

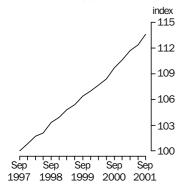
WAGE COST INDEX

AUSTRALIA

EMBARGO: 11:30AM (CANBERRA TIME) WED 14 NOV 2001

Quarterly Index Numbers

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



Quarterly percentage change



1999

2000

1997

1998

 For further information about these and related statistics, contact
 Tony Carolan on Perth 08 9360 5151, or the National Information
 Service on
 1300 135 070.

SEPTEMBER QUARTER 2001 KEY FIGURES

Total hourly rates of pay excluding bonuses	% change Jun Qtr 2001 to Sep Qtr 2001	% change Sep Qtr 2000 to Sep Qtr 2001
Australia	1.1	3.6
Sector		
Private sector	1.2	3.6
Public sector	1.0	3.7
States and Territories		
New South Wales	1.2	3.4
Victoria	1.2	3.8
Queensland	1.0	3.7
South Australia	0.9	3.2
Western Australia	0.6	3.6
Tasmania	1.1	3.1
Northern Territory	1.0	2.8
Australian Capital Territory	1.4	3.4

SEPTEMBER QUARTER 2001 KEY POINTS

INDEXES OF TOTAL HOURLY RATES OF PAY EXCLUDING BONUSES

QUARTERLY CHANGES (Jun Qtr 2001 to Sep Qtr 2001)

- The index of total hourly rates of pay excluding bonuses for all employee jobs in Australia increased by 1.1%.
- The increases in the indexes at the industry level ranged from 0.6% for Mining, to 1.6% for Electricity, gas and water supply.
- The increases in the indexes at the occupation level ranged from 0.8% for Elementary clerical, sales and service workers, to 1.3% for Professionals, and Intermediate clerical, sales and service workers.

ANNUAL CHANGES (Sep Qtr 2000 to Sep Qtr 2001)

- The index of total hourly rates of pay excluding bonuses for all employee jobs in Australia increased by 3.6%.
- The increases in the indexes at the industry level ranged from 2.3% for Retail trade, to 4.5% for Electricity, gas and water supply.

NOTES

FORTHCOMING ISSUES ISSUE (Quarter) EXPECTED RELEASE DATE

> December 2001 20 February 2002

March 2002 15 May 2002

The format of Tables 1, 2, 3, 8 and 11 has changed this quarter. The CHANGES IN THIS ISSUE

> Percentage change from the corresponding quarter of the previous year, and Percentage change from the previous quarter, are now published for

all quarters of the past two years.

ABS DATA AVAILABLE ON

REQUEST

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.

More detailed information on the Wage Cost Index is available in FURTHER INFORMATION

Information Paper: Wage Cost Index, Australia, 2000 (Cat. no. 6346.0).

Dennis Trewin

Australian Statistician

CONTENTS

		1	page
TABLE	S	Notes	2
	Indexes of total hourly rates of pay exclu	ding bonuses	
	1	Australia, States and Territories	. 5
	2	Australia, States and Territories, private sector	. 6
	3	Australia, States and Territories, public sector	. 7
	4	Sector by industry, index numbers	. 8
	5	Sector by industry, percentage changes	. 9
	6	Sector by occupation, index numbers	. 10
	7	Sector by occupation, percentage changes	. 11
	Indexes of ordinary time hourly rates of	pay excluding bonuses	
	8	Australia, States and Territories	. 12
	9	Sector by industry, index numbers	. 13
	10	Sector by industry, percentage changes	. 14
	Indexes of hourly rates of pay including	oonuses	
	11	Sector	. 15
ADDIT	IONAL INFORMATION		
		Explanatory notes	. 16
		Appendix	. 21
		Glossary	23



TOTAL HOURLY RATES OF PAY EXCLUDING BONUSES

Period	New Souti Wales	h Victoria	Queensland	South Australia	Western Australia	Tasmania	Northern Territory	Australian Capital Territory	Austral
• • • • • • • • • • • • • • • •	• • • • • • • • • •	• • • • • • •	INDEX N	IUMBERS((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
1999–2000	107.9	107.2	107.3	107.1	107.1	106.2	106.8	106.3	107.4
2000–2001	111.9	110.8	110.6	110.5	110.9	109.2	109.8	110.1	111.1
1998									
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
December	107.5	106.8	107.1	106.8	106.7	106.0	106.7	106.0	107.0
2000									
March	108.2	107.6	107.6	107.4	107.5	106.5	107.2	106.6	107.7
June	109.0	108.3	108.0	108.1	108.0	106.9	107.5	107.0	108.4
September	110.7	109.4	109.0	109.1	109.3	108.1	108.6	108.9	109.7
December	111.3	110.4	110.3	110.1	110.0	108.9	109.9	109.8	110.6
2001									
March	112.5	111.2	111.2	111.1	111.8	109.5	110.3	110.6	111.7
June	113.1	112.2	111.9	111.6	112.5	110.3	110.5	111.0	112.4
September	114.5	113.6	113.0	112.6	113.2	111.5	111.6	112.6	113.6
1998–1999	P 3.5	ERCENTAG 3.1	iE CHANGE (1 3.0	rom previ 3.0	ous financi	al year) 2.8	2.9	3.0	3.2
1999–2000	3.1								2.9
			.3 ()	74	りん	/ h	/ 1		
	3.7	2.9 3.4	3.0 3.1	2.9 3.2	2.6 3.5	2.6 2.8	2.5 2.8	2.5 3.6	3.4
2000–2001	3.7	3.4		3.2	3.5	2.8	2.8		
2000–2001	3.7	3.4	3.1	3.2	3.5	2.8	2.8		3.4
2000–2001 1999	3.7 PERCENT	3.4 AGE CHAN	3.1 GE (from cor	3.2 respondin	3.5 g quarter o	2.8 f previous y	2.8 (ear)	3.6	3.4
2000–2001 1999 September December	3.7 PERCENT.	3.4 AGE CHAN 2.8	3.1 GE (from cor	3.2 respondin 2.6	3.5 g quarter o 2.6	2.8 f previous y	2.8 /ear)	2.7	3.4
2000–2001 1999 September December	3.7 PERCENT. 3.3 3.3	3.4 AGE CHAN 2.8 2.9	3.1 GE (from cor 3.0 3.1	3.2 respondin 2.6 2.9	3.5 g quarter o 2.6 2.6	2.8 f previous y 3.0 3.0	2.8 /ear) 2.7 2.6	2.7 2.6	3.4 3.0 3.0
2000–2001 1999 September December 2000 March	3.7 PERCENT. 3.3 3.3 2.8	3.4 AGE CHAN 2.8 2.9 3.0	3.1 GE (from cor 3.0 3.1 2.9	3.2 respondin 2.6 2.9 2.7	3.5 g quarter o 2.6 2.6 2.7	2.8 f previous y 3.0 3.0 2.5	2.8 (ear) 2.7 2.6 2.4	2.7 2.6 2.4	3.4 3.0 3.0 2.8
2000–2001 1999 September December 2000 March June	3.7 PERCENT. 3.3 3.3 2.8 2.9	3.4 AGE CHAN 2.8 2.9 3.0 3.0	3.1 GE (from cor 3.0 3.1 2.9 2.8	3.2 respondin 2.6 2.9 2.7 3.2	3.5 g quarter o 2.6 2.6 2.7 2.5	2.8 f previous y 3.0 3.0 2.5 2.2	2.8 (ear) 2.7 2.6 2.4 2.4	2.7 2.6 2.4 2.5	3.4 3.0 3.0 2.8 2.8
2000–2001 1999 September December 2000 March June September	3.7 PERCENT. 3.3 3.3 2.8 2.9 3.5	3.4 AGE CHAN 2.8 2.9 3.0 3.0 3.1	3.1 GE (from cor 3.0 3.1 2.9 2.8 2.5	3.2 respondin 2.6 2.9 2.7 3.2 3.0	3.5 g quarter o 2.6 2.6 2.7 2.5 3.0	2.8 f previous y 3.0 3.0 2.5 2.2 2.5	2.8 /ear) 2.7 2.6 2.4 2.4 2.6	2.7 2.6 2.4 2.5 3.1	3.4 3.0 3.0 2.8 2.8 3.1
2000–2001 1999 September December 2000 March June September December	3.7 PERCENT. 3.3 3.3 2.8 2.9	3.4 AGE CHAN 2.8 2.9 3.0 3.0	3.1 GE (from cor 3.0 3.1 2.9 2.8	3.2 respondin 2.6 2.9 2.7 3.2	3.5 g quarter o 2.6 2.6 2.7 2.5	2.8 f previous y 3.0 3.0 2.5 2.2	2.8 (ear) 2.7 2.6 2.4 2.4	2.7 2.6 2.4 2.5	3.4 3.0 3.0 2.8 2.8 3.1
2000–2001 1999 September December 2000 March June September December 2001	3.7 PERCENT. 3.3 3.3 2.8 2.9 3.5 3.5	3.4 AGE CHAN 2.8 2.9 3.0 3.0 3.1 3.4	3.1 GE (from cor 3.0 3.1 2.9 2.8 2.5 3.0	3.2 respondin 2.6 2.9 2.7 3.2 3.0 3.1	3.5 g quarter o 2.6 2.6 2.7 2.5 3.0 3.1	2.8 f previous y 3.0 3.0 2.5 2.2 2.5 2.7	2.8 (ear) 2.7 2.6 2.4 2.4 2.6 3.0	2.7 2.6 2.4 2.5 3.1 3.6	3.4 3.0 3.0 2.8 2.8 3.1 3.4
2000–2001 1999 September December 2000 March June September December 2001 March	3.7 PERCENT. 3.3 3.3 2.8 2.9 3.5 3.5 4.0	3.4 AGE CHAN 2.8 2.9 3.0 3.0 3.1 3.4 3.3	3.1 GE (from cor 3.0 3.1 2.9 2.8 2.5 3.0	3.2 respondin 2.6 2.9 2.7 3.2 3.0 3.1 3.4	3.5 g quarter o 2.6 2.6 2.7 2.5 3.0 3.1	2.8 f previous y 3.0 3.0 2.5 2.2 2.5 2.7 2.8	2.8 (ear) 2.7 2.6 2.4 2.4 2.6 3.0 2.9	2.7 2.6 2.4 2.5 3.1 3.6	3.4 3.0 3.0 2.8 2.8 3.1 3.4
2000–2001 1999 September December 2000 March June September December 2001	3.7 PERCENT. 3.3 3.3 2.8 2.9 3.5 3.5	3.4 AGE CHAN 2.8 2.9 3.0 3.0 3.1 3.4	3.1 GE (from cor 3.0 3.1 2.9 2.8 2.5 3.0	3.2 respondin 2.6 2.9 2.7 3.2 3.0 3.1	3.5 g quarter o 2.6 2.6 2.7 2.5 3.0 3.1	2.8 f previous y 3.0 3.0 2.5 2.2 2.5 2.7	2.8 (ear) 2.7 2.6 2.4 2.4 2.6 3.0	2.7 2.6 2.4 2.5 3.1 3.6	3.4 3.0 3.0 2.8 2.8 3.1 3.4 3.7
2000–2001 1999 September December 2000 March June September December 2001 March June	3.7 PERCENT. 3.3 3.3 2.8 2.9 3.5 3.5 4.0 3.8	3.4 AGE CHAN 2.8 2.9 3.0 3.0 3.1 3.4 3.3 3.6 3.8	3.1 GE (from cor 3.0 3.1 2.9 2.8 2.5 3.0 3.3 3.6 3.7	3.2 respondin 2.6 2.9 2.7 3.2 3.0 3.1 3.4 3.2 3.2	3.5 g quarter o 2.6 2.6 2.7 2.5 3.0 3.1 4.0 4.2 3.6	2.8 f previous y 3.0 3.0 2.5 2.2 2.5 2.7 2.8 3.2 3.1	2.8 (ear) 2.7 2.6 2.4 2.4 2.6 3.0 2.9 2.8	2.7 2.6 2.4 2.5 3.1 3.6 3.8 3.7	
2000–2001 1999 September December 2000 March June September December 2001 March June September	3.7 PERCENT. 3.3 3.3 2.8 2.9 3.5 3.5 4.0 3.8	3.4 AGE CHAN 2.8 2.9 3.0 3.0 3.1 3.4 3.3 3.6 3.8	3.1 GE (from cor 3.0 3.1 2.9 2.8 2.5 3.0 3.3 3.6	3.2 respondin 2.6 2.9 2.7 3.2 3.0 3.1 3.4 3.2 3.2	3.5 g quarter o 2.6 2.6 2.7 2.5 3.0 3.1 4.0 4.2 3.6	2.8 f previous y 3.0 3.0 2.5 2.2 2.5 2.7 2.8 3.2 3.1	2.8 (ear) 2.7 2.6 2.4 2.4 2.6 3.0 2.9 2.8	2.7 2.6 2.4 2.5 3.1 3.6 3.8 3.7	3.4 3.0 3.0 2.8 2.8 3.1 3.4 3.7
2000–2001 1999 September December 2000 March June September December 2001 March June September	3.7 PERCENT. 3.3 3.3 2.8 2.9 3.5 3.5 4.0 3.8 3.4	3.4 AGE CHAN 2.8 2.9 3.0 3.0 3.1 3.4 3.3 3.6 3.8 PERCEN	3.1 GE (from cor 3.0 3.1 2.9 2.8 2.5 3.0 3.3 3.6 3.7	3.2 respondin 2.6 2.9 2.7 3.2 3.0 3.1 3.4 3.2 3.2	3.5 g quarter o 2.6 2.6 2.7 2.5 3.0 3.1 4.0 4.2 3.6 evious qua	2.8 f previous y 3.0 3.0 2.5 2.2 2.5 2.7 2.8 3.2 3.1	2.8 (ear) 2.7 2.6 2.4 2.4 2.6 3.0 2.9 2.8 2.8	2.7 2.6 2.4 2.5 3.1 3.6 3.8 3.7 3.4	3.4 3.0 3.0 2.8 2.8 3.1 3.4 3.7 3.7
2000–2001 1999 September December 2000 March June September December 2001 March June September	3.7 PERCENT. 3.3 3.3 2.8 2.9 3.5 3.5 4.0 3.8 3.4	3.4 AGE CHAN 2.8 2.9 3.0 3.0 3.1 3.4 3.3 3.6 3.8 PERCEN	3.1 GE (from cor 3.0 3.1 2.9 2.8 2.5 3.0 3.3 3.6 3.7 TAGE CHANG	3.2 respondin 2.6 2.9 2.7 3.2 3.0 3.1 3.4 3.2 3.2 E (from pr	3.5 g quarter o 2.6 2.6 2.7 2.5 3.0 3.1 4.0 4.2 3.6 revious qua	2.8 f previous y 3.0 3.0 2.5 2.2 2.5 2.7 2.8 3.2 3.1 rter)	2.8 (ear) 2.7 2.6 2.4 2.4 2.6 3.0 2.9 2.8 2.8	2.7 2.6 2.4 2.5 3.1 3.6 3.8 3.7 3.4	3.4 3.0 3.0 2.8 2.8 3.1 3.4 3.7 3.7 3.6
2000–2001 1999 September December 2000 March June September December 2001 March June September	3.7 PERCENT. 3.3 3.3 2.8 2.9 3.5 3.5 4.0 3.8 3.4	3.4 AGE CHAN 2.8 2.9 3.0 3.0 3.1 3.4 3.3 3.6 3.8 PERCEN	3.1 GE (from cor 3.0 3.1 2.9 2.8 2.5 3.0 3.3 3.6 3.7	3.2 respondin 2.6 2.9 2.7 3.2 3.0 3.1 3.4 3.2 3.2	3.5 g quarter o 2.6 2.6 2.7 2.5 3.0 3.1 4.0 4.2 3.6 evious qua	2.8 f previous y 3.0 3.0 2.5 2.2 2.5 2.7 2.8 3.2 3.1	2.8 (ear) 2.7 2.6 2.4 2.4 2.6 3.0 2.9 2.8 2.8	2.7 2.6 2.4 2.5 3.1 3.6 3.8 3.7 3.4	3.4 3.0 3.0 2.8 2.8 3.1 3.4 3.7 3.7 3.6
2000–2001 1999 September December 2000 March June September December 2001 March June September September	3.7 PERCENT. 3.3 3.3 2.8 2.9 3.5 3.5 4.0 3.8 3.4	3.4 AGE CHAN 2.8 2.9 3.0 3.0 3.1 3.4 3.3 3.6 3.8 PERCEN 1.0 0.7	3.1 GE (from cor 3.0 3.1 2.9 2.8 2.5 3.0 3.3 3.6 3.7 TAGE CHANG	3.2 respondin 2.6	3.5 g quarter o 2.6 2.6 2.7 2.5 3.0 3.1 4.0 4.2 3.6 revious qua 0.7 0.6	2.8 f previous y 3.0 3.0 2.5 2.2 2.5 2.7 2.8 3.2 3.1 rter) 0.9 0.5	2.8 (ear) 2.7 2.6 2.4 2.4 2.6 3.0 2.9 2.8 2.8 0.8 0.9	2.7 2.6 2.4 2.5 3.1 3.6 3.8 3.7 3.4	3.4 3.0 3.0 2.8 3.1 3.4 3.7 3.7 3.6
2000–2001 1999 September December 2000 March June September December 2001 March June September 2001 March June September December 2000 March	3.7 PERCENT. 3.3 3.3 2.8 2.9 3.5 3.5 4.0 3.8 3.4	3.4 AGE CHAN 2.8 2.9 3.0 3.0 3.1 3.4 3.3 3.6 3.8 PERCEN 1.0 0.7 0.7	3.1 GE (from cor 3.0 3.1 2.9 2.8 2.5 3.0 3.3 3.6 3.7 TAGE CHANG 1.1 0.8 0.5	3.2 respondin 2.6 2.9 2.7 3.2 3.0 3.1 3.4 3.2 3.2 E (from properties of the content of the c	3.5 g quarter o 2.6 2.6 2.7 2.5 3.0 3.1 4.0 4.2 3.6 revious qua 0.7 0.6 0.7	2.8 f previous y 3.0 3.0 2.5 2.2 2.5 2.7 2.8 3.2 3.1 rter) 0.9 0.5 0.5	2.8 (ear) 2.7 2.6 2.4 2.4 2.6 3.0 2.9 2.8 2.8 0.8 0.9 0.5	2.7 2.6 2.4 2.5 3.1 3.6 3.8 3.7 3.4	3.4 3.0 3.0 2.8 3.1 3.4 3.7 3.7 3.6 0.9 0.6
2000–2001 1999 September December 2000 March June September December 2001 March June September 2001 March June September 2000 March June September 2000 March June	3.7 PERCENT. 3.3 3.3 2.8 2.9 3.5 3.5 4.0 3.8 3.4 1.0 0.5 0.7 0.7	3.4 AGE CHAN 2.8 2.9 3.0 3.0 3.1 3.4 3.3 3.6 3.8 PERCEN 1.0 0.7 0.7 0.7	3.1 GE (from cor 3.0 3.1 2.9 2.8 2.5 3.0 3.3 3.6 3.7 TAGE CHANG 1.1 0.8 0.5 0.4	3.2 respondin 2.6 2.9 2.7 3.2 3.0 3.1 3.4 3.2 3.2 E (from print) 1.1 0.8 0.6 0.7	3.5 g quarter o 2.6 2.6 2.7 2.5 3.0 3.1 4.0 4.2 3.6 evious qua 0.7 0.6 0.7 0.5	2.8 f previous y 3.0 3.0 2.5 2.2 2.5 2.7 2.8 3.2 3.1 rter) 0.9 0.5 0.5 0.4	2.8 (ear) 2.7 2.6 2.4 2.4 2.6 3.0 2.9 2.8 2.8 0.8 0.9 0.5 0.3	2.7 2.6 2.4 2.5 3.1 3.6 3.8 3.7 3.4	3.4 3.0 3.0 2.8 3.1 3.4 3.7 3.7 3.6 0.9 0.6
2000–2001 1999 September December 2000 March June September December 2001 March June September 2001 March June September December 2000 March	3.7 PERCENT. 3.3 3.3 2.8 2.9 3.5 3.5 4.0 3.8 3.4	3.4 AGE CHAN 2.8 2.9 3.0 3.0 3.1 3.4 3.3 3.6 3.8 PERCEN 1.0 0.7 0.7	3.1 GE (from cor 3.0 3.1 2.9 2.8 2.5 3.0 3.3 3.6 3.7 TAGE CHANG 1.1 0.8 0.5	3.2 respondin 2.6 2.9 2.7 3.2 3.0 3.1 3.4 3.2 3.2 E (from properties of the content of the c	3.5 g quarter o 2.6 2.6 2.7 2.5 3.0 3.1 4.0 4.2 3.6 revious qua 0.7 0.6 0.7	2.8 f previous y 3.0 3.0 2.5 2.2 2.5 2.7 2.8 3.2 3.1 rter) 0.9 0.5 0.5	2.8 (ear) 2.7 2.6 2.4 2.4 2.6 3.0 2.9 2.8 2.8 0.8 0.9 0.5	2.7 2.6 2.4 2.5 3.1 3.6 3.8 3.7 3.4	3.4 3.6 3.6 2.8 3.1 3.4 3.7 3.7 3.6 0.6 0.6
2000–2001 1999 September December 2000 March June September December 2001 March June September 2001 March June September 2000 March June September 2000 March June	3.7 PERCENT. 3.3 3.3 2.8 2.9 3.5 3.5 4.0 3.8 3.4 1.0 0.5 0.7 0.7	3.4 AGE CHAN 2.8 2.9 3.0 3.0 3.1 3.4 3.3 3.6 3.8 PERCEN 1.0 0.7 0.7 0.7	3.1 GE (from cor 3.0 3.1 2.9 2.8 2.5 3.0 3.3 3.6 3.7 TAGE CHANG 1.1 0.8 0.5 0.4	3.2 respondin 2.6 2.9 2.7 3.2 3.0 3.1 3.4 3.2 3.2 E (from print) 1.1 0.8 0.6 0.7	3.5 g quarter o 2.6 2.6 2.7 2.5 3.0 3.1 4.0 4.2 3.6 evious qua 0.7 0.6 0.7 0.5	2.8 f previous y 3.0 3.0 2.5 2.2 2.5 2.7 2.8 3.2 3.1 rter) 0.9 0.5 0.5 0.4	2.8 (ear) 2.7 2.6 2.4 2.4 2.6 3.0 2.9 2.8 2.8 0.8 0.9 0.5 0.3	2.7 2.6 2.4 2.5 3.1 3.6 3.8 3.7 3.4	3.4 3.0 3.0 2.8 2.8 3.1 3.4 3.7 3.7 3.6 0.6 0.6
2000–2001 1999 September December 2000 March June September December 2001 March June September September 2000 March June September December 2000 March June September December	3.7 PERCENT. 3.3 3.3 2.8 2.9 3.5 3.5 4.0 3.8 3.4 1.0 0.5 0.7 0.7 1.6	3.4 AGE CHAN 2.8 2.9 3.0 3.0 3.1 3.4 3.3 3.6 3.8 PERCEN 1.0 0.7 0.7 0.7 1.0	3.1 GE (from cor 3.0 3.1 2.9 2.8 2.5 3.0 3.3 3.6 3.7 TAGE CHANG 1.1 0.8 0.5 0.4 0.9	3.2 respondin 2.6 2.9 2.7 3.2 3.0 3.1 3.4 3.2 3.2 E (from properties of the content of the c	3.5 g quarter o 2.6 2.6 2.7 2.5 3.0 3.1 4.0 4.2 3.6 revious qua 0.7 0.6 0.7 0.5 1.2	2.8 f previous y 3.0 3.0 2.5 2.2 2.5 2.7 2.8 3.2 3.1 rter) 0.9 0.5 0.5 0.4 1.1	2.8 (ear) 2.7 2.6 2.4 2.4 2.6 3.0 2.9 2.8 2.8 0.8 0.9 0.5 0.3 1.0	2.7 2.6 2.4 2.5 3.1 3.6 3.8 3.7 3.4 1.1 0.4 0.6 0.4 1.8	3.4 3.0 3.0 2.8 3.1 3.4 3.7 3.7 3.6 0.9 0.6 0.7 0.6 1.2
2000–2001 1999 September December 2000 March June September December 2001 March June September September 2000 March June September December 2000 March June September December 2000 March June September December	3.7 PERCENT. 3.3 3.3 2.8 2.9 3.5 3.5 4.0 3.8 3.4 1.0 0.5 0.7 0.7 1.6	3.4 AGE CHAN 2.8 2.9 3.0 3.0 3.1 3.4 3.3 3.6 3.8 PERCEN 1.0 0.7 0.7 0.7 1.0	3.1 GE (from cor 3.0 3.1 2.9 2.8 2.5 3.0 3.3 3.6 3.7 TAGE CHANG 1.1 0.8 0.5 0.4 0.9	3.2 respondin 2.6 2.9 2.7 3.2 3.0 3.1 3.4 3.2 3.2 E (from print) 1.1 0.8 0.6 0.7 0.9	3.5 g quarter o 2.6 2.6 2.7 2.5 3.0 3.1 4.0 4.2 3.6 revious qua 0.7 0.6 0.7 0.5 1.2	2.8 f previous y 3.0 3.0 2.5 2.2 2.5 2.7 2.8 3.2 3.1 rter) 0.9 0.5 0.5 0.4 1.1	2.8 (ear) 2.7 2.6 2.4 2.4 2.6 3.0 2.9 2.8 2.8 0.8 0.9 0.5 0.3 1.0	2.7 2.6 2.4 2.5 3.1 3.6 3.8 3.7 3.4 1.1 0.4 0.6 0.4 1.8	3.4 3.0 3.0 2.8 2.8 3.1 3.4 3.7 3.6 0.9 0.6 0.7 0.6 1.2 0.8
2000–2001 1999 September December 2000 March June September December 2001 March June September 20th September 20th September 20th September December 20th September December 20th Dune September December 20th Dune September December 20th Dune September December December December 2001	3.7 PERCENT. 3.3 3.3 2.8 2.9 3.5 3.5 4.0 3.8 3.4 1.0 0.5 0.7 0.7 1.6 0.5	3.4 AGE CHAN 2.8 2.9 3.0 3.0 3.1 3.4 3.3 3.6 3.8 PERCEN' 1.0 0.7 0.7 0.7 0.7 1.0 0.9	3.1 GE (from cor 3.0 3.1 2.9 2.8 2.5 3.0 3.3 3.6 3.7 TAGE CHANG 1.1 0.8 0.5 0.4 0.9 1.2	3.2 respondin 2.6 2.9 2.7 3.2 3.0 3.1 3.4 3.2 3.2 E (from properties) 1.1 0.8 0.6 0.7 0.9 0.9	3.5 g quarter o 2.6 2.6 2.7 2.5 3.0 3.1 4.0 4.2 3.6 revious qua 0.7 0.6 0.7 0.5 1.2 0.6	2.8 f previous y 3.0 3.0 2.5 2.2 2.5 2.7 2.8 3.2 3.1 rter) 0.9 0.5 0.5 0.4 1.1 0.7	2.8 (ear) 2.7 2.6 2.4 2.4 2.6 3.0 2.9 2.8 2.8 0.8 0.9 0.5 0.3 1.0 1.2	2.7 2.6 2.4 2.5 3.1 3.6 3.8 3.7 3.4 1.1 0.4 0.6 0.4 1.8 0.8	3.4 3.0 3.0 2.8 2.8 3.1 3.4 3.7

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

TOTAL HOURLY RATES OF PAY EXCLUDING BONUSES, Private Sector

Period	New South Wales	n Victoria	Queensland	South Australia	Western Australia	Tasmania	Northern Territory	Australian Capital Territory	Australia
• • • • • • • • • • • • • • • • • • • •	• • • • • • • • • • • •	• • • • • • •	INDEX I	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
1999–2000	107.4	107.2	106.8	106.9	107.1	106.2	106.0	106.8	107.1
2000–2001	111.5	110.8	110.1	110.1	111.1	108.9	109.1	111.1	110.9
1998									
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
December	106.9	106.8	106.6	106.5	106.7	106.0	105.7	106.2	106.7
2000									
March	107.7	107.6	107.1	107.3	107.5	106.5	106.2	107.2	107.5
June	108.5	108.3	107.5	107.8	108.0	106.8	106.8	107.8	108.1
September	110.3	109.5	108.6	108.9	109.5	107.8	108.3	110.1	109.5
December	111.0	110.5	109.8	109.8	110.2	108.7	109.0	110.7	110.4
2001									
March	112.0	111.1	110.7	110.5	111.9	109.3	109.5	111.6	111.4
June	112.7	112.1	111.1	111.0	112.8	109.8	109.7	112.1	112.1
September	114.2	113.6	112.1	112.2	113.4	111.0	111.3	113.6	113.4
• • • • • • • • • • • • • • •	· · · · · · · · · · · · · · · · · · ·	PERCENTAC	GE CHANGE (from prev	ious financ	ial year)	• • • • • • •	• • • • • • • •	• • • • •
1998–1999	3.1	3.0	2.9	3.1	3.1	2.8	2.7	2.4	3.0
1999–2000	3.1	3.0	2.6	2.6	2.4	2.5	2.3	3.4	2.8
2000–2001	3.8	3.4	3.1	3.0	3.7	2.5	2.9	4.0	3.5
• • • • • • • • • • • • • •	PERCENT	AGE CHAN	GE (from co	respondir	ng quarter o	of previous	year)	• • • • • • • •	• • • • •
1999									
1999 September	3.2	2.8	2.8	2.4	2.6	2.9	2.4	3.3	2.9
	3.2 3.0	2.8 2.9	2.8 2.7	2.4 2.4	2.6 2.4	2.9 2.8	2.4 2.4	3.3 3.3	2.9 2.8
September December									
September December									
September December 2000	3.0	2.9	2.7	2.4	2.4	2.8	2.4	3.3	2.8
September December 2000 March	3.0	2.9 3.1	2.7 2.6	2.4	2.4	2.8	2.4	3.3	2.8 2.9
September December 2000 March June	3.0 3.1 3.2	2.9 3.1 3.0	2.7 2.6 2.4	2.4 2.6 3.0	2.4 2.5 2.3	2.8 2.4 2.0	2.4 2.2 2.4 2.8	3.3 3.4 3.4	2.8 2.9 2.9
September December 2000 March June September December	3.0 3.1 3.2 3.6	2.9 3.1 3.0 3.2	2.7 2.6 2.4 2.5	2.4 2.6 3.0 2.9	2.4 2.5 2.3 3.0	2.8 2.4 2.0 2.2	2.4 2.2 2.4	3.4 3.4 4.0	2.8 2.9 2.9 3.1
September December 2000 March June September December	3.0 3.1 3.2 3.6	2.9 3.1 3.0 3.2	2.7 2.6 2.4 2.5	2.4 2.6 3.0 2.9	2.4 2.5 2.3 3.0	2.8 2.4 2.0 2.2	2.4 2.2 2.4 2.8	3.4 3.4 4.0	2.8 2.9 2.9 3.1
September December 2000 March June September December 2001	3.0 3.1 3.2 3.6 3.8	2.9 3.1 3.0 3.2 3.5	2.7 2.6 2.4 2.5 3.0	2.4 2.6 3.0 2.9 3.1	2.4 2.5 2.3 3.0 3.3	2.8 2.4 2.0 2.2 2.5	2.4 2.2 2.4 2.8 3.1	3.4 3.4 4.0 4.2	2.8 2.9 2.9 3.1 3.5
September December 2000 March June September December 2001 March	3.0 3.1 3.2 3.6 3.8 4.0	2.9 3.1 3.0 3.2 3.5	2.7 2.6 2.4 2.5 3.0	2.4 2.6 3.0 2.9 3.1	2.4 2.5 2.3 3.0 3.3	2.8 2.4 2.0 2.2 2.5	2.4 2.2 2.4 2.8 3.1	3.3 3.4 3.4 4.0 4.2	2.8 2.9 2.9 3.1 3.5
September December 2000 March June September December 2001 March June	3.0 3.1 3.2 3.6 3.8 4.0 3.9	2.9 3.1 3.0 3.2 3.5 3.3 3.5 3.7	2.7 2.6 2.4 2.5 3.0 3.4 3.3 3.2	2.4 2.6 3.0 2.9 3.1 3.0 3.0 3.0	2.4 2.5 2.3 3.0 3.3 4.1 4.4 3.6	2.8 2.4 2.0 2.2 2.5 2.6 2.8 3.0	2.4 2.2 2.4 2.8 3.1 3.1 2.7	3.3 3.4 3.4 4.0 4.2 4.1 4.0	2.8 2.9 2.9 3.1 3.5 3.6 3.7
September December 2000 March June September December 2001 March June September	3.0 3.1 3.2 3.6 3.8 4.0 3.9	2.9 3.1 3.0 3.2 3.5 3.3 3.5 3.7	2.7 2.6 2.4 2.5 3.0 3.4 3.3	2.4 2.6 3.0 2.9 3.1 3.0 3.0 3.0	2.4 2.5 2.3 3.0 3.3 4.1 4.4 3.6	2.8 2.4 2.0 2.2 2.5 2.6 2.8 3.0	2.4 2.2 2.4 2.8 3.1 3.1 2.7	3.3 3.4 3.4 4.0 4.2 4.1 4.0	2.8 2.9 2.9 3.1 3.5 3.6 3.7
September December 2000 March June September December 2001 March June September	3.0 3.1 3.2 3.6 3.8 4.0 3.9 3.5	2.9 3.1 3.0 3.2 3.5 3.3 3.5 3.7	2.7 2.6 2.4 2.5 3.0 3.4 3.3 3.2	2.4 2.6 3.0 2.9 3.1 3.0 3.0 3.0	2.4 2.5 2.3 3.0 3.3 4.1 4.4 3.6 revious qua	2.8 2.4 2.0 2.2 2.5 2.6 2.8 3.0	2.4 2.2 2.4 2.8 3.1 3.1 2.7 2.8	3.3 3.4 3.4 4.0 4.2 4.1 4.0 3.2	2.8 2.9 2.9 3.1 3.5 3.6 3.7 3.6
September December 2000 March June September December 2001 March June September	3.0 3.1 3.2 3.6 3.8 4.0 3.9 3.5	2.9 3.1 3.0 3.2 3.5 3.3 3.5 3.7	2.7 2.6 2.4 2.5 3.0 3.4 3.3 3.2 TAGE CHANG	2.4 2.6 3.0 2.9 3.1 3.0 3.0 3.0 3.1	2.4 2.5 2.3 3.0 3.3 4.1 4.4 3.6 revious qua	2.8 2.4 2.0 2.2 2.5 2.6 2.8 3.0 arter)	2.4 2.2 2.4 2.8 3.1 3.1 2.7 2.8	3.3 3.4 3.4 4.0 4.2 4.1 4.0 3.2	2.8 2.9 2.9 3.1 3.5 3.6 3.7 3.6
September December 2000 March June September December 2001 March June September	3.0 3.1 3.2 3.6 3.8 4.0 3.9 3.5	2.9 3.1 3.0 3.2 3.5 3.3 3.5 3.7	2.7 2.6 2.4 2.5 3.0 3.4 3.3 3.2	2.4 2.6 3.0 2.9 3.1 3.0 3.0 3.0	2.4 2.5 2.3 3.0 3.3 4.1 4.4 3.6 revious qua	2.8 2.4 2.0 2.2 2.5 2.6 2.8 3.0	2.4 2.2 2.4 2.8 3.1 3.1 2.7 2.8	3.3 3.4 3.4 4.0 4.2 4.1 4.0 3.2	2.8 2.9 2.9 3.1 3.5 3.6 3.7 3.6
September December 2000 March June September December 2001 March June September	3.0 3.1 3.2 3.6 3.8 4.0 3.9 3.5	2.9 3.1 3.0 3.2 3.5 3.3 3.5 3.7 PERCEN 1.0 0.7	2.7 2.6 2.4 2.5 3.0 3.4 3.3 3.2 TAGE CHANG	2.4 2.6 3.0 2.9 3.1 3.0 3.0 3.0 3.7 3.0 3.0	2.4 2.5 2.3 3.0 3.3 4.1 4.4 3.6 revious qua 0.7 0.4	2.8 2.4 2.0 2.2 2.5 2.6 2.8 3.0 arter) 0.8 0.5	2.4 2.2 2.4 2.8 3.1 3.1 2.7 2.8	3.3 3.4 3.4 4.0 4.2 4.1 4.0 3.2	2.8 2.9 2.9 3.1 3.5 3.6 3.7 3.6
September December 2000 March June September December 2001 March June September 301 March June September December 2000 March	3.0 3.1 3.2 3.6 3.8 4.0 3.9 3.5	2.9 3.1 3.0 3.2 3.5 3.3 3.5 3.7 PERCEN 1.0 0.7 0.7	2.7 2.6 2.4 2.5 3.0 3.4 3.3 3.2 TAGE CHANG 1.0 0.6 0.5	2.4 2.6 3.0 2.9 3.1 3.0 3.0 3.0 3.0 1.1 0.7	2.4 2.5 2.3 3.0 3.3 4.1 4.4 3.6 revious qua 0.7 0.4 0.7	2.8 2.4 2.0 2.2 2.5 2.6 2.8 3.0 arter) 0.8 0.5 0.5	2.4 2.2 2.4 2.8 3.1 3.1 2.7 2.8 1.0 0.4 0.5	3.3 3.4 3.4 4.0 4.2 4.1 4.0 3.2 1.5 0.3 0.9	2.8 2.9 2.9 3.1 3.5 3.6 3.7 3.6 1.0 0.5
September December 2000 March June September December 2001 March June September September 2000 March June September 2000 March June	3.0 3.1 3.2 3.6 3.8 4.0 3.9 3.5	2.9 3.1 3.0 3.2 3.5 3.3 3.5 3.7 PERCEN 1.0 0.7 0.7 0.7	2.7 2.6 2.4 2.5 3.0 3.4 3.3 3.2 TAGE CHANG 1.0 0.6 0.5 0.4	2.4 2.6 3.0 2.9 3.1 3.0 3.0 3.0 3.0 3.0 3.0 6E (from p	2.4 2.5 2.3 3.0 3.3 4.1 4.4 3.6 revious qua 0.7 0.4 0.7 0.5	2.8 2.4 2.0 2.2 2.5 2.6 2.8 3.0 arter) 0.8 0.5 0.5 0.3	2.4 2.2 2.4 2.8 3.1 3.1 2.7 2.8 1.0 0.4 0.5 0.6	3.3 3.4 3.4 4.0 4.2 4.1 4.0 3.2 1.5 0.3 0.9 0.6	2.8 2.9 2.9 3.1 3.5 3.6 3.7 3.6 1.0 0.5 0.7 0.6
September December 2000 March June September December 2001 March June September September 2000 March December 2000 March June September September December 2000 March June September	3.0 3.1 3.2 3.6 3.8 4.0 3.9 3.5	2.9 3.1 3.0 3.2 3.5 3.3 3.5 3.7 PERCEN 1.0 0.7 0.7 0.7 1.1	2.7 2.6 2.4 2.5 3.0 3.4 3.3 3.2 TAGE CHANG 1.0 0.6 0.5 0.4 1.0	2.4 2.6 3.0 2.9 3.1 3.0 3.0 3.0 3.0 3.0 6E (from p	2.4 2.5 2.3 3.0 3.3 4.1 4.4 3.6 revious qua 0.7 0.4 0.7 0.5 1.4	2.8 2.4 2.0 2.2 2.5 2.6 2.8 3.0 arter) 0.8 0.5 0.5 0.3 0.9	2.4 2.2 2.4 2.8 3.1 3.1 2.7 2.8 1.0 0.4 0.5 0.6 1.4	3.3 3.4 3.4 4.0 4.2 4.1 4.0 3.2 1.5 0.3 0.9 0.6 2.1	2.8 2.9 2.9 3.1 3.5 3.6 3.7 3.6 1.0 0.5 0.7 0.6 1.3
September December 2000 March June September 2001 March June September September 2001 March June September 2000 March June September December 2000 March June September December	3.0 3.1 3.2 3.6 3.8 4.0 3.9 3.5	2.9 3.1 3.0 3.2 3.5 3.3 3.5 3.7 PERCEN 1.0 0.7 0.7 0.7	2.7 2.6 2.4 2.5 3.0 3.4 3.3 3.2 TAGE CHANG 1.0 0.6 0.5 0.4	2.4 2.6 3.0 2.9 3.1 3.0 3.0 3.0 3.0 3.0 3.0 6E (from p	2.4 2.5 2.3 3.0 3.3 4.1 4.4 3.6 revious qua 0.7 0.4 0.7 0.5	2.8 2.4 2.0 2.2 2.5 2.6 2.8 3.0 arter) 0.8 0.5 0.5 0.3	2.4 2.2 2.4 2.8 3.1 3.1 2.7 2.8 1.0 0.4 0.5 0.6	3.3 3.4 3.4 4.0 4.2 4.1 4.0 3.2 1.5 0.3 0.9 0.6	2.8 2.9 2.9 3.1 3.5 3.6 3.7 3.6 1.0 0.5 0.7 0.6
September December 2000 March June September December 2001 March June September September 2000 March June September December 2000 March June September December 2000 March June September December December	3.0 3.1 3.2 3.6 3.8 4.0 3.9 3.5 1.3 0.4 0.7 0.7 1.7 0.6	2.9 3.1 3.0 3.2 3.5 3.3 3.5 3.7 PERCEN 1.0 0.7 0.7 0.7 1.1 0.9	2.7 2.6 2.4 2.5 3.0 3.4 3.3 3.2 TAGE CHANG 0.6 0.5 0.4 1.0 1.1	2.4 2.6 3.0 2.9 3.1 3.0 3.0 3.0 3.0 6E (from p	2.4 2.5 2.3 3.0 3.3 4.1 4.4 3.6 revious qua 0.7 0.4 0.7 0.5 1.4 0.6	2.8 2.4 2.0 2.2 2.5 2.6 2.8 3.0 arter) 0.8 0.5 0.5 0.3 0.9 0.8	2.4 2.2 2.4 2.8 3.1 3.1 2.7 2.8 1.0 0.4 0.5 0.6 1.4 0.6	3.3 3.4 3.4 4.0 4.2 4.1 4.0 3.2 1.5 0.3 0.9 0.6 2.1 0.5	2.8 2.9 2.9 3.1 3.5 3.6 3.7 3.6 1.0 0.5 0.7 0.6 1.3 0.8
September December 2000 March June September December 2001 March June September September 2000 March June September December 2000 March June September December 2000 March June September December 2001 March June September December	3.0 3.1 3.2 3.6 3.8 4.0 3.9 3.5 1.3 0.4 0.7 0.7 1.7 0.6 0.9	2.9 3.1 3.0 3.2 3.5 3.3 3.5 3.7 PERCEN 1.0 0.7 0.7 0.7 0.7 1.1 0.9 0.5	2.7 2.6 2.4 2.5 3.0 3.4 3.3 3.2 TAGE CHANG 0.6 0.5 0.4 1.0 1.1 0.8	2.4 2.6 3.0 2.9 3.1 3.0 3.0 3.0 3.0 3.0 6E (from p	2.4 2.5 2.3 3.0 3.3 4.1 4.4 3.6 revious qua 0.7 0.4 0.7 0.5 1.4 0.6 1.5	2.8 2.4 2.0 2.2 2.5 2.6 2.8 3.0 arter) 0.8 0.5 0.5 0.3 0.9 0.8 0.6	2.4 2.2 2.4 2.8 3.1 3.1 2.7 2.8 1.0 0.4 0.5 0.6 1.4 0.6 0.5	3.3 3.4 3.4 4.0 4.2 4.1 4.0 3.2 1.5 0.3 0.9 0.6 2.1 0.5 0.8	2.8 2.9 2.9 3.1 3.5 3.6 3.7 3.6 1.0 0.5 0.7 0.6 1.3 0.8 0.9
December 2000 March June September December 2001 March June September 1999 September December 2000 March June September December 2000 March June September December December	3.0 3.1 3.2 3.6 3.8 4.0 3.9 3.5 1.3 0.4 0.7 0.7 1.7 0.6	2.9 3.1 3.0 3.2 3.5 3.3 3.5 3.7 PERCEN 1.0 0.7 0.7 0.7 1.1 0.9	2.7 2.6 2.4 2.5 3.0 3.4 3.3 3.2 TAGE CHANG 0.6 0.5 0.4 1.0 1.1	2.4 2.6 3.0 2.9 3.1 3.0 3.0 3.0 3.0 6E (from p	2.4 2.5 2.3 3.0 3.3 4.1 4.4 3.6 revious qua 0.7 0.4 0.7 0.5 1.4 0.6	2.8 2.4 2.0 2.2 2.5 2.6 2.8 3.0 arter) 0.8 0.5 0.5 0.3 0.9 0.8	2.4 2.2 2.4 2.8 3.1 3.1 2.7 2.8 1.0 0.4 0.5 0.6 1.4 0.6	3.3 3.4 3.4 4.0 4.2 4.1 4.0 3.2 1.5 0.3 0.9 0.6 2.1 0.5	2.8 2.9 2.9 3.1 3.5 3.6 3.7 3.6 1.0 0.5 0.7 0.6 1.3 0.8

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

Period	New Soutl Wales	n Victoria	Queensland	South Australia	Western Australia	Tasmania	Northern Territory	Australian Capital Territory	Australia
	• • • • • • • • • • • •	• • • • • • •	INDEX N	UMBERS(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
1999-2000	109.7	107.1	108.5	107.6	106.9	106.3	108.2	106.0	108.2
2000–2001	113.4	110.9	112.2	111.6	110.2	109.8	111.0	109.4	111.9
1998									
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
December	109.3	106.9	108.4	107.4	106.5	106.1	108.5	105.8	107.9
2000									
March	109.9	107.6	108.9	107.8	107.6	106.5	108.7	106.3	108.5
June	110.7	108.0	109.3	109.0	107.8	107.0	108.9	106.6	109.1
September	112.1	109.2	110.3	109.8	108.5	108.7	109.2	108.2	110.3
December	112.7	110.0	111.5	110.9	109.4	109.3	111.5	109.1	111.2
2001									
March	114.1	111.7	112.9	112.7	111.2	109.8	111.7	110.0	112.6
June	114.5	112.7	114.2	113.0	111.5	111.2	111.7	110.3	113.3
September	115.6	113.6	115.6	113.8	112.5	112.5	112.1	112.0	114.4
• • • • • • • • • • • • • • •	Pi	ERCENTAG	E CHANGE (f	rom previo	ous financia	al year)	• • • • • •	• • • • • • •	• • • • •
1000 1000	F 2	2.0	2.0		2.0	0.7	2.4	2.2	2.0
1998-1999	5.2	3.2	3.2	2.8	2.9	2.7	3.1	3.3	3.8
1999–2000 2000–2001	2.8 3.4	2.7 3.5	3.8 3.4	3.6 3.7	3.0 3.1	2.9 3.3	2.8 2.6	2.0 3.2	3.0 3.4
• • • • • • • • • • • • • •	PERCENTA	AGE CHANG	GE (from cor	responding	g quarter of	f previous y	ear)	• • • • • • • •	• • • • •
1999									
September	4.0	2.7	4.0	3.3	2.5	3.4	2.9	2.3	3.4
December	3.7	3.0	3.9	3.8	3.1	3.3	2.8	2.2	3.5
2000									
March	1.6	2.6	3.7	3.2	3.5	2.6	2.5	1.8	2.5
June	2.0	2.8	3.8	4.0	2.7	2.6	2.6	2.0	2.7
September	2.8	3.0	2.7	3.3	2.7	2.8	2.5	2.7	2.9
December	3.1	2.9	2.9	3.3	2.7	3.0	2.8	3.1	3.1
2001									
March	3.8	3.8	3.7	4.5	3.3	3.1	2.8	3.5	3.8
June	3.4	4.4	4.5	3.7	3.4	3.9	2.6	3.5	3.8
September	3.1	4.0	4.8	3.6	3.7	3.5	2.7	3.5	3.7
• • • • • • • • • • • • • • •	• • • • • • • • • • •	PERCENT	AGE CHANGI	F (from pr	evious quai	rter)	• • • • • • •	• • • • • • •	• • • • •
		LINGEIN	rial official	_ (IIOIII PI	ovious quai	(101)			
1999	٥٠	0.0	2.0	1 4	0.6	1.2	0.4	0.0	0.0
September	0.5	0.9	2.0	1.4	0.6	1.3	0.4	0.9	0.9
December	0.3	8.0	0.9	1.0	0.9	0.4	1.9	0.4	0.7
2000 March	2 -	0.7	0.5	0.4	4.0	0.4	0.0	0.5	
March	0.5	0.7	0.5	0.4	1.0	0.4	0.2	0.5	0.6
June	0.7	0.4	0.4	1.1	0.2	0.5	0.2	0.3	0.6
September	1.3	1.1	0.9	0.7	0.6	1.6	0.3	1.5	1.1
December	0.5	0.7	1.1	1.0	8.0	0.6	2.1	0.8	0.8
2001						_			
March	1.2	1.5	1.3	1.6	1.6	0.5	0.2	0.8	1.3
June	0.4	0.9	1.2	0.3	0.3	1.3	0.0	0.3	0.6
September	1.0	0.8	1.2	0.7	0.9	1.2	0.4	1.5	1.0

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



	FINANC	IAL YEAR.			QUARTER				
Industry	1997– 1998	1998– 1999	1999– 2000	2000– 2001	Sep Qtr 2000	Dec Qtr 2000	Mar Qtr 2001	Jun Qtr 2001	Sep Qtr 2001
• • • • • • • • • • • • • • • • • • • •	• • • • • •	• • • • • • •	DDIV/A:	· · · · · · · · · · · · · · · · · · ·	• • • • • • • • •	• • • • • • •	• • • • • •	• • • • • •	• • • • • •
			PRIVA	IE					
Mining	101.0	103.7	106.4	109.6	108.4	108.8	110.2	111.1	111.7
Manufacturing	101.5	104.8	107.8	111.6	110.0	111.1	112.3	113.1	114.2
Electricity, gas and water supply	101.2	104.5	108.1	111.3	110.2	111.1	111.7	112.3	114.7
Construction	101.6	105.0	108.1	112.8	111.5	112.0	113.2	114.3	115.5
Wholesale trade	100.8	103.5	106.2	110.0	108.8	109.7	110.3	111.1	112.1
Retail trade	101.0	103.3	105.7	108.5	107.6	108.3	108.8	109.1	110.1
Accommodation, cafes and restaurants	101.1	103.3	105.7	109.1	108.2	109.1	109.4	109.7	111.4
Transport and storage	101.1	103.7	106.4	109.3	108.3	109.1	109.8	110.1	111.3
Communication services	100.4	102.9	107.3	111.1	110.2	110.4	111.8	112.1	115.9
Finance and insurance	101.5	105.0	108.5	112.5	110.8	111.9	113.1	114.2	115.2
Property and business services	101.2	104.4	108.4	113.2	111.4	112.7	113.9	114.8	116.3
Education	100.8	103.8	107.2	111.2	110.1	110.5	111.6	112.7	114.1
Health and community services	100.7	104.2	106.5	109.4	108.5	109.1	109.6	110.5	112.3
Cultural and recreational services	100.9	103.2	105.2	108.8	107.4	108.1	109.7	110.1	111.1
Personal and other services	100.7	102.8	105.6	108.7	107.5	108.4	109.2	109.5	111.7
All industries	101.2	104.2	107.1	110.9	109.5	110.4	111.4	112.1	113.4
• • • • • • • • • • • • • • • • • • • •	• • • • • •			• • • • • • •				• • • • • •	• • • • • •
			PUBLI	C					
Government administration and defence	100.9	104.7	107.8	111.1	109.7	110.9	111.7	112.1	113.5
Education	101.3	105.3	108.0	112.0	110.4	110.8	112.8	114.1	115.6
Health and community services	101.8	106.4	109.7	113.1	111.3	112.5	113.7	114.7	115.2
Cultural and recreational services	101.0	105.1	107.3	110.3	109.6	110.0	110.6	110.9	112.3
Personal and other services	101.0	105.5	109.5	113.1	111.9	112.8	113.6	114.1	114.9
All industries(b)	101.2	105.0	108.2	111.9	110.3	111.2	112.6	113.3	114.4
• • • • • • • • • • • • • • • • • • • •	• • • • • •	• • • • • • •	• • • • • • •	• • • • • • •	• • • • • • • • •	• • • • • • •	• • • • • • •	• • • • • •	• • • • • •
		PR	IVATE AND	PUBLIC					
Mining	101.0	103.7	106.4	109.6	108.4	108.8	110.1	111.0	111.7
Manufacturing	101.5	104.8	107.8	111.6	110.0	111.1	112.3	113.0	114.2
Electricity, gas and water supply	101.5	104.6	108.7	112.9	111.3	112.3	113.5	114.5	116.3
Construction	101.6	105.1	108.2	112.9	111.5	112.2	113.3	114.4	115.6
Wholesale trade	100.8	103.5	106.2	110.0	108.8	109.7	110.3	111.1	112.1
Retail trade	101.0	103.3	105.7	108.5	107.6	108.4	108.9	109.2	110.1
Accommodation, cafes and restaurants	101.1	103.3	105.7	109.1	108.2	109.0	109.4	109.7	111.4
Transport and storage	101.0	103.7	106.4	109.7	108.5	109.3	110.3	110.7	111.9
Communication services	100.7	102.9	107.0	110.6	108.7	109.5	112.1	112.1	113.1
Finance and insurance	101.5	105.0	108.5	112.4	110.8	111.8	112.9	113.9	115.0
Property and business services	101.1	104.5	108.5	113.2	111.4	112.6	113.9	114.7	116.3
Government administration and defence	100.9	104.7	107.8	111.1	109.7	110.9	111.7	112.1	113.5
Education	101.1	104.8	107.7	111.8	110.3	110.7	112.4	113.6	115.1
Health and community services	101.2	105.2	107.9	111.0	109.7	110.6	111.4	112.4	113.6
Cultural and recreational services	100.9	103.8	105.9	109.3	108.1	108.7	109.9	110.3	111.5
Personal and other services	100.9	104.0	107.3	110.6	109.5	110.3	111.2	111.5	113.1
All industries	101.2	104.4	107.4	111.1	109.7	110.6	111.7	112.4	113.6

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

^{0 (}b) Includes those industries not separately listed.

		PREVIOUS CIAL YEAR			CORRESPO	ONDING EVIOUS YEAR	FROM F	PREVIOUS	QUARTE	R
Industry	1998– 1999	1999– 2000	2000– 2001	Sep Qtr 1999	Sep Qtr 2000	Sep Qtr 2001	Dec Qtr 2000	Mar Qtr 2001	Jun Qtr 2001	Sep Qtr 2001
• • • • • • • • • • • • • • • • • • • •	• • • • • •	• • • • • •		IVATE	• • • • • •	• • • • • • • • •	• • • • • •	• • • • • •	• • • • • •	• • • • •
Michael										
Mining	2.7	2.6	3.0	3.0	2.6	3.0	0.4	1.3	0.8	0.5
Manufacturing	3.3	2.9	3.5	2.9	3.0	3.8	1.0	1.1	0.7	1.0
Electricity, gas and water supply Construction	3.3 3.3	3.4 3.0	3.0 4.3	3.6 2.5	3.1 4.5	4.1 3.6	0.8 0.4	0.5 1.1	0.5 1.0	2.1 1.0
Wholesale trade	3.3 2.7	2.6	4.5 3.6	2.5	3.3	3.0	0.4	0.5	0.7	0.9
Retail trade	2.7	2.3	2.6	2.2	2.7	2.3	0.8	0.5	0.7	0.9
Accommodation, cafes and restaurants	2.2	2.3	3.2	2.3	3.0	3.0	0.8	0.3	0.3	1.5
Transport and storage	2.6	2.6	2.7	2.7	2.5	2.8	0.7	0.6	0.3	1.1
Communication services	2.5	4.3	3.5	3.8	3.6	5.2	0.2	1.3	0.3	3.4
Finance and insurance	3.4	3.3	3.7	3.4	3.2	4.0	1.0	1.1	1.0	0.9
Property and business services	3.2	3.8	4.4	3.9	3.6	4.4	1.2	1.1	0.8	1.3
Education	3.0	3.3	3.7	2.7	4.2	3.6	0.4	1.0	1.0	1.2
Health and community services	3.5	2.2	2.7	3.1	2.5	3.5	0.6	0.5	0.8	1.6
Cultural and recreational services	2.3	1.9	3.4	1.6	3.0	3.4	0.7	1.5	0.4	0.9
Personal and other services	2.1	2.7	2.9	2.9	2.6	3.9	8.0	0.7	0.3	2.0
All industries	3.0	2.8	3.5	2.9	3.1	3.6	0.8	0.9	0.6	1.2
			PU	IBLIC						
Government administration and defence	3.8	3.0	3.1	3.2	2.7	3.5	1.1	0.7	0.4	1.2
Education	3.9	2.6	3.7	3.4	2.8	4.7	0.4	1.8	1.2	1.3
Health and community services	4.5	3.1	3.1	3.8	2.3	3.5	1.1	1.1	0.9	0.4
Cultural and recreational services	4.1	2.1	2.8	2.7	2.5	2.5	0.4	0.5	0.3	1.3
Personal and other services	4.5	3.8	3.3	3.8	3.4	2.7	0.8	0.7	0.4	0.7
All industries(a)	3.8	3.0	3.4	3.4	2.9	3.7	0.8	1.3	0.6	1.0
• • • • • • • • • • • • • • • • • • • •	• • • • • •	• • • • • •	• • • • • •	• • • • • •		• • • • • • • • •	• • • • • •	• • • • • •	• • • • • •	
			PRIVATE A	AND PUBL	.IC					
Mining	2.7	2.6	3.0	3.0	2.6	3.0	0.4	1.2	0.8	0.6
Manufacturing	3.3	2.0	3.5	3.0	2.0	3.8	1.0	1.1	0.6	1.1
Electricity, gas and water supply	3.1	3.9	3.9	3.9	3.8	4.5	0.9	1.1	0.9	1.6
Construction	3.4	2.9	4.3	2.6	4.4	3.7	0.6	1.0	1.0	1.0
Wholesale trade	2.7	2.6	3.6	2.5	3.3	3.0	0.8	0.5	0.7	0.9
Retail trade	2.3	2.3	2.6	2.2	2.7	2.3	0.7	0.5	0.3	0.8
Accommodation, cafes and restaurants	2.2	2.3	3.2	2.3	3.0	3.0	0.7	0.4	0.3	1.5
Transport and storage	2.7	2.6	3.1	2.6	2.7	3.1	0.7	0.9	0.4	1.1
Communication services	2.2	4.0	3.4	3.8	3.1	4.0	0.7	2.4	0.0	0.9
Finance and insurance	3.4	3.3	3.6	3.4	3.2	3.8	0.9	1.0	0.9	1.0
Property and business services	3.4	3.8	4.3	3.9	3.5	4.4	1.1	1.2	0.7	1.4
Government administration and defence	3.8	3.0	3.1	3.2	2.7	3.5	1.1	0.7	0.4	1.2
Education	3.7	2.8	3.8	3.2	3.2	4.4	0.4	1.5	1.1	1.3
Health and community services	4.0	2.6	2.9	3.5	2.3	3.6	0.8	0.7	0.9	1.1
Cultural and recreational services	2.9	2.0	3.2	2.0	2.8	3.1	0.6	1.1	0.4	1.1
Personal and other services	3.1	3.2	3.1	3.3	3.0	3.3	0.7	0.8	0.3	1.4
All industries	3.2	2.9	3.4	3.0	3.1	3.6	0.8	1.0	0.6	1.1

⁽a) Includes those industries not separately listed.

	FINANC	IAL YEAR.			QUARTER				
	1997–	1998–	1999–	2000-	Sep Qtr	Dec Qtr	Mar Qtr	Jun Qtr	Sep Qtr
Occupation	1998	1999	2000	2001	2000	2000	2001	2001	2001
•••••	• • • • • •	• • • • • •	• • • • • •	• • • • • • • •	• • • • • • • •	• • • • • •	• • • • • • •	• • • • • •	• • • • • •
			PRIVATE						
Managers and administrators	101.6	104.9	108.2	112.2	110.7	111.4	112.9	113.8	114.9
Professionals	101.2	104.8	107.9	112.2	110.5	111.6	112.9	113.7	115.4
Associate professionals	101.3	104.0	106.9	110.9	109.5	110.6	111.3	112.0	113.2
Tradespersons and related workers	101.3	104.4	107.2	110.8	109.4	110.3	111.3	112.0	113.2
Advanced clerical and service workers	101.0	104.1	106.9	110.3	109.3	110.0	110.8	111.2	112.3
Intermediate clerical, sales and service workers	101.0	103.4	106.3	109.6	108.7	109.3	109.8	110.4	111.9
Intermediate production and transport workers	101.1	104.1	106.6	110.0	108.8	109.7	110.5	111.0	112.2
Elementary clerical, sales and service workers	100.8	103.2	105.6	109.0	108.1	108.7	109.4	109.8	110.9
Labourers and related workers	101.2	103.9	106.5	109.8	108.5	109.5	110.3	110.9	112.0
All occupations	101.2	104.2	107.1	110.9	109.5	110.4	111.4	112.1	113.4
•••••	• • • • • •	• • • • • •	• • • • • • •	• • • • • • • •	• • • • • • • •	• • • • • •	• • • • • • •	• • • • • •	• • • • • •
			PUBLIC						
Managers and administrators	101.1	104.7	107.9	111.6	110.2	111.3	112.1	112.7	114.0
Professionals	101.1	105.2	108.1	112.0	110.2	111.1	112.7	114.0	115.2
Associate professionals	101.1	105.2	108.8	112.5	111.1	111.9	113.2	113.6	114.6
Tradespersons and related workers	101.3	104.4	108.0	111.8	110.5	110.9	112.5	113.1	114.3
Advanced clerical and service workers	101.9	106.6	109.3	112.4	110.9	112.0	113.2	113.6	114.5
Intermediate clerical, sales and service workers	101.1	105.0	108.3	111.6	110.1	111.0	112.3	112.8	113.8
Intermediate production and transport workers	101.2	104.6	107.4	110.9	109.3	110.4	111.7	112.3	112.9
Elementary clerical, sales and service workers	101.6	105.0	109.1	112.0	110.4	111.2	113.0	113.5	114.0
Labourers and related workers	102.1	106.4	109.6	113.0	111.6	112.8	113.5	114.0	114.9
All occupations	101.2	105.0	108.2	111.9	110.3	111.2	112.6	113.3	114.4
• • • • • • • • • • • • • • • • • • • •	• • • • • •	• • • • • •	• • • • • • •	• • • • • • • •	• • • • • • • •	• • • • • •	• • • • • • •	• • • • • •	• • • • • •
		PRIVA	ATE AND F	UBLIC					
Managers and administrators	101.5	104.8	108.2	112.1	110.6	111.4	112.8	113.6	114.7
Professionals	101.2	104.9	108.0	112.1	110.4	111.4	112.8	113.8	115.3
Associate professionals	101.2	104.4	107.4	111.3	109.9	111.0	111.8	112.5	113.6
Tradespersons and related workers	101.3	104.4	107.3	110.9	109.6	110.4	111.4	112.2	113.4
Advanced clerical and service workers	101.1	104.5	107.2	110.6	109.5	110.3	111.1	111.5	112.6
Intermediate clerical, sales and service workers	101.0	103.8	106.8	110.1	109.0	109.7	110.5	111.0	112.4
Intermediate production and transport workers	101.1	104.1	106.7	110.1	108.9	109.8	110.6	111.2	112.3
Elementary clerical, sales and service workers	101.0	103.6	106.3	109.7	108.6	109.2	110.2	110.6	111.5
Labourers and related workers	101.3	104.3	106.9	110.2	109.0	109.9	110.7	111.3	112.4
All occupations	101.2	104.4	107.4	111.1	109.7	110.6	111.7	112.4	113.6

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



	FROM PREVIOUS FROM CORRESPONI FINANCIAL YEAR QUARTER OF PREVI					FROM	PREVIOU	S QUAR	ΓER	
Occupation	1998– 1999	1999– 2000	2000– 2001	Sep Qtr 1999	Sep Qtr 2000	Sep Qtr 2001	Dec Qtr 2000	Mar Qtr 2001	Jun Qtr 2001	Sep Qtr 2001
• • • • • • • • • • • • • • • • • • • •			• • • • • •	• • • • • •		• • • • • • • • • •			• • • • • •	
			PRIVA	TE						
Managers and administrators	3.2	3.1	3.7	3.4	3.3	3.8	0.6	1.3	0.8	1.0
Professionals	3.6	3.0	4.0	3.4	3.2	4.4	1.0	1.2	0.7	1.5
Associate professionals	2.7	2.8	3.7	2.6	3.5	3.4	1.0	0.6	0.6	1.1
Tradespersons and related workers	3.1	2.7	3.4	2.6	2.9	3.5	0.8	0.9	0.6	1.1
Advanced clerical and service workers	3.1	2.7	3.2	3.1	2.7	2.7	0.6	0.7	0.4	1.0
Intermediate clerical, sales and service workers	2.4	2.8	3.1	2.6	3.2	2.9	0.6	0.5	0.5	1.4
Intermediate production and transport workers	3.0	2.4	3.2	2.4	2.9	3.1	8.0	0.7	0.5	1.1
Elementary clerical, sales and service workers	2.4	2.3	3.2	2.3	3.1	2.6	0.6	0.6	0.4	1.0
Labourers and related workers	2.7	2.5	3.1	2.7	2.6	3.2	0.9	0.7	0.5	1.0
All occupations	3.0	2.8	3.5	2.9	3.1	3.6	0.8	0.9	0.6	1.2
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			PUBL	IC						
Managers and administrators	3.6	3.1	3.4	3.2	3.3	3.4	1.0	0.7	0.5	1.2
Professionals	4.1	2.8	3.6	3.6	2.7	4.5	0.8	1.4	1.2	1.1
Associate professionals	4.1	3.4	3.4	3.7	3.3	3.2	0.7	1.2	0.4	0.9
Tradespersons and related workers	3.1	3.4	3.5	3.5	3.6	3.4	0.4	1.4	0.5	1.1
Advanced clerical and service workers	4.6	2.5	2.8	2.7	2.5	3.2	1.0	1.1	0.4	8.0
Intermediate clerical, sales and service workers	3.9	3.1	3.0	3.5	2.6	3.4	8.0	1.2	0.4	0.9
Intermediate production and transport workers	3.4	2.7	3.3	2.7	2.9	3.3	1.0	1.2	0.5	0.5
Elementary clerical, sales and service workers	3.3	3.9	2.7	3.6	2.1	3.3	0.7	1.6	0.4	0.4
Labourers and related workers	4.2	3.0	3.1	2.8	3.0	3.0	1.1	0.6	0.4	8.0
All occupations	3.8	3.0	3.4	3.4	2.9	3.7	0.8	1.3	0.6	1.0
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		PRI	IVATE ANI) PUBLIC						
Managers and administrators	3.3	3.2	3.6	3.4	3.3	3.7	0.7	1.3	0.7	1.0
Professionals	3.7	3.0	3.8	3.5	3.0	4.4	0.9	1.3	0.9	1.3
Associate professionals	3.2	2.9	3.6	2.9	3.4	3.4	1.0	0.7	0.6	1.0
Tradespersons and related workers	3.1	2.8	3.4	2.7	3.0	3.5	0.7	0.9	0.7	1.1
Advanced clerical and service workers	3.4	2.6	3.2	3.0	2.7	2.8	0.7	0.7	0.4	1.0
Intermediate clerical, sales and service workers	2.8	2.9	3.1	2.8	3.0	3.1	0.6	0.7	0.5	1.3
Intermediate production and transport workers	3.0	2.5	3.2	2.4	3.0	3.1	0.8	0.7	0.5	1.0
Elementary clerical, sales and service workers	2.6	2.6	3.2	2.6	2.9	2.7	0.6	0.9	0.4	0.8
Labourers and related workers	3.0	2.5	3.1	2.7	2.7	3.1	0.8	0.7	0.5	1.0
All occupations	3.2	2.9	3.4	3.0	3.1	3.6	0.8	1.0	0.6	1.1

ORDINARY TIME HOURLY RATES OF PAY EXCLUDING BONUSES

Period	New Sout Wales	h Victoria	Queensland	South Australia	Western Australia	Tasmania	Northern Territory	Australian Capital Territory	Australia
• • • • • • • • • • • • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •	• • • • • • •	INDEVA		-	• • • • • • •	• • • • • • • •	• • • • • • •	• • • • • •
			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
1999-2000	107.9	107.1	107.3	107.1	107.2	106.2	106.9	106.3	107.4
2000–2001	111.9	110.8	110.7	110.6	111.1	109.2	109.9	110.1	111.1
1998									
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	405.0	4045	1010	404.0	1010	4040	1010	1011	404.0
March	105.3	104.5	104.6	104.6	104.8	104.0	104.8	104.1	104.8
June September	105.9 107.0	105.0 106.1	105.1 106.4	104.8 106.0	105.5 106.2	104.6 105.5	105.1 105.9	104.4 105.6	105.4 106.4
December	107.4	106.1	100.4	106.8	106.2	105.5	105.9	105.0	107.0
2000	107.4	100.7	107.1	100.0	100.7	100.0	100.8	100.0	107.0
March	108.1	107.5	107.7	107.5	107.6	106.5	107.2	106.6	107.7
June	109.0	108.2	108.1	108.2	108.1	106.9	107.6	107.1	108.4
September	110.6	109.4	109.1	109.2	109.5	108.1	108.7	108.9	109.7
December	111.3	110.3	110.4	110.2	110.2	108.9	110.0	109.8	110.6
2001									
March	112.5	111.2	111.3	111.2	111.9	109.5	110.4	110.6	111.7
June	113.1	112.1	112.0	111.7	112.7	110.3	110.6	111.0	112.4
September	114.5	113.5	113.2	112.7	113.4	111.5	111.7	112.7	113.7
• • • • • • • • • • • • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •	• • • • • • •	• • • • • • • •	• • • • • • •	• • • • • • • •	• • • • • • •	• • • • • • • •	• • • • • • •	• • • • • •
	Р	ERCENTAG	E CHANGE (from previ	ous financia	al year)			
1998–1999	3.5	3.0	3.0	3.0	3.0	2.8	3.0	2.9	3.2
1999–2000	3.1	2.9	3.0	2.9	2.7	2.6	2.5	2.6	2.9
2000-2001	3.7	3.5	3.2	3.3	3.6	2.8	2.8	3.6	3.4
	PERCENTA	AGE CHANG	GE (from cor	respondin	g quarter of	f previous y	ear)		
1000									
1999	2.4	0.0	2.4	0.7	0.7	2.0	0.7	0.7	2.0
September December	3.4 3.2	2.8 2.8	3.1 3.0	2.7 2.8	2.7	3.0 2.9	2.7 2.6	2.7 2.7	3.0
2000	3.2	2.8	3.0	2.8	2.6	2.9	2.6	2.1	3.0
March	2.7	2.9	3.0	2.8	2.7	2.4	2.3	2.4	2.8
June	2.9	3.0	2.9	3.2	2.5	2.2	2.4	2.6	2.8
September	3.4	3.1	2.5	3.0	3.1	2.5	2.6	3.1	3.1
December	3.6	3.4	3.1	3.2	3.3	2.7	3.0	3.6	3.4
2001									
March	4.1	3.4	3.3	3.4	4.0	2.8	3.0	3.8	3.7
June	3.8	3.6	3.6	3.2	4.3	3.2	2.8	3.6	3.7
September	3.5	3.7	3.8	3.2	3.6	3.1	2.8	3.5	3.6
• • • • • • • • • • • • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •						• • • • • • • •	• • • • • • •	• • • • • •
		PERCENT	AGE CHANG	Ŀ (from pr	evious quai	rter)			
1999									
September	1.0	1.0	1.2	1.1	0.7	0.9	0.8	1.1	0.9
December	0.4	0.6	0.7	0.8	0.5	0.5	0.8	0.4	0.6
2000									
March	0.7	0.7	0.6	0.7	0.8	0.5	0.4	0.6	0.7
June	0.8	0.7	0.4	0.7	0.5	0.4	0.4	0.5	0.6
September	1.5	1.1	0.9	0.9	1.3	1.1	1.0	1.7	1.2
December	0.6	0.8	1.2	0.9	0.6	0.7	1.2	0.8	0.8
2004							0.4		
		~ ~	0.0		4 -				
March	1.1	0.8	0.8	0.9	1.5	0.6	0.4	0.7	1.0
2001 March June September	1.1 0.5 1.2	0.8 0.8 1.2	0.8 0.6 1.1	0.9 0.4 0.9	1.5 0.7 0.6	0.6 0.7 1.1	0.4 0.2 1.0	0.7 0.4 1.5	1.0 0.6 1.2

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



	FINANC	IAL YEAR			QUARTE	R			
Industry	1997– 1998	1998– 1999	1999– 2000	2000– 2001	Sep Qtr 2000	Dec Qtr 2000	Mar Qtr 2001	Jun Qtr 2001	Sep Qtr 2001
			PRIVA	TE					
Mining	101.0	103.7	106.4	109.7	108.5	108.9	110.2	111.1	111.8
Manufacturing	101.5	104.9	107.9	111.7	110.1	111.2	112.4	113.2	114.3
Electricity, gas and water supply	101.3	104.7	108.2	111.4	110.4	111.1	111.8	112.4	114.9
Construction	101.6	104.8	107.9	112.6	111.4	111.9	113.0	114.1	115.4
Wholesale trade	100.8	103.5	106.2	110.0	108.8	109.7	110.3	111.1	112.1
Retail trade	101.0	103.3	105.8	108.5	107.6	108.4	108.9	109.2	110.1
Accommodation, cafes and restaurants	101.1	103.4	105.8	109.2	108.2	109.1	109.5	109.8	111.5
Transport and storage	101.1	103.8	106.4	109.3	108.3	109.0	109.7	110.1	111.2
Communication services	100.4	103.0	107.3	111.3	110.3	110.5	111.9	112.3	116.0
Finance and insurance	101.5	105.0	108.6	112.5	110.8	111.9	113.1	114.2	115.2
Property and business services	101.2	104.4	108.5	113.2	111.5	112.7	113.9	114.8	116.4
Education	100.8	103.8	107.2	111.2	110.1	110.5	111.6	112.7	114.2
Health and community services	100.7	104.2	106.5	109.4	108.5	109.1	109.6	110.5	112.3
Cultural and recreational services	100.8	103.2	105.2	108.8	107.3	108.1	109.6	110.0	111.1
Personal and other services	100.7	102.7	105.5	108.6	107.5	108.3	109.2	109.5	111.6
All industries	101.2	104.2	107.2	110.9	109.6	110.5	111.4	112.1	113.4
• • • • • • • • • • • • • • • • • • • •	• • • • • •	• • • • • • •	• • • • • • •		• • • • • • • • •	• • • • • • •	• • • • • • •	• • • • • •	• • • • • •
			PUBL	IC					
Government administration and defence	100.8	104.7	107.7	111.1	109.6	110.9	111.7	112.0	113.5
Education	101.3	105.3	108.1	112.0	110.4	110.8	112.8	114.1	115.6
Health and community services	101.8	106.4	109.6	113.0	111.2	112.5	113.6	114.6	115.1
Cultural and recreational services	101.0	105.1	107.3	110.3	109.6	110.1	110.6	110.9	112.3
Personal and other services	101.0	105.5	109.6	113.2	112.0	112.9	113.7	114.2	115.1
All industries(b)	101.1	105.0	108.2	111.9	110.3	111.2	112.6	113.3	114.4
• • • • • • • • • • • • • • • • • • • •		• • • • • • •	• • • • • • •			• • • • • • •	• • • • • • •		
		PR	IVATE AND	O PUBLIC					
Mining	101.0	103.7	106.5	109.7	108.5	108.9	110.2	111.1	111.7
Manufacturing	101.5	104.9	107.9	111.7	110.1	111.2	112.4	113.1	114.3
Electricity, gas and water supply	101.5	104.7	108.8	113.0	111.5	112.4	113.6	114.6	116.4
Construction	101.6	104.9	108.1	112.7	111.5	112.1	113.1	114.2	115.5
Wholesale trade	100.8	103.5	106.2	110.0	108.8	109.7	110.3	111.1	112.1
Retail trade	101.0	103.3	105.8	108.5	107.6	108.4	108.9	109.2	110.1
Accommodation, cafes and restaurants	101.1	103.4	105.8	109.1	108.2	109.1	109.4	109.8	111.5
Transport and storage	101.0	103.8	106.3	109.6	108.4	109.2	110.2	110.7	111.8
Communication services	100.7	102.9	106.9	110.5	108.6	109.4	112.0	112.1	113.0
Finance and insurance	101.5	105.0	108.5	112.4	110.8	111.8	112.9	113.9	115.0
Property and business services	101.1	104.5	108.5	113.2	111.5	112.7	113.9	114.8	116.4
Government administration and defence	100.8	104.7	107.7	111.1	109.6	110.9	111.7	112.0	113.5
Education	101.1	104.7	107.7	111.8	110.3	110.3	112.4	113.6	115.1
Health and community services	101.1	105.1	107.9	111.0	109.7	110.7	111.4	112.3	113.1
Cultural and recreational services	100.9	103.1	105.9	109.3	108.1	108.7	109.9	110.3	111.5
Personal and other services	100.9	104.0	107.3	110.7	109.5	110.3	111.2	111.6	113.1
. S. SSHALAHA SEHOL SULVISOS	200.0	20110	201.0		200.0				
All industries	101.2	104.4	107.4	111.1	109.7	110.6	111.7	112.4	113.7

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

⁽b) Includes those industries not separately listed.

	FROM PREVIOUS FINANCIAL YEAR		FROM CORRESPONDING QUARTER OF PREVIOUS YEAR		FROM PREVIOUS QUARTER					
Industry	1998– 1999	1999– 2000	2000– 2001	Sep Qtr 1999	Sep Qtr 2000	Sep Qtr 2001	Dec Qtr 2000	Mar Qtr 2001	Jun Qtr 2001	Sep Qtr 2001
• • • • • • • • • • • • • • • • • • • •	• • • • • • •	• • • • • •	PRI	VATE	• • • • • •	• • • • • • • • •	• • • • • •	• • • • • •	• • • • • •	• • • •
Mining	2.7	2.6	3.1	3.0	2.6	3.0	0.4	1.2	0.8	0.6
Manufacturing	3.3	2.9	3.5	2.9	3.1	3.8	1.0	1.1	0.8	1.0
Electricity, gas and water supply	3.4	3.3	3.0	3.6	3.2	4.1	0.6	0.6	0.7	2.2
Construction	3.4	3.0		2.5	3.2 4.6		0.6			
Wholesale trade	2.7	2.6	4.4 3.6	2.6	3.3	3.6 3.0	0.4	1.0 0.5	1.0 0.7	1.1 0.9
Retail trade	2.7						0.8		0.7	
		2.4	2.6	2.2	2.7	2.3	0.7	0.5	0.3	0.8
Accommodation, cafes and restaurants	2.3	2.3	3.2	2.4	2.9	3.0		0.4		1.5
Transport and storage	2.7	2.5	2.7	2.8	2.4	2.7	0.6	0.6	0.4	1.0
Communication services	2.6	4.2	3.7	3.7	3.7	5.2	0.2	1.3	0.4	3.3
Finance and insurance	3.4	3.4	3.6	3.4	3.2	4.0	1.0	1.1	1.0	0.9
Property and business services	3.2	3.9	4.3	3.9	3.7	4.4	1.1	1.1	0.8	1.4
Education	3.0	3.3	3.7	2.7	4.2	3.7	0.4	1.0	1.0	1.3
Health and community services	3.5	2.2	2.7	3.1	2.5	3.5	0.6	0.5	0.8	1.6
Cultural and recreational services	2.4	1.9	3.4	1.6	3.0	3.5	0.7	1.4	0.4	1.0
Personal and other services	2.0	2.7	2.9	2.8	2.7	3.8	0.7	0.8	0.3	1.9
All industries	3.0	2.9	3.5	2.9	3.2	3.5	0.8	0.8	0.6	1.2
			DII	DLIC						
			PU	BLIC						
Government administration and defence	3.9	2.9	3.2	3.2	2.7	3.6	1.2	0.7	0.3	1.3
Education	3.9	2.7	3.6	3.5	2.7	4.7	0.4	1.8	1.2	1.3
Health and community services	4.5	3.0	3.1	3.7	2.3	3.5	1.2	1.0	0.9	0.4
Cultural and recreational services	4.1	2.1	2.8	2.8	2.4	2.5	0.5	0.5	0.3	1.3
Personal and other services	4.5	3.9	3.3	3.8	3.5	2.8	0.8	0.7	0.4	0.8
r craonar and other acritices	4.5	3.9	5.5	3.0	3.3	2.0	0.0	0.7	0.4	0.0
All industries(a)	3.9	3.0	3.4	3.4	2.9	3.7	0.8	1.3	0.6	1.0
• • • • • • • • • • • • • • • • • • • •	• • • • • •	• • • • • •	• • • • • •	• • • • • • •	• • • • • •	• • • • • • • • •	• • • • • •	• • • • • •	• • • • • •	• • • • •
		1	PRIVATE A	AND PUBL	IC					
Mining	2.7	2.7	3.0	3.0	2.6	2.9	0.4	1.2	0.8	0.5
Manufacturing	3.3	2.9	3.5	3.0	3.0	3.8	1.0	1.1	0.6	1.1
Electricity, gas and water supply	3.2	3.9	3.9	4.0	3.9	4.4	0.8	1.1	0.9	1.6
Construction	3.2	3.1	4.3	2.7	4.5	3.6	0.5	0.9	1.0	1.1
Wholesale trade	2.7	2.6	3.6	2.6	3.3	3.0	0.8	0.5	0.7	0.9
Retail trade	2.7	2.4	2.6	2.0	2.7	2.3	0.8	0.5	0.7	0.8
Accommodation, cafes and restaurants	2.3	2.4	3.1	2.4	2.7	3.0	0.7	0.3	0.4	1.5
Transport and storage	2.8	2.4	3.1	2.6	2.7	3.1	0.8	0.9	0.5	1.0
Communication services										
Finance and insurance	2.2	3.9	3.4	3.8	3.0	4.1	0.7	2.4	0.1	0.8
	3.4 3.4	3.3	3.6	3.4	3.2	3.8	0.9	1.0	0.9	1.0
Property and business services Government administration and defence		3.8	4.3	3.9	3.6	4.4	1.1	1.1	0.8	1.4
Education	3.9	2.9	3.2	3.2	2.7	3.6	1.2	0.7	0.3	1.3
Health and community services	3.8	2.8	3.7	3.2	3.2	4.4	0.4	1.5	1.1	1.3
•	3.9	2.7	2.9	3.4	2.4	3.5	0.8	0.7	0.8	1.1
Cultural and recreational services	2.9	2.0	3.2	1.9	2.9	3.1	0.6	1.1	0.4	1.1
Personal and other services	3.1	3.2	3.2	3.3	3.0	3.3	0.7	0.8	0.4	1.3
All industries	3.2	2.9	3.4	3.0	3.1	3.6	0.8	1.0	0.6	1.2

⁽a) Includes those industries not separately listed.

	ORDINARY TIME HOURLY RATES			TOTAL HOURLY RATES			
Period	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	
1999–2000 2000–2001	107.3 111.1	108.4 112.1	107.6 111.4	107.3 111.1	108.4 112.1	107.5 111.3	
2000-2001	111.1	112.1	111.4	111.1	112.1	111.5	
1998	400.0	400 =	400.4	400.0	400 =	400.4	
September	103.3	103.7	103.4	103.3	103.7	103.4	
December 1999	103.9	104.3	104.0	103.9	104.4	104.0	
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	
December	106.9	108.1	107.2	106.9	108.1	107.2	
2000							
March	107.6	108.7	107.9	107.6	108.7	107.9	
June	108.3	109.3	108.6	108.3	109.3	108.5	
September	109.8	110.5	110.0	109.8	110.5	109.9	
December	110.7	111.4	110.9	110.7	111.4	110.8	
2001		440.0		=	440.0		
March	111.6	112.8	111.9	111.5	112.8	111.9	
June September	112.3 113.5	113.5 114.7	112.6 113.8	112.2 113.4	113.5 114.7	112.5 113.7	
September			113.6				
• • • • • • • • • • • • • • • •			ANGE (from previous fir		• • • • • • • • • •	• • • • • •	
1000 1000					0.0	0.0	
1998-1999	3.0	3.8	3.2	3.0	3.9	3.2	
1999–2000 2000–2001	3.0 3.5	3.2 3.4	3.1 3.5	3.0 3.5	3.1 3.4	3.0 3.5	
	PERCENTAC		rom corresponding quai				
1999							
September	2.9	3.5	3.0	2.8	3.5	3.0	
December	2.9	3.6	3.1	2.9	3.5	3.1	
2000							
March	3.0	2.6	2.9	3.0	2.6	2.9	
June	2.9	2.9	3.0	2.9	2.9	2.9	
September	3.3	3.0	3.3	3.4	3.0	3.2	
December	3.6	3.1	3.5	3.6	3.1	3.4	
2001							
March	3.7	3.8	3.7	3.6	3.8	3.7	
June September	3.7 3.4	3.8 3.8	3.7 3.5	3.6 3.3	3.8 3.8	3.7 3.5	
September	5.4	5.6	3.3	5.5	5.6	5.5	
		PERCENTAGE	CHANGE (from previous	s quarter)			
1999							
September	1.0	1.0	1.0	1.0	1.0	1.0	
December	0.6	0.7	0.7	0.7	0.7	0.7	
2000							
March	0.7	0.6	0.7	0.7	0.6	0.7	
June	0.7	0.6	0.6	0.7	0.6	0.6	
September	1.4	1.1	1.3	1.4	1.1	1.3	
December	0.8	0.8	0.8	0.8	0.8	0.8	
2001							
March	8.0	1.3	0.9	0.7	1.3	1.0	
June	0.6	0.6	0.6	0.6	0.6	0.5	
September	1.1	1.1	1.1	1.1	1.1	1.1	
• • • • • • • • • • • • • • • • • • • •	• • • • • • • • • • • •			• • • • • • • • • • • • • • • • • • • •		• • • • • •	

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

ABS • WAGE COST INDEX • 6345.0 • SEPTEMBER QUARTER 2001 15

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 reference 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 rates of pay 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, 2000 (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 WCI is a price index which measures changes over time in wage and salary costs for employee jobs, unaffected by changes in the quality or quantity of work performed. Changes in wages and salaries resulting from changes in the composition of the labour market are excluded from the WCI movements. This is achieved by combining average price movements for each segment of the labour market (defined by State/Territory, sector, industry and occupation) using expenditure weights that remain constant between successive weighting base periods.
 - **5** Every effort is made to price jobs in the sample to constant quality. Price determining characteristics of the jobs are detailed in fixed pricing specifications, and any changes in wage and salary payments due to changes in the pricing specifications are removed from index movements. The following are examples of changes in price determining characteristics which are not reflected in index movements:
 - changes in the nature of work performed (e.g. different tasks or responsibilities);
 - changes in the quantity of work performed (e.g. the number of hours worked);
 - changes in the characteristics of the job occupant (e.g. age, apprenticeship year, successful completion of training or a qualification, grade or level, experience, length of service, fitness, etc.); and
 - changes in location where the work is performed.

Identifying and measuring quality changes for jobs can be difficult. However, in the WCI, a range of procedures has been developed to achieve this, and to ensure that only pure price changes are reflected in the indexes.

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. pure price changes) arise from a range of sources including award variations, enterprise and workplace agreements, centralised wage fixation, individual contracts and informal arrangements.

continued

- 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 bourly 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 total 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** Only those indexes that *exclude* bonuses are pure price indexes. This is because bonus payments tend to reflect changes in the quality of work performed.

- 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
 - foreign 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, part-time, permanent, casual, 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 4,400 private and public sector employers selected from the ABS Business Register. In the first quarter they participate in the survey, each employer selects a sample of jobs from their workplace(s) using sampling instructions provided by the ABS, and provides information for these jobs, including detailed pricing specifications. In subsequent quarters they are asked to provide details of payments made to the current occupants of these same jobs. It is essential that the same jobs are priced in successive quarters, whether the individual job occupants are the same or not. Approximately 19,000 matched jobs are priced each quarter from the selected employers.
 - 14 The sampling method retains the highest possible common sample of employers over time, and retains the same sampled jobs within those employers where possible. However, it is also necessary to ensure the WCI continues to be relevant and representative over time. For these reasons, the employer sample is refreshed 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 sample. Refreshing the sample also allows the ABS to control the length of time that small businesses in particular are included in the survey. The sample refresh coincides with updating of expenditure weights (see paragraph 16).
 - **15** Between each annual refresh of the employer sample, a small number of employee jobs will be lost from the survey sample because of the closure of some businesses. In addition, some jobs in continuing businesses will be replaced in the sample because of restructuring and other job changes.

- WEIGHTING 16 In the WCI, as with other price indexes, expenditure weights are used to combine elementary aggregate indexes into publication indexes. These weights are derived from independent estimates of total weekly wages and salaries for elementary aggregates. The independent estimates are sourced from the quarterly Survey of Employment and Earnings (SEE), the biennial Employee Earnings and Hours (EEH) survey and the five-yearly Census of Population and Housing. The weights are updated for the September quarter each year to take account of changing wage and salary expenditure patterns among the elementary aggregates. The first percentage changes that can be calculated using the updated weights will occur in respect of the December quarter each year. Updated expenditure weights reflect changes in the distribution of the number of employee jobs among occupations, industries, States/Territories and sectors, as well as changes in wage rate relativities. The Appendix shows the distribution of employers' expenditure on wages and salaries, for the September quarter 2000.
 - 17 To facilitate comparison of index numbers over time, the published indexes will not be re-referenced (i.e. reset) to 100.0 each time this reweighting occurs. This will provide a continuous series from the original reference base of September quarter 1997 = 100.0, while incorporating the updated expenditure weights.

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 reference base period (September quarter 1997 = 100.0) and a later period. Index number levels cannot be compared across States/Territories as they do not provide comparative information on levels of hourly rates of pay. Similarly, index number levels 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/Territories, sectors, industries, or occupations.

INDEX MOVEMENTS

- **20** Index numbers in this publication are constructed on a quarterly basis with a reference 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	(See table 1)
September quarter 2001	113.6	
less June quarter 2001	112.4	
Change in index points	1.2	
Percentage change =	$\frac{1.2}{112.4}$	x 100 = 1.1%

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 reference base of September quarter 1997 = 100.0, the first financial year index number that can be calculated is for 1997-98. Consequently, the first percentage change between financial years that can be calculated is between 1997-98 and 1998-99. The following example illustrates the method of calculating the most recent financial year index numbers:

Total hourly rates of pay excluding bonuses, Australia

	Index numbers	(See table 1)
September quarter 2000	109.7	
plus December quarter 2000	110.6	
plus March quarter 2001	111.7	
plus June quarter 2001	112.4	
	444.4	
Financial year 2000–2001 =	4	= 111.1

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 resulted had all the in-scope employee jobs in the labour market been included in the collection. Estimates of the magnitude of sampling error of index numbers will not be available until the WCI has been operating for a sufficient number of quarters to enable meaningful estimates to be calculated.
- **24** Inaccuracies in the data may also occur because of imperfections in reporting by respondents or in processing by the ABS. This kind of inaccuracy is referred to as *non-sampling error*. Every effort has been made to minimise 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 that jobs are priced to constant quality.

RELATED PUBLICATIONS

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

Information Paper: Wage Cost Index, Australia, 2000 (Cat. no. 6346.0)

Average Weekly Earnings, 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 or from the ABS web site www.abs.gov.au.

ABS DATA AVAILABLE ON REQUEST

27 As well as the statistics included in this and related publications, the ABS may have other relevant data available on request. Inquiries should be made to Tony Carolan on Perth 08 9360 5151 or the National Information Service on 1300 135 070.

DISTRIBUTION OF EMPLOYERS' TOTAL EXPENDITURE ON WAGES AND SALARIES, SEPTEMBER QUARTER 2000

1 SECTOR BY STATE/TERRITORY

State/Territory	Private %	Public %	Private and public %
New South Wales	36.0	34.6	35.7
Victoria	27.2	19.6	25.4
Queensland	16.4	18.3	16.9
South Australia	6.4	8.4	6.9
Western Australia	10.1	8.5	9.7
Tasmania	1.7	2.7	2.0
Northern Territory	1.0	1.7	1.2
Australian Capital Territory	1.1	6.1	2.3
Australia(a)	100.0	100.0	100.0
•••••	• • • • • •	• • • • • • •	• • • • • •

⁽a) Components may not sum to 100.0 due to rounding.

2 SECTOR BY BROAD OCCUPATION GROUP

•••••	• • • • • •	• • • • • •	• • • • • • •
	Private	Public	Private and public
Occupation(a)	%	%	%
•••••	• • • • • •	• • • • • •	• • • • • • •
Managers and administrators	14.2	10.9	13.4
Professionals	18.0	38.8	23.1
Associate professionals	12.5	15.7	13.3
Tradespersons and related workers	15.5	7.1	13.4
Advanced clerical and service workers	4.4	2.0	3.8
Intermediate clerical, sales and service workers	13.2	14.1	13.4
Intermediate production and transport workers	10.5	4.1	8.9
Elementary clerical, sales and service workers	5.4	4.3	5.1
Labourers and related workers	6.4	3.1	5.6
All occupations(b)	100.0	100.0	100.0
•••••	• • • • • •	• • • • • •	• • • • • • •

⁽a) Classified according to the Australian Standard Classification of Occupations (ASCO), Second Edition (Cat. no. 1220.0).

⁽b) Components may not sum to 100.0 due to rounding.

3 SECTOR BY BROAD INDUSTRY GROUP

	Private	Public	Private and public
Industry(a)	%	%	%
• • • • • • • • • • • • • • • • • • • •	• • • • •	• • • • • •	• • • • • •
Mining	3.5	(b)	2.7
Manufacturing	21.1	(b)	16.0
Electricity, gas and water supply	0.7	(b)	1.4
Construction	8.1	(b)	6.4
Wholesale trade	9.3	(b)	7.0
Retail trade	11.9	(b)	9.0
Accommodation, cafes and restaurants	3.8	(b)	3.0
Transport and storage	5.8	(b)	5.7
Communication services	0.8	(b)	2.6
Finance and insurance	7.6	(b)	6.0
Property and business services	13.5	(b)	11.2
Government administration and defence		26.0	6.4
Education	3.2	22.1	8.0
Health and community services	6.6	17.4	9.4
Cultural and recreational services	1.6	2.7	1.9
Personal and other services	2.4	6.0	3.4
All industries(c)	100.0	100.0	100.0

⁽a) Classified according to Australian and New Zealand Standard Industrial Classification (ANZSIC), 1993 (Cat. no. 1292.0).

⁽b) For the public sector, these industries are combined and included in the 'All industries' total.

⁽c) Components may not sum to 100.0 due to rounding.

GLOSSARY

Bonuses Payments made to a job occupant that are in addition to regular wages and salaries

and which generally relate to the job occupant's, or the organisation's

performance.

Elementary aggregates The finest aggregations of jobs, in terms of State/Territory, sector, industry group

and occupation group, for which 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.

Expenditure weights A measure of the relative importance of each elementary aggregate, based on

employers' total expenditure on wages and salaries. Expenditure weights are used

to combine elementary aggregate indexes into broader level indexes.

Index number Measures the ratio of hourly rates of pay between the reference base period and a

later period. The index number for the base quarter = 100.0.

Industry Classified according to the Australian and New Zealand Standard Industrial

Classification (ANZSIC), 1993 (Cat. no. 1292.0).

Occupation Classified according to the Australian Standard Classification of Occupations

(ASCO), Second Edition (Cat. no. 1220.0).

Ordinary time hourly rates of Measures quarterly change in ordinary time hourly rates of pay (see Explanatory

pay index 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 data

for the first quarter a selected job is included in the survey.

Reference base period The period for which an index series is given the value of 100.0.

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).

Weighting base The period to which the expenditure weights relate.

FOR MORE INFORMATION...

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start for access to summary data from our latest publications, information about the ABS, advice about upcoming releases, our catalogue, and Australia Now—a

statistical profile.

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tertiary libraries Australia-wide. Contact your nearest library to determine whether it has the ABS statistics you require, or visit our web site for a list of libraries.

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Payments, Labour Force, Average Weekly Earnings, Estimated Resident Population and the Consumer Price Index call 1900 986 400 (call cost 77c per minute).

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