



WAGE COST INDEX

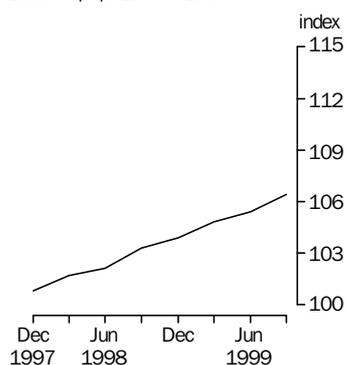
AUSTRALIA

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SEPTEMBER QUARTER 1999 KEY FIGURES

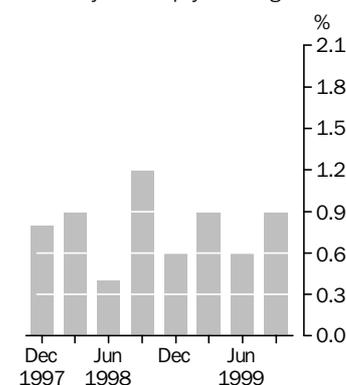
Quarterly index numbers

Total hourly rates of pay excluding bonuses
Base: Sep qtr 1997 = 100.0



Quarterly percentage change

Total hourly rates of pay excluding bonuses



<i>Total hourly rates of pay excluding bonuses</i>	% change	
	<i>Jun Qtr 1999 to Sep Qtr 1999</i>	<i>Sep Qtr 1998 to Sep Qtr 1999</i>
Australia	0.9	3.0
Sector		
Private sector	1.0	2.9
Public sector	0.9	3.4
States and Territories		
New South Wales	1.0	3.3
Victoria	1.0	2.8
Queensland	1.1	3.0
South Australia	1.1	2.6
Western Australia	0.7	2.6
Tasmania	0.9	3.0
Northern Territory	0.8	2.7
Australian Capital Territory	1.1	2.7

SEPTEMBER QUARTER 1999 KEY POINTS

INDEXES OF TOTAL HOURLY RATES OF PAY EXCLUDING BONUSES

QUARTERLY CHANGES (Jun Qtr 1999 to Sep Qtr 1999)

- The index of total hourly rates of pay excluding bonuses for all employee jobs in Australia increased by 0.9%.
- The increases in the indexes at the industry level ranged from 0.7% for Mining, and Cultural and recreational services to 2.0% for Property and business services.
- The increases in the indexes at the occupation level ranged from 0.7% for Intermediate production and transport workers to 1.2% for Advanced clerical and service workers, and Elementary clerical, sales and service workers.

ANNUAL CHANGES (Sep Qtr 1998 to Sep Qtr 1999)

- The index of total hourly rates of pay excluding bonuses for all employee jobs in Australia increased by 3.0%.
- The increases in the indexes at the industry level ranged from 2.0% for Cultural and recreational services to 3.9% for Electricity, gas and water supply, and Property and business services.

- For further information about these and related statistics, contact Carrington Shepherd on Perth 08 9360 5151, or Client Services in any ABS office as shown on the back cover of this publication.

NOTES

FORTHCOMING ISSUES

ISSUE (Quarter)

EXPECTED RELEASE DATE

December 1999

8 March 2000

March 2000

1 June 2000



CHANGES IN THIS ISSUE

There are no changes in this issue.



DATA AVAILABILITY

Statistics published in this issue are available on PC Ausstats, the ABS's on-line data service.



UNPUBLISHED STATISTICS

Indexes are compiled for various combinations of State/Territory, sector (private/public), broad industry group and broad occupation group. Indexes not included in this publication may be made available on request by telephoning Perth 08 9360 5151.



FURTHER INFORMATION

More detailed information on the Wage Cost Index is available in *Information Paper: Wage Cost Index, Australia* (Cat. no. 6346.0).

Dennis Trewin
Acting Australian Statistician

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TOTAL HOURLY RATES OF PAY EXCLUDING BONUSES

Period	New South Wales	Victoria	Queensland	South Australia	Western Australia	Tasmania	Northern Territory	Australian Capital Territory	Australia
INDEX NUMBERS(a)									
1997-1998	101.2	101.1	101.2	101.1	101.4	100.7	101.3	100.7	101.2
1998-1999	104.7	104.2	104.2	104.1	104.4	103.5	104.2	103.7	104.4
1997									
September	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
December	100.7	100.7	100.9	100.8	100.9	100.4	101.2	100.2	100.8
1998									
March	101.8	101.6	101.7	101.5	102.0	101.1	101.8	101.1	101.7
June	102.1	102.1	102.2	101.9	102.6	101.4	102.2	101.4	102.1
September	103.6	103.2	103.2	103.2	103.4	102.4	103.0	102.8	103.3
December	104.1	103.8	103.9	103.8	104.0	102.9	104.0	103.3	103.9
1999									
March	105.3	104.5	104.6	104.6	104.7	103.9	104.7	104.1	104.8
June	105.9	105.1	105.1	104.7	105.4	104.6	105.0	104.4	105.4
September	107.0	106.1	106.3	105.9	106.1	105.5	105.8	105.6	106.4
PERCENTAGE CHANGE (from previous financial year)									
1998-1999	3.5	3.1	3.0	3.0	3.0	2.8	2.9	3.0	3.2
PERCENTAGE CHANGE (from corresponding quarter of previous year)									
1998									
September	3.6	3.2	3.2	3.2	3.4	2.4	3.0	2.8	3.3
1999									
September	3.3	2.8	3.0	2.6	2.6	3.0	2.7	2.7	3.0
PERCENTAGE CHANGE (from previous quarter)									
1997									
December	0.7	0.7	0.9	0.8	0.9	0.4	1.2	0.2	0.8
1998									
March	1.1	0.9	0.8	0.7	1.1	0.7	0.6	0.9	0.9
June	0.3	0.5	0.5	0.4	0.6	0.3	0.4	0.3	0.4
September	1.5	1.1	1.0	1.3	0.8	1.0	0.8	1.4	1.2
December	0.5	0.6	0.7	0.6	0.6	0.5	1.0	0.5	0.6
1999									
March	1.2	0.7	0.7	0.8	0.7	1.0	0.7	0.8	0.9
June	0.6	0.6	0.5	0.1	0.7	0.7	0.3	0.3	0.6
September	1.0	1.0	1.1	1.1	0.7	0.9	0.8	1.1	0.9

(a) Base of each index: September Quarter 1997 = 100.0

TOTAL HOURLY RATES OF PAY EXCLUDING BONUSES, Private Sector

Period	New South Wales	Victoria	Queensland	South Australia	Western Australia	Tasmania	Northern Territory	Australian Capital Territory	Australia
INDEX NUMBERS(a)									
1997-1998	101.1	101.1	101.2	101.1	101.5	100.8	100.9	100.9	101.2
1998-1999	104.2	104.1	104.1	104.2	104.6	103.6	103.6	103.3	104.2
1997									
September	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
December	100.7	100.7	101.1	100.9	101.0	100.3	100.5	100.5	100.8
1998									
March	101.7	101.7	101.6	101.5	102.2	101.2	101.2	101.3	101.7
June	102.0	102.1	102.2	101.9	102.7	101.6	101.7	101.6	102.1
September	103.2	103.2	103.1	103.3	103.6	102.5	102.8	102.5	103.2
December	103.8	103.8	103.8	104.0	104.2	103.1	103.2	102.8	103.8
1999									
March	104.5	104.4	104.4	104.6	104.9	104.0	103.9	103.7	104.5
June	105.1	105.1	105.0	104.7	105.6	104.7	104.3	104.3	105.1
September	106.5	106.1	106.0	105.8	106.3	105.5	105.3	105.9	106.2
PERCENTAGE CHANGE (from previous financial year)									
1998-1999	3.1	3.0	2.9	3.1	3.1	2.8	2.7	2.4	3.0
PERCENTAGE CHANGE (from corresponding quarter of previous year)									
1998									
September	3.2	3.2	3.1	3.3	3.6	2.5	2.8	2.5	3.2
1999									
September	3.2	2.8	2.8	2.4	2.6	2.9	2.4	3.3	2.9
PERCENTAGE CHANGE (from previous quarter)									
1997									
December	0.7	0.7	1.1	0.9	1.0	0.3	0.5	0.5	0.8
1998									
March	1.0	1.0	0.5	0.6	1.2	0.9	0.7	0.8	0.9
June	0.3	0.4	0.6	0.4	0.5	0.4	0.5	0.3	0.4
September	1.2	1.1	0.9	1.4	0.9	0.9	1.1	0.9	1.1
December	0.6	0.6	0.7	0.7	0.6	0.6	0.4	0.3	0.6
1999									
March	0.7	0.6	0.6	0.6	0.7	0.9	0.7	0.9	0.7
June	0.6	0.7	0.6	0.1	0.7	0.7	0.4	0.6	0.6
September	1.3	1.0	1.0	1.1	0.7	0.8	1.0	1.5	1.0

(a) Base of each index: September Quarter 1997 = 100.0

TOTAL HOURLY RATES OF PAY EXCLUDING BONUSES, Public Sector

Period	New South Wales	Victoria	Queensland	South Australia	Western Australia	Tasmania	Northern Territory	Australian Capital Territory	Australia
INDEX NUMBERS(a)									
1997-1998	101.4	101.1	101.3	101.1	100.9	100.6	102.1	100.6	101.2
1998-1999	106.7	104.3	104.5	103.9	103.8	103.3	105.3	103.9	105.0
1997									
September	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
December	101.0	100.8	100.5	100.7	100.5	100.5	102.4	100.1	100.7
1998									
March	102.1	101.5	102.1	101.8	101.1	100.7	102.9	100.9	101.7
June	102.4	101.9	102.4	102.0	101.9	101.1	103.0	101.3	102.2
September	104.8	103.2	103.3	102.9	103.0	102.2	103.5	103.0	103.7
December	105.4	103.8	104.3	103.5	103.3	102.7	105.5	103.5	104.3
1999									
March	108.2	104.9	105.0	104.5	104.0	103.8	106.1	104.4	105.9
June	108.5	105.1	105.3	104.8	105.0	104.3	106.1	104.5	106.2
September	109.0	106.0	107.4	106.3	105.6	105.7	106.5	105.4	107.2
PERCENTAGE CHANGE (from previous financial year)									
1998-1999	5.2	3.2	3.2	2.8	2.9	2.7	3.1	3.3	3.8
PERCENTAGE CHANGE (from corresponding quarter of previous year)									
1998									
September	4.8	3.2	3.3	2.9	3.0	2.2	3.5	3.0	3.7
1999									
September	4.0	2.7	4.0	3.3	2.5	3.4	2.9	2.3	3.4
PERCENTAGE CHANGE (from previous quarter)									
1997									
December	1.0	0.8	0.5	0.7	0.5	0.5	2.4	0.1	0.7
1998									
March	1.1	0.7	1.6	1.1	0.6	0.2	0.5	0.8	1.0
June	0.3	0.4	0.3	0.2	0.8	0.4	0.1	0.4	0.5
September	2.3	1.3	0.9	0.9	1.1	1.1	0.5	1.7	1.5
December	0.6	0.6	1.0	0.6	0.3	0.5	1.9	0.5	0.6
1999									
March	2.7	1.1	0.7	1.0	0.7	1.1	0.6	0.9	1.5
June	0.3	0.2	0.3	0.3	1.0	0.5	0.0	0.1	0.3
September	0.5	0.9	2.0	1.4	0.6	1.3	0.4	0.9	0.9

(a) Base of each index: September Quarter 1997 = 100.0

TOTAL HOURLY RATES OF PAY EXCLUDING BONUSES, Sector by Industry—Index Numbers(a)

Industry	FINANCIAL YEAR		QUARTER.....				
	1997– 1998	1998– 1999	Sep Qtr 1998	Dec Qtr 1998	Mar Qtr 1999	Jun Qtr 1999	Sep Qtr 1999
PRIVATE							
Mining	101.0	103.7	102.6	103.0	104.0	105.0	105.7
Manufacturing	101.5	104.8	103.8	104.5	105.1	105.8	106.8
Electricity, gas and water supply	101.2	104.5	103.2	103.4	105.4	106.1	106.9
Construction	101.6	105.0	104.1	104.7	105.2	105.9	106.7
Wholesale trade	100.8	103.5	102.7	103.3	103.7	104.2	105.3
Retail trade	101.0	103.3	102.5	103.0	103.7	104.0	104.8
Accommodation, cafes and restaurants	101.1	103.3	102.6	103.0	103.7	103.9	105.0
Transport and storage	101.1	103.7	102.9	103.3	104.1	104.5	105.7
Communication services	100.4	102.9	102.5	102.8	102.9	103.4	106.4
Finance and insurance	101.5	105.0	103.9	104.6	105.2	106.2	107.4
Property and business services	101.2	104.4	103.5	104.0	104.7	105.4	107.5
Education	100.8	103.8	102.9	103.1	104.3	105.0	105.7
Health and community services	100.7	104.2	102.7	104.1	104.7	105.2	105.9
Cultural and recreational services	100.9	103.2	102.7	103.0	103.5	103.7	104.3
Personal and other services	100.7	102.8	101.8	102.5	102.9	103.8	104.8
<i>All industries</i>	<i>101.2</i>	<i>104.2</i>	<i>103.2</i>	<i>103.8</i>	<i>104.5</i>	<i>105.1</i>	<i>106.2</i>
PUBLIC							
Government administration and defence	100.9	104.7	103.5	104.2	105.5	105.7	106.8
Education	101.3	105.3	103.9	104.7	106.1	106.5	107.4
Health and community services	101.8	106.4	104.8	105.8	107.4	107.5	108.8
Cultural and recreational services	101.0	105.1	104.1	104.4	105.7	106.0	106.9
Personal and other services	101.0	105.5	104.2	104.5	106.5	106.9	108.2
<i>All industries(b)</i>	<i>101.2</i>	<i>105.0</i>	<i>103.7</i>	<i>104.3</i>	<i>105.9</i>	<i>106.2</i>	<i>107.2</i>
PRIVATE AND PUBLIC							
Mining	101.0	103.7	102.6	103.0	104.0	105.0	105.7
Manufacturing	101.5	104.8	103.8	104.6	105.1	105.8	106.9
Electricity, gas and water supply	101.5	104.6	103.2	104.0	105.2	106.1	107.2
Construction	101.6	105.1	104.1	104.8	105.3	106.0	106.8
Wholesale trade	100.8	103.5	102.7	103.3	103.7	104.2	105.3
Retail trade	101.0	103.3	102.5	102.9	103.7	104.0	104.8
Accommodation, cafes and restaurants	101.1	103.3	102.6	103.0	103.7	103.9	105.0
Transport and storage	101.0	103.7	102.9	103.2	104.1	104.6	105.6
Communication services	100.7	102.9	101.5	101.7	104.2	104.2	105.4
Finance and insurance	101.5	105.0	103.9	104.7	105.3	106.2	107.4
Property and business services	101.1	104.5	103.6	104.0	104.9	105.5	107.6
Government administration and defence	100.9	104.7	103.5	104.2	105.5	105.7	106.8
Education	101.1	104.8	103.6	104.2	105.5	106.0	106.9
Health and community services	101.2	105.2	103.6	104.9	105.9	106.2	107.2
Cultural and recreational services	100.9	103.8	103.1	103.5	104.2	104.5	105.2
Personal and other services	100.9	104.0	102.9	103.3	104.5	105.2	106.3
All industries	101.2	104.4	103.3	103.9	104.8	105.4	106.4

(a) Base of each index: September Quarter 1997 = 100.0

(b) Includes Mining, Manufacturing, Electricity, gas and water supply, Construction, Wholesale trade, Retail trade, Accommodation, cafes and restaurants, Transport and storage, Communication services, Finance and insurance, Property and business services.

TOTAL HOURLY RATES OF PAY EXCLUDING BONUSES, Sector by Industry—Percentage Changes

Industry	FROM PREVIOUS FINANCIAL YEAR	FROM CORRESPONDING QUARTER OF PREVIOUS YEAR.....		FROM PREVIOUS QUARTER.....			
	1998-1999	Sep Qtr 1998	Sep Qtr 1999	Dec Qtr 1998	Mar Qtr 1999	Jun Qtr 1999	Sep Qtr 1999
PRIVATE							
Mining	2.7	2.6	3.0	0.4	1.0	1.0	0.7
Manufacturing	3.3	3.8	2.9	0.7	0.6	0.7	0.9
Electricity, gas and water supply	3.3	3.2	3.6	0.2	1.9	0.7	0.8
Construction	3.3	4.1	2.5	0.6	0.5	0.7	0.8
Wholesale trade	2.7	2.7	2.5	0.6	0.4	0.5	1.1
Retail trade	2.3	2.5	2.2	0.5	0.7	0.3	0.8
Accommodation, cafes and restaurants	2.2	2.6	2.3	0.4	0.7	0.2	1.1
Transport and storage	2.6	2.9	2.7	0.4	0.8	0.4	1.1
Communication services	2.5	2.5	3.8	0.3	0.1	0.5	2.9
Finance and insurance	3.4	3.9	3.4	0.7	0.6	1.0	1.1
Property and business services	3.2	3.5	3.9	0.5	0.7	0.7	2.0
Education	3.0	2.9	2.7	0.2	1.2	0.7	0.7
Health and community services	3.5	2.7	3.1	1.4	0.6	0.5	0.7
Cultural and recreational services	2.3	2.7	1.6	0.3	0.5	0.2	0.6
Personal and other services	2.1	1.8	2.9	0.7	0.4	0.9	1.0
<i>All industries</i>	3.0	3.2	2.9	0.6	0.7	0.6	1.0
PUBLIC							
Government administration and defence	3.8	3.5	3.2	0.7	1.2	0.2	1.0
Education	3.9	3.9	3.4	0.8	1.3	0.4	0.8
Health and community services	4.5	4.8	3.8	1.0	1.5	0.1	1.2
Cultural and recreational services	4.1	4.1	2.7	0.3	1.2	0.3	0.8
Personal and other services	4.5	4.2	3.8	0.3	1.9	0.4	1.2
<i>All industries(a)</i>	3.8	3.7	3.4	0.6	1.5	0.3	0.9
PRIVATE AND PUBLIC							
Mining	2.7	2.6	3.0	0.4	1.0	1.0	0.7
Manufacturing	3.3	3.8	3.0	0.8	0.5	0.7	1.0
Electricity, gas and water supply	3.1	3.2	3.9	0.8	1.2	0.9	1.0
Construction	3.4	4.1	2.6	0.7	0.5	0.7	0.8
Wholesale trade	2.7	2.7	2.5	0.6	0.4	0.5	1.1
Retail trade	2.3	2.5	2.2	0.4	0.8	0.3	0.8
Accommodation, cafes and restaurants	2.2	2.6	2.3	0.4	0.7	0.2	1.1
Transport and storage	2.7	2.9	2.6	0.3	0.9	0.5	1.0
Communication services	2.2	1.5	3.8	0.2	2.5	0.0	1.2
Finance and insurance	3.4	3.9	3.4	0.8	0.6	0.9	1.1
Property and business services	3.4	3.6	3.9	0.4	0.9	0.6	2.0
Government administration and defence	3.8	3.5	3.2	0.7	1.2	0.2	1.0
Education	3.7	3.6	3.2	0.6	1.2	0.5	0.8
Health and community services	4.0	3.6	3.5	1.3	1.0	0.3	0.9
Cultural and recreational services	2.9	3.1	2.0	0.4	0.7	0.3	0.7
Personal and other services	3.1	2.9	3.3	0.4	1.2	0.7	1.0
All industries	3.2	3.3	3.0	0.6	0.9	0.6	0.9

(a) Includes Mining, Manufacturing, Electricity, gas and water supply, Construction, Wholesale trade, Retail trade, Accommodation, cafes and restaurants, Transport and storage, Communication services, Finance and insurance, Property and business services.

TOTAL HOURLY RATES OF PAY EXCLUDING BONUSES, Sector by Occupation—Index Numbers(a)

Occupation	FINANCIAL YEAR		QUARTER.....				
	1997– 1998	1998– 1999	Sep Qtr 1998	Dec Qtr 1998	Mar Qtr 1999	Jun Qtr 1999	Sep Qtr 1999
PRIVATE							
Managers and administrators	101.6	104.9	103.7	104.6	105.1	106.0	107.2
Professionals	101.2	104.8	103.6	104.3	105.2	106.0	107.1
Associate professionals	101.3	104.0	103.1	103.7	104.3	104.8	105.8
Tradespersons and related workers	101.3	104.4	103.6	104.1	104.8	105.2	106.3
Advanced clerical and service workers	101.0	104.1	103.2	103.9	104.4	105.0	106.4
Intermediate clerical, sales and service workers	101.0	103.4	102.6	103.1	103.7	104.2	105.3
Intermediate production and transport workers	101.1	104.1	103.2	103.8	104.4	104.9	105.7
Elementary clerical, sales and service workers	100.8	103.2	102.4	102.9	103.6	103.9	104.8
Labourers and related workers	101.2	103.9	103.0	103.7	104.3	104.7	105.8
<i>All occupations</i>	<i>101.2</i>	<i>104.2</i>	<i>103.2</i>	<i>103.8</i>	<i>104.5</i>	<i>105.1</i>	<i>106.2</i>
PUBLIC							
Managers and administrators	101.1	104.7	103.4	104.1	105.5	105.7	106.7
Professionals	101.1	105.2	103.6	104.5	106.1	106.4	107.3
Associate professionals	101.1	105.2	103.8	104.3	106.2	106.5	107.6
Tradespersons and related workers	101.3	104.4	103.1	103.8	105.0	105.7	106.7
Advanced clerical and service workers	101.9	106.6	105.4	106.1	107.4	107.5	108.2
Intermediate clerical, sales and service workers	101.1	105.0	103.7	104.3	105.9	106.2	107.3
Intermediate production and transport workers	101.2	104.6	103.4	104.0	105.4	105.6	106.2
Elementary clerical, sales and service workers	101.6	105.0	104.3	104.6	105.3	105.6	108.1
Labourers and related workers	102.1	106.4	105.4	105.8	107.0	107.4	108.3
<i>All occupations</i>	<i>101.2</i>	<i>105.0</i>	<i>103.7</i>	<i>104.3</i>	<i>105.9</i>	<i>106.2</i>	<i>107.2</i>
PRIVATE AND PUBLIC							
Managers and administrators	101.5	104.8	103.6	104.5	105.2	105.9	107.1
Professionals	101.2	104.9	103.6	104.3	105.5	106.2	107.2
Associate professionals	101.2	104.4	103.3	103.9	104.9	105.3	106.3
Tradespersons and related workers	101.3	104.4	103.6	104.1	104.8	105.2	106.4
Advanced clerical and service workers	101.1	104.5	103.5	104.2	104.8	105.3	106.6
Intermediate clerical, sales and service workers	101.0	103.8	102.9	103.4	104.2	104.7	105.8
Intermediate production and transport workers	101.1	104.1	103.2	103.8	104.5	105.0	105.7
Elementary clerical, sales and service workers	101.0	103.6	102.8	103.3	103.9	104.3	105.5
Labourers and related workers	101.3	104.3	103.3	104.0	104.7	105.1	106.1
All occupations	101.2	104.4	103.3	103.9	104.8	105.4	106.4

(a) Base of each index: September Quarter 1997 = 100.0

TOTAL HOURLY RATES OF PAY EXCLUDING BONUSES, Sector by Occupation—Percentage Changes

Occupation	FROM PREVIOUS FINANCIAL YEAR	FROM CORRESPONDING QUARTER OF PREVIOUS YEAR.....		FROM PREVIOUS QUARTER.....			
	1998-1999	Sep Qtr 1998	Sep Qtr 1999	Dec Qtr 1998	Mar Qtr 1999	Jun Qtr 1999	Sep Qtr 1999
PRIVATE							
Managers and administrators	3.2	3.7	3.4	0.9	0.5	0.9	1.1
Professionals	3.6	3.6	3.4	0.7	0.9	0.8	1.0
Associate professionals	2.7	3.1	2.6	0.6	0.6	0.5	1.0
Tradespersons and related workers	3.1	3.6	2.6	0.5	0.7	0.4	1.0
Advanced clerical and service workers	3.1	3.2	3.1	0.7	0.5	0.6	1.3
Intermediate clerical, sales and service workers	2.4	2.6	2.6	0.5	0.6	0.5	1.1
Intermediate production and transport workers	3.0	3.2	2.4	0.6	0.6	0.5	0.8
Elementary clerical, sales and service workers	2.4	2.4	2.3	0.5	0.7	0.3	0.9
Labourers and related workers	2.7	3.0	2.7	0.7	0.6	0.4	1.1
<i>All occupations</i>	3.0	3.2	2.9	0.6	0.7	0.6	1.0
PUBLIC							
Managers and administrators	3.6	3.4	3.2	0.7	1.3	0.2	0.9
Professionals	4.1	3.6	3.6	0.9	1.5	0.3	0.8
Associate professionals	4.1	3.8	3.7	0.5	1.8	0.3	1.0
Tradespersons and related workers	3.1	3.1	3.5	0.7	1.2	0.7	0.9
Advanced clerical and service workers	4.6	5.4	2.7	0.7	1.2	0.1	0.7
Intermediate clerical, sales and service workers	3.9	3.7	3.5	0.6	1.5	0.3	1.0
Intermediate production and transport workers	3.4	3.4	2.7	0.6	1.3	0.2	0.6
Elementary clerical, sales and service workers	3.3	4.3	3.6	0.3	0.7	0.3	2.4
Labourers and related workers	4.2	5.4	2.8	0.4	1.1	0.4	0.8
<i>All occupations</i>	3.8	3.7	3.4	0.6	1.5	0.3	0.9
PRIVATE AND PUBLIC							
Managers and administrators	3.3	3.6	3.4	0.9	0.7	0.7	1.1
Professionals	3.7	3.6	3.5	0.7	1.2	0.7	0.9
Associate professionals	3.2	3.3	2.9	0.6	1.0	0.4	0.9
Tradespersons and related workers	3.1	3.6	2.7	0.5	0.7	0.4	1.1
Advanced clerical and service workers	3.4	3.5	3.0	0.7	0.6	0.5	1.2
Intermediate clerical, sales and service workers	2.8	2.9	2.8	0.5	0.8	0.5	1.1
Intermediate production and transport workers	3.0	3.2	2.4	0.6	0.7	0.5	0.7
Elementary clerical, sales and service workers	2.6	2.8	2.6	0.5	0.6	0.4	1.2
Labourers and related workers	3.0	3.3	2.7	0.7	0.7	0.4	1.0
All occupations	3.2	3.3	3.0	0.6	0.9	0.6	0.9

ORDINARY TIME HOURLY RATES OF PAY EXCLUDING BONUSES

Period	New South Wales	Victoria	Queensland	South Australia	Western Australia	Tasmania	Northern Territory	Australian Capital Territory	Australia
INDEX NUMBERS (a)									
1997-1998	101.2	101.1	101.2	101.1	101.4	100.7	101.3	100.7	101.2
1998-1999	104.7	104.1	104.2	104.1	104.4	103.5	104.3	103.6	104.4
1997									
September	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
December	100.7	100.7	100.9	100.8	100.9	100.4	101.2	100.2	100.8
1998									
March	101.8	101.6	101.7	101.5	102.0	101.1	101.8	101.1	101.7
June	102.1	102.1	102.2	101.9	102.6	101.4	102.2	101.4	102.1
September	103.5	103.2	103.2	103.2	103.4	102.4	103.1	102.8	103.3
December	104.1	103.8	104.0	103.9	104.0	103.0	104.1	103.2	103.9
1999									
March	105.3	104.5	104.6	104.6	104.8	104.0	104.8	104.1	104.8
June	105.9	105.0	105.1	104.8	105.5	104.6	105.1	104.4	105.4
September	107.0	106.1	106.4	106.0	106.2	105.5	105.9	105.6	106.4
PERCENTAGE CHANGE (from previous financial year)									
1998-1999	3.5	3.0	3.0	3.0	3.0	2.8	3.0	2.9	3.2
PERCENTAGE CHANGE (from corresponding quarter of previous year)									
1998									
September	3.5	3.2	3.2	3.2	3.4	2.4	3.1	2.8	3.3
1999									
September	3.4	2.8	3.1	2.7	2.7	3.0	2.7	2.7	3.0
PERCENTAGE CHANGE (from previous quarter)									
1997									
December	0.7	0.7	0.9	0.8	0.9	0.4	1.2	0.2	0.8
1998									
March	1.1	0.9	0.8	0.7	1.1	0.7	0.6	0.9	0.9
June	0.3	0.5	0.5	0.4	0.6	0.3	0.4	0.3	0.4
September	1.4	1.1	1.0	1.3	0.8	1.0	0.9	1.4	1.2
December	0.6	0.6	0.8	0.7	0.6	0.6	1.0	0.4	0.6
1999									
March	1.2	0.7	0.6	0.7	0.8	1.0	0.7	0.9	0.9
June	0.6	0.5	0.5	0.2	0.7	0.6	0.3	0.3	0.6
September	1.0	1.0	1.2	1.1	0.7	0.9	0.8	1.1	0.9

(a) Base of each index: September Quarter 1997 = 100.0

ORDINARY TIME HOURLY RATES OF PAY EXCLUDING BONUSES, Sector by Industry—Index Numbers(a)

Industry	FINANCIAL YEAR		QUARTER.....				
	1997– 1998	1998– 1999	Sep Qtr 1998	Dec Qtr 1998	Mar Qtr 1999	Jun Qtr 1999	Sep Qtr 1999
PRIVATE							
Mining	101.0	103.7	102.6	103.1	104.0	105.0	105.7
Manufacturing	101.5	104.9	103.8	104.5	105.2	105.9	106.8
Electricity, gas and water supply	101.3	104.7	103.3	103.6	105.6	106.2	107.0
Construction	101.6	104.8	103.9	104.6	105.1	105.7	106.5
Wholesale trade	100.8	103.5	102.6	103.3	103.7	104.2	105.3
Retail trade	101.0	103.3	102.5	103.0	103.7	104.1	104.8
Accommodation, cafes and restaurants	101.1	103.4	102.6	103.1	103.7	104.0	105.1
Transport and storage	101.1	103.8	102.9	103.4	104.2	104.6	105.8
Communication services	100.4	103.0	102.6	102.9	102.9	103.4	106.4
Finance and insurance	101.5	105.0	103.9	104.6	105.3	106.2	107.4
Property and business services	101.2	104.4	103.5	104.0	104.7	105.4	107.5
Education	100.8	103.8	102.9	103.1	104.3	105.0	105.7
Health and community services	100.7	104.2	102.7	104.1	104.7	105.1	105.9
Cultural and recreational services	100.8	103.2	102.6	103.0	103.4	103.7	104.2
Personal and other services	100.7	102.7	101.8	102.4	102.9	103.8	104.7
<i>All industries</i>	<i>101.2</i>	<i>104.2</i>	<i>103.2</i>	<i>103.8</i>	<i>104.5</i>	<i>105.1</i>	<i>106.2</i>
PUBLIC							
Government administration and defence	100.8	104.7	103.4	104.2	105.4	105.7	106.7
Education	101.3	105.3	103.9	104.7	106.1	106.5	107.5
Health and community services	101.8	106.4	104.8	105.7	107.4	107.5	108.7
Cultural and recreational services	101.0	105.1	104.1	104.4	105.7	106.0	107.0
Personal and other services	101.0	105.5	104.2	104.5	106.5	106.9	108.2
<i>All industries(b)</i>	<i>101.1</i>	<i>105.0</i>	<i>103.7</i>	<i>104.3</i>	<i>105.9</i>	<i>106.2</i>	<i>107.2</i>
PRIVATE AND PUBLIC							
Mining	101.0	103.7	102.6	103.1	104.0	105.0	105.7
Manufacturing	101.5	104.9	103.8	104.5	105.2	105.9	106.9
Electricity, gas and water supply	101.5	104.7	103.2	104.0	105.3	106.2	107.3
Construction	101.6	104.9	103.9	104.6	105.1	105.9	106.7
Wholesale trade	100.8	103.5	102.6	103.3	103.7	104.2	105.3
Retail trade	101.0	103.3	102.5	102.9	103.7	104.0	104.8
Accommodation, cafes and restaurants	101.1	103.4	102.6	103.1	103.7	104.0	105.1
Transport and storage	101.0	103.8	102.9	103.3	104.2	104.7	105.6
Communication services	100.7	102.9	101.5	101.6	104.2	104.2	105.4
Finance and insurance	101.5	105.0	103.9	104.7	105.3	106.2	107.4
Property and business services	101.1	104.5	103.6	104.1	104.9	105.5	107.6
Government administration and defence	100.8	104.7	103.4	104.2	105.4	105.7	106.7
Education	101.1	104.9	103.6	104.2	105.6	106.0	106.9
Health and community services	101.2	105.1	103.6	104.8	105.9	106.2	107.1
Cultural and recreational services	100.9	103.8	103.1	103.4	104.2	104.4	105.1
Personal and other services	100.9	104.0	102.9	103.3	104.5	105.2	106.3
All industries	101.2	104.4	103.3	103.9	104.8	105.4	106.4

(a) Base of each index: September Quarter 1997 = 100.0

(b) Includes Mining, Manufacturing, Electricity, gas and water supply, Construction, Wholesale trade, Retail trade, Accommodation, cafes and restaurants, Transport and storage, Communication services, Finance and insurance, Property and business services.

Industry	FROM PREVIOUS FINANCIAL YEAR	FROM CORRESPONDING QUARTER OF PREVIOUS YEAR.....		FROM PREVIOUS QUARTER.....			
	1998-1999	Sep Qtr 1998	Sep Qtr 1999	Dec Qtr 1998	Mar Qtr 1999	Jun Qtr 1999	Sep Qtr 1999
PRIVATE							
Mining	2.7	2.6	3.0	0.5	0.9	1.0	0.7
Manufacturing	3.3	3.8	2.9	0.7	0.7	0.7	0.8
Electricity, gas and water supply	3.4	3.3	3.6	0.3	1.9	0.6	0.8
Construction	3.1	3.9	2.5	0.7	0.5	0.6	0.8
Wholesale trade	2.7	2.6	2.6	0.7	0.4	0.5	1.1
Retail trade	2.3	2.5	2.2	0.5	0.7	0.4	0.7
Accommodation, cafes and restaurants	2.3	2.6	2.4	0.5	0.6	0.3	1.1
Transport and storage	2.7	2.9	2.8	0.5	0.8	0.4	1.1
Communication services	2.6	2.6	3.7	0.3	0.0	0.5	2.9
Finance and insurance	3.4	3.9	3.4	0.7	0.7	0.9	1.1
Property and business services	3.2	3.5	3.9	0.5	0.7	0.7	2.0
Education	3.0	2.9	2.7	0.2	1.2	0.7	0.7
Health and community services	3.5	2.7	3.1	1.4	0.6	0.4	0.8
Cultural and recreational services	2.4	2.6	1.6	0.4	0.4	0.3	0.5
Personal and other services	2.0	1.8	2.8	0.6	0.5	0.9	0.9
<i>All industries</i>	3.0	3.2	2.9	0.6	0.7	0.6	1.0
PUBLIC							
Government administration and defence	3.9	3.4	3.2	0.8	1.2	0.3	0.9
Education	3.9	3.9	3.5	0.8	1.3	0.4	0.9
Health and community services	4.5	4.8	3.7	0.9	1.6	0.1	1.1
Cultural and recreational services	4.1	4.1	2.8	0.3	1.2	0.3	0.9
Personal and other services	4.5	4.2	3.8	0.3	1.9	0.4	1.2
<i>All industries(a)</i>	3.9	3.7	3.4	0.6	1.5	0.3	0.9
PRIVATE AND PUBLIC							
Mining	2.7	2.6	3.0	0.5	0.9	1.0	0.7
Manufacturing	3.3	3.8	3.0	0.7	0.7	0.7	0.9
Electricity, gas and water supply	3.2	3.2	4.0	0.8	1.3	0.9	1.0
Construction	3.2	3.9	2.7	0.7	0.5	0.8	0.8
Wholesale trade	2.7	2.6	2.6	0.7	0.4	0.5	1.1
Retail trade	2.3	2.5	2.2	0.4	0.8	0.3	0.8
Accommodation, cafes and restaurants	2.3	2.6	2.4	0.5	0.6	0.3	1.1
Transport and storage	2.8	2.9	2.6	0.4	0.9	0.5	0.9
Communication services	2.2	1.5	3.8	0.1	2.6	0.0	1.2
Finance and insurance	3.4	3.9	3.4	0.8	0.6	0.9	1.1
Property and business services	3.4	3.6	3.9	0.5	0.8	0.6	2.0
Government administration and defence	3.9	3.4	3.2	0.8	1.2	0.3	0.9
Education	3.8	3.6	3.2	0.6	1.3	0.4	0.8
Health and community services	3.9	3.6	3.4	1.2	1.0	0.3	0.8
Cultural and recreational services	2.9	3.1	1.9	0.3	0.8	0.2	0.7
Personal and other services	3.1	2.9	3.3	0.4	1.2	0.7	1.0
All industries	3.2	3.3	3.0	0.6	0.9	0.6	0.9

(a) Includes Mining, Manufacturing, Electricity, gas and water supply, Construction, Wholesale trade, Retail trade, Accommodation, cafes and restaurants, Transport and storage, Communication services, Finance and insurance, Property and business services.

HOURLY RATES OF PAY INCLUDING BONUSES, Sector

Period	ORDINARY TIME HOURLY RATES.....			TOTAL HOURLY RATES.....		
	Private	Public	Private and public	Private	Public	Private and public
INDEX NUMBERS(a)						
1997-1998	101.2	101.2	101.2	101.2	101.2	101.2
1998-1999	104.2	105.0	104.4	104.2	105.1	104.4
1997						
September	100.0	100.0	100.0	100.0	100.0	100.0
December	100.8	100.8	100.8	100.8	100.8	100.8
1998						
March	101.7	101.8	101.7	101.8	101.8	101.8
June	102.2	102.2	102.2	102.2	102.2	102.2
September	103.3	103.7	103.4	103.3	103.7	103.4
December	103.9	104.3	104.0	103.9	104.4	104.0
1999						
March	104.5	105.9	104.9	104.5	105.9	104.9
June	105.2	106.2	105.4	105.2	106.2	105.4
September	106.3	107.3	106.5	106.2	107.3	106.5
PERCENTAGE CHANGE (from previous financial year)						
1998-1999	3.0	3.8	3.2	3.0	3.9	3.2
PERCENTAGE CHANGE (from corresponding quarter of previous year)						
1998						
September	3.3	3.7	3.4	3.3	3.7	3.4
1999						
September	2.9	3.5	3.0	2.8	3.5	3.0
PERCENTAGE CHANGE (from previous quarter)						
1997						
December	0.8	0.8	0.8	0.8	0.8	0.8
1998						
March	0.9	1.0	0.9	1.0	1.0	1.0
June	0.5	0.4	0.5	0.4	0.4	0.4
September	1.1	1.5	1.2	1.1	1.5	1.2
December	0.6	0.6	0.6	0.6	0.7	0.6
1999						
March	0.6	1.5	0.9	0.6	1.4	0.9
June	0.7	0.3	0.5	0.7	0.3	0.5
September	1.0	1.0	1.0	1.0	1.0	1.0

(a) Base of each index: September Quarter 1997 = 100.0

EXPLANATORY NOTES

INTRODUCTION

1 This publication contains indexes measuring quarterly changes in wage and salary costs for employee jobs. These indexes were compiled for the first time for the December quarter 1997 (with a base of September quarter 1997 = 100.0).

2 The methodology used to construct the component indexes of the Wage Cost Index (WCI) is similar to that used for other price indexes such as the Consumer Price Index. In the WCI, index numbers are compiled from hourly wage and salary costs for a representative sample of employee jobs within a sample of employing organisations. Individual indexes are compiled for various combinations of State/Territory, sector (private/public), broad industry group and broad occupation group. For more detailed information on the methodology used in the construction of the WCI, refer to *Information Paper: Wage Cost Index, Australia* (Cat. no. 6346.0).

PUBLISHED INDEXES

3 There are four sets of quarterly base-period weighted indexes in this publication:

- ordinary time hourly rates of pay—excluding bonuses;
- ordinary time hourly rates of pay—including bonuses;
- total hourly rates of pay—excluding bonuses; and
- total hourly rates of pay—including bonuses.

The four component sets of indexes together comprise the WCI.

DESIGN OF THE INDEXES

BROAD DESCRIPTION

4 The indexes that *exclude* bonuses are ‘pure’ price indexes: i.e. they aim to measure changes over time in the wage and salary cost of a representative ‘basket’ of jobs, unaffected by changes in the quality or quantity of work performed. This is referred to as ‘pricing to constant quality’. By following a ‘basket’ of jobs over time, and by maintaining a fixed weighting pattern, these indexes will be unaffected by, for example, shifts in the distribution of employees across occupations and industries, and between full-time and part-time jobs. Thus, unlike other ABS earnings measures such as the quarterly Average Weekly Earnings series, these indexes will *not* measure changes in average (per employee) wage payments.

5 Every effort is made to price to constant quality in these indexes, in spite of difficulties in defining the quality of job performance in a measurable sense. Characteristics of the jobs being priced (e.g. title, grade, location, tasks) are specified in detail, and a range of quality adjustment procedures have been put in place which are designed to prevent any significant long-term bias in the indexes. For example, pay changes due to age increments, change in qualification level, change in apprenticeship year, successful completion of training, and completion of probationary periods do not affect the indexes. Likewise, the effects of salary increments, paid for length of service and work performance of individual employees, are removed from the indexes provided there is no change in the underlying salary range. A change in the salary range for a selected employee job is treated as a genuine price change, whereas incremental pay movements *within* fixed salary ranges, and pay changes related to training and qualifications, are treated as proxies for measurable quality change and are, therefore, precluded from measures of price change.

6 The *ordinary time* indexes that exclude bonuses measure quarterly changes in ordinary time hourly wage and salary rates. Changes in rates of pay reflected in these indexes (i.e. genuine price changes) arise from a range of sources including award variations, enterprise and workplace agreements, centralised wage fixation, individual contracts and informal arrangements.

BROAD DESCRIPTION **7** These indexes are not affected by changes in penalty payments (which fluctuate depending on the number of hours paid at penalty rates), changes in allowances (which fluctuate according to how much work is performed under special work conditions e.g. height, dirt, heat allowances) or changes in bonus payments (which may, or may not, relate to an individual's work performance). Specifically, the following costs are excluded when computing ordinary time hourly wage and salary rates:

- penalty payments for overtime, shifts, weekends and public holidays;
- ordinary time and overtime allowances; and
- bonus payments.

The effect of rolling ordinary time penalty payments and allowances into ordinary time hourly rates is excluded from these indexes. However, when overtime penalty payments are rolled into ordinary time hourly rates, the ordinary time indexes will increase accordingly.

8 The *total hourly* indexes that exclude bonuses are based on a weighted combination of ordinary time hourly rates (described in paragraphs 6 and 7) and overtime hourly rates. The combined hourly rates reflect changes in ordinary time hourly rates as well as changes in overtime hourly rates. The effect of changes in the amount of overtime paid at each overtime rate is not shown in these indexes except when overtime penalty payments are rolled into ordinary time hourly rates. When this occurs, the increase in the ordinary time hourly rate will tend to be offset by the elimination of the higher overtime hourly rate, leaving the total hourly indexes largely unchanged.

9 The indexes that *include* bonuses reflect the changes in wage and salary rates shown in the pure price indexes (described above), as well as changes in bonus payments; hence they tend to be more volatile than the pure price indexes. Bonus payments are converted to an 'hourly rate' based on the relevant period of work. This hourly rate is then added to the respective hourly wage and salary rates (ordinary time and total hourly) to construct the indexes that include bonuses.

SCOPE AND COVERAGE **10** The target population of employers for the WCI is all employing organisations in Australia (private and public sectors) except:

- enterprises primarily engaged in agriculture, forestry or fishing;
- private households employing staff; and
- overseas embassies, consulates etc.

11 All *employee* jobs in the target population of employers are in scope of the WCI, except the following:

- Australian permanent defence force jobs;
- 'non-maintainable' jobs (i.e. jobs that are expected to be occupied for less than six months of a year); and
- jobs for which wages and salaries are not determined by the Australian labour market: e.g. working proprietors of small incorporated enterprises; most employees of Community Development Employment Programs; jobs where the remuneration is set in a foreign country.

12 As such, full-time and part-time, permanent and casual, and managerial and non-managerial jobs are in scope of the WCI. Costs incurred by employers for work undertaken by *self-employed* persons such as consultants and subcontractors are out of scope of the WCI, as they do not relate to employee jobs.



DATA COLLECTION 13 Information for the WCI is collected each quarter by mail questionnaires from a sample survey of approximately 3,500 private and public sector employers selected from the ABS Business Register. In the first quarter they participate in the survey, each employer selects a small sample of jobs from their workplace(s) using sampling instructions provided by the ABS, and provides information for these jobs, including job descriptions. In subsequent quarters they are asked to provide updated information about the same jobs, using tailored forms containing the preprinted job descriptions previously provided. It is essential that the same *jobs* are compared in successive quarters, whether the individual employees occupying the designated jobs are the same or not. Approximately 19,000 matched jobs are surveyed each quarter from the selected employers.

14 The sampling scheme retains the highest possible common sample of employers over time, and retains the same sampled jobs within those selected employers in the sample, where possible. However, it is also necessary to maintain representativeness of the index over time, as well as to limit the length of time that small businesses are included in the sample. For these reasons, the employer sample is reselected annually (for the September quarter) in a way that ensures a high proportion of common selections while allowing new employers to be represented in the index sample.

15 Between annual reselections of the employer sample, a small number of employee jobs will be lost from the index sample because of the closure of some (mainly small) organisations. In addition, some jobs in continuing organisations will be replaced in the sample because of restructuring and other job changes.

WEIGHTING 16 In the WCI, as with other price indexes, base period 'expenditure' weights are used to combine elementary aggregate indexes into publication indexes. The fixed expenditure weights are derived from independent estimates of total weekly wages and salaries relating to the base quarter (September 1997).

17 The WCI will be reweighted approximately every five years to take account of changing wage and salary expenditure patterns among the elementary aggregates. These changes result from changes in the distribution of the number of employee jobs among occupation groups, industries, States and sectors, as well as changes in wage rate relativities.

PERCENTAGE CHANGE AND ROUNDING

18 The published index numbers have been rounded to one decimal place, and the percentage changes (also rounded to one decimal place) are calculated from the rounded index numbers. In some cases, this can result in the percentage change for the total level of a group of indexes being outside the range of the percentage changes for the component level indexes.

INTERPRETATION OF INDEX NUMBERS

19 Index numbers in this publication measure changes in hourly rates of pay between the base period (September quarter 1997 = 100.0) and a later period. Index numbers cannot be compared across States as they do not provide comparative information on levels of hourly rates of pay. Similarly, index numbers cannot be compared across sectors, industries, or occupations. The usefulness of index numbers stems from the fact that index numbers for any two periods can be used to directly calculate the change or movement in hourly rates of pay between the two periods. These movements can be compared across States, sectors, industries, or occupations.

EXPLANATORY NOTES *continued*

INDEX MOVEMENTS **20** Index numbers in this publication are constructed on a quarterly basis with a base of September quarter 1997 = 100.0. Movements in indexes from one period to another can be expressed either as changes in *index points* or as percentage changes. In this publication, percentage changes are calculated to illustrate three different kinds of movements in indexes:

- movements between consecutive quarters;
- movements between corresponding quarters of consecutive years; and
- movements between consecutive financial years.

The following example illustrates the method of calculating changes in index points and percentage changes between any two periods:

Total hourly rates of pay excluding bonuses, Australia

	Index numbers
September quarter 1999	106.4 (see Table 1)
<i>less</i> June quarter 1999	105.4 (see Table 1)
Change in index points	1.0
Percentage change =	$\frac{1.0}{105.4} \times 100 = 0.9\%$

FINANCIAL YEAR INDEXES **21** Index numbers for financial years are calculated as simple (arithmetic) averages of the four quarterly index numbers for the financial year. As the Wage Cost Index was first published with a base of September quarter 1997 = 100.0, the first financial year index number that can be calculated is for 1997-1998. Consequently, the first percentage change between financial years that can be calculated is between 1997-1998 and 1998-1999. The following example illustrates the method of calculating financial year index numbers:

Total hourly rates of pay excluding bonuses, Australia

	Index numbers
September quarter 1998	103.3 (see Table 1)
<i>plus</i> December quarter 1998	103.9 (see Table 1)
<i>plus</i> March quarter 1999	104.8 (see Table 1)
<i>plus</i> June quarter 1999	105.4 (see Table 1)
Financial year 1998-1999 =	$\frac{417.4}{4} = 104.4$

Percentage changes between any two financial year index numbers can be calculated using the method outlined in paragraph 20 above.

REVISIONS TO INDEXES **22** Index numbers will be released as final figures at the time they are first published. Revisions will only occur in exceptional circumstances.

RELIABILITY OF THE INDEXES

23 Since the index numbers are based on information relating to a sample of employee jobs, they are subject to *sampling error*. That is, they may differ from figures that would have been produced if all employee jobs had been included. Estimates of the magnitude of sampling error of index numbers will not be available until the WCI has been operating for a number of quarters.

24 Inaccuracies may also occur because of imperfections in reporting by respondents or in processing by the ABS. Inaccuracies of this kind are referred to as *non-sampling errors*. Every effort has been made to reduce non-sampling error, for example:

- by careful design and testing of questionnaires and processing systems;
- by providing instructions to employers on how to select a sample of employee jobs;
- by detailed checking of completed survey forms; and
- by instituting a range of procedures for ensuring constant quality pricing of employee jobs.

RELATED PUBLICATIONS

25 Users may also wish to refer to the following publications which are available on request:

Information Paper: Wage Cost Index, Australia (Cat. no. 6346.0)

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

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

26 Current publications produced by the ABS are listed in the *Catalogue of Publications and Products* (Cat. no. 1101.0). The ABS also issues, on Tuesdays and Fridays, a *Release Advice* (Cat. no. 1105.0) which lists publications to be released in the next few days. The Catalogue and Release Advice are available from any ABS office.

UNPUBLISHED STATISTICS

27 As well as the statistics included in this publication, the ABS may have other relevant unpublished data available. This information may be made available in one or more forms: photocopy, data tape, floppy disk, computer printout or clerically extracted tabulation. Generally, a charge is made for providing unpublished information. Inquiries should be made to Carrington Shepherd on Perth 08 9360 5151 or Information Services in the nearest ABS office.

G L O S S A R Y

Bonuses	Payments made to an employee that are in addition to regular wages and salaries and which generally relate to the employee's, or their organisation's, performance.
Elementary aggregates	The finest aggregations of jobs, in terms of State, sector, industry group and occupation group, for which base period expenditure weights are available.
Employee job	A job for which the occupant receives remuneration in wages, salary, payment in kind, or piece rates.
Employer	Organisation with one or more employees.
Index number	Measures change in hourly rates of pay between the base period and a later period. The index number for the base quarter = 100.0.
Industry	Classified according to the <i>Australian and New Zealand Standard Industrial Classification (ANZSIC), 1993</i> (Cat. no. 1292.0).
Occupation	Classified according to the <i>Australian Standard Classification of Occupations (ASCO), Second Edition</i> (Cat. no. 1220.0).
Ordinary time hourly rates of pay index	Measures quarterly change in ordinary time hourly rates of pay (see Explanatory Notes paragraphs 6 and 7).
Ordinary time hours	Award, standard or agreed hours of work paid for at the ordinary rate.
Overtime hours	The number of hours paid for in excess of ordinary time hours, based on the first quarter's data.
Sector	Public sector comprises local government authorities and all government departments and agencies created by, or reporting to, the Commonwealth, or State/Territory Parliaments. The private sector comprises all organisations not classified as public sector.
Total hourly rates of pay index	Measures quarterly change in combined ordinary time and overtime hourly rates of pay (see Explanatory Notes paragraph 8).

SELF-HELP ACCESS TO STATISTICS

- CPI INFOLINE* For current and historical Consumer Price Index data, call 1902 981 074 (call cost 75c per minute).
- DIAL-A-STATISTIC* For the latest figures for National Accounts, Balance of Payments, Labour Force, Average Weekly Earnings, Estimated Resident Population and the Consumer Price Index call 1900 986 400 (call cost 75c per minute).
- INTERNET* www.abs.gov.au
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	Perth	08 9360 5140	08 9360 5955
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