# AVERAGE WEEKLY EARNINGS STATES AND AUSTRALIA NOVEMBER 1994

TIM SKINNER
Acting Australian Statistician

© Commonwealth of Australia 1995

## **CONTENTS**

Table		Page
	Summary of Findings	1
1	Average weckly earnings of employees, Australia	2
2	Average weekly earnings of employees, Private sector, Australia	3
3	Average weekly earnings of employees, Public sector, Australia	4
4	Average weekly earnings of employees, Industries, Australia, November 1994	5
5	Average weekly earnings of employees, Industries, Australia,	5
	Percentage change, November 1993 - November 1994	
6	Average weekly earnings of employees, New South Wales	6
7	Average weekly earnings of employees, Victoria	7
8	Average weekly earnings of employees, Queensland	8
9	Average weekly earnings of employees, South Australia	9
10	Average weekly earnings of employees, Western Australia	10
11	Average weekly earnings of employees, Tasmania	11
12	Average weekly earnings of employees, Northern Territory	12
13	Average weekly earnings of employees, Australian Capital Territory	13
• •	Explanatory Notes	14
Appendi.	xes	
Α	Technical Note	17
В	Glossary	18

INQUIRIES

<sup>for further information about statistics in this publication and the availability of related unpublished statistics, contact Mr Reg Gaull on (09) 360 5304.
for information about other ABS statistics and services please refer to the back page of this publication.</sup> 

#### SUMMARY OF FINDINGS

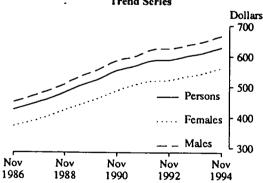
	Fu	ll-time adult av ordinary time		Full	time adult avi total earnin	•	All employees average weekly total earnings			
	<del></del>	Change	e (%)		Change	(%)	_	Change	(%)	
	(\$)	Aug. 1994 to Nov. 1994	Nov. 1993 to Nov. 1994	(\$)	Aug. 1994 to Nov. 1994	Nov. 1993 to Nov. 1994	(\$)	Aug. 1994 to Nov. 1994	Nov. 1993 to Nov. 1994	
					ESTIMATES			<del></del>		
Males Females	666.80 561.50	1.0 0.9	3.7 4.1	724.20 575.40	1.2 0.9	4.7 4.1	642.50 427.30	1.1 0.6	3.7 4.0	
Persons	629.00	1.0	3.8	670.80	1.1	4.5	543.40	0.9	4.0	
				ORIGINAL	ESTIMATES				<del></del>	
Males Females	667.60 560.50	1.6 1.4	4.1 4.4	725.90 574.60	1.9 1.4	4.8 4.3	642.90 425.00	1.3 0.9	3.8 4.0	
Persons	629.00	1.5	4.1	671.40	1.6	4.5	541.50	0.8	3.8	

#### Trend estimates series

At the national level, trend estimates for all categories of earnings provide evidence of a strengthening upward trend in average weekly earnings. In the twelve months to November 1994, the upward movements ranged from 3.7 per cent to 4.7 per cent.

Over the past twelve months the national average weekly ordinary time earnings of full-time adult persons increased by 3.8 per cent, the largest annual rise since the twelve months to May 1992. For the same series the following States and Territories recorded increases above the national average: New South Wales (5.4%), Victoria (4.1%) and Western Australia (4.7%).

#### AVERAGE WEEKLY ORDINARY TIME EARNINGS OF FULL-TIME ADULT EMPLOYEES, AUSTRALIA Trend Scries



#### Original estimates series

In the three months to November 1994:

- At the national level, statistically significant upward movements were recorded in average weekly earnings for all categories of full-time adult employees.
- In the private sector, statistically significant movements were recorded in average weekly earnings for all categories of full-time adult employees with the exception of average weekly total earnings of full-time adult males.
- For the public sector, statistically significant upward movements in average weekly earnings were recorded for all earnings categories.

In the twelve months to November 1994, the industries recording the largest increases in estimates of average weekly ordinary time earnings of full-time adult persons were: Personal and other services (8.3%), Manufacturing (7.0%), Communication services (6.8%), and Wholesale trade (6.6%).

#### Changes to the Survey

A new sample design was introduced for the August 1994 survey, which resulted in a higher than normal proportion of newly selected units in the sample for August 1994. Hence caution should be used when comparing November and August 1994 estimates with the corresponding estimates for May 1994 and earlier series. From August 1994, the industry classification used in this publication is the Australian and New Zealand Standard Industrial Classification (ANZSIC), which replaces the Australian Standard Industrial Classification (ASIC). For further information see paragrahs 21 to 25 of the Explanatory Notes.

TABLE 1. AVERAGE WEEKLY EARNINGS OF EMPLOYEES, AUSTRALIA

		Males			Females		Persons			
	Full-time	adults	All males	Full-time	adults	All females	Full-time	adults	All employees	
Reference period — nay period ending on or before	Ordinary time earnings	Total earnings	Total earnings	Ordinary time earnings	Total earnings	Total earnings	Ordinary time earnings	Total earnings	Total earnings	
	· · · · · · · · · · · · · · · · · · ·		TF	REND						
1993				— dollars –	_					
20 August 19 November	638.80 642.90	686.60 691.60	618.50 619.70	536.20 539.50	548.80 552.50	409.80 411.00	602.40 606.10	637.70 642.10	521.90 522.60	
1994— 18 February 20 May 19 August r	647.10 653.20 660.10	697.80 706.20 715.40	622.40 628.30 635.60	544.20 550.30 556.20	557.90 564.40 570.30	414.90 420.40 424.60	610.50 616.60 623.00	648.00 655.80 663.60	526.30 532.60 538.70	
18 November	666.80	724.20	642.50	561.50	575.40	427.30	629.00	670.80	543.40	
Quarterly change to— 1994—. August r	1.1	1.3	1.2	— per cent – 1.1	1.0	1.0	1.0	1.2	1.1	
November	1.0	1.2	1.1	0.9	0.9	0.6	1.0	1.1	0.9	
Annual change to— 1994— August r	3.3	4.2	2.8	3.7	3.9	3.6	3.4	4.1	3.2	
November	3.7	4.2 4.7	3.7	4.1	4.1	4.0	3.8	4.5	4.0	
<u> </u>			SEASONAL	LY ADJUST		-	**			
1993				dollars						
20 August 19 November	641.70 641.00	689.00 690.50	621.10 617.70	537.40 537.90	549.70 551.20	412.00 409.00	604.50 604.30	639.20 640.90	524.20 520.60	
1994— 18 February 20 May	645.90 655.10	696.40 706.80	621.90 627.20	542.80 552.90	556.20 567.50	411.50 425.40	609.50 618.20	646.60 656.80	523.90 534.20	
19 August r 18 November	658.70 667.50	716.10 723.50	637.60 641.60	555.00 561.50	569.20 575.00	423.70 425.60	622.20 629.20	664.30 669.80	540.90 540.70	
Quarterly change to— 1994—				per cent						
August r November	0.5 1.3	1.3 1.0	1.7 0.6	0.4 1.2	0.3 1.0	-0.4 0.5	0.6 1.1	1.1 0.8	1.3 0.0	
Annual change to 1994 August r	2.6	3.9	2.6	3.3	3 <	2.8	29	30	3.2	
November	4.1	4.8	3.9	4.4	3.5 4.3	4.1	2.9 4.1	3.9 4.5	3.8	
			ORI	GINAL — dollars –						
1993— 20 August 19 November	639.90 641.20	685.70 692.80	618.10 619.00	535.30 537.00	547.10 550.80	409.60 408.60	602.40 604.20	636.10 642.50	520.60 521.50	
1994— 18 February 20 May	648.70 654.00	698.30 705.90	625.60 625.10	546.70 552.10	560.10 566.70	416.80 422.80	612.30 617.50	648.90 656.10	529.00 531.80	
19 August r 18 November	656.80 667.60	712.70 725.90	634.50 642.90	552.80 560.50	566.50 574.60	421.30 425.00	620.00 629.00	661.00 671.40	537.20 541.50	
Standard errors (a)— 1994— November										
Level Change (quarterly)	5.00 3.60	4.80 5.20	5.00 5.10	3.00 2.40	3.00 2.50	3.70 3.00	3.60 2.60	3.70 3.70	3.90 3.10	
Quarterly change to— 1994—				— per cent –	-					
August r November	0.4 1.6	1.0 1.9	1.5 1.3	0.1 1.4	0.0 1.4	-0.4 0.9	0.4 1.5	0.7 1.6	1.0 0.8	
Annual change to—		2.2	22	2.2	4.5		20	2.2		
August r November	2.6 4.1	3.9 4.8	2.7 3.8	3.3 4.4	3.5 4.3	2.9 4.0	2.9 4.1	3.9 4.5	3.2 3.8	

TABLE 2. AVERAGE WEEKLY EARNINGS OF EMPLOYEES, PRIVATE SECTOR, AUSTRALIA

_		Males			Females		Persons			
	Full-time	adults	All males	Full-time	adults	All females	Full-time	adults	All employees	
Reference period — pay period ending on or before	Ordinary time earnings	Total earnings	Total earnings	Ordinary time earnings	Total earnings	Total	Ordinary time earnings	Total earnings	Total earnings	
			77	REND		-		· · -		
1002				- dollars -	_		·			
1993— 20 August	618.80	671.90	591.00	494.40	507.70	362.80	577.40	617.30	486.40	
19 November	621.70	675.40	590.80	497.60	511.60	364.10	580.20	620.60	486.30	
1994—	(25.40	<b></b>	<b>500.50</b>	<b>700.00</b>						
18 February 20 May	625.60 632.60	681.40 691.00	592.60 599.20	502.80 509.70	517.80 524.90	369.10 375.20	584.50 591.50	626.60 635.50	490.30 498.10	
19 August r 18 November	640.60	701.70	608.50	516.90	531.60	380.00	599.20	644.80	506.00	
	648.50	711.70	618.00	523.50	537.40	382.90	606.40	653.40	512.20	
Quarterly change to— - 1994—				per cent	_					
August r November	1.3 1.2	1.5 1.4	1.5 1.6	1.4	1.3	1.3	1.3	1.5	1.6	
-	1.2	1.4	1.0	1.3	1.1	0.8	1.2	1.3	1.2	
Annual change to— 1994—										
August r November	3.5 4.3	4.4	3.0	4.6	4.7	4.7	3.8	4.5	4.0	
November	4.3	5.4	4.6	5.2	5.0	5.2	4.5	5.3	5.3	
			SEASONAL	LY ADJUST						
1993—										
20 August 19 November	622.00 620.00	674.40 675.60	593.40 590.40	496.40 496.20	509.10 510.20	364.90 361.90	579.70 578.80	619.00 620.70	488.70 484.90	
1994	(00.10	CTT 40	<b>5</b> 01.00	<b>701.00</b>						
18 February 20 May	623.10 635.30	677.40 692.30	591.00 596.80	501.00 512.00	516.10 527.70	366.20 379.80	582.10 594.00	623.00 637.00	487.10 498.90	
19 August r 18 November	639.30 648.70	703.80 709.40	612.00 616.70	516.10	530.80	379.60	598.60	646.90	510.10	
Quarterly change to-	040.70	709.40		523.30	536.80	380.80	606.10	651.00	508.20	
<i>1994</i> —	0.6			per cent						
August r November	0.6 1.5	1.7 0.8	2.5 0.8	0.8 1.4	0.6 1.1	-0.1 0.3	0.8 1.3	1.6 0.6	2.2 -0.4	
Annual change to— 1994—										
August r November	2.8 4.6	4.4 5.0	3.1 4.5	4.0 5.5	4.3 5.2	4.0 5.2	3.3 4.7	4.5 4.9	4.4 4.8	
				GINAL						
	<del></del>		Old	— dollars –					<del></del>	
<i>1993</i> — 20 August	621.00	671.30	591.40	494.80	507.10	363.30	578.40	615.90	485.70	
19 November	620.30	678.40	591.50	495.70	511.00	362.80	579.10	623.00	487.00	
1994										
18 February 20 May	626.90 632.20	681.60 688.50	594.60 593.90	503.80 511.40	518.10 527.00	369.40 377.10	585.40 591.60	626.50 634.30	491.20 495.60	
19 August r 18 November	638.30 648.90	700.60 712.30	610.00	514.40	528.70	378.00	597.20	643.70	507.00	
	048.90	/12.30	617.60	522.60	537.60	381.70	606.30	653.30	510.20	
Siandard errors (a)— 1994—		•								
November Level	6.70	4 60		4 70	4 40					
Change (quarterly)	5.00	6.50 7.20	6.60 6.90	4.50 3.80	4.40 3.90	5.50 4.60	5.10 3.70	5.10 4.50	5.40 4.50	
Quarterly change to— 1994—				— per cent –	-				- · -	
August r November	1.0 1.7	1.8 1.7	2.7 1.2	0.6 1.6	0.3 1.7	0.2 1.0	0.9 1.5	1.5 1.5	2.3 0.6	
Annual change to— 1994—				•••	•••	1.0			0.0	
August r	2.8	4.4	3.1	4.0	4.3	4.0	3.3	4.5	4.4	
November	4.6	5.0	4.4	5.4	4.3 5.2	5.2	4.7	4.9	4.8	

<sup>(</sup>a) See Appendix A - Technical Notes.

TABLE 3. AVERAGE WEEKLY EARNINGS OF EMPLOYEES, PUBLIC SECTOR, AUSTRALIA

		Males			Females		Persons			
	Full-time	adults	All males	Full-time	adults	All females	Full-time	adulis	All employees	
Reference period	Ordinary time	Total	Total	Ordinary time	Total	Total	Ordinary time	Total	Total	
pay period ending on or before	earnings									
			T	REND				_		
1993—				— dollars –	-					
20 August	682.50	719.30	686.10	604.90	616.20	519.00	651.70	678.30	607.00	
19 November	689.30	726.90	692.60	609.30	620.90	521.80	657.30	684.50	611.40	
1994— 18 February	695.30	734.00	699.00	614.90	626.90	524.40	663.10	691.10	615.70	
20 May	701.80	742.10	705.50	621.30	633.50	527.90	669.50	698.50	620.10	
19 August	708.00	750.00	710.80	626.60	639.20	531.60	675.10	705.00	623.70	
18 November	713.90	757.50	715.00	631.20	644.00	535.30	680.00	710.90	626.40	
Quarterly change to— 1994—				— per cent –	_					
August	0.9	1.1	0.8	0.9	0.9	0.7	0.8	0.9	0.6	
November	0.8	1.0	0.6	0.7	0.8	0.7	0.7	0.8	0.4	
Annual change to— 1994—										
August	3.7	4.3	3.6	3.6	3.7	2.4	3.6	3.9	2.8	
November	3.6	4.2	3.2	3.6	3.7	2.6	3.5	3.9	2.5	
			SEASONAL	LY ADJUST						
1993—				dollars -	_					
20 August 19 November	683.90 687.00	721.10 723.60	688.70 688.30	605.70 605.40	616.70 617.10	521.10 518.80	652.80 654.20	679.40 680.80	609.00 607.10	
1994—	<b>605 70</b>	705.10	700.00	617.10	(20.40	50470	<i>((4.</i> 10)	(02.00	617.30	
18 February 20 May	695.70 703.80	735.10 744.10	700.20 708.00	622.50	629.40 634.30	524.70 531.00	664.10 671.20	692.90 700.00	622.80	
19 August	705.60	746.70	708.50	624.80	637.40	527.30	673.10	702.70	620.30	
18 November	715.20	759.70	715.90	632.30	645.20	538.00	681.00	712.40	628.20	
Quarterly change to— 1994—				— per cent -	-					
August November	0.2 1.4	0.4 1.7	0.1 1.0	0.4 1.2	0.5 1.2	-0.7 2.0	0.3 1.2	0.4 1.4	-0.4 1.3	
Annual change to— 1994—										
August November	3.2 4.1	3.6 5.0	2.9 4.0	3.2 4.4	3.4 4.6	1.2 3.7	3.1 4.1	3.4 4.6	1.9 3.5	
				GINAL						
				— dollars -	_					
1993— 20 August	681.00	717.10	683.20	603.00	614.00	516.90	649.90	675.90	603.90	
19 November	687.70	725.20	688.80	605.10	616.50	515.00	654.60	681.60	605.70	
1994										
18 February 20 May	697.70 704.00	735.80 746.00	706.10 707.20	620.70 622.00	632.30 634.90	533.10 530.90	667.00 671.00	694.60 701.30	624.30 622.40	
19 August 18 November	702.60 716.10	742.50 761.50	702.80 716.60	622.00 632.00	634.60 644.60	522.90 534.20	670.10 681.50	699.00 713.30	615.10 626.80	
	710.10	701.50	710.00	W2.00	044.00	334.20	001.50	713.30	020.00	
Standard errors (a)— 1994—										
November	2.40	220	2.10	1.50	1.50	1 00	1.70	1.70	1 70	
Level Change (quarterly)	2.40 2.30	2.30 2.30	2.10 2.40	1.50 1.00	1.50 1.10	1.80 1.60	1.70 1.50	1.60 1.50	1.70 1.50	
Quarterly change to— 1994—				— per cent –	_					
August November	-0.2 1.9	-0.5 2.6	-0.6 2.0	0.0 1.6	0.0 1.6	-1.5 2.1	-0.1 1.7	-0.3 2.1	-1.2 1.9	
Annual change to—										
August	3.2	3.6	2.9	3.2	3.4	1.2	3.1	3.4	1.8 3.5	
November	4.1	5.0	4.0	4.5	4.6	3.7	4.1	4.7	3.5	

<sup>(</sup>a) See Appendix A - Technical Notes.

TABLE 4. AVERAGE WEEKLY EARNINGS OF EMPLOYEES, INDUSTRIES, AUSTRALIA, NOVEMBER 1994 — ORIGINAL

		Males			Females		Persons			
	Full-time	e adults	All males	Full-time adults		All females	Full-time adults		All employees	
Industry (a)	Ordinary time earnings	Total earnings	Total earnings	Ordinary time earnings	Total earnings	Total earnings	Ordinary time earnings	Total earnings	Total earnings	
	,			— dollars -	-					
Mining	970.00	1,096.00	1,081.60	682.30	710.30	649.30	944.10	1,061.20	1,036.90	
Manufacturing	613.50	708.40	669.00	512.90	549.00	469.50	591.30	673.10	616.40	
Electricity, gas and water supply	695.70	770.30	759.40	596.00	619.10	569.50	684.20	752.80	734.10	
Construction	619.70	702.30	664.00	500.70	515.60	455.20	605.30	679.80	634.40	
Wholesale trade	641.70	678.00	628.60	532.90	540.30	445.40	610.10	638.10	564.80	
Retail trade	516.40	534.70	373.70	435.60	445.70	250.80	484.80	499.80	305.90	
Accommodation, cafes and restaurants	543.70	567.90	406.10	456.10	468,40	295.90	508.20	527.60	345.00	
Transport and storage	679.10	793.60	745.30	582.00	622.80	509.50	660.20	760.30	690.00	
Communication services	693.50	<i>777</i> .10	765.70	620.60	660.00	602.80	673.90	745.70	714.80	
Finance and insurance	801.00	812.50	778.90	547.90	557.70	486.40	673.60	684.20	613.40	
Property and business services	764.90	792.00	676.00	547.50	555.20	443.60	660.40	678.10	552.30	
Government administration and defence (b)	665.40	694.50	668.00	601.50	610.70	509.90	642.30	664.20	600.60	
Education	775.20	782.30	668.00	667.10	668.90	507.20	713.10	717.20	564.50	
Health and community services	746.10	788.00	665.60	598.30	613.30	446.80	644.80	668.20	492.50	
Cultural and recreational services	653.60	695.80	538.60	565.90	584.80	340.10	618.70	651.70	433.00	
Personal and other services	683.60	714.40	630.00	520.70	533.00	397.40	628.10	652.60	529.30	
Total all industries	667.60	725.90	642.90	560.50	574.60	425.00	629.00	671.40	541.50	

<sup>(</sup>a) From August 1994 industry information is classified according to ANZSIC. For more information see paragraphs 21 to 25 of the Explanatory Notes. (b) Excludes permanent defence forces.

TABLE 5. AVERAGE WEEKLY EARNINGS OF EMPLOYEES, INDUSTRIES, AUSTRALIA, PERCENTAGE CHANGE, NOVEMBER 1993 — NOVEMBER 1994 — ORIGINAL

		Males			Females		Persons			
	Full-time adults		All males	Full-time adults		All females	Full-time adults		All employees	
Industry (a)	time Total Total	Ordinary time earnings	Total earnings	Total earnings	Ordinary time earnings	Total earnings	Total earnings			
Mining	-1.0	0.3	0.6	-1.1	-0.4	4.1	-1.0	0.3	1.0	
Manufacturing	5.9	6.5	5.3	10.0	10.0	5.0	7.0	7.6	5.6	
Electricity, gas and water supply	3.4	7.1	7.2	4.2	3.9	3.2	3.4	6.7	6.6	
Construction	0.1	0.3	-0.1	10.3	10.9	38.7	1.8	2.3	7.5	
Wholesale trade	5.4	5.4	6.0	12.5	11.4	13.0	6.6	6.3	7.6	
Retail trade	1.8	-0.1	-1.8	3.3	2.4	-1.4	1.5	-0.2	-3.1	
Accommodation, cafes and restaurants	4.8	6.7	7.7	4.1	4.5	15.9	3.8	5.2	12.4	
Transport and storage	4.0	7.5	5.9	-0.8	1.7	-6.9	3.4	6.9	3.7	
Communication services	6.3	8.9	10.1	9.3	10.9	13.7	6.8	9.0	10.5	
Finance and insurance	1.2	0.2	0.4	4.2	3.9	2.3	2.7	20	1.3	
Property and business services	9.4	7.6	1.8	1.8	1.2	3.9	3.6	2.0	0.1	
Government administration and defence (b)	3.4	4.4	4.0	4.3	4.3	1.1	3.8	4.5	3.0	
Education	3.2	2.9	1.5	3.7	3.5	2.6	3.6	3.4	2.5	
Health and community services	2.4	4.2	0.0	3.7	4.3	3.8	2.9	3.9	2.3	
Cultural and recreational services	-10.4	-9.8	-9.7	-4.4	-3.9	-12.6	-7.4	-6.8	-10.9	
Personal and other services	7.3	5.8	7.0	9.4	8.2	17.6	8.3	6.8	13.7	
Total all industries	4.1	4.8	3.8	4.4	4.3	4.0	4.1	4.5	3.8	

<sup>(</sup>a) From August 1994 industry information is classified according to ANZSIC. For more information see paragraphs 21 to 25 of the Explanatory Notes. (b) Excludes permanent defence forces.

TABLE 6. AVERAGE WEEKLY EARNINGS OF EMPLOYEES, NEW SOUTH WALES

		Males			Females		Persons			
-	Full-time	adults	All males	Full-time	adults	All females	Full-time	adults .	All employees	
Reference period — pay period ending on or before	Ordinary time earnings	Total earnings	Total earnings	Ordinary time earnings	Total earnings	Total earnings	Ordinary time earnings	Total earnings	Total earnings	
			TF	REND						
1003				dollars -	-					
1993— 20 August 19 November	649.90 655.70	701.20 708.80	631.90 629.50	550.80 554.70	564.40 568.80	431.40 429.90	614.40 619.50	652.30 658.60	541.60 539.50	
1994— 18 February 20 May 19 August 18 November	662.50 672.30 682.80 692.50	718.20 729.50 741.20 751.90	630.90 640.90 655.40 670.50	559.90 567.70 575.80 583.30	574.70 583.10 591.70 599.50	433.60 440.20 444.60 446.30	625.60 634.60 644.10 652.80	666.60 676.70 687.20 696.90	542.30 550.60 559.40 566.90	
	092.30	751.90	070.30			440.30	032.60	090.90	300.90	
Quarterly change to— 1994— August	1.6	1.6	2.3 2.3	— per cent –	- 1.5 1.3	1.0	1.5	1.5	1.6	
November	1.4	1.5	2.3	1.3	1.3	0.4	1.4	1.4	1.4	
Annual change to— 1994— August	5.1	5.7	3.7	4.5	4.8	3.1	4.8	5.3	3.3	
November	5.6	6.1	6.5	5.1	5.4	3.8	5.4	5.8	5.1	
		;	SEASONAL	LY ADJUST						
1993—				— dollars –	_					
20 August 19 November	655.00 650.60	705.10 704.00	636.60 626.30	552.20 551.60	565.30 566.10	433.10 428.60	617.90 615.30	654.90 654.80	543.90 537.70	
1994— 18 February 20 May 19 August	663.50 673.10 682.00	720.00 730.60 739.30	630.50 637.30 658.40	561.40 566.50 577.00	576.40 581.30 593.60	427.60 446.30 446.60	627.20 634.00 644.50	668.60 675.80 687.70	538.90 551.90 562.60	
18 November	693.30	753.50	670.60	583.10	598.90	441.00	653.10	697.10	563.70	
Quarterly change to— 1994—				per cent -	_					
August November	1.3 1.7	1.2 1.9	3.3 1.8	1.9 1.1	2.1 0.9	0.1 -1.3	1.7 1.3	1.8 1.4	1.9 0.2	
Annual change to— 1994— August	4.1	4.9	3.4	4.5	5.0	3.1	4.3	5.0	3.4	
November	6.6	7.0	7.1	3.7	5.8	2.9	6.1	6.5	4.8	
			ORI	GINAL						
1993—			_	dollars	_					
20 August 19 November	652.20 650.40	701.50 706.00	636.10 626.10	549.50 549.80	562.10 565.10	430.70 428.10	614.90 614.50	650.80 655.70	542.10 537.20	
1994— 18 February 20 May 19 August	667.40 672.30 679.00	722.30 730.00 735.50	634.50 634.00 658.00	564.70 567.80 574.10	579.70 582.40 590.20	432.20 444.40 444.30	630.80 634.30 641.30	671.40 676.40 683.30	543.80 549.20 560.80	
18 November	693.10	755.50	670.30	581.10	597.60	440.40	652.30	698.00	563.00	
Standard errors (a)— 1994— November										
Level Change (quarterly)	9.20 6.90	9.50 7.00	9.30 6.60	5.70 4.90	5.80 5.20	6.50 5.50	6.70 4.90	7.10 4.80	7.20 4.80	
Quarterly change to— 1994—				— per cent —	-					
August November	1.0 2.1	0.7 2.7	3.8 1.9	1.1 1.2	1.3 1.3	0.0 -0.9	1.1 1.7	1.0 2.2	2.1 0.4	
Annual change to— 1994— August	4.1	4.8	3.4	4.5	5.0	3.2	4.3	5.0	3.5	
November	6.6	7.0	7.0	5.7	5.8	2.9	6.1	6.4	4.8	

<sup>(</sup>a) See Appendix A - Technical Notes.

TABLE 7. AVERAGE WEEKLY EARNINGS OF EMPLOYEES, VICTORIA

		Males			Females		Persons			
	Full-time	adulis	All males	Full-time	adults	All females	Full-time	adults	All employees	
Reference period — . pay period ending on or before	Ordinary time earnings	Total earnings	Total earnings	Ordinary time earnings	Total earnings	Total earnings	Ordinary time earnings	Total earnings	Total	
			TI	REND						
1002				dollars -			-	_		
1993— 20 August	637.60	684.40	622.30	532.10	545.40	415.00	599.60	634.20	524.60	
19 November	638.80	684.30	620.80	536.70	550.10	420.20	601.50	635.40	526.10	
1994_	C 40 00	600.00	con no	£40.40	****	40.4.60	(0( 00	644.00	<b>500.40</b>	
18 February 20 May	642.00 648.80	689.00 700.80	623.20 631.40	542.40 547.90	556.60 562.70	424.60 426.70	606.00 613.00	641.30 651.70	530.40 537.10	
19 August	656.50	713.50	640.90	553.10	567.70	428.70	619.90	661.90	544.30	
18 November	663.60	724.60	649.60	558.40	572.00	431.00	625.90	670.30	550.70	
Quarterly change to— 1994—				per cent -	_					
August	1.2	1.8	1.5	1.0	0.9	0.5	1.1	1.6	1.3	
November	1.1	1.6	1.4	1.0	0.8	0.6	1.0	1.3	1.2	
Annual change to										
August	3.0	4.3	3.0	4.0	4.1	3.3	3.4	4.4	3.8	
November	3.9	5.9	4.6	4.1	4.0	2.6	4.1	5.5	4.7	
	<del></del>		SEASONAL	LY ADJUST						
1993—				dollars -	_					
20 August 19 November	641.10 636.40	687.10 684.70	623.50 620.30	533.20 536.30	546.20 549.60	416.10 417.30	602.50 599.30	636.20 635.50	525.70 524.70	
1994	<b></b>	<b></b>	<b></b>							
18 February 20 May	637.80 654.80	682.20 701.90	620.80 628.40	538.90 555.60	552.30 571.60	426.40 430.80	602.10 619.10	635.20 654.90	530.10 536.00	
19 August	652.90	720.20	647.80	545.90	561.00	420.90	616.60	665.60	547.10	
18 November	664.40	718.20	645.10	561.40	573.80	436.30	626.00	665.40	548.90	
Quarterly change to— 1994—				— per cent –						
August	-0.3	2.6	3.1	-1.7	-1.9	-2.3	-0.4	1.6	2.1	
November	1.8	-0.3	-0.4	2.8	2.3	3.7	1.5	0.0	0.3	
Annual change to— 1994—										
August	1.8	4.8	3.9	2.4 4.7	2.7	1.1	2.3 4.5	4.6	4.1	
November	4.4	4.9	4.0		4.4	4.5	4.5	4.7	4.6	
			ORI	GINAL — dollars –						
1993—	<b></b>	To								
20 August 19 November	639.90 636.70	683.70 687.70	617.70 624.20	532.40 536.30	544.50 550.40	412.60 417.90	601.10 600.50	633.40 638.20	521.10 527.00	
1994—								333.23		
18 February	641.00	685.90	625.10	542.00	555.80	430.90	604.70	638.20	533.90	
20 May 19 August	652.30 651.70	698.50 716.60	626.10 641.70	553.20 545.20	569.00	429.50 417.20	616.70	651.90 662.70	534.50	
18 November	664.60	721.30	649.10	561.40	559.10 574.70	417.20	615.20 627.20	668.20	542.20 551.30	
Standard errors (a)—										
1994—										
November Level	12.00	10.40	10.50	6.20	6.40	9.00	8.40	8.10	8.50	
Change (quarterly)	8.10	14.90	14.90	4.50	5.00	7.30	6.10	10.30	9.60	
Quarterly change to-				— per cent -	_					
7994— August	-0.1	2.6	2.5	-1.5	-1.7	-2.9	-0.2	1.7	1.4	
November	2.0	0.7	1.1	3.0	2.8	4.7	1.9	0.8	i.7	
Annual change to—										
1994— August	1.8	4.8	3.9	24	2.7	1.1	2 4	4.6	4.1	
November	4.4	4.9	4.0	2.4 4.7	4.4	4.5	2.4 4.5	4.7	4.6	

<sup>(</sup>a) See Appendix A - Technical Notes.

TABLE & AVERAGE WEEKLY EARNINGS OF EMPLOYEES, QUEENSLAND

		Males			Females			Persons	
- -	Full-time	adults	All males	Full-time	adults	All females	Full-time	adults	All employees
Reference period — pay period ending on or before	Ordinary time earnings	Total earnings	Total earnings	Ordinary time earnings	Total earnings	Total earnings	Ordinary time earnings	Total earnings	Total earnings
			11	REND					
1993—				dollars	_				
20 August 19 November	606.50 612.00	651.90 660.50	590.50 598.60	510.30 511.30	521.40 523.10	381.20 380.70	573.20 577.10	606.70 612.80	492.80 496.80
1994— 18 February 20 May 19 August 18 November	614.60 615.20 615.90 617.10	666.20 668.90 670.90 672.90	604.00 603.20 597.90 590.60	513.80 519.40 526.30 532.10	525.80 531.20 537.50 542.50	385.50 392.80 398.10 399.40	579.90 582.50 585.30 587.70	617.90 621.90 625.20 627.90	502.80 507.00 507.30 504.50
Quarterly change to— 1994—	•••••	3.2.75	270.00	— per cent -					
August November	0.1 0.2	0.3 0.3	-0.9 -1.2	1.3 1.1	1.2 0.9	1.3 0.3	0.5 0.4	0.5 0.4	0.1 -0.5
Annual change to— 1994—	• •	2.2		•		4.4	2.1	2.0	2.0
August November	1.6 0.8	2.9 1.9	1.3 -1.3	3.1 4.1	3.1 3.7	4.4 4.9	2.1 1.9	3.0 2.5	2.9 1.6
		;	SEASONAL	LY ADJUST					
1993—				— dollars –					
20 August 19 November	607.20 610.70	652.20 659.70	589.80 596.20	514.80 510.90	525.90 523.00	386.80 378.80	574.50 576.00	607.50 612.20	493.80 494.90
1994— 18 February 20 May 19 August 18 November	617.40 613.90 614.10 619.40	668.10 669.60 668.30 674.90	605.60 608.20 593.90 590.90	511.30 516.50 533.30 527.30	522.30 529.80 543.70 537.60	378.60 397.00 404.80 390.70	580.60 581.70 585.90 587.60	617.60 623.10 624.80 627.60	500.10 511.90 508.70 500.00
	019.40	0/4.90	370.70	per cent		390.70	387.00	027.00	500.00
Quarterly change to— 1994— August November	0.0 0.9	-0.2 1.0	-2.3 -0.5	3.3 -1.1	- 2.6 -1.1	1.9 -3.5	0.7 0.3	0.3 0.4	-0.6 -1.7
Annual change to—	0.5		0.5	•••	•••	5.5	0.3	0.1	•••
August November	1.1 1.4	2.5 2.3	0.7 -0.9	3.6 3.2	3.4 2.8	4.7 3.1	2.0 2.0	2.9 2.5	3.0 1.0
			ORI	GINAL					
1993—				dollars	-				
20 August 19 November	603.40 613.50	646.30 665.30	584.90 599.90	511.90 509.70	523.20 522.10	383.20 378.20	571.80 577.50	603.70 615.70	490.60 496.20
1994— 18 February 20 May 19 August 18 November	615.60 616.90 610.20 622.30	666.30 671.90 662.10 680.80	605.10 609.90 589.00 594.60	515.80 516.00 530.50 525.90	526.30 529.30 540.90 536.70	384.40 395.20 401.20 390.00	581.00 582.50 583.20 589.20	617.70 623.30 621.00 631.20	502.90 511.10 505.50 501.20
Siandard errors (a)— 1994— November Level	8.10	7.50	11.10	6.10	6.10	6.30	5.60	6.00	8.20
Change (quarterly)	7.00	7.30	8.20	6.10	6.00	5.40	5.20	5.90	6.00
Quarterly change to— 1994— August	-1.1 2.0	-1.5	-3.4	per cent 2.8	2.2	1.5	0.1	-0.4	-1.1
November  Annual change to—	2.0	2.8	1.0	-0.9	-0.8	-2.8	1.0	1.6	-0.8
1994— August November	1.1 1.4	2.5 2.3	0.7 -0.9	3.6 3.2	3.4 2.8	4.7 3.1	2.0 2.0	2.9 2.5	3.0 1.0

<sup>(</sup>a) See Appendix A - Technical Notes.

 $\ensuremath{\mathsf{NOTE}}$  : These data are also available by Industry.

TABLE 9. AVERAGE WEEKLY EARNINGS OF EMPLOYEES, SOUTH AUSTRALIA

	1	Males			Females		Persons			
_	Full-time	adults	All males	Full-time	adults	All females	Full-time	adults	All employees	
Reference period — pay period ending on or before	Ordinary time earnings	Total earnings	Total earnings	Ordinary time earnings	Total earnings	Total earnings	Ordinary time earnings	Total earnings	Total earnings	
			TF	REND						
1993—		-		- dollars -	_	· · · · · · · · · · · · · · · · · · ·				
20 August 19 November	623.40 625.10	663.90 666.70	586.80 593.90	544.90 546.40	557.10 558.30	390.50 394.30	598.30 599.60	629.50 631.40	496.90 501.60	
1994— 18 February 20 May 19 August 18 November	624.40 623.70 623.90 622.30	666.90 668.00 670.20 670.30	595.70 595.10 593.70 589.00	547.70 551.00 554.60 557.80	559.80 564.00 568.60 572.50	398.10 403.50 409.10 413.70	599.30 600.00 601.10 600.60	632.10 634.20 636.60 636.80	504.30 507.00 508.80 507.40	
Quarterly change to—	-	0.00	207.00	— per cent –		113.70	000.00	030.00	307.40	
7994— August November	0.0 -0.3	0.3 0.0	-0.2 -0.8	0.7 0.6	0.8 0.7	1.4 1.1	0.2 -0.1	0.4 0.0	0.4 -0.3	
Annual change to—	0.1	0.9	10	10	2.1	47	0.6		2.4	
August November	-0.4	0.5	1.2 -0.8	1.8 2.1	2.1 2.5	4.7 4.9	0.5 0.2	1.1 0.8	2.4 1.2	
<del></del>		;	SEASONAL	LY ADJUST						
1993—				— dollars —	_					
20 August 19 November	632.10 624.30	675.60 664.00	601.20 584.10	547.90 542.90	560.40 554.60	394.50 389.40	605.20 597.60	638.50 627.60	507.60 492.00	
1994— 18 February 20 May 19 August 18 November	620.30 623.60 629.30 617.20	662.90 667.50 676.40 664.70	596.80 598.30 592.80 587.80	548.50 550.90 554.70 557.90	559.30 565.80 567.60 572.70	401.40 400.80 411.10 413.30	596.00 601.10 604.30 596.90	628.80 636.00 639.80 632.80	507.80 505.70 512.00 504.80	
Quarterly change to—				per cent			222.20	000.00		
1994— August November	0.9 -1.9	1.3 -1.7	-0.9 -0.8	0.7 0.6	0.3 0.9	2.6 0.5	0.5 -1.2	0.6 -1.1	1.3 -1.4	
Annual change to— 1994— August	-0.4	0.1	-1.4	1.2	1.3	4.2	-0.1	0.2	0.9	
November	-ĭ.ĭ	ŏ. i	0.6	2.8	3.3	6.1	-0.i	0.8	2.6	
			ORI	GINAL — dollars —						
1993— 20 August 19 November	631.00 626.50	673.30 667.10	599.70 583.50	546.90 543.20	- 559.50 554.90	394.20 386.70	603.30 599.40	635.80 630.70	503.10 492.50	
1994— 18 February 20 May 19 August 18 November	619.90 622.90 628.20 619.30	665.30 664.30 674.20 667.80	601.30 595.80 591.40 587.00	548.80 551.40 553.70 558.10	558.80 567.10 566.70 572.90	405.50 399.80 410.80 410.30	597.30 599.80 602.60 598.70	631.50 632.90 637.20 635.90	512.80 504.80 507.40 505.20	
Standard errors (a)— 1994— November Level	12.20	11.30	9.90	7.20	7.00	11.70	9.00	8.50	9.80	
Change (quarterly)	9.10	9.20	7.40	5.20	4.50	5.60	6.50	6.50	6.10	
Quarterly change to— 1994— August November	0.8 -1.4	1.5 -1.0	-0.7 -0.7	— per cent — 0.4 0.8	- -0.1 1.1	2.8 -0.1	0.5 -0.6	0.7 -0.2	0.5 -0.4	
Annual change to— 1994— August	-0.4	0.1	-1.4	1.2	1.3	4.2	-0.1	0.2	0.9	
November	<u>-ĩ.ĩ</u>	<u>0.1</u>	0.6	2.7	3.3	6.1	-0.1 -0.1	0.8	2.6	

<sup>(</sup>a) See Appendix A - Technical Notes.

10

TABLE 10. AVERAGE WEEKLY EARNINGS OF EMPLOYEES, WESTERN AUSTRALIA

		Males			Females		Persons			
	Full-time	adults	All males	Full-time	adults	All females	Full-time	adults	All employees	
Reference period — pay period ending on or before	Ordinary time earnings	Total earnings	Total earnings	Ordinary time earnings	Total earnings	Total earnings	Ordinary time earnings	Total earnings	Total earnings	
			T	REND						
1993		•		— dollars -	-					
20 August 19 November	649.60 654.80	705.00 706.30	625.60 624.70	503.70 508.40	515.10 522.20	371.40 373.90	597.70 602.60	637.40 640.90	503.70 503.40	
1994— 18 February 20 May 19 August r	659.60 667.70 680.00	709.90 720.60 736.80	625.00 631.80 645.30	515.40 519.80 521.70	530.20 534.10 535.60	376.30 381.10 389.10	607.40 612.90 620.70	644.80 651.40 661.50	504.10 510.00 521.70	
18 November	695.30	756.30	662.30	522.60	537.00	398.30	631.20	675.40	536.60	
Quarterly change to— 1994—	1.8	2.2	2.1	— per cent - 0.4	- 0.3	2.1	1.3	1.6	2.3	
August r November	2.3	2.2 2.7	2.6	0.2	0.3	2.4	i.7	2.1	29	
Annual change to— 1994—	4.7		•	2.6	40	40	2.0	3.8	3.6	
August r November	4.7 6.2	4.5 7.1	3.1 6.0	3.6 2.8	4.0 2.8	4.8 6.5	3.8 4.7	5.4	6.6	
			SEASONAL	LY ADJUST	ED					
1993—				dollars -	_					
20 August 19 November	646.40 662.30	701.30 713.50	625.00 628.70	501.10 507.00	510.10 522.60	375.50 374.10	592.80 609.10	630.50 648.90	505.00 506.90	
1994— 18 February 20 May	655.70 664.00	703.90 718.50	624.70 623.80	518.80 520.20	534.20 534.60	373.00 385.00	605.40 611.30	641.10 651.00	500.00 510.00	
19 August r 18 November	682.20 696.10	738.10 757.50	648.70 664.60	520.40 523.10	532.20 539.50	383.30 403.00	619.80 633.40	658.50 679.20	518.70 540.80	
Quarterly change to— 1994—				— per cent -	_					
August r November	2.7 2.0	2.7 2.6	4.0 2.4	0.0 0.5	-0.5 1.4	-0.5 5.1	1.4 2.2	1.1 3.1	1.7 4.2	
Annual change to— 1994— August r	5.5	5.2	3.8	3.9	4.3	2.1	4.6	4.4	2.7	
November	5.1	5.2 6.2	5.7	3.9 3.2	3.2	2.1 7.7	4.0	4.7	6.7	
	<del> </del>		OR	IGINAL						
1993		<b>600.00</b>	<b>600.00</b>	— dollars -		070.00	£00.00	<b>600.00</b>	600.40	
20 August 19 November	646.30 658.70	698.00 713.70	620.20 627.60	496.00 507.50	506.10 521.60	373.90 370.40	592.20 605.90	628.90 646.60		
<i>1994—</i> 18 February 20 May	659.70 663.70	708.50 717.00	631.60 622.70	519.70 524.10	534.90 539.10	378.50 384.70	608.00 612.30	644.40 651.50		
19 August r 18 November	682.30 692.10	734.70 757.70	643.80 663.40	515.00 523.70	528.10 538.40	381.80 398.80	619.30 629.90	656.90 676.70		
Standard errors (a)— 1994—										
November Level Change (quarterly)	11.60 9.70	14.10 11.70	17.00 12.50	6.10 5.70	6.50 6.00	6.20 5.40	8.50 6.90	10.60 8.40		
Quarterly change to— 1994—				— per cent -	-					
August r November	2.8 1.4	2.5 3.1	3.4 3.0	-1.7 1.7	-2.0 2.0	-0.8 4.4	1.1 1.7	0.8 3.0		
Annual change to— 1994—	• •		•	2.0	4.0		4.0	4 ~	0.7	
August r November	5.6 5.1	5.3 6.2	3.8 5.7	3.8 3.2	4.3 3.2	2.1 7.7	4.6 4.0	4.5 4.7		

<sup>(</sup>a) See Appendix A - Technical Notes.

TABLE 11. AVERAGE WEEKLY EARNINGS OF EMPLOYEES, TASMANIA

_	Males		Females			Persons			
	Full-time	adults	All males	Full-time	adults	All females	Full-time	adults	All employees
Reference period — pay period ending on or before	Ordinary time earnings	Total earnings	Total earnings	Ordinary time earnings	Total earnings	Total earnings	Ordinary time earnings	Total earnings	Total earnings
		·	17	LEND					
1003				— dollars –	_				
1993— 20 August	614.90	650.70	591.30	510.40	517.50	386.80	579.40	605.60	495.60
19 November	622.20	659.30	600.50	515.60	523.40	385.90	586.20	613.10	499.60
1994	60 <b>5</b> 00		<b>604.40</b>	501.00	<b>500.40</b>		505.00		
18 February 20 May	625.20 626.70	664.50 667.20	604.40 603.10	521.30 525.10	530.60 536.00	385.80 388.20	589.80 591.60	618.70 622.20	500.20 499.70
19 August	629.80	671.00	601.30	529.60	541.90	392.80	594.80	626.20	500.00
18 November	634.00	676.30	599.60	535.50	549.30	398.70	599.90	631.60	501.30
Quarterly change to— 1994—				— per cent –	-				
August	0.5	0.6	-0.3	0.9	1.1	1.2 1.5	0.5	0.6	0.1
November	0.7	0.8	-0.3	1.1	1.4	1.5	0.9	0.9	0.3
Annual change to— 1994—							•		
August	2.4	3.1	1.7	3.7	4.7	1.6	2.7	3.4	0.9
November	1.9	2.6	-0.2	3.9	4.9	3.3	2.3	3.0	0.4
			SEASONAL	LY ADJUST					
1993—				— dollars —					
20 August 19 November	615.00 624.60	649.10 660.40	592.70 600.20	508.90 517.50	515.30 523.60	386.20 393.00	577.70 588.70	603.40 612.80	495.10 502.90
1994	626.20	<b>//0.00</b>	404.20	<b>501.00</b>	<b>600</b> 40	077.00	<b>500.00</b>	<b>600.00</b>	10.5.10
18 February 20 May	626.20 622.70	669.00 662.10	606.30 603.10	521.00 528.50	532.40 539.50	376.00 393.00	590.90 590.10	623.20 620.10	496.40 502.60
19 August	631.40	671.10	598.90	522.80	533.40	392.20	592.20	622.70	497.50
18 November	634.60	679.00	601.50	540.30	555.70	397.30	603.30	636.10	502.30
Quarterly change to— 1994—				— per cent –	-				
August November	1.4 0.5	1.4 1.2	-0.7 0.4	-1.1 3.3	-1.1 4.2	-0.2 1.3	0.4 1.9	0.4 2.1	-1.0 1.0
Annual change to— 1994—									
August November	2.7 1.6	3.4 2.8	1.0 0.2	2.7 4.4	3.5 6.1	1.6 1.1	2.5 2.5	3.2 3.8	0.5 -0.1
			ORI	GINAL					
1993			<del></del>	dollars	-				
20 August	614.80	647.40	585.60	507.10	513.50	381.90	577.30	600.80	489.40
19 November	624.40	659.30	599.50	518.90	525.30	391.60	588.30	613.50	501.70
1994— 18 February	627.60	671.60	615.20	523.50	534.70	296 70	<b>600 00</b>	626.00	ene 70
20 May	621.80	662.40	602.40	526.40	537.20	386.70 387.50	592.90 589.00	626.00 619.30	506.70 499.30
19 August 18 November	631.20 634.50	669.40 677.90	591.50 600.90	521.00 541.90	531.60 557.60	387.90 396.00	591.80 602.90	620.10 636.90	491.70 501.20
Standard errors (a)—									00.20
1994— November									
Level	10.60	10.30	12.70	8.00	8.50	7.10	8.30	8.00	8.70
Change (quarterly)	10.40	10.10	9.50	9.30	10.00	6.90	8.40	8.80	6.90
Quarterly change to— 1994—				— per cent —	-				
August November	1.5 0.5	1.1 1.3	-1.8 1.6	-1.0 4.0	-1.0 4.9	0.1 2.1	0.5 1.9	0.1 2.7	-1.5 1.9
Annual change to— 1994—									
August	2.7	3.4	1.0	2.7	3.5 6.2	1.6	2.5 2.5	3.2	0.5
November	1.6	2.8	0.2	4.4	6.2	1.1	2.5	3.8	-0.1

<sup>(</sup>a) See Appendix A - Technical Notes.

TABLE 12. AVERAGE WEEKLY EARNINGS OF EMPLOYEES, NORTHERN TERRITORY

	Males			Females			Persons		
	Full-time	adults	All males	Full-time	adults	All females	Full-time	adults	All employees
Reference period — pay period ending on or before	Ordinary time Total earnings earnings		Total earnings	Ordinary time earnings	Total earnings	Total earnings	Ordinary time earnings	Total earnings	Total earnings
			TI	REND					
1903				dollars					
20 August 19 November	668.60 665.00	732.80 730.30	659.00 658.40	578.60 581.20	592.50 595.10	444.70 442.70	633.60 633.10	677.90 679.20	557.30 557.40
1994— 18 February 20 May 19 August 18 November	662.50 667.40 676.90 688.10	731.20 739.00 750.10 762.00	655.10 653.90 656.10 659.50	582.10 582.10 583.40 586.30	596.10 596.50 598.30 601.80	441.90 446.70 453.60 460.30	632.40 634.90 640.10 646.70	680.70 684.30 690.20 697.80	556.10 557.40 561.00 565.40
Quarterly change to— 1994—			30,20	- per cent -		100.50	0.00	0,,,,,	200.10
August November	1.4 1.7	1.5 1.6	0.3 0.5	0.2 0.5	0.3 0.6	1.5 1.5	0.8 1.0	0.9 1.1	0.6 0.8
Annual change to— 1994— August	1.2	2.4	-0.4	0.8	1.0	2.0	1.0	1.8	0.7
November	1.2 3.5	4.3	0.2	0.9	1.1	4.0	2.2	2.7	1.4
			SEASONAL	LY ADJUST					
1993—				— dollars –	_				
20 August 19 November	672.90 666.20	737.80 730.50	664.40 664.90	579.20 582.50	593.20 598.10	447.50 441.70	636.40 633.90	679.30 681.90	560.30 560.60
1994— 18 February 20 May 19 August 18 November	655.70 670.30 675.20 689.30	721.40 748.60 744.00 763.80	642.00 661.10 654.60 657.80	579.10 588.40 574.60 591.60	590.20 604.70 589.30 606.50	439.00 447.00 455.00 459.80	627.90 638.80 635.90 649.30	673.20 693.40 681.30 702.00	549.00 560.90 560.30 564.70
Quarterly change to—			337.33	— per cent –			0.5.00	. 02.00	50
1994 August November	0.7 2.1	-0.6 2.7	-1.0 0.5	-2.3 3.0	-2.5 2.9	1.8 1.1	-0.5 2.1	-1.7 3.0	-0.1 0.8
Annual change to— 1994—									
August November	0.3 3.5	0.8 4.6	-1.5 -1.1	-0.8 1.6	-0.7 1.4	1.7 4.1	-0.1 2.4	0.3 3.0	0.0 0.7
			ORI	GINAL					
1993—				dollars	<del>-</del>				
20 August 19 November	670.70 664.70	739.80 730.40	666.10 663.90	581.40 582.20	594.40 595.50	448.10 437.20	635.10 634.30	681.90 680.60	561.30 558.30
1994— 18 February 20 May 19 August 18 November	659.60 669.90 673.20 687.60	719.10 748.90 746.20 763.40	643.60 658.40 656.40 656.80	577.90 587.80 576.70 591.50	589.70 606.70 590.40 604.00	440.00 450.20 455.50 455.10	628.90 638.60 634.70 649.70	670.50 694.80 684.00 700.60	549.50 561.70 561.40 562.30
Standard errors (a)— 1994— November								, 55.55	555.55
Level Change (quarterly)	11.60 12.50	14.20 12.70	16.80 13.80	4.30 6.30	4.30 6.40	10.40 7.60	7.20 7.00	9.20 7.90	12.80 9.80
Quarterly change to— 1994—				— per cent –	-				
August November	0.5 2.1	-0.4 2.3	-0.3 0.1	-1.9 2.6	-2.7 2.3	1.2 -0.1	-0.6 2.4	-1.5 2.4	-0.1 0.2
Annual change to— 1994— August	0.4	0.9	-1.5	-0.8	-0.7	1.7	-0.1	0.3	0.0
November	3.4	4.5	-1.1	1.6	1.4	4.1	2.4	2.9	0.7

<sup>(</sup>a) See Appendix A - Technical Notes.

TABLE 13. AVERAGE WEEKLY EARNINGS OF EMPLOYEES, AUSTRALIAN CAPITAL TERRITORY

	Males			Females			Persons		
	Full-time	adult <b>s</b>	All males	Full-time	adults	All females	Full-time	adulis	All employees
Reference period — pay period ending on or before	Ordinary time earnings	Total earnings	Total earnings	Ordinary time earnings	Total earnings	Total earnings	Ordinary time earnings	Total earnings	Total earnings
<del></del>			TF	REND					
				— dollars –	-				
1993— 20 August	751.70	780.70	677.60	619.00	628.80	479.50	696.10	717.30	578.60
19 November	756.00	789.60	691.50	620.20	630.90	480.60	699.20	723.30	586.10
1994—	765.50	800.40	706.60	625.70	636.00	486.70	706.60	730.90	596.00
18 February 20 May	773.40	804.80	711.80	633.10	641.90	494.90	713.60	735.20	601.50
19 August 18 November	776.00 774.80	803.00 797.90	707.90 700.70	636.50 635.80	644.20 643.10	499.10 499.60	715.70 714.00	734.60 730.90	600.40 595.60
	774.00	171.50	700.70			477.00	714.00	750.70	0,0.00
Quarterly change to— 1994—				- per cent -					
August November	0.3 -0.2	-0.2 -0.6	-0.5 -1.0	0.5 -0.1	0.4 -0.2	0.9 0.1	0.3 -0.2	-0.1 -0.5	-0.2 -0.8
	<b>U.</b>	0.0	-1.0	<b>U.1</b>	-0.2	V.1	<b>V.</b>		5.0
Annual change to— 1994—					_			_	<u>.</u> -
August November	3.2 2.5	2.9 1.1	4.5 1.3	2.8 2.5	2.5 1.9	4.1 4.0	2.8 2.1	2.4 1.0	3.8 1.6
				LY ADJUST					
			JEASONAL	— dollars -					
1993— 20 August	750.70	<i>7</i> 79.10	669.40	623.20	632.30	478.60	696.80	717.60	<i>5</i> 73.10
19 November	747.70	781.50	690.00	610.80	622.80	478.20	690.10	715.10	584.20
1994									
18 February	771.40	808.70 807.70	712.20 715.00	625.90 639.50	635.80 649.10	485.00 494.80	711.20 716.40	736.40 739.00	598.90 602.40
20 May 19 August	774.60 777.00	798.90	706.60	635.50	641.30	507.60	715.40	731.00	604.00
18 November	772.50	799.30	698.60	633.00	641.70	491.10	712.20	731.50	590.50
Quarterly change to— 1994—				— per cent -	-				
August	0.3	-1.1	-1.2	-0.6	-1.2	2.6	-0.1	-1.1	0.3
November	-0.6	0.0	-1.1	-0.4	0.1	-3.3	-0.5	0.1	-2.2
Annual change to— 1994—						,			
August	3.5	2.5 2.3	5.6	2.0	1.4	6.1	2.7	1.9	5.4
November	3.3	2.3	1.3	3.6	3.0	2.7	3.2	2.3	1.1
		<del></del>	OR	GINAL					
1993				dollars -					
20 August 19 November	751.40 746.00	780.20 780.00	669.80 690.50	618.80 609.20	629.40 620.90	472.30 478.20	695.80 689.10	717.00 713.80	
1994—	, , , , , ,		0,020	337.20	020.70		507.25	, 13.00	55 15
18 February	772.40	806.10	712.50	632.50	640.90	490.40	713.30	736.30	
20 May 19 August	774.70 777.70	810.70 800.00	714.00 706.80	639.10 630.90	649.00 638.30	496.00 500.70	716.30 714.40	741.10 730.30	
18 November	770.60	797.70	699.20	631.30	639.70	491.20	711.00	730.10	
Standard errors (a)—									
1994— November									
Level	18.00	17.50	17.50	11.10	11.60	8.30	12.80	12.90	
Change (quarterly)	9.00	9.00	9.90	8.90	8.90	7.80	6.20	6.30	6.90
Quarterly change to— 1994—				— per cent -	-				
August November	0.4 -0.9	-1.3 -0.3	-1.0 -1.1	-1.3 0.1	-1.7 0.2	0.9 -1.9	-0.3 -0.5	-1.5 0.0	
Annual change to-									
August November	3.5 3.3	2.5	5.5	2.0	1.4	6.0	2.7 3.2	1.9	5.4
(a) See Appendix A - Technical Notes		2.3	1.3	3.6	3.0	2.7	3.2	2.3	1.1

<sup>(</sup>a) See Appendix A - Technical Notes.

#### **EXPLANATORY NOTES**

#### Introduction

This publication contains estimates of average weekly earnings for November 1994 based on information obtained from a sample survey of employers.

2. Background information about the average weekly earnings series is provided in *Information Paper: New Statistical Series: Employment, Average Weekly Earnings, Job Vacancies and Overtime* (6256.0) published on 21 June 1984, copies of which are available on request.

### Scope of the survey

- 3. All wage and salary earners who received pay for the reference period are represented in the survey, except:
  - members of the Australian permanent defence forces;
  - employees of enterprises primarily engaged in agriculture, forestry, and fishing;
  - employees in private households employing staff;
  - employees of overseas embassies, consulates, etc.;
  - employees based outside Australia; and
  - employees on workers' compensation who are not paid through the payroll.
- 4. Also excluded are the following persons who are not regarded as employees for the purposes of this survey:
  - directors who are not paid a salary;
  - proprietors/partners of unincorporated businesses; and
  - self-employed persons such as subcontractors, owner/drivers, consultants and persons paid solely by commission without a retainer.

## Survey design

- 5. A sample of approximately 5,000 employers is selected from the ABS register of businesses to ensure adequate State and industry representation. The sample is updated each quarter to reflect changes in the ABS register of business units. These changes arise from the emergence of new businesses, takeovers and mergers, changes to industry classification, changes in the number of employees, and businesses which have ceased operations. Such updating of the register can contribute to changes in the estimates of average weekly earnings. See also paragraphs 21 to 25, which discusses changes to the average weekly earnings estimates due to the introduction of the Australian and New Zealand Standard Industrial Classification.
- 6. The statistical unit for the survey comprises all activities of an enterprise in a particular State or Territory. Each statistical unit is classified to an industry which reflects the predominant activity of the enterprise in the State or Territory. In a small number of cases where an enterprise has significant employment in more than one industry, a separate statistical unit is created for each industry. The statistical units are stratified by State,

public/private sector, industry and size of employment and an equal probability sample is selected from each stratum.

7. Since February 1992 survey data for a number of Commonwealth Government and ACT Government departments have been collected electronically. From the November 1993 survey, data for a number of Northern Territory State Government departments and agencies have also been collected electronically.

#### Reliability of estimates

8. Estimates are subject to sampling and non-sampling errors. For more information refer to Appendix A - Technical Note.

#### Notes on the estimates

Average weekly earnings statistics represent average gross (before tax) earnings of employees and do not relate to average award rates nor to the earnings of the 'average person'. Estimates of average weekly earnings are derived by dividing estimates of weekly total earnings by estimates of employment. Changes in the averages may be affected not only by changes in the level of earnings of employees but also by changes in the overall composition of the employed wage and salary earner segment of the labour force. There are several aspects which can contribute to compositional changes such as variations in the proportions of part-time, casual and junior employees, variations in the occupational distribution within and across industries, variations in the distribution of employment between industries and variations in the proportion of male and female employees. Such effects may apply differently in the different States, and over time.

#### Comparability of results

10. When comparisons are made between period to period movements in average weekly ordinary time earnings (AWOTE) for full-time adults and movements in the Award Rates of Pay Indexes (ARPI) it is important to recognise the different coverage, scope, definitions and methodology used in the construction of each series. In particular, the AWOTE series includes a number of payments additional to award rates of pay used in compiling ARPI. Allowances covered under awards which are not industry or occupation wide in their application such as site, travelling, height and dirt allowances are excluded from ARPI but included in AWOTE. Wage variations from enterprise bargaining awards and agreements are generally excluded from ARPI. The AWOTE series includes other payments, such as shift penalty payments, overaward pay and enterprise bargaining payments. A significant number of employees are not covered by awards but are included in AWOTE. The AWOTE series is affected by compositional change in the labour force. However ARPI is not, because it is a fixed-weight index constructed from a representative 'basket' of occupations selected from the May 1985 Survey of Employee Earnings and Hours and subject to reselection and rebasing at infrequent intervals. Other factors affecting comparisons of the two series include seasonal influences on earnings and differences between the two series in the treatment of retrospective pay increases. A detailed description of the methodology, scope and definitions used in ARPI is published in Award Rates of Pay Indexes, Australia (6312.0).

11. It is also important to recognise that whilst average employee earnings can be derived from the Survey of Employment and Earnings (SEE) published in Employed Wage and Salary Earners, Australia (6248.0), these average earnings will not be comparable with those produced from the Survey of Average Weekly Earnings (AWE). In the AWE survey, information is obtained relating to a specified pay period, the last pay period ending on or before the third Friday of the middle month of the calendar quarter. The SEE collects the sum of employee earnings paid in all pay periods ending in a calendar quarter including payments to employees which are excluded from the scope of the AWE survey such as retrospective pay, pay in advance, leave loadings and severance, termination and redundancy payments. Whilst the quarterly earnings produced by the SEE are affected by the varying number of pay periods from quarter to quarter the AWE results are unaffected because of the selection of a specified pay period in the middle of a quarter. The SEE earnings data are also more subject to seasonal variations, particularly in the December and March quarters, due to the incidence of holidays taken in January being paid in advance and the earnings being reported in December quarter figures.

#### Historical series

12. The series was introduced in August 1981 when it replaced the average weekly earnings series based principally on information from payroll tax returns. Revised estimates of average weekly earnings for the period August 1981 to November 1983 were included in Average Weekly Earnings, States and Australia, March Quarter 1984 (6302.0) published on 12 July 1984. Users who need a measure of the movement in earnings for a period which spans both the payroll tax based and employer survey series should refer to Table 3 in that publication which presents both series linked to a common index base (August 1981 = 100).

#### Seasonal adjustment

- 13. Seasonal adjustment is a means of removing the estimated effects of normal seasonal variation from the series so that the effects of other influences on the series can be more clearly recognised. It has been found that the AWE series exhibit low seasonality, and that variations to seasonal patterns can occur. Consequently, care should be exercised when interpreting AWE seasonally adjusted series.
- 14. Scasonal adjustment does not aim to remove the irregular or non-seasonal influences which may be present in any particular month. Influences that are volatile or unsystematic can still make it difficult to interpret the movement of the series even after adjustment for seasonal variation. This means that quarter-to-quarter movements of seasonally adjusted estimates may not be reliable indicators of trend behaviour.
- 15. The series have been seasonally adjusted from September 1983 and the historical series can be made available on request. The seasonal factors are reviewed annually to take account of each additional year's original

data. The review takes place in the February quarter each year.

 Details about the method of seasonal adjustment of these series are available on request.

#### Trend estimates

- 17. The ABS considers that trend estimates provide a more reliable guide to the underlying direction of the data, and are more suitable than either the seasonally adjusted or original data for most business decisions and policy advice.
- 18. The trend estimates in this publication, obtained by dampening out the irregular component from the seasonally adjusted series, are calculated using a centred 7-term Henderson moving average of the seasonally adjusted series. Estimates for the three most recent quarters cannot be calculated using this centred average method; instead an asymmetric average is used. This can lead to revisions in the trend estimates for the last three quarters when data become available for later quarters. Revisions of trend estimates will also occur with revisions to the original data and re-estimation of seasonal adjustment factors.
- 19. If a series is highly volatile then the trend estimates will be subject to greater revision for the latest few quarters as data become available. However, it is important to note that this does not make the trend series inferior to the seasonally adjusted or original series. In some cases the effect of the irregular component on overall movements will remain in the seasonally adjusted and the original estimates but not in the trend series.
- 20. For further information, see A guide to Interpreting Time Series Monitoring "Trends", an Overview (1348.0), or contact the Assistant Director, Time Series Analysis on (06) 252 6345.

Three feature articles which have appeared in the ABS monthly publication Australian Economic Indicators may also be of interest:

- Picking Turning Points in the Economy (April 1991), and
- Smarter Data Use (March 1992).
- Relative Earnings: Private and Public Sector (November 1994)

## New Industry classification

21. From the August 1994 issue of this publication industry information shown in Tables 4 and 5 is classified according to the Australian and New Zealand Standard Industrial Classification (ANZSIC) - for more details refer to Australian and New Zealand Standard Industrial Classification, 1993, (1292.0). It replaces the Australian Standard Industrial Classification (ASIC), which has been in use for many years.

#### **Historical ANZSIC estimates**

22. Previously published ASIC industry estimates have been recompiled on an equivalent ANZSIC basis back to November 1983. The historical ANZSIC estimates were

produced by recoding survey unit data from ASIC to AN-ZSIC.

#### Survey design changes due to ANZSIC

- 23. With the introduction of ANZSIC for the August 1994 survey, a new sample design was introduced, which resulted in a higher than normal proportion of newly selected units in the sample. Approximately 50 per cent of the survey units in August 1994 were new to the sample compared with the usual proportion of 5 to 8 per cent.
- 24. As a consequence of the new sample design, caution should be used when comparing November and August 1994 estimates with the corresponding estimates for May 1994 and earlier series.
- 25. For further information see paragraphs 21 to 26 in the Explanatory Notes in the August 1994 issue of this publication.

#### Related publications

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

Average Weekly Earnings, Australia, Preliminary (6301.0)—issued quarterly

Average Weekly Earnings of Employees, Australia (6304.0)—issued annually until 1991

Distribution and Composition of Employee Earnings and Hours, Australia (6306.0)—issued annually

Job Vacancies and Overtime, Australia (6354.0)—issued quarterly

Employed Wage and Salary Earners, Australia (6248.0)—issued quarterly

Information Paper: New Statistical Series: Employment, Average Weekly Earnings, Job Vacancies and Overtime (6256.0)—issued June 1984

Average Weekly Earnings, Australia 1941-1990 (6350.0)—issued February 1992

Occasional Paper No. 1986/1: Statistics on Wages, Earnings, Income and Labour Costs—A Guide to Their Concepts, Measurement and Usage

Award Rates of Pay Indexes, Australia (6312.0)—issued monthly

The Labour Force, Australia (6203.0)—issued monthly

Labour Force Projections, Australia 1992-2005 (6260.0)

Weekly Earnings of Employees (Distribution) Australia (6310.0)—discontinued

Clients interested in obtaining information about statistics previously available from discontinued publications should call ABS Client Services on:
Toll free 1800 620 085 of Fax (06) 253 1404

27. Current publications produced by the ABS are listed in the Catalogue of Publications and Products, Australia (1101.0). The ABS also issues, on Tuesdays and Fridays, a Publications Advice (1105.0) which lists publications to be released in the next few days. The Catalogue and Publications Advice are available from any ABS office.

#### Unpublished statistics

- 28. In some cases, the ABS can also make available information which is not published. This information may be made available in one or more of the following forms: microfiche, 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 the contact officer or Information Services in the nearest ABS office.
- 29. The estimates of average weekly earnings are rounded to the nearest 10 cents.
- 30. Percentage changes are calculated on the actual values and may differ from calculations based on rounded estimates.

#### Forthcoming Issues

31. The following table shows the dates on which catalogue numbers 6301.0 and 6302.0 are expected to be released.

ISSUE	EXPECT	TED RELEASE DATE
1995	February 6301.0 (Australia, Preliminary)	27 April 1995
1995	February 6302.0 (States and Australia)	18 May 1995

#### APPENDIX A - TECHNICAL NOTES

#### Reliability of estimates

As the estimates in this publication are based on information relating to a sample of employers rather than a full enumeration, they are subject to sampling variability. That is, they may differ from the estimates that would have been produced if the information had been obtained from all employers. This difference, called sampling error, should not be confused with inaccuracy that may occur because of imperfections in reporting by respondents or in processing by the ABS. Such inaccuracy is referred to as non-sampling error and may occur in any enumeration whether it be a full count or sample. Efforts have been made to reduce non-sampling error by careful design of questionnaires, detailed checking of returns and quality control of processing.

2. The sampling error associated with any estimate can be estimated from the sample results. One measure of sampling error is given by the *standard error* which indicates the degree to which an estimate may vary from the value that would have been obtained from a full enumeration (the 'true' figure). There are about two chances in three that a sample estimate differs from the true value by less than one standard error, and about nineteen chances

in twenty that the difference will be less than two standard errors.

- 3. An example of the use of a standard error is as follows. If the estimated average earnings was \$500.00 with a standard error of \$4.00, then there would be about two chances in three that a full enumeration would have given an estimate in the range \$496.00 to \$504.00 and about nineteen chances in twenty that it would be in the range \$492.00 to \$508.00.
- 4. An example of the use of a standard error for a quarterly change estimate is as follows. If the estimated standard error for a quarterly change estimate of average weekly earnings was \$1.00 and the quarterly change estimate between two quarters was \$1.50, then there would be about two chances in three that a full enumeration would have given a quarterly change estimate in the range +\$0.50 to +\$2.50 and about nineteen chances in twenty that it would be in the range -\$0.50 to +\$3.50.
- 5. Quarterly movements in estimates of average weekly earnings are considered to be statistically significant where they exceed two standard errors.

#### APPENDIX B: GLOSSARY

Weekly ordinary time earnings refers to one week's earnings of employees for the reference period attributable to award, standard or agreed hours of work. It is calculated before taxation and any other deductions (e.g. superannuation, board and lodging) have been made. Included in ordinary time earnings are award payments, base rates of pay, overaward payments, penalty payments, shift and other allowances: commissions and retainers; bonuses and similar payments related to the reference period; payments under incentive or piecework; payments under profit-sharing schemes normally paid each pay period; payments for leave taken during the reference period; all workers' compensation payments made through the payroll; and salary payments made to directors. Excluded are overtime payments, retrospective pay, pay in advance, leave loadings, severance, termination and redundancy payments and other payments not related to the reference period.

Weekly total earnings of employees is equal to weekly ordinary time earnings plus weekly overtime earnings.

Average weekly earnings statistics represent average gross (before tax) earnings of employees and do not relate to average award rates nor to the earnings of the 'average person'. Estimates of average weekly earnings are derived by dividing estimates of weekly total earnings by estimates of employment. Changes in the averages may be affected not only by changes in the level of earnings of employees but also by changes in the overall composition of the employed wage and salary earner segment of the labour force. There are several aspects which can contribute to compositional

changes such as variations in the proportions of parttime, casual and junior employees, variations in the occupational distribution within and across industries, variations in the distribution of employment between industries and variations in the proportions of males and females.

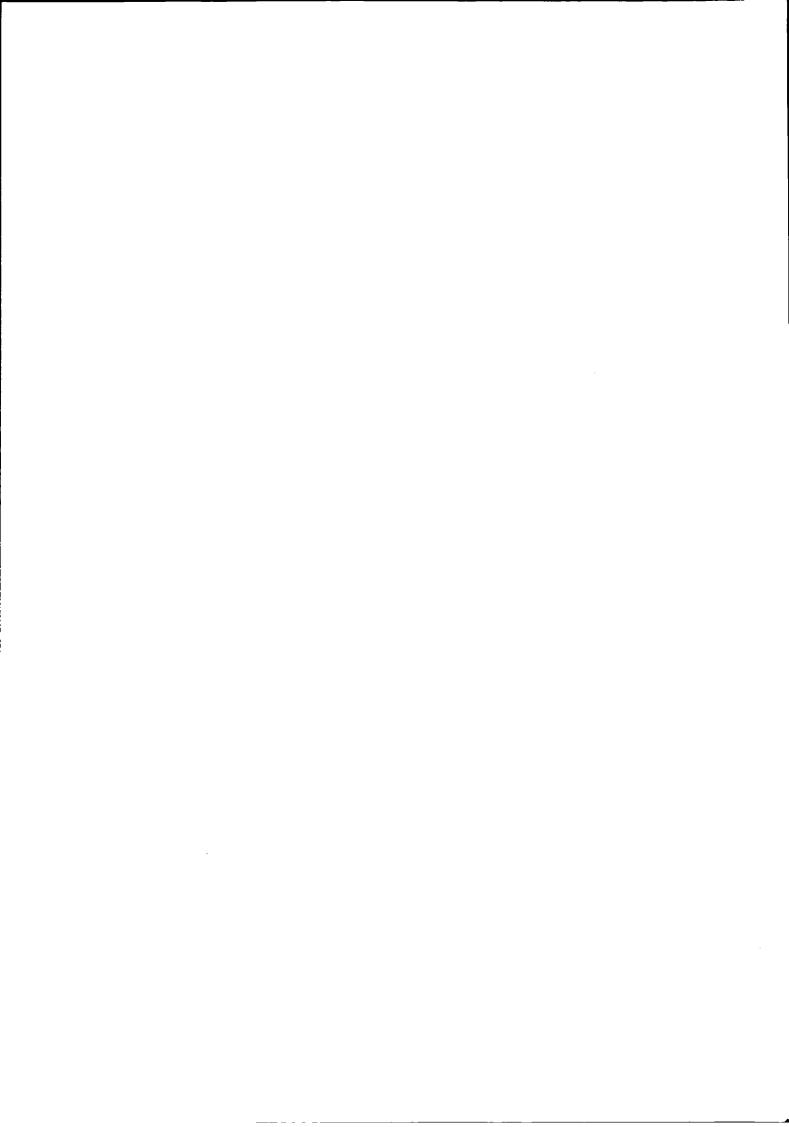
Employees refers to all wage and salary earners (as defined in paragraph 3 of the Explanatory Notes) who received pay for any part of the reference period.

Full-time employees are permanent, temporary and casual employees who normally work the agreed or award hours for a full-time employee in their occupation and received pay for any part of the reference period; if agreed or award hours do not apply, employees are regarded as full-time if they ordinarily work 35 hours or more per week.

Adult employees are those employees 21 years of age or over and those employees who, although under 21 years of age, are paid at the full adult rate for their occupation.

Reference period for the survey refers to the last pay period ending on or before the third Friday of the middle month of the quarter. The reference date for the current survey is 18 November 1994.

Sector. Public sector includes all local government authorities and government departments, agencies and authorities created by, or reporting to the Commonwealth and State Parliaments. All remaining employees are classified as private sector.







# For more information ...

The ABS publishes a wide range of statistics and other information on Australia's economic and social conditions. Details of what is available in various publications and other products can be found in the ABS Catalogue of Publications and Products available at all ABS Offices (see below for contact details).

# Information Consultancy Service

Information tailored to special needs of clients can be obtained from the Information Consultancy Service available at ABS Offices (see Information Inquiries below for contact details).

## National Dial-a-Statistic Line

0055 86 400

(Steadycom P/L: premium rate 25c/21.4 secs.)

This number gives 24-hour access, 365 days a year, for a range of statistics.

## **Electronic Data Services**

A large range of data is available via on-line services, diskette, magnetic tape, tape cartridge and CD ROM. For more details about these electronic data services, contact any ABS Office (see below).

# **Bookshops and Subscriptions**

There is a large number of ABS publications available from ABS bookshops (see below Bookshop Sales for contact details). The ABS also provides a subscription service through which nominated publications are supplied by mail on a regular basis (telephone Subscription Service toll free on 008 02 0608 Australia wide).

# Sales and Inquiries

Regional Office	ces	Information Inquiries	Bookshop Sales
SYDNEY	(02)	268 4611	268 4620
MELBOURNE	(03)	615 7000	615 7829
BRISBANE	(07)	222 6351	222 6350
PERTH	(09)	360 5140	360 5307
ADELAIDE	(08)	237 7100	237 7582
HOBART	(002)	20 5800	20 5800
CANBERRA	(06)	207 0326	207 0326
DARWIN	(089)	43 2111	43 2111
National Offic	е		
ACT	(06)	252 6007	008 020 608

# **ABS Email Addresses**

Keylink X.400 Internet

STAT.INFO/ABS

(C:AU,A:TELMEMO,O:ABS,SN:INFO,FN:STAT)

STAT INFO@ABS. TELEMEMO.AU

 $\triangleright$ 

Information Services, ABS, PO Box 10, Belconnen ACT 2616



2630200011940

ISSN 1301-0592

Recommended retail price: \$15.00