.0 105.9	65.5 68.6 74.6 81.9 87.9 93.4 100.0 104.9	68.5 71.1 76.9 83.8 89.8 94.2 100.0 105.6 107.9	66.1 69.3 75.3 81.6 87.3 93.1 100.0 105.0	65.0 67.8 73.5 80.3 86.3 92.6 100.0 105.3
1991–92 ———————	106.6	100.1				107.1	107.9	107.7	
1990–91 March June	105.7 105.4	106.1 106.8	105.7 105.7	106.7 107.3	105.2 105.1	105.2 105.8	106.1 106.6	105.5 105.6	105.8 106.0
1991-92 September December March June	106.0 107.1 107.0 106.5	107.6 108.4 108.3 108.2	106.1 107.3 107.5 107.0	108.0 108.8 109.5 109.4	105.7 106.1 106.1 105.6	106.7 107.4 107.4 107.0	106.9 108.2 108.3 108.4	107.0 107.9 108.2 107.9	106.6 107.6 107.6 107.3
1992-93 September December March	106.9 107.4 108.2	107.9 108.2 109.5	106.9 108.1 109.1	110.1 110.7 111.6	105.5 106.1 106.4	107.6 108.0 109.1	108.9 109.2 109.8	108.6 109.0 110.1	107.4 107.9 108.9
		PERCE	NTAGE CHA	NGE FROM F	PREVIOUS C	UARTER			
1991-92 March June	-0.1 -0.5	-0.1 -0.1	0.2 -0.5	0.6 -0.1	0.0 -0.5	0.0 -0.4	0.1 0.1	0.3 -0.3	0.0 -0.3
1992-93 September December March	0.4 0.5 0.7	-0.3 0.3 1.2	-0.1 1.1 0.9	0.6 0.5 0.8	-0.1 0.6 0.3	0.6 0.4 1.0	0.5 0.3 0.6	0.6 0.4 1.0	0.5
	PE	RCENTAGE	CHANGE FR	OM SAME QU	JARTER OF	PREVIOUS	YEAR		-
1991-92 March June	1.2 1.0	2.1 1.3	1.7 1.2	2.6 2.0	0.9 0.5	2.1 1.1	2.1 1.7	2.5 2.2	1.7 1.2
1992–93 September December March	0.6 0.3 1.1	0.3 -0.2 1.1	0.8 0.7 1.5	1.0 1.7 1.9	0.2 0.0 0.3	0.8 0.6 1.6	1.9 0.9 1.4	1.5 1.0 1.8	0.3

Source: Consumer Price Index (6401.0).

**TABLE 11.10. EMPLOYED PERSONS** 

Period	New South Wales	Victoria	Queensland	South Australia	Western Australia	Tasmania	Northern Territory (a)	Australian Capital Territory (a)	Australia
				JAL AVERAG					
1983-84 1984-85 1985-86 1985-87 1987-88 1988-89 1988-90 1990-91 1991-92	2197.4 2267.4 2336.3 2375.4 2469.2 2539.3 2613.3 2622.8 2585.6	1703.7 1752.5 1824.1 1886.0 1932.8 1996.5 2081.3 2034.5 1965.1	1006.9 1022.2 1085.5 1126.3 1156.6 1240.5 1311.7 1313.0 1324.3	555.1 574.7 593.8 606.1 612.7 638.4 657.8 660.8 638.6	587.3 608.0 645.2 666.4 694.2 734.9 758.6 758.8 755.3	168.5 175.8 180.7 184.0 187.4 187.5 197.3 196.8 191.0	58.0 61.1 69.6 73.2 67.1 74.5 74.3 72.5 74.6	110.6 117.7 124.7 127.0 136.3 139.6 146.0 149.6	6387.5 6579.3 6860.0 7044.4 7256.3 7551.2 7840.3 7808.8 7684.1
		М	ONTHLY — SE	ASONALLY	ADJUSTED	('000)			
1991–92 March April May June	2600.6 2597.7 2589.6 2587.6	1956.4 1946.5 1943.7 1960.6	1330.1 1334.1 1327.3 1332.7	637.0 635.8 634.7 638.6	754.3 759.0 764.9 765.4	189.7 188.5 186.5 188.8	76.2 77.6 77.3 76.5	150.7 147.8 150.4 150.0	7699.6 7683.9 7668.9 7694.1
1992-93 July August September October November December January February March April May	2592.3 2589.1 2577.2 2575.1 2520.7 2538.4 2575.8 2538.6 2526.2 2511.5 2547.9	1968.7 1958.3 1952.4 1951.1 1955.1 1947.3 1936.9 1924.6 1967.8 1943.3 1938.0	1347.2 1350.3 1353.8 1356.9 1352.0 1358.0 1367.9 1357.6 1377.3 1364.4 1360.4	641.9 641.6 643.4 647.4 644.5 641.6 642.2 647.6 639.3 639.5 649.0	764.9 761.3 759.9 760.6 763.6 758.6 775.9 763.7 792.9 778.3 786.6	190.7 192.7 189.4 191.1 190.7 188.5 190.9 189.4 189.5 186.3 190.9	74.8 75.6 74.9 75.3 71.6 70.4 68.8 68.6 72.9 70.2	150.8 151.2 153.4 155.7 156.8 160.0 157.1 156.7 158.0 156.6 159.6	7732.5 7724.5 7692.9 7704.6 7652.6 7663.7 7726.1 7652.2 7727.3 7652.0 7696.9
				HLY — TREN					
1991–92 March April May June	2593.8 2595.1 2595.3 2593.9	1956.3 1954.0 1953.8 1955.2	1331.4 1332.1 1334.1 1337.8	636.8 636.4 636.9 638.4	756.7 759.4 761.8 763.4	189.3 188.9 188.8 189.2	75.4 76.0 76.1 75.9	149.0 148.9 149.0 149.6	7691.8 7692.8 7696.2 7701.9
1992–93 July August September October November December January February March April May	2589.2 2581.5 2572.4 2563.5 2554.8 2547.4 2542.2 2538.5 2532.1 2532.2	1957.3 1958.7 1957.0 1953.0 1948.5 1943.2 1943.4 1943.4 1943.4	1342.5 1347.6 1351.8 1355.0 1357.7 1360.0 1362.4 1364.5 1365.8 1366.4 1366.6	640.4 642.3 643.7 644.5 644.4 643.9 643.9 642.9 642.9 643.2 643.9	763.4 762.6 761.3 760.8 762.1 765.2 769.6 774.3 778.9 782.9 786.1	189.8 190.4 190.8 190.8 190.4 190.0 189.6 189.3 189.1 188.9 188.9	75.4 74.7 74.1 73.3 72.5 71.9 71.4 71.2 71.1 71.1	150.5 151.9 153.7 155.6 157.1 158.0 158.3 158.2 158.0 157.7	7705.8 7705.9 7700.6 7692.8 7685.7 7682.4 7683.9 7686.3 7688.5 7690.3
		PERCENTA	AGE CHANGE	FROM PRE	VIOUS MON	TH — TREN	D		
1992-93 November December January February March April May	-0.3 -0.3 -0.2 -0.1 -0.1 -0.1	-0.2 -0.2 -0.1 0.0 0.0 0.0	0.2 0.2 0.2 0.1 0.0	0.0 -0.1 -0.1 -0.1 0.0 0.0	0.2 0.4 0.6 0.6 0.6 0.5	-0.2 -0.2 -0.2 -0.1 -0.1 -0.1	-1.0 -0.9 -0.6 -0.3 -0.1 -0.1	1.0 0.6 0.2 -0.1 -0.1 -0.1	-0.1 0.0 0.0 0.0 0.0 0.0

<sup>(</sup>a) : Seasonally adjusted data not available. Original data provided. Source: The Labour Force, Australia, Preliminary (6202.0).

TABLE 11.11. UNEMPLOYMENT RATE — PERSONS

Period	New South Wales	Victoria	Queensland	South Australia	Western Australia	Tasmania	Northern Territory (a)	Australian Capital Territory (a)	Australia
			ANNUAL	AVERAGE (I	PER CENT)				
1983-84 1984-85 1985-86 1986-87 1987-88 1988-89 1989-90 1990-91 1991-92	10.3 8.9 8.4 8.7 8.0 6.8 6.1 7.5 9.7	8.6 7.3 6.5 6.7 6.2 5.4 4.8 8.4 11.0	9.7 10.0 9.2 9.9 9.2 7.4 7.2 9.4 10.1	10.1 9.2 8.4 9.0 8.9 7.9 7.1 8.8 11.2	9.9 8.7 7.9 7.9 7.7 6.2 6.7 9.3 10.9	10.3 9.6 9.1 9.2 9.1 9.7 8.7 9.8 11.2	7.8 7.0 7.3 6.4 10.0 6.7 6.7 8.2 8.8	6.5 4.9 5.0 5.5 5.2 5.4 5.9 7.1	9.6 8.6 7.9 8.3 7.8 6.6 6.2 8.4 10.4
		MON.	THLY — SEAS	SONALLY AD	JUSTED (PE	R CENT)			
1991–92 March April May June	9.5 9.8 9.9 10.4	11.5 11.3 11.7 11.8	10.1 9.7 10.3 11.0	11.5 11.9 12.2 12.3	11.1 10.6 10.7 10.6	11.4 11.1 11.7 11.9	8.7 5.6 6.4 6.1	8.8 7.9 6.6 7.3	10.5 10.4 10.6 11.1
1992–93 July August September October November December January February March April May	10.4 10.8 10.5 11.3 11.0 11.2 10.8 11.4 11.1 10.8	11.9 11.6 11.4 11.8 11.9 11.6 11.7 11.7 11.5 11.1	11.0 10.3 10.7 10.6 11.1 10.8 10.8 10.7 10.4 10.0 10.3	11.5 11.7 11.5 11.5 12.1 12.0 11.8 11.0 11.6 11.5	10.8 11.3 11.1 11.3 10.4 11.1 10.2 9.7 8.8 9.9 9.5	12.0 11.6 11.7 12.1 11.6 12.5 12.7 12.3 11.9 12.5 12.4	8.7 5.2 8.1 6.4 9.7 10.8 10.8 17.6 7.2	8.4 7.83 7.2 6.3 7.8 8.8 8.3 6.9 6.1	11.0 10.9 10.8 11.2 11.3 11.3 11.0 11.1 10.9
			MONTHL	Y — TREND	(PER CENT)	·			
1991-92 March April May June	9.8 9.8 10.0 10.2	11.4 11.5 11.6 11.7	10.2 10.3 10.4 10.5	11.7 11.9 11.9 11.9	10.9 10.8 10.8 10.8	11.2 11.4 11.6 11.7	7.9 7.5 7.2 7.1	7.3 7.4 7.7 8.0	10.5 10.6 10.7 10.8
1992-93 July August September October November December January February March April May	10.4 10.7 10.8 11.0 11.1 11.1 11.1 11.1 11.0 10.9	11.7 11.7 11.7 11.7 11.7 11.7 11.6 11.6	10.6 10.7 10.8 10.8 10.7 10.6 10.4 10.3 10.2	11.8 11.8 11.7 11.7 11.8 11.8 11.7 11.5 11.3 11.1	10.9 11.0 11.1 11.0 10.8 10.5 10.1 9.8 9.6 9.4 9.3	11.8 11.9 11.9 12.9 12.2 12.3 12.3 12.3 12.3	7.1 7.3 7.6 7.9 8.6 8.9 8.9 8.9	8.3 8.4 8.3 8.0 7.2 7.0 6.8 6.8	10.9 11.0 11.1 11.1 11.2 11.2 11.1 11.0 10.9 10.8 10.7
	Р	ERCENTA	GE CHANGE	FROM PREV	NOUS MONT	TH — TRENC	) (b)		
1992-93 November December January February March April May	0.1 0.1 0.0 -0.1 -0.1 -0.1	0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 -0.1 -0.1 -0.2 -0.1 -0.1	0.0 0.0 -0.1 -0.2 -0.2 -0.2 -0.2	-0.2 -0.3 -0.4 -0.3 -0.2 -0.2 -0.1	0.1 0.1 0.0 0.0 0.0 0.0	0.4 0.4 0.3 0.0 -0.1 -0.1 -0.3	-0.4 -0.4 -0.2 -0.1 -0.1 -0.1	0.0 0.0 -0.1 -0.1 -0.1 -0.1

<sup>(</sup>a) : Seasonally adjusted data not available. Original data provided. (b) : Change is shown in terms of percentage points. Source: The Labour Force, Australia, Pretiminary (5202.0).

## STATE COMPARISONS

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

	New			South	Wastern	•		Australian	
Period	South Wales	Victoria	Queensland	South Australia	Western Australia	Tasmania	Northern Territory	Capital Territory	Australia
renou		VICIONA				rasmania	Territory		Australia
			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
	ı	PERCENTA	AGE CHANGE	FROM PRE	VIOUS REFE	ERENCE DAT	ΓE		
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						·· <b></b>			
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 Australia	Tasmania	Northern Territory	Australian Capital Territory	Australia
	- ,		ANNL	IAL AVERAG	E ('000)				
1983-84 1984-85 1985-86 1985-87 1987-88 1988-89 1989-90 1990-91 1991-92	12.8 18.5 19.1 21.2 23.5 27.4 22.8 14.8 8.9	7.8 12.5 16.6 15.3 15.7 20.7 16.3 5.7 5.4	3.5 4.9 6.6 4.8 5.6 8.9 8.4 6.1 5.0	2.3 3.1 3.4 3.8 3.1 3.0 3.7 1.8 1.7	2.5 4.2 4.2 5.1 5.5 3.8 2.3 2.1	0.7 1.0 1.2 1.0 0.9 1.0 1.1 0.7 0.6	0.5 0.9 0.9 0.8 0.9 1.0 0.9 0.6 0.4	1.2 1.8 2.3 2.0 1.9 2.3 2.4 2.0 1.4	31.5 47.2 54.4 54.2 57.2 69.5 59.5 34.1 25.6
			QUARTE	RLY ('000) —	ORIGINAL				
1990–91 15 February 17 May	11.9 10.5	4.0 3.8	6.2 4.4	1.9 1.5	2.1 2.1	0.7 0.7	0.5 0.3	1.7 1.8	29.0 25.1
1991-92 16 August 15 November 21 February 15 May	10.9 7.8 10.6 6.5	4.1 5.2 6.7 5.8	4.6 4.9 5.3 5.1	2.0 2.1 1.5 1.4	1.5 2.3 1.4 3.2	0.6 0.6 0.6 0.6	0.5 0.5 0.4 0.4	1.5 1.6 1.2 1.3	25.6 24.9 27.6 24.3
1992-93 21 August 20 November 19 February	9.3 10.6 10.0	6.5 5.8 7.3	4.6 4.8 4.9	1.9 1.9 1.4	3.2 3.3 4.3	0.7 0.6 0.4	0.6 0.7 0.5	1.3 1.5 1.0	28.0 29.2 29.8

<sup>(</sup>a) : 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	Northem Territory	Australian Capital Territory	Australia
			ΛA	INUAL AVER	AGE				
1983-84 1984-85 1985-86 1985-87 1987-88 1988-89 1989-90 1990-91 1991-92	1.04 1.03 1.12 1.15 1.33 1.37 1.35 1.21	1.29 1.42 1.44 1.35 1.54 1.52 1.63 1.21 1.06	1.01 1.02 1.21 1.21 1.26 1.42 1.34 1.08 1.04	1.08 1.30 1.23 1.08 1.01 1.12 1.27 1.13 0.87	1.10 1.29 1.18 1.18 1.39 1.71 1.73 1.56	0.99 1.11 1.23 1.34 1.26 1.29 1.35 1.16 1.05	1.74 1.76 1.51 1.77 1.70 2.04 1.79 1.40 1.20	0.76 0.79 1.05 0.90 0.89 0.90 0.90 0.99	1.11 1.18 1.24 1.22 1.35 1.42 1.45 1.21
			QUAR	TERLY — O	RIGINAL			_	
1990-91 15 February 17 May	1.21 1.09	1.14 1.04	0.94 1.10	1.18 0.99	1.60 1.53	1.24 1.05	1.21 1.23	0.89 1.01	1.18 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	1.13 1.27 1.28	1.05 1.20 1.13	0.97 1.11 0.98	0.88 0.98 0.95	1.30 1.43 1.24	0.90 1.02 1.06	1.50 1.40 1.05	0.73 0.88 0.83	1.07 1.20 1.14

<sup>(</sup>a) : 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
				BER OF DW					
1983-84 1984-85 1985-86 1986-87 1987-88 1988-89 1989-90 1990-91 1991-92	91,929 95,221 84,774 84,976 123,878 108,145 84,495 87,704 111,420	90,408 92,301 86,965 84,186 95,511 95,026 69,969 68,349 85,738	50,307 52,619 39,574 40,422 62,342 64,399 54,282 59,885 80,577	27,968 28,484 21,714 21,658 26,582 29,977 25,650 28,694 31,765	34,965 36,330 27,069 33,165 44,895 44,569 31,192 31,964 48,323	8,461 8,105 6,935 6,705 8,688 8,908 7,030 7,990 10,431	2,301 2,695 1,893 1,634 1,515 1,942 1,666 2,048 2,497	4,892 7,742 6,937 6,592 8,327 6,702 5,792 7,087 8,555	314,48 323,49 275,86 279,33 371,73 359,66 280,07 293,72 379,30
-			MON	ITHLY — OR	GINAL				
1991-92 February March April May June	10,025 10,728 10,053 10,055 10,071	6,600 7,192 7,609 8,081 7,987	7,260 7,828 7,196 6,879 7,548	2,500 3,076 3,242 2,802 3,049	4,233 4,836 4,503 5,127 5,032	888 978 991 948 964	213 264 226 218 257	797 896 810 822 907	32,516 35,798 34,630 34,933 35,818
1992-93 July August September October November December January February March April	10,002 10,708 11,807 9,909 9,748 9,490 8,275 11,260 14,131 10,878	8,440 7,749 8,897 8,471 8,854 8,620 6,522 7,657 10,097 7,144	8,005 7,666 8,518 7,638 7,663 7,673 6,780 8,401 9,438 7,626	3,051 2,918 3,162 2,890 2,753 3,050 2,718 2,803 3,483 3,058	5,033 4,623 4,708 4,682 4,588 4,075 3,978 4,780 6,020 5,015	998 952 866 794 847 861 812 832 1,141	308 277 327 357 328 309 252 338 408 303	869 926 1,012 862 797 751 632 872 1,018	36,706 35,819 39,297 35,603 35,576 34,829 29,969 36,943 45,736 36,003
	Р	ERCENTA	GE CHANGE	FROM PREV	IOUS MONT	H — ORIGIN	NAL		
1992–93 October November December January February March April	-16.1 -1.6 -2.6 -12.8 36.1 25.5 -23.0	-4.8 4.5 -2.6 -24.3 17.4 31.9 -29.2	-10.3 0.3 0.1 -11.6 23.9 12.3 -19.2	-8.6 -4.7 10.8 -10.9 3.1 24.3 -12.2	-0.6 -2.0 -11.2 -2.4 20.2 25.9 -16.7	-8.3 6.7 1.7 -5.7 2.5 37.1 -14.5	9.2 -8.1 -5.8 -18.4 34.1 20.7 -25.7	-14.8 -7.5 -5.8 -15.8 38.0 16.7 -1.5	-9.4 -0.1 -2.1 -14.0 23.8 -21.3
				UE OF DWE		S			
1983-84 1984-85 1985-86 1986-87 1987-88 1988-89 1989-90 1990-91 1991-92	3532.1 4243.1 3936.3 4362.1 7874.2 8301.3 6980.8 7625.8 10051.9	2852.3 3548.6 3572.1 3982.3 5273.0 6351.1 4900.7 4784.7 6323.5	1713.8 2005.0 1510.3 1615.9 2829.6 3311.2 3006.8 3680.0 5516.4	894.0 1127.6 920.1 965.5 1266.6 1574.2 1438.2 1731.2 2083.8	1029.1 1241.6 933.9 1242.3 1978.6 2370.8 1857.5 1945.6 3143.4	210.8 227.1 213.1 235.3 323.1 355.3 303.6 368.4 513.0	100.8 135.9 97.0 88.6 80.7 104.5 89.7 118.6 165.0	180.9 396.6 350.9 338.1 483.9 419.2 382.6 521.3 741.5	10640.6 12925.5 11533.7 12830.0 20109.6 22787.8 18959.9 20775.7 28538.4
			MONTHLY	- ORIGINAL	. (\$ MILLION	1)			
1991-92 February March April May June	891.0 969.0 927.3 948.2 967.2	484.8 535.8 576.3 613.0 614.1	508.1 540.7 507.9 487.2 541.0	168.8 215.0 219.3 188.6 211.2	271.2 323.2 309.6 353.4 353.6	42.2 49.8 48.9 49.3 49.9	14.1 16.0 16.7 15.3 18.0	67.3 71.0 75.3 72.8 84.8	2447.6 2720.5 2681.3 2728.0 2839.7
1992–93 July August September October November December January February March April	940.9 1033.2 1104.6 947.5 924.6 894.4 740.3 1037.2 1338.6 1031.8	641.3 588.3 694.4 660.4 697.7 709.1 530.2 597.5 780.1 674.7	584.1 572.8 643.2 575.4 596.9 577.8 512.3 655.2 734.7 586.8	208.4 197.0 214.2 197.2 188.0 214.3 192.6 196.4 249.1 215.5	353.1 324.0 324.3 336.7 328.7 302.6 287.8 354.9 433.7 369.2	51.1 50.9 47.8 43.4 47.0 48.3 45.9 48.0 63.2 52.6	22.9 20.5 23.9 26.3 25.3 23.1 20.0 27.1 30.0 24.9	80.6 86.4 102.9 86.0 77.0 77.4 62.7 82.6 58.4 102.6	2882.5 2873.0 3155.2 2872.8 28872.8 2846.8 2391.8 2999.0 3720.6 3058.0
		PERC	CENTAGE CH	ANGE FROM	PREVIOUS	MONTH			
1992-93 October November December January February March April	-14.2 -2.4 -3.3 -17.2 40.1 29.1 -22.9	-4.9 5.6 1.6 -25.2 12.7 30.6 -13.5	-10.5 3.7 -3.2 -11.3 27.9 12.1 -20.1	-7.9 -4.7 14.0 -10.1 1.9 26.8 -13.5	3.8 -2.3 -8.0 -4.9 23.3 22.2 -14.9	-9.1 8.3 2.6 -4.9 4.6 31.5 -16.7	9.7 -3.6 -8.8 -13.4 35.6 13.8 -19.5	-16.4 -10.4 0.5 -19.0 31.9 19.1 4.3	-8.9 0.4 -1.3 -16.0 25.4 24.3 -18.0

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

# 12 INTERNATIONAL COMPARISONS

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

#### **RELATED PUBLICATIONS**

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

## INTERNATIONAL COMPARISONS

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	(0.00				
1983-84 1984-85 1985-86 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 98.0 101.7 106.4 111.9 115.4 117.4 115.2 113.9	92.6 97.8 102.2 104.7 110.7 114.6 115.8 113.4 113.6	94.8 98.2 101.6 104.2 108.7 112.9 115.9 116.9 118.2	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 1.4	2.4 2.3 3.2 2.8 3.8 3.3 2.5 1.5	3.5 2.6 3.8 4.7 5.1 3.1 1.8 -1.9	6.1 5.5 4.5 2.5 5.7 3.4 1.1 -2.1	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 4.9 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	114.8 114.0	111.9 113.4	116.6 117.2	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	114.3 114.2 113.6 113.4	113.5 113.5 113.6 113.7	117.6 117.7 118.6 118.8	116.0 117.2 118.1 117.9
1992–93 September December March	115.3 116.6 117.1	131.7 131.9 nya	122.6 121.5 nya	119.8 119.3 nya	118.6 118.0 nya	113.6 114.0 nya	114.0 115.0 nya	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	-0.5 -0.2	0.1 0.1	0.8 0.2	0.7 -0.1
1992–93 September December March	0.9 1.1 0.4	-0.6 0.2 nya	-0.3 -0.9 nya	0.2 -0.4 nya	-0.5 -0.5 nya	0.2 0.4 nya	0.3 0.9 nya	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).

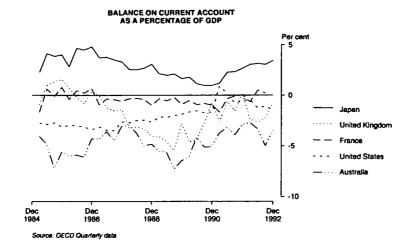


TABLE 12.2. BALANCE ON CURRENT ACCOUNT: PERCENTAGE OF SEASONALLY ADJUSTED GDP (a)

	United		Germany			United		
Period	States	Japan	(b)	France	Italy	Kingdom	Canada	Australia
			AN	NUAL	-			
1983-84 1984-85 1985-86 1986-87 1987-88 1988-89 1989-90 1990-91 1991-92	-2.3 -2.9 -2.9 -3.3 -2.8 -2.3 -1.8 -0.6 -0.7	2.2 3.2 3.9 4.2 3.0 2.5 1.7 1.4 2.8	0.6 2.1 3.6 4.6 4.1 4.9 4.3	-0.4 -0.1 0.2 -0.1 -0.4 -0.5 -0.6 -0.9 0.0	-0.1 -1.1 -0.3 0.3 -0.4 -1.3 -1.3 nya	0.9 0.5 0.9 -0.4 -2.3 -4.0 -4.3 -1.7 -1.6	0.1 0.7 -1.5 -1.7 -1.8 -2.5 -3.6 -3.8 -4.4	-3.8 -5.0 -6.1 -4.5 -3.5 -6.0 -4.3 -3.2
			SEASONAL	LY ADJUSTED				
1990–91 March June	0.9 0.2	1.2 2.3	na	-1.6 -0.3	-2.5 nya	-2.6 -0.6	-5.3 -3.7	-3.7 -3.1
1991–92 September December March June	-0.8 -0.5 -0.4 -1.2	2.3 2.7 3.1 3.2		0.1 0.0 -0.6 0.5		1.5 0.2 -2.4 -2.6	-3.5 -4.9 -5.6 -3.8	-3.3 -2.8 -2.7 -3.3
1992-93 September December	-1.1 -1.4	3.1 3.4		0.2 nya		-2.3 -0.7	-3.5 -3.7	-5.0 -3.5

<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).

## INTERNATIONAL COMPARISONS

TABLE 12.3. BALANCE ON MERCHANDISE TRADE (a)

	United		Germany	•		United	-		New
Period	States	Japan	(b)	France	Italy	Kingdom	Canada	Australia	Zealand
			ANN	JAL (\$US MI	LLION)				
1983-84 1984-85 1985-86 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 -82,813 -70,486	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 1,894	-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 6,018 11,990 9,404	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 January February March April May June	-5,946 -3,423 -5,724 -7,088 -7,185 -6,792	9,180 10,073 8,059 7,270 9,213 7,681	380 1,420 2,107 3,033 802 699	668 141 286 1,366 744 –214	-488 -1,080 -632 -1,377 -1,650 -1,567	-2,616 -2,396 -2,150 -3,003 -2,114 -2,225	832 1,161 1,178 908 1,146 632	429 99 499 124 349 -14	27 -135 196 166 96
1992–93 July August September October November December January February March	-7,364 -9,174 -8,669 -7,252 -7,348 -6,891 -7,159 -7,197 nya	8.084 8,424 9,554 10,910 8,971 9,426 10,410 10,350 nya	1,405 4,410 3,109 3,240 1,134 63 1,547 nya	1,196 -631 678 142 65 1,000 nya	-1,478 932 -1,041 260 -722 -225 nya	-2,761 -3,004 -2,425 -2,356 -2,640 -3,153 nya	797 1,167 738 1,247 900 800 1,893 1,180 nya	-96 119 160 49 294 104 523 95 nya	87 32 -79 76 35 19 26 158 178

<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	94	96	98 99	97	96	96	93 97	94 97
1984-85	98	98	.99	98	98	98		. 97
1985-86	102	102	102	102	102	103	102	101
1986-87	105	106	105	105	106	109	107	102 106
1987-88	108	111	109	109 112	110	117 123	112 116	110
1988-89	112	116	111		115	123	119	115
1989-90	113 113	121 124	116 122	116 118	118 121	124	117	116
1990-91 1991-92	114	127	123	120	124	123	117	118
		SEA	SONALLY ADJ	USTED (1985 =	= 100.0)			
1990–91								
March	112.5	123.8	122.3	117.8	121.1	124.1	115.5	115.2
June	113.0	125.3	123.7	118.6	121.8	122.8	117.0	115.7
1991-92								
September	113.4	126.4	122.9	118.9	122.5	122.5	117.1	116.8
December	113.4	127.1	123.4	119.6	123.3	122.2	117.0	117.7
March	114.8	128.4	123.6	120.3	124.0	121.9	117.0	119.1
June	114.7	127.3	123.1	120.0	124.6	123.2	117.6	120.1
1992-93						400.0	440.4	
September	115.8	128.3	124.7	121.1	124.5	123.6	118.4	120.3
December	117.2	127.5	125.7	121.7	124.4	123.9	118.4	120.7
March	117.6	nya	nya	nya	nya	nya	nya	nya
		PERCENTA	AGE CHANGE F	ROM PREVIO	US QUARTE	R		
1991-92								
March	1.2	1.0	0.2	0.6	0.6	-0.2	0.0 0.5	1.2 0.8
June	-0.1	-0.9	-0.4	-0.2	0.5	1.1	0.5	0.8
1992-93			4.0		0.4		0.7	
September	1.0	0.8	1.3	0.9	-0.1	0.3	0.7	0.2 0.3
December	1.2	-0.6	0.8	0.5	-0.1	0.2	0.0	0.3
March	0.3	nya	nya	nya	nya	nya	nya	nya

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

	United					United		
Period	States	Japan	Germany	France	ltaly	Kingdom	Canada	Australia
			ANNUAL (	1985 = 100.0)				
1983-84	90 99 101	87	100 100	98	97 100	93 99 99 106 122 135 138	91 94	85 96 98 97
1984-85	101	95 103	102	97 103	100	99	105	94
1985–86 1986–87	101	103	102	106	105	106	111	90
1987–88	102	109 125	104 109	115	111	122	129	109
1988-89	105	141	115	126	117	135	129 139	12
1989-90	103	156	123 133	132	123 123	138	140	109 127 121
1989–90 1990–91	96	169	133	132	123	125 119	128 128	108 97
1991-92	99 102 105 103 96 94	165	138	130	126	119	128	97
		PERCEN	ITAGE CHANGI	FROM PREV	IOUS YEAR			
1983-84	16.8	3.5	2.8	-3.7	1.8 2.2	6.4	4.0	3.4
1984-85	9.7	9.1	-0.5	-0.6	2.2	6.8	3.2	13.0
1985-86	2.1 -1.2	8.4 5.7	2.4 2.2	5.6 3.5	1.6 3.9	0.3 6.4	11.8 5.2	2.3 -1.8
1986–87 1987–88	2.9	14.2	4.6	8.0	5.7	15.5	16.1	13.0
1988-89	2.8	12.9	5.0	9.5	5.6	10.2	8.0	13.0 16.2
1989-90	-1.7	11.1	7.3	9.5 5.1	5.1	2.2	0.5	-4.5
1990-91	-7.1	8.1	8.1	0.3	0.2	15.5 10.2 2.2 -9.2	-8.3	-10.8
1991-92	-1.9	-2.1	4.1	-1.7	2.0	-4.8	-0.4	-10.5
		SEA	SONALLY ADJ	USTED (1985 =	= 100.0)			
1990-91								
March	92.7 92.5	171.2 168.7	132.4 138.0	131.6 131.8	122.4	123.8 119.0	125.2 127.5	105.1
June	92.5	168.7	138.0	131.8	124.0	119.0	127.5	101.9
1991-92							407.0	
September	92.8 92.5	168.1 165.2	138.4 137.5	131.6	126.5 127.3	119.2 118.8	127.9 130.2	98.3 95.5
December	92.5	165.2	137.5 140.1	130.1	127.3	118.8 118.9	130.2 127.1	95.5 96.6
March June	94.1 97.5	164.6 163.3	137.6	130.5 128.4	125.2 124.3	118.5	125.2	96.6
	97.5	100.0	137.0	120.4	124.3	110.5	123.2	30.0
1992-93	00.4	404.0	400.4	407.7	400.0	100.0	400.0	04.5
September	98.1 101.3	161.0 155.8	138.4 138.9	127.7 126.6	122.8 120.7	120.6 119.6	126.8 125.0	94.5 104.5
December March	102.3	nya	nya	nya	nya	nya	nya	nya
	102.3			<del></del>		<u>·</u>		1170
	<del></del>	PERCENTA	AGE CHANGE F	-ROM PREVIO	US QUARTE	R	<del> </del>	
1991-92								
March	1.8	-0.3	1.9	0.3	-1.6	0.1	-2.4 -1.5	1.1
June	1.8 3.6	-0.3 -0.8	-1.8	-1.6	-0.8	-0.3	-1.5	0.0
1992-93								
September	0.6	-1.4	0.6	-0.6	-1.2	1.7	1.3	-2.2 10.5
December March	0.6 3.3 1.0	-3.2 nya	0.3 nya	–0.8 nya	-1.7 nya	-0.8 nya	-1.4 nya	10.5 nya

<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)

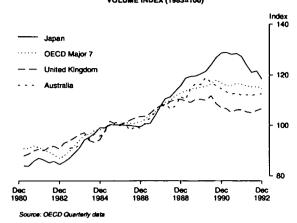


TABLE 12.6. INDUSTRIAL PRODUCTION VOLUME INDEX

	United					United		OECD	
Period	States	Japan	Germany	France	Italy	Kingdom	Canada	Major 7	Australia
			ANNU	JAL (1985 = 1	00.0)				
1983-84	95.3	92.5	93.7	99.6	97.2	95.8	90.4	94.8	93.0 97.5
1984–85	99.4	98.9	98.4	99.5	100.0	96.8	97.8	98.9	97.
198586	100.5	100.1	101.7	100.6	101.9	101.0	100.4	100.7	100.2
1986-87	102.7	100.2	102.2	101.6	105.2	103.7	100.3	102.2	100.6
1987-88	109.0	108.4	104.0	105.1	110.3	108.0	108.0	108.0	106.8
1988-89	113.7	116.9	108.7	110.1	115.8	109.8	109.8	113.2	110.9
1989-90	114.9	121.5	114.1	113.3	118.8	110.6	107.2	115.6	117.3
1990-91	114.2	128.2	120.3	114.1	116.6	106.9	101.4	116.6	114.0
1991–92	114.3	125.2	120.5	114.1	116.1	105.7	100.5	116.0	112.2
		;	SEASONALLY	ADJUSTED	(1985 = 100	).0)			
1990-91									
March	112.0	128.9	121.2	113.3	117.0	106.7	99.4	115.8	113.3
June	112.7	128.2	121.9	114.1	114.7	105.2	100.4	115.9	112.5
1991-92									
September	114.6	128.5	120.6	115.3	114.3	106.2	101.2	116.7	112.8
December	114.4	127.3	119.1	113.8	115.6	106.2	100.3	116.3	111.9
March	113.5	123.9	122.1	113.1	118.8	105.4	100.1	115.7	112.1
June	114.9	121.0	120.1	114.0	115.5	105.0	100.5	115.3	111.8
1992-93									
September	115.6	121.6	118.5	113.2	112.8	105.9	101.3	115.4	112.4
December	116.9	118.4	112.9	nya	112.0	106.7	102.9	114.6	112.
March	118.4	nya	108.6		nya	nya	nya	nya	nya

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

TABLE 12.7. CONSUMER PRICE INDEX (ALL ITEMS)

	United					United		OECD		New
Period	States	Japan	Germany	France	Italy	Kingdom	Canada	Major 7	Australia	Zealand
		-		NNUAL (19	85 = 100.C	))				
1983–84	94.6	96.9	96.9	91.3	88.0	92.1 97.2	94.4	94.1	92.3 96.3	83.3
198485 198586	98.3	99.0	99.0	97.4 101.4	96.0	97.2 101.9	98.0 102.0	98.2 101.3	96.3 104.3	93.0 105.7
1985-86 1986-87	101.2 103.4	100.6 100.4	100.2 99.7	101.4	103.4 108.4	105.5	106.4	103.4	114.0	123.3
1987–88	107.7	101.0	100.6	107.1	113.7	109.8	110 0	106.7	122.4	136.0 142.4
198889	1127	102.4	100.6 102.7	110.6	113.7 120.2	109.8 117.4	115.7 121.7 128.3	111.1	131.4	142.4
1989-90	118.0 124.5	105.3	105.5 108.5	114.5	127.8 136.1	127.0 138.1	121.7	116.2	142.0	152.7
1990-91	124.5	108.8	108.5	118.4	136.1	138.1	128.3	122.1 126.4	149.5 152.3	159.2 161.2
1991-92	128.5	111.5	113.1	121.8	144.1	144.1	132.4	126.4	152.3	101.2
		PE	RCENTAGE	CHANGE I	FROM PR	EVIOUS YE	AR			
1983-84	3.7	1.9 2.2	2.9 2.2 1.1	9.0 6.8	12.7 9.1	5.0 5.5	4.9 3.8	4.6 4.3	6.9 4.3	4.3 11.7
1984–85 1985–86	3.9	1.6	2.2	4.1	7.7	5.5 4.8	4.1	3.2	8.4	13.6
1985-87	2.9	-0.5	-04	2.7	4.8	3.6	4.3	2.0	9.3	16.7
1986-87 1987-88	4.2	-0.2 0.5	0.9	2.7 2.9 3.2	4.9 5.7	4.0	4.2	3.2 2.0 3.3	7.4	10.3 4.7
1988-89	3.9 2.9 2.2 4.2 4.6	1.4	21	3.2	5.7	7.0	4.4	4.1	7.4	4.7
1989-90	4.7	2.9	2.7	3.5	6.3	8.2 8.7	5.1	4.6	8.1	7.3
1990-91	5.5 3.2	2.9 3.3 2.5	2.7 2.9 4.2	3.4 2.9	6.5 5.9	8.7 4.3	5.1 5.4 3.2	5.1 3.5	5.3 1.9	7.3 4.3 1.2
1991-92	3.2						J.Z			
			0	RIGINAL (19	985 = 100.	0)				
1990-91	105.0	100.0	100.0	118.9	137.6	120.2	120.4	122.8	150.2	160.1
March June	125.3 126.1	109.2 110.3	109.0 110.0	119.8	137.0	138.3 141.2	130.4 131.3	122.8 124.0	150.2 150.5	160.3
	120.1	110.5	110.0	110.0	100.4				,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
1991-92	407.0	440.0	111.0	100.6	140.0	141.0	122.0	124 B	151 2	160.9
September December	127.0 128.0	110.3 111.7	111.6 112.4	120.6 121.5	140.8 143.2	141.9 143.2	132.0 131.8	124.8 125.9	151.3 152.7	160.8 160.7
March	128.9	111.3	113.7	122.2	145.3	144.0	132.4	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	128.5 129.4	152.4 153.2	162.4 162.8
December	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	129.4	153.2 154.6	163.0
March									134.0	100.0
	PE	RCENTAG	E CHANGE	FROM SAM	ME QUART	ER OF PRI	EVIOUS YE	AR		
1991-92									. –	
March	2.9 3.1	1.9 2.3	4.3 4.5	2.8 2.8	5.6 5.5	4.1	1.6	3.1 3.3	1.7 1.2	0.8 0.9
June	3.1	2.3	4.5	2.8	5.5	4.2	1.4	3.3	1.2	0.9
1992-93	0.4	1.8	3.5	2.1	5.2	3 6	1 2	3.0	0.7	1.0
September December	3.1 3.0	1.8	3.5 3.7	2.1 1.8	5.2 4.8	3.6 3.1	1.3 1.8	2.8	0.3	1.3
March	3.0 3.2	1.3	4.3	2.1	4.3	1.8	2.1	2.9	1.2	1.0
WILLIAM	3.2	1.3	7.3	£. 1	4.0		<b></b>	2.0		•

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
			-	WNUAL (19	85 = 100.0	))		_		
1983–84 1984–85 1985–86	98.3 99.5 99.5 99.3 101.7	100.7 100.9 98.0	96.8 99.3 99.2	92.0 98.5 99.1	88.6 96.8 100.7	92.0 97.4 102.3	95.3 98.9 100.5	96.6 99.2 99.5	91.4 96.6 102.7	83.2 94.5 102.0
1986–87 1987–88 1988–89	106.0	93.0 92.6 92.8 95.1	97.0 97.8 100.7	96.6 99.7 107.0	101.0 104.7 110.1	106.3 110.5 116.0	101.8 106.0 110.0	98.5 100.6 104.5	109.5 117.5 125.6	108.2 113.9 119.0
1989–90 1990–91 1991–92	110.8 115.8 116.8	95.1 96.5 96.3	102.7 104.8 106.9	107.3 107.2 104.7	115.6 120.2 122.7	122.4 129.7 135.7	110.1 110.9 108.8	108.1 111.8 112.7	133.7 139.6 140.1	119.0 128.1 129.1 130.7
		PE	RCENTAGE	CHANGE I	ROM PR	EVIOUS YE	AR			
1983-84 1984-85 1985-86 1986-87 1987-88 1988-89	1.8 1.3 0.0 -0.3 2.4 4.3 4.5	-0.7 0.2 -2.8 -5.1 -0.5 0.3	2.2 2.6 -0.1 -2.2 0.9 3.0	10.3 7.1 0.6 -2.6 3.2 7.3	10.5 9.3 4.0 0.3 3.7 5.1	5.7 5.9 5.0 3.9 4.0 5.0	4.2 3.8 1.6 1.4 4.1 3.8	na 2.8 0.3 -1.0 2.2 3.8	6.3 5.7 6.3 6.5 7.4 6.8	3.7 13.7 8.0 6.1 5.2 4.5
1988-89 1989-90 1990-91 1991-92	4.5 4.6 0.8	2.5 1.5 –0.2	2.0 2.0 2.0	-2.6 3.2 7.3 0.3 -0.2 -2.3	5.0 4.0 2.1	5.5 5.9 4.7	0.1 0.7 -1.8	3.5 3.4 0.8	6.4 4.4 0.4	7.6 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
1991–92 September December March June	116.2 116.7 116.6 117.7	96.6 96.5 96.2 96.0	106.3 106.6 106.9 107.7	105.3 104.2 104.4 104.8	121.7 122.2 123.2 123.8	133.9 134.6 136.5 137.9	108.7 108.2 108.8 109.5	112.3 112.5 112.6 113.3	139.6 139.9 140.1 140.9	129.4 129.7 131.2 132.4
1992–93 September December March	118.0 118.5 118.8	95.8 95.4 95.1	107.8 107.7 107.7	104.4 102.6 пуа	124.0 125.0 nya	138.5 139.1 141.5	110.4 111.7 112.9	113.5 113.6 nya	142.6 143.3 nya	134.0 135.0 nya
	PEI	RCENTAG	E CHANGE	FROM SAM	IE QUART	ER OF PRE	VIOUS YE	AR		
1991-92 March June	0.4 1.3	-0.8 -0.9	1.7 2.4	-3.0 -1.1	1.4 2.1	4.5 3.6	-2.3 -0.2	0.3 0.9	0.4 1.3	1.4 1.8
1992–93 September December March	1.6 1.5 1.9	-0.8 -1.1 -1.1	1.4 1.0 0.7	-0.9 1.5 nya	1.9 2.3 nya	3.4 3.3 3.7	1.6 3.2 3.8	1.1 1.0 nya	2.1 2.4 nya	3.6 4.1 nya

<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
		<del></del>		NNUAL (198	35 = 100.0	))				
1983-84 1984-85 1985-86 1986-87 1987-88 1988-89 1989-90 1990-91 1991-92	94 98 101 103 105 108 112 115 119	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	93 98 103 107 113 120 127 134 139	90 95 109 122 132 139 145 150
			0	RIGINAL (19	185 = 100.	0)				
1991–92 January February March April May June	118 119 119 120 120 120	100 93 94 95 95 170	134 139	128	155 155 155 155 155 156	168 169 176 170 172 173	131 132 133 133 133 132	124 123 124 125 125 143	139 139 139 139 139 140	152 153
1992–93 July August September October November December January February March	120 120 121 120 121 122 122 122 122	190 107 95 95 102 273 96 94 nya	140 141 nya	130 131 132	156 156 156 157 157 157 nya	174 173 172 175 177 178 176 nya	131 132 133 134 134 136 136 136 nya	148 128 126 126 128 170 127 nya	140 140 140 140 140 140 140 140 nya	153 154 nya

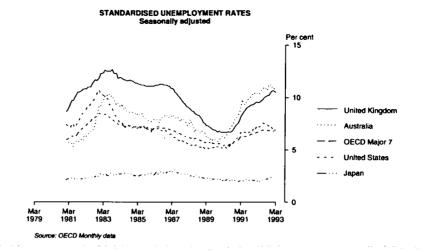
<sup>(</sup>a) Data for Germany represent hourly wages rates in manufacturing. For France, Italy, Australia and New Zealand, hourly wage rates are based on all industries. Data on earnings, rather than wage rates, are provided for the United States (hourly), Japan (monthly), the United Kingdom (weekly), 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
			P	NNUAL (198	35 = 100.0	0)				
1983-84 1984-85 1985-86 1986-87 1987-88 1988-89 1989-90 1990-91	96 99 101 104 106 109 110 109	99 100 100 101 103 104 107 109	99 100 101 102 103 104 106 108	101 100 100 100 101 101 102 103 104	99 100 101 101 101 102 102 104	98 100 100 101 104 108 110 108	97 99 102 104 108 110 112	98 100 101 102 104 106 108	95 98 102 105 108 113 117	
1991-92	109	110	110	104	104	105	109	108	115	9
			0	RIGINAL (19	85 = 100	.0)				
1991–92 January February March April May June	107 108 108 109 110	108 109 109 111 112 112	109 109 109 110 110	103 104	103 105	104 104	106 106 106 106 110 112	107 107 107 108 109 109	113 114 115 115 115 115	9:
1992–93 July August September October November	112 111 110 110	112 111 112 112 112	109 109 110 110 110	104	104	102	113 113 110 110 109	109 109 109 109 108	116 115 116 115 114	9
December January February March	110 110 108 109 110	111 108 108 109	109 108 108 nya	nya	105 nya	102 nya	108 106 107 107	108 nya	116 113 114 115	9 ny

<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).



**TABLE 12.11. UNEMPLOYMENT RATES (a)** 

						*	•			
Period	United States	Japan	Germany	France	Italy	United Kingdom	Canada	OECD Major 7	Australia	New Zealand (b)
		_		ANNUAL (P	ER CENT	)				
1983-84 1984-85 1985-86 1986-87 1986-87 1987-88 1988-89 1998-90 1990-91 1991-92	7.1 7.3 7.1 6.1 5.3 5.3 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 10.2 10.4 10.5 10.0 9.4 8.9 9.4 10.2	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 7.1 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 January February March April May June	7.0 7.2 7.2 7.2 7.4 7.6	2.1 2.0 2.1 2.0 2.1 2.1	4.4 4.4 4.5 4.6 4.7 4.7	10.0 10.0 10.1 10.2 10.2 10.2	9.9	9.5 9.6 9.5 9.6 9.7 9.8	10.5 10.6 11.1 11.0 11.1 11.5	6.6 6.7 6.7 6.7 6.8 6.9	10.3 10.4 10.3 10.4 10.6 10.9	11.0
1992–93 July August September October November December January February March	7.5 7.4 7.3 7.2 7.2 7.0 6.9 6.9	2.2 2.2 2.3 2.3 2.4 2.3 2.3 nya	4.8 4.9 5.0 5.1 5.2 5.5 nya	10.3 10.2 10.2 10.3 10.4 10.5 10.5 10.6	10.1 9.3 9.1	10.0 10.1 10.2 10.2 10.4 10.6 10.7 10.6 10.5	11.5 11.5 11.3 11.3 11.7 11.4 11.0 10.8 11.0	6.9 6.9 6.8 6.9 6.8 6.8 nya	10.9 10.7 11.2 11.2 10.8 10.9 10.7	10.0 10.3 nya

<sup>(</sup>a) : All series are OECD standardised unemployment rates except New Zealand (registered unemployed as a percentage of the total labour force). (b) : Monthly data for New Zealand commenced in March 1990 and finished in June 1991. Source: Organisation for Economic Co-operation and Development (OECD).

TABLE 12.12. M1 PLUS QUASI-MONEY INDEX

	United		Germany			United			New
Period	States	Japan	(a)	France	Italy	Kingdom	Canada	Australia	Zealand
			ANN	JAL (1985 = 1	00.0)				
1983-84	84.6	85.2	89.0	83.9	80.4	na	90.2	75.9	65.7
1984-85	93.2 100.5	92.0	93.9	93.3	90.7		94.9	86.1	80.5
1985-86	100.5	100.0	99.0	100.8	100.2		100.7	100.3 110.9	101.5 120.8
1986–87	108.9	109.0	106.6	108.4	109.2		108.7	126.3	137.2
1987–88	115.5	121.5	112.9	117.8	117.7	450.5	117.3 129.7	151.6	146.2
1988–89	122.1	134.0	121.4 134.8	127.9 139.6	127.1 138.3	159.5 187.8	144.1	186.2	151.0
1989-90	126.4	149.1	134.8	159.5 150.5	150.3	210.4	156.2	204.2	167.3
1990–91 1991–92	129.1 130.1	160.7 163.9	161.0 189.1	150.5 157.6	163.5	222.6	164.9	211.2	179.4
		PERCI	ENTAGE CH	IANGE FROM	I PREVIOU	S YEAR			
1002 04	9.8	7.5	26	11.6	14.5	na	0.2	12.7	15.2
1983–84 1984–85	10.2	Ŕŏ	2.6 4.5	11.2	12.8		5.3	13.4	22.4
1985-86	7.8	7.5 8.0 8.7	5.4	11.6 11.2 8.1 7.5 8.7	10.5 9.0		6.1	16.5	26.3
1986-87	8.4	a n	7.7	7.5	9.0		8.0	10.6	18.9
1987–88	6.1	11.5 10.2 11.2	5.9	8.7	7.8		7.9	13.9	13.5
1988-89	5.8	10.2	7.6	8.6	7.9		10.6	20.0	6.6
1989-90	3.5	11.2	11.0	9.2 7.8 4.7	8.8	17.6	11.1	22.8	3.3
1990-91	2.1	7.8	19.4	7.8	8.8	12.1	8.4	9.7 3.5	10.8
1991-92	0.8	2.0	17.5	4.7	8.8	5.8	5.6	3.5	7.2
		SI	EASONALLY	ADJUSTED	(1985 = 100	0.0)			
1991-92						000.4	465.0	011.6	181.3
January	130.2	165.5	185.3 187.1	157.0 157.9	162.0 163.8	223.4	165.9	211.6	101.3
February	130.8	163.4	187.1	157.9	163.8	224.4	166.8 168.1	212.5 211.7	182.6 186.7
March	130.6	164.2	189.7	158.9	166.7	224.7 225.8	168.3	212.4	185.
April	130.4	163.5 164.9	191.3	160.2	167.5 171.0	225.6 226.2	167.5	214.1	184.
May	130.5 130.2	164.9	194.2 196.7	162.4 162.1	171.0 170.6	226.2 226.8	169.6	214.2	184.
June	130.2	161.5	195.7	102.1	170.6	220.0	103.0	214.2	
4000 00			197.2						
1992–93	130.1	163.9	201.7	162.6	168.2	228.0	171.5	223.6	184.6
July	130.4	164.5	202.9	163.5	167.9 171.6	228.7	172.4 173.9	226.1	188.
August September	130.6	163.6	209.0	163.1	171.6	228.7	173.9	225.6	190.
October	130.5	164.4	208.6	163.9	171.2	230.1	175.5	224.7	188.0
November	130.4	163.3	209.2	164.8	171.2 172.3	229.6	177.0	226.1	190.
December	130.1	161.3	208.1	164.7	172.6	229.9	177.7	226.5	193.
January	129.2	165.5	207.8	165.1	173.4	229.8	177.7	230.2	192.
February	129.0	163.5	208.9	166.1	175.8	231.2	179.5	231.3	nya
March	128.9	163.5	213.2	nya	nya	nya	180.5	nya	
	PE	RCENTAGE	CHANGE FF	ROM SAME M	ONTH OF	PREVIOUS Y	'EAR		
1000 00									
1992-93		A E	14 4	4.8	7.8	12	7.8	72	9.5
September	0.8	-0.5 -0.5	14.4 13.4	4.8 6.1	7.0 7.1	4.2 4.5 3.8 3.6 2.9	78	7.2 7.0	9. 6.
October	0.6 0.4	-0.5 -0.5	12.9	5.1 5.8	63	3.8	8.3	7.8	7.
November	0.4 0.0	-0.5 -0.4	12.9 11.2	5.8 5.5	6.3 4.7	3.6	8.3 8.2	7.5	7.
December			11.2	5.5	7.0	2.9	Ž.1	8.8	7. 6.
			9.0	5.2	7.3	3.0	7.6	8.8	ny
			9.8				7.4	nya	•
January February March	-0.8 -1.4 -1.3	0.0 0.1 –0.4	9.5 9.2 9.8	5.2 5.2 nya	7.0 7.3 nya	3.0 nya	7.6	8.8 8.8 nya	

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

### SHORT-TERM INTEREST RATES 3 month or 90 day rates

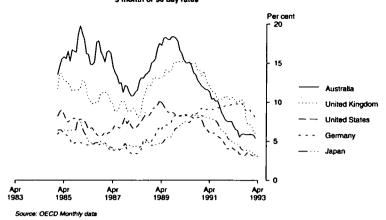


TABLE 12.13. SHORT-TERM INTEREST RATES: PER CENT PER ANNUM (a)

	United	United Germany				United		
Period	States	Japan	(b)	France	Italy	Kingdom	Canada	Australia
			AN	NUAL				
1983–84	11.34	6.47	6.13	12.23	16.87	9.45	10.00	12.80
1984–85	7.44	6.37	5.68	10.20	15.28	12.45	8.97	16.50
1985–86	6.73	4.78	4.65	7.24	12.51	9.77	7.77	14.80
1986–87	6.94	3.88	3.73	8.33	11.03 10.50	8.90	8.40	13.35
1987-88	7.51	4.37	3.93	7.39	10.50	8.91	9.31	13.15
1988-89	9.20	5.29	7.02	8.99	12.57	14.15	12.18	18.30
1989-90	8.23	7.39	8.30	10.07	11.98	14.97	13.56	15.10
1990-91	6.07	7.77	9.06	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
			ORI	GINAL				
1991-92			•					
February	4.07	5.19	9.61	10.05	12.42	10.37	7.30	7.50
March	4.25	5.02	9.70	10.12	12.45	10.62	7.48	7.55
April	4.00	4.78	9.75	10.04	12.53	10.62	6.95	6.95
April 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	12.69 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	5.50
August	3.31	3.99	9.88	10.39	15.96	10.35	5.02	5.90
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	3.58	3.79	8.94	9.76	14.32	7.21	7.33	5.85 5.90
December	3.48	3.76	9.04	11.34	13.58	7.16	7.54	5.90
<u>J</u> anuary	3.19	3.74	8.59	12.10	13.30	6.94	6.76	5.85
February	3.12	3.25	8.40	12.06	12.35	6.16	6.16	5.80
March	3.11	3.26	7.98	11.29	nya	5.98	5.36	5.35
April	3.09	nya	7.92	nya		nya	nya	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).



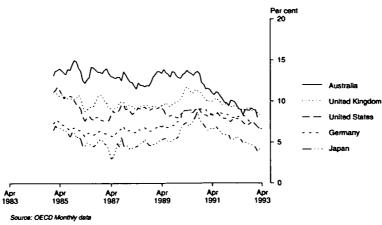


TABLE 12.14. LONG-TERM INTEREST RATES (GOVERNMENT BONDS): PER CENT PER ANNUM

	United		Germany			United			Nev
Period	States	Japan	(a)	France	Italy	Kingdom	Canada	Australia	Zealand
				ANNUAL					
1983-84	13.00	7.47	8.20	13.99	15.54	11.15	13.66	13.85	10.06
1984-85 1985-86 1986-87	10.36 8.23	6.49	7.10	12.12	13.91	10.70	10.71	13.50	16.70
1985–86	8.23	4.78 3.86	6.20	8.65 10.40	10.85	9.23	9.56	12.95	15.40
1986–87	8.63	3.86	6.00	10.40	10.41	9.23	9.78	12.80	15.45
1987-88	9.04	4.86	6.50	9.07 8.96	10.47	9.32	10.19	11.95	12.85 13.03
1988-89	8.40	5.50 7.33	6.90	8.96	11.44	9.88	9.63	13.50 13.40	12.12
1989-90	8.62	7.33	8.90	10.10	11.32	11.01 10.34	10.75 10.23	13.40	9.74
1990-91	8.54	6.85	8.40	9.59	11.06 11.61	9.02	8.98	11.15 8.90	8.42
1991-92	7.72	5.27	8.10	9.15	11.61	9.02	6.96	0.90	
				ORIGINAL					
1991–92									
February	7.78	5.36	8.00	8.86	10.93	9.21	8.98	10.00	9.18
March	7.93	5.32	8.00	9.13	10.94	9.54	9.31	9.90	9.04
April	7.88	5.71	8.10	9.08	11.05	9.33	9.43	9.45	8.90
April May	7.80 7.72	5.49	8.10	8.92	11.04	8.99 9.02	9.21	9.10	8.7
.lune	7.72	5.32 5.71 5.49 5.27	8.10	9.15	11.61	9.02	8.98	8.90	8.4
1992-93									
July	7.40	4.93	8.20	9.52 9.57	12.49 12.48	8.88 9.13	8.52 8.10	8.30 8.95	7.8
August	7.19	5.00	8.20	9.57	12.48	9.13	8.10	8.95	7.9
September	7.08	4.81	7.90	8.98 8.63 8.62	13.54 13.28	9.16 9.24 8.83	8.20	8.95 8.85	7.9
October	7.26	4.71	7.50	8.63	13.28	9.24	8.49	8.85	7.8
November	7.43	4.65 4.51	7.40	8.62	12.16	8.83	8.58	9.15	7.6
December	7.30	4.51	7.40	8.14	12.31	8.84	8.58	8.95	7.7
January	7.17	4.36 3.86 4.21	7.10	8.32 8.05 7.75	11.75	8.91 8.63	8.65	8.95	7.8
February	6.89	3.86	6.90	8.05	11.22	8.63	8.41	8.00	nya
March	6.65		6.60	7.75	11.17	8.33	8.19	nya	
April	6.64	nya	6.70	nya	nya	<ul> <li>nya</li> </ul>	nya		

<sup>(</sup>a) : 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 12.15. EXCHANGE RATES — CURRENCY PER US DOLLAR (a)

	INDEL 12.13. EXCHANGE HATES - COMMENCE FER CONTENTS									
	-	Germany			United			New		
	Japan	(DM)	France	Italy	Kingdom	Canada	Australia	Zealand		
Period	(Yen)	(b)	(Franc)	(Lira)	(Pound)	(Dollar)	(Dollar)	(Dollar)		
			AN	NUAL						
1983-84	233.22	2.7390	8.4197	1693.3	0.7260	1.3044	1.1338	1.5579		
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	1.4529	1.8372		
1986-87	144.52	1.8183	6.0751	1316.3	0.6139	1.3386	1.3930	1.7057		
1987–88	126.84	1.7509	5.9064	1297.6	0.5605	1.2178	1.2379	1.4280		
198889	143.91	1.9809	6.7209	1436.4 1237.5	0.6439	1.1983	1.3226	1.7406		
1989–90	153.76	1.6840	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		
	_		ORI	GINAL						
1991-92										
February	127.53	1.6195	5.5125	1216.5	0.5625	1.1827	1.3300	1.8455		
March <sup>*</sup>	132.75	1.6611	5.6397	1249.7	0.5801	1.1927	1.3182	1.8259		
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								4 0000		
July	125.66	1.4946	5.0311	1130.1	0.5215	1.1903	1.3420	1.8309		
August	126.34	1.4512	4.9248	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 1.9230		
November	123.82	1.5876	5.3730	1363.9	0.6542	1.2688	1.4501 1.4487	1.9230		
December	123.95	1.5798	5.3930	1410.3	0.6442	1.2719	1.4467	1.9462		
January	125.02	1.6158	5.4792	1490.1	0.6525	1.2778 1.2 <del>6</del> 05	1.4655	1.9462		
February	120.97	1.6414	5.5638	1548.7 1595.0	0.6953 0.6838	1.2470	1.4043	1.8871		
March	117.02	1.6474	5.5954 5.3950	1533.8	0.6468	1.2621	1.4176	1.8555		
April	112.37	1.5959	5.3950	1000.0	Ų.0400	1.2021	1.4050	1.0000		

<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 States	Japan	Germany	France	Italy	United Kingdom	Canada	Australia	New Zealand
Period	(b)	(c)	(b) (e)	(d)	(c)	(c)	(c)	(c)	(b)
			ANNU	JAL (1985 = 1	00.0)				
1983-84	.84	79	75	83	57 96	78 98	82 100	70 94	86 100
1984-85 1985-86	100 132	101 133	98 131	102 149	230	127	114	148	159
1985-86 1986-87	168	218	130	178	241	182	138	199	183
1987–88	151	219	105	168	177	151	127	192	114
1988–89	178	248 239	136	234	212	177	139	191	109
1989-90	203	239	174	250	231	186	131	181	104 80
1990-91	217	190 130	154 152	219 231	169 141	192 205	128 125	179 195	88
1991-92 	232	130		231		203	123		
			ORIGI	NAL (1985 = 1	100.0)				
1991-92									
February	236	158	148	231	155	199 196	132 126	192 188	86 81
March	233 233	148 130	150 151	228 242	148 148	201	124	188	84
April May	233 236	138	152	240	143	213	125	200	91
June	232	130	152	231	141	205	125	195	88
1992-93									
July	234	125	144	218	127	191	127	193	90
August	236	121	133	209	124	182	125	186 179	86 83 80 91
September	238 233	13 <u>8</u> 130	130 122	225 211	114 124	188 197	1 <u>22</u> 123	173	53 80
October November	233 239	128	124	210	137	206	121	172	91
December	245	133	124	220	131	213	124	182	91
January	243	128	127	212	147	216	122	185	89 97
February	245	130	133	230	158	220	127	191	97
March	249	137	136	237	nya	224	133	199	92
April	243	nya	135	nya		nya	nya	nya	nya

<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 (OECD).