

# **AUSTRALIAN BUREAU OF STATISTICS**

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# WEEKLY EARNINGS OF EMPLOYEES (DISTRIBUTION) AUSTRALIA, AUGUST 1982

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### **SUMMARY OF FINDINGS**

### All employees

Average weekly earnings of male employees increased by 16.0% in the 12 months ending August 1982 but for female employees the average increased only by 12.2%.

### Full-time employees

For full-time males aged 20 years and over the estimated average weekly earnings in August 1982 of \$335 represented a 15.9% increase over August 1981. Average weekly earnings for full-time females aged 20 years and over were \$261, an increase of 12.5% over the previous 12 months. Comparable figures for males and females aged 15-19 years were \$169 (13.4% increase) and \$154 (10.0% increase).

#### States

Average weekly earnings for full-time employees were highest in the ACT (males \$394, females \$292) and lowest in Tasmania (males \$292, females \$237).

#### Industry

For full-time male employees, average weekly earnings were highest in the mining industry (\$477) and lowest in agriculture, forestry, fishing, etc. (\$227). The Community Services industry recorded the highest level of average weekly earnings for full-time females (\$289) with the lowest level in recreation, personal and other services (\$208).

### Birth place

For full-time employees born overseas average weekly earnings for males were a little above and for females a little below the national average. However whilst average weekly earnings for males born in English speaking countries (\$354) was well above the national average, (\$322), average weekly earnings for males born in Greece (\$269) Italy (\$283) and Yugoslavia (\$296) was well below the national average. A similar relationship applies to the average earnings for full-time females.

#### **EXPLANATORY NOTES**

#### Introduction

In August 1982 a sample household survey, based on the population survey, was conducted throughout Australia in order to obtain information about the weekly earnings and frequency of pay of wage and salary earners. For the sake of brevity, wage and salary earners are referred to in the tables as 'employees'.

2. Some statistics of weekly earnings from this survey were published on 6 January 1983 in Weekly Earnings of Employees (Distribution), Australia, August 1982 (Preliminary), (6309.0).

### The population survey

3. The survey was based on a multi-stage area sample of private dwellings (about 30,000 houses, flats, etc.) and non-private dwellings (hotels, motels, etc.) and covered about two-thirds of one per cent of the population of Australia. The information was obtained from the occupants of selected dwellings by carefully chosen and specially trained interviewers, the interviews being conducted during the two weeks beginning 9 August 1982.

### Scope

- 4. The estimates relate to all persons aged 15 years and over who were employed as wage and salary earners in their main job, except:
  - (a) members of the permanent defence forces,
  - (b) certain diplomatic personnel of overseas governments, customarily excluded from census and estimated populations,
  - (c) overseas visitors holidaying in Australia,
  - (d) members of non-Australian defence forces (and their dependants) stationed in Australia,
  - (e) patients in hospitals and sanatoria or inmates of gaols, reformatories, etc., and
  - (f) persons on workers' compensation.

#### Interpretation of results

5. Since the estimates are based on a sample, they are subject to sampling variability. (See Technical note, page 29, for further details.) In addition, they are subject to errors of response and reporting. In many cases the answer to the question on earnings was based on the knowledge of one person (generally the housewife). Respondents were asked to indicate the amount of earnings in terms of ranges. (An indication of the earnings ranges used can be obtained from Table 6.) It is considered that there may be some understatement in the estimates because of imperfect recall of minor or irregular sources of earnings. Other errors may be due to genuine misunderstanding.

- 6. Other points which should be kept in mind in interpreting the results of this survey are as follows:
  - (a) In making comparisons of earnings between groups of employees it must be remembered that there will be differences arising from the different age and occupation structures of these groups. This is particularly important, for example, when interpreting results in Tables 14, 15 and 19 which show earnings according to birthplace.
  - (b) Because employers and self-employed persons were excluded from the survey the results should not be taken as representative of the earnings of all employed persons. In particular, earnings of employees in some occupation groups in Tables 5, 15 and 17 may not reflect the earnings of all persons in those occupations.

#### **Definitions**

- 7. Weekly earnings refers to the amount of 'last total pay' prior to the interview (i.e. before taxation and other deductions have been made). For persons paid other than weekly, earnings were converted to a weekly equivalent. No adjustment has been made for any back payment of wage increases or pre-payment of leave, etc.
- 8. Median weekly earnings is the amount which divides the distribution of individuals into two equal groups, one having earnings above and the other below that amount. Medians were calculated from grouped data, the class intervals in some cases being finer than those published in the tables. Linear interpolation was used within the class interval in which the median fell.
- 9. Mean weekly earnings is the amount obtained by dividing the total earnings of a group by the number of units in that group.
- 10. The main job was defined as the job at which most hours were worked during the survey week (i.e. the week before the interview week). The second job was defined to include all remaining jobs, in which some hours were worked during the survey week. A person who held more than one job as an employee was classified to the industry and occupation of the main job.
- 11. Hours paid for refers to the number of hours for which an employee was paid and not necessarily to the number of hours actually worked (e.g. an employee on paid leave for the week was asked to report the number of hours for which he was paid).
- 12. Hours worked refers to actual hours worked during the survey week, not necessarily hours paid for. Thus, if a person had been on leave for the whole week, hours worked would have been recorded as nil.

- 13. Full-time employees are those who usually work 35 hours a week or more (in all jobs) and others who, although usually part-time employees, worked 35 hours or more during the survey week. It should be noted that some full-time employees may have worked or been paid for less than a full week. Part-time employees are those who usually work less than 35 hours a week and who did so during the survey week. When recording hours of work, fractions of an hour were disregarded.
- 14. For the purposes of the survey persons were classified as having a second job if, during the survey week, they:
  - (a) worked in a second job; and
  - (b) were employed as a wage or salary earner in both of their jobs.

Service in the reserve defence forces was not regarded as a second job. Persons who by the nature of their employment worked for more than one employer, e.g. domestics, odd-job men, baby-sitters, etc., were not counted as multiple jobholders unless they also held another job of a different kind; nor were those counted who worked for more than one employer solely by reason of changing jobs during the survey week.

- 15. For a detailed description of occupations shown in Tables 5, 15, 17 and 20 reference should be made to Classification and Classified List of Occupations, June 1981 (1206.0).
- 16. For a detailed description of industries shown in Tables 9, 16 and 21 reference should be made to Australian Standard Industrial Classification (ASIC), 1978 Edition, Volume 1—The Classification (1201.0).

# Comparability of estimates with those for previous years

- 17. Similar surveys of earnings have been conducted annually since August 1975. However, care must be taken in making comparison from one survey period to another as the 1975 survey data related to earnings from all jobs and hours worked, whereas subsequent survey publications contain tables on earnings from the main job as well as all jobs and statistics of hours paid for as well as hours worked.
- 18. Survey estimates from and including 1978 have been based on revised population benchmarks, derived from the 1976 Population Census, adjusted for underenumeration. Estimates of numbers of employees in these surveys are therefore not comparable with those from earlier surveys. Because of resource constraints it is not feasible to calculate estimates on the revised basis for earlier years. However, it is considered that the estimates of mean and median earnings would have been only slightly affected by the change.
- 19. Industry estimates from and including the 1980 survey have been classified according to the 1978 version of ASIC. (See paragraph 16.) Estimates from previous surveys were classified according to the 1969 classification. The main industry divisions affected by the change are mining; manufacturing; and finance, property and

business services. Although estimates for these industries are not strictly comparable with corresponding industries for previous surveys, the effect of the change is likely to be very small, particularly for estimates of mean and median earnings.

20. From and including the 1980 survey, occupations of employees have been classified according to the 1976 classification of occupations, subsequently reprinted as the 1981 edition. (See paragraph 15.) In the previous surveys employees were classified according to the 1966 and 1971 classifications of occupations. Twenty-eight occupations (mainly in the field of medical care) were added to the 1971 classification to form the 1976 classification.

## Reliability of the estimates

21. Since the estimates in this publication are based on information obtained from occupants of a sample of dwellings, they may differ from the figures that would have been produced if the information had been obtained from occupants of all dwellings. An indication of the likely differences is given in the Technical note, page 29. See also paragraph 12 of the Technical note regarding non-sampling errors.

### Related publications

22. Users may also wish to refer to the following publications which are currently available on request. It should be noted however that changes are being made to the frequency and format of some of the surveys. For details of the new arrangements refer to *Information Paper: Review of ABS Employment Statistics*. (6239.0).

Weekly Earnings of Employees (Distribution), Australia, August 1982 (Preliminary) (6309.0)

Average Weekly Earnings, Australia, (Preliminary)—(6301.0), and final publication—(6302.0)—issued quarterly

Earnings and Hours of Employees, Distribution and Composition, Australia, (Preliminary)—(6305.0), and final publication (6306.0)—sample survey conducted each May from 1974 to 1981 inclusive.

Earnings and Hours of Employees, Australia (6304.0)—sample survey conducted each October from 1972 to 1981 inclusive.

Income Distribution, Australia, 1978-79: Individuals (Preliminary) (6501.0) and final (6502.0);

Income Units (Preliminary) (6522.0) and final (6523.0)

Families (Preliminary) (6506.0) Supplementary Tables (6504.0)

Wage Rates Indexes, Australia, (Preliminary) (6311.0)—issued monthly

Wage Rates, Australia (6312.0)—issued monthly

The Labour Force, Australia (6203.0)—issued monthly.

23. Current publications produced by the ABS are listed in the Catalogue of Publications, 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.

24. Where figures have been rounded, discrepancies may occur between sums of the component items and totals.

## Symbols and other usages

- \* subject to sampling variability too high for most practical uses. See paragraph 7 page 29
  .. not applicable
- n.e.c. not elsewhere classified

R. J. CAMERON Australian Statistician

TABLE 1. FULL-TIME EMPLOYEES: DECILES(a) OF WEEKLY EARNINGS IN MAIN JOB, AUSTRALIA, AUGUST 1982

Per cent of individuals	Aged 20	years and over	To			
earning below the levels shown	Males	Females	Persons	Males	Females	Persons
			—dollars—		· -	
	204	170	191	177	136	160
20	230	199	218	217	173	202
30	253	214	239	242	200	225
40	276	228	257	263	215	247
50	302	244	281	292	232	268
60	327	258	308	317	250	297
70	365	279	341	355	268	328
80	421	312	390	408	300	378
90	519	372	483	507	359	469

(a) Calculated from grouped data using linear interpolation.

TABLE 2. MEAN WEEKLY EARNINGS IN ALL JOBS : FULL-TIME AND PART-TIME EMPLOYEES, STATE CAPITAL CITIES AND OTHER AREAS, AUGUST 1982

		-3-				
	N.S. W.	Vic.	Qld	S.A.	W.A.	Tas.
		MALES				
Full-time Capital city—mean earnings	339	325	317	308	318	304
Capital City—illean carmings	337	323	31.			
Other areas—mean earnings	306	292	313	291	349	284
Part-time(a)			100	0.5	120	
Capital city—mean earnings	. 173	136	108	85	128	•
Other areas-mean earnings	153	145	117	119	222	134
		FEMALES		·		
Full-time					-	
Capital city—mean earnings	254	247	247	242	247	241
Other areas—mean earnings	229	236	225	227	227	233
Part-time(a)	•					
Capital city—mean earnings	134	120	120	120	116	120
Other areas—mean earnings	109	110	117	106	100	95

<sup>(</sup>a) Since part-time employees are defined as those who usually work less than 35 hours and who did so in the survey week, these figures may include some school teachers, academic staff in universities, air crew, etc.

TABLE 3. ALL EMPLOYEES: MEAN WEEKLY EARNINGS IN ALL JOBS AND FULL-TIME OR PART-TIME STATUS, STATES AND TERRITORIES, AUGUST 1978 TO 1982 (dollars)

	·		(uonai	/					
	N.S. W	. Vic.	Qld	S.A.	W.A.	Tas.	<i>N.T.</i>	A.C.T.	Australia
<del></del> .; <del></del>			MALE	ES		•	• ,		,
Full-time—		-							
1978	214	1 209	206	197	212	197	241	263	210
1979	. 230	223	216	214	227	208	279	285	225
1980	25:	5 245	241	237	253	239	308	300	249
	28:	2 273	271	259	283	266	342	334	277
1981			2/1					394	
1982	329	317	315	304	326	292	375	394	322
Part-time—									100
1978	11		97	76	91	110	•	86	100
1979	100		95	73	108	80	•		100
1980	103	3 102	109	84	121	116	•	101	106
1981	129		107	93	104	88	•	110	112
1982	160	5 138	112	93	148	153	•	127	142
Total—									•
1978	20	9 202	202	192	206	194	234	255	205
1979	22.		211	207	221	204	271	278	219
1980	24		235	230	247	236	301	289	243
1981	27		265	251	274	260	337	320	269
1982	319	9 307	305	293	317	288	371	378	311
1762	···								
			FEMAI	LES					
Full-time—				-					
1978	16		156	160	161	149	177	186	162
1979	17	7 174	166	169	173	168	182	200	174
1980	19	6 192	188	190	192	183	211	221	193
1981	22		211	216	214	211	253	263	218
1982	24	8 245	237	239-	243	237	285	292	245
Part-time—									
1978	9	3 80	79	82	70	73	103	100	84
1979	9		84	85	82	85	108	108	90
1980	10		90	90	88	90	140	107	96
1981	11		104	102	100	102	136	122	- 108
1982	12		118	116	112	107	137	149	120
Total—	•				100	100		1.0	
1978	14		129	131	129	120	155	162	137
1979	15		141	138	139	139	162	171	146
1980	16		153	155	151	151	192	187	161
1981	18	5 184	173	174	169	173	219	218	181
1982	. 20	8 204	198	193	192	189	239	244	202
,			PERSO	NS					
Full-time—				-					
1978	19	9 194	192	187	197	185	226	236	196
1979	21		202	201	212	197	256	257	210
1980	23		226	224	236	224	281	273	233
1981	26		255	246	263	251	318	310	259
1982	30		293	285	302	277	346	360	299
Part-time—									
1978	9	7 84	82	81	74	79	103	98	87
	9		86	83	86	84	105	115	92
1979	10		93	83 89	94	93	138	106	
1980									97
1981 1982	11 13		105 117	100 112	101 118	100 114	143 148	119 145.	108 125
	13		•••	•••					.23
Total—	18	4 178	175	168	178	169	210	216	180
1978									
1979	19		186	181	191	180	240	235	192
1980	21.		205	202	210	206	264	247	212
1981	24		231	222	234	229	297	277	236 271
1982	27	8 267	265	255	268	252	319	323	

TABLE 4. ALL EMPLOYEES : WEEKLY EARNINGS IN ALL JOBS AND FULL-TIME OR PART-TIME STATUS, STATES AND TERRITORIES, AUGUST 1982

·	N.S.W.	Vic.	Qld	S.A.	W.A.	Tas.	N. T.	A.C.T.	Australi
		MALE FU	ILL-TIME	EMPLOYE	ES				
				. —	· · · 000—	•	•		
eekly earnings(\$)—		9.8	8.3	3.9	4.8	1.6	1	•	ſ 44
Inder 100	15.7	7.0	6.3	3.9	₹.8	1.0			1
00 and under 110	9.0	5.3	6.4	2.6	•	} 1.8 {	•		26
10 ,, 120	6.0	7.6	• "	2.6	. 3.2	\ 1.0 \{			23
20 ,, 130	11.1	8.1	6.5	3.4	3.5	} 2.3 {			34
30 ,, 140	11.0	6.4	3.9	2.9	2.9	\ \ \ \ \ \ \ \ \	ì		28
40 ,, 150	10.4	7.4	4.5	3.5	2.1	1.5	} 2.9	3.6	₹ 29
50 ,, 160	14.2	12.4	5.3	4.3	4.7	1.5	- 1		43
40 170	13.4	10.4	8.2	3.1	2.5	1.9			40
70 100	16.9	12.2	8.1	3.7	5.4	•	i		49
00 100	21.1	15.9	8.9	6.3	5.0	2.1	- 1		59
00 200	16.0	18.7	8.5	5.8	4.8	2.8	1		57
210	38.2	31.3	21.2	10.9	<i>7</i> .8	4.0	J		114
110 220	30.7	25.4	13.8	10.3	8.7	3.7	3		94
220	42.4	42.5	19.7	12.6	10.3	3.3	2.2	4.2	₹ 133
240	35.9	33.1	18.9	10.2	12.0	3.4	1		115
360	50.8	32.9	17.9	12.0	10.2	4.2	مفاأ	4.0	<b>131</b>
240 ,, 250	63.2	41.8	25.2	15.8	13.8	6.0	2.9	4.0	169
250 ,, 260	63.2	41.0	23.2	12.0	15.0	0.0	,		•
200	72.0	58.7	31.6	16.6	16.7	6.5	) (	2.5	207
260 ,, 280	73.8		33.8	21.5	16.7	6.1	2.0	2.8	219
280 ,. 300	74.2	63.5		18.1	18.5	5.6	3.0	3.6	258
300 ,, 320	96.7	73.1	39.0		11.5	3.9	) (	2.2	163
320 ,, 340	61.1	42.4	24.7	16.3			} 3.0 {	3.0	153
340 ,, 360	52.3	42.6	23.4	13.7	13.8	3.8	,	-	133
360 ,, 380	43.8	36.6	17.5	9.9	9.8	2.8	3.5	3.0	
380 ,, 400	43.8	30.3	15.6	8.7	11.1	3.3	J		116
•			20.2	16.3	10 1	5.5	3.1	5.4	196
400 ,, 450	71.3	47.6	30.3	15.3	18.1			3.5	134
450 ,, 500	52.6	33.2	17.5	9.3	12.4	3.2	2.8		
500 ,, 550	39.6	25.2	15.3	5.1	9.6	1.9	} 3.0 {	5.0	103
550 ,, 600	28.9	18.1	10.3	4.3	5.6	•	) '	2.6	72
600 and over	58.5	35.7	21.6	9.7	16.1	2.1	2.2	4.9	150
Fotal	1,103.2	828.5	469.2	262.4	263.1	87.2	30.7	50.2	3,094
i otali	. 1,103.2				dollars —		•	•	<del></del> -
	•••	201	200		294	267	351	355	29
Median earnings Mean earnings	299 328	291 317	289 315	281 304	326	292	375	394	32
	W 80	MALE PA	RT-TIME E	EMPLOYE	ES(a)	<del> </del>	<del></del>		
					- ,000 —				
Weekly earnings(\$)—									
Under 40	17.9	14.2	10.9	6.5	6.1	)			57
40 and under 80	4.9	8.6	1			ſ			23
00 120	7.3	7.6	6.0	3.5	3.8			37	20
	7.3 5.5	4.9	ń		i	2.5	•	2.6	1 1
120 ,; 160	3.3	4.7	5.0	2.7	• {			,	
160 ,, 220	8.6	•	5.0	2.7					11
100 ,, 220	17.4	9.7	4.5	•	3.9	•	•	•	38
			26.0	14.3	15.3	3.1	•	3.2	17:
220 and over	61.6	49.4	20.0						
220 and over  Total	61.6	49.4			dollars —				
220 and over						111		50	
220 and over	61.6 125 166	90 138	60 112	 51 93	dollars — 64 148	111 153	*	50 127	1

TABLE 4. ALL EMPLOYEES: WEEKLY EARNINGS IN ALL JOBS AND FULL-TIME OR PART-TIME STATUS, STATES AND TERRITORIES, AUGUST 1982—continued

	N.S.W.	Vic.	Qld	S.A.	W.A.	Tas.	<i>N.T</i> .	A.C.T.	Australia
		FEMALE	FÜLL-TIM	E EMPLOY	EES				
• • • • • • • • • • • • • • • • • • •	•			· –	· '000—	•			• •
Weekly earnings(\$)—									• • • •
Under 100	11.1	10.2	7.5	}					ſ. 36.
100 and under 110	0 1	•	6.2	4.4	5.8	1.6	<b>(</b>		
110 120	8.1 8.3	4.6	5.3 4.5	₹					22.
110 ,, 120 120 ,, 130	9.0	11.2	6.8	} 5.0	5.1	• .	{		22 34.(
130 ,, 140	8.6	5.6	4.2	í					25.4
140 ,, 150	10.9	8.5	3.8	<b>}</b> 4.1	5.4	2.4	2.4	5.4	29.0
150 ,, 160	. 12.8	9.2	5.9	3.7	3.9	١.,	ì	• • • • • • • • • • • • • • • • • • • •	37.4
160 ., 170	15.0	10.5	7.1	3.2.	3.7	} 1.8	<b>\</b>		41.3
170 ,, 180	16.0	10.8	5.4	3.7	3.2	} 2.7	<b>(</b>		40.9
180 ,, 190	18.1	18.8	7.4	4.3	3.8	\ \frac{2.7}{2.7}			55.1
190 ,, 200	17.2	16.9	8.9	4.1	3.6	} 4.0		_	52:8
200 ,, 210	31.8	27.6	12.3	8.6	6.8	· )	إنا		91.1
210 ,, 220	26.9	21.9	10.9	7.1	6.0	1.9	] [		76.6
220 ,, 230 230 ,, 240	31.7	23.8	12.9	5.6	6.5	1.7	2.6	3.1	83.9
240 260	25.8 27.7	20.0 20.3	10.6 9.8	5.9	7.2	1.5	١ .	-	73.1
260 260	31.6	20.3 27.2	10.0	5.6 8.3	6.4	1.7 2.0	2.4	2.9	<b>₹ 73.6</b>
230 ,, 200	31.0	27.2	10.0	6.3	5.0	2.0	,		₹ 87.2
260 . ,, 280	36.1	33.1	12.5	8.4	6.4	2.0	•	2.8	101.8
280 ,, 300	26.5	21.6	10.0	5.9	5.7	,	٠ )	2.0	73.6
300 ,, 320	22.5	18.7	8.1	4.2	5.1	2.3			62.2
320 ,, 340	17.2	11.0	5.8	) (	3.1	í í a.	; }: 3.7	5.0	42.9
340 ,, 360	12.2	9.6	4.3	} 5.1 {	2.7	} 2.1	J		33.8
360 and over	49.2	35.5	18.1	9.5	11.1	3.4	2.4	5.0	134.1
Total	474.4	380.9	191.9	106.6	106.5	32.4	14.2	24.3	1,331.3
				— d	ollars —	<u></u>			
Median earnings	235	233	225	229	229	222	360	265	
Mean earnings	248	245	237	239	243	223 237	258 285	265 292	232 245
		FEMALE P	ART-TIME	EMPLOYE	ES(a)			<del></del>	
		·		_	.000 —				
Weekly earnings(\$)—								4	
Under 40	33.0	32.0	17.9	9.1	13.0	2.7	} [	` )	109.9
40	10.5	14.0					1 1	2.9	<b>{</b>
40 and under 60 60 ,, 80	19.7	16.0	8.4	5.6	5.6	2.6	1	Į	60.3
90 100	20.1 19.1	18.2 14.6	8.1	6.7 7.6	7.2	1.9	3.0	1	62.7
80 ,, 100	19.1	14.0	10.6	7.0	7.8	2.2	1 1	2.1	63.5
100 ,, 110	14.6	10.1	7.0	4.7	5.6	1.5	1 1	j	44.8
110 ;, 120	11.0	9.7	3.6	3.9	3.7	1.5	1 7	ζ	34.5
120 ,, 130	14.1	11.2	4.6	3.9	3.9	1.5		1	40.0
130 ,, 140	9.0	9.3	3.4	2.8	*	•	1 1	2.1	27.8
140 ,, 160	21.2	16.4	7.8	5.2	5.0	17			60.0
160 100	15.8	14.3	7.8 5.9	3.2 4.0	3.6	1.7	3.4 {	1	58.8
180 ,, 200	12.5	6.0	4.9	3.8	2.6	1.6		2.7	46.0 31.2
200 ,, 220	11.9	6.0	4.8	3.0 *	2.9	i	1 1	2.7	29.3
						1.5		,	
220 and over	24.3	17.6	8.3	5.6	5.2	) (	J	2.5	65.4
Total	226.3	181.3	95.4	65.0	68.3	19.2	6.4	12.2	674.2
			•	— de	ollars —				
Median earnings Mean earnings	116 126	110 117	104 118	108 116	101 112	101 107	113 137	142 149	109 120

<sup>(</sup>a) Since part-time employees are defined as those who usually work less than 35 hours and who did so in the survey week, these figures may include some school teachers, academic staff in universities, air crew, etc.

#### $\infty$

# TABLE 5. FULL-TIME EMPLOYEES AGED 20 YEARS AND OVER: MEAN WEEKLY EARNINGS IN MAIN JOB, BY PRINCIPAL OCCUPATIONS, AUSTRALIA, AUGUST 1979 TO 1982

			Mean weekly	earnings (\$)		Movement weekly earni	ings from
Code no. (a)	Occupation	Augusi 1982	August 1981	August 1980	August 1979	Aug. 1979 to A	9ug. 1982 
	MALES						
001-091	Professional, technical and related workers	414	356	325	297	117	39.4
001-011	Architects, engineers and surveyors, professional	468	405	373	338	130	38.5
012-016	Chemists, physicists, geologists and other physical scientists	457	407	377	343	114	33.2
023-027	Nurses, including probationers or trainees	334	269	266	220	114	51.
028-037	Professional medical workers, n.e.c.	400	338	320	305	95	31.
038-058	Teachers, lecturers and related professions	419	362	339	301	118	39.
059-060	Clergy and related members of religious orders	211	176	165	145	66	45.:
062-065	Artists, entertainers, writers and related workers	371	331	310	275	96	34.9
066-078	Draftsmen and technicians, n.e.c.	363	304	274	250	113	45.
079-091	Other professional, technical and related workers	416	360	327	302	114	37.
017 071	oner protessionar, tourness and rolling workers						
100-119	Administrative, executive and managerial workers	416	362	330	299	117	39.1
100-109	Administrative and executive officials, government, n.e.c.	428	353	326	287	141	49.
110-119	Directors and managers, n.e.c.	415	362	331	300	115	38
150-155	Clerical workers	323	282	251	232	91	39.
150	Book-keepers and cashiers	304	268	234	228	76	33.
152-155	Other clerical workers	325	284	252	232	93	40.
200-211	Sales workers	301	275	244	219	82	37.
200-201	Insurance, real estate salesmen, auctioneers and valuers	354	303	277	244	110	45.
202	Commercial travellers and manufacturers agents	309	284	254	231	78	33.
203-211	Salesmen, shop assistants and related workers	279	262	229	204	75	36.
300-337	Farmers, fishermen, hunters, timbergetters and related workers	236	215	196	167	69	41.
317-331	Farm workers including farm foremen	235	209	190	167	68	40.
400-414	Miners, quarrymen and related workers	475	390	342	276	199	72.
400-411	Miners, mineral prospectors and quarrymen	486	394	344	279	207	74.
500-531	Workers in transport and communication	315	277	254	228	87	38.
505-507	Drivers and firemen, rail transport	349	296	258	250	99	39.
508-513	Drivers, road transport	297	264	245	221	76	34.
515-520	Inspectors, supervisors, traffic controllers and despatchers, transport	347	305	276	246	101	41.
526-528	Postmasters, postmen and messengers	291	253	209	212	79	37.
600-747	Tradesmen, production-process workers and labourers, n.e.c.	305	262	235	212	93	43.
600-606	Spinners, weavers, knitters, dyers and related workers	286	249	203	202	84	41.
607-615	Tailors, cutters, furriers and related workers	261	247	198	193	68	35.
619-623	Furnacemen, rollers, drawers, moulders and related metal making and treating workers	307	255	242	219	88	40.

For footnote see end of table

# TABLE 5. FULL-TIME EMPLOYEES AGED 20 YEARS AND OVER: MEAN WEEKLY EARNINGS IN MAIN JOB, BY PRINCIPAL OCCUPATIONS, AUSTRALIA, AUGUST 1979 TO 1982—continued

			Mean weekly	earnings (\$)		Movemen weekly earn	ings froi
Code no. (a)	Occupation	Augusi 1982	August 1981	August 1980	Augusi 1979	Aug. 1979 to 2	Aug. 198
	•	1702	1701	1700	19/9	<del></del>	
	MALES						
600-747	Tradesmen, production-process workers and labourers, n.e.ccontinued						
624-631	Precision instrument makers, watchmakers, jewellers and related workers	312	298	266	213	99	46.
632-649	Machine toolmakers, metal machinists, mechanics, plumbers and related metal workers	320	271	245	220	100	45
650-659	Electricians and related electrical and electronic workers	339	281	259	228	111	48
660-664	Metal workers, metal and electrical production-process workers, n.e.c.	284	244	222	196	88	44
665-675	Carpenters, woodworking machinists, cabinet makers and related workers	290	247	223	207	83	40
676-677	Painters and decorators	281	248	216	204	77	37
678-686	Bricklayers, plasterers and construction workers, n.e.c.	322	278	247	225	97	43
687-692	Compositors, printing machinists, engravers, bookbinders and related workers	325	276	250	247	78	
693-698	Potters, kilnmen, glass and clay formers and related workers	314	270	237	247		31
699-707	Millers, bakers, butchers, brewers and related food and drink workers	278	-				
708-710	Chemical, sugar and paper production-process workers		252	222	207	71	34
712-719	Paper products, rubber, plastic and production-process workers, n.e.c.	359	308	265	244	115	47
721-727	Stationary engine, excavating and lifting equipment operators	266	244	215	192	74	38
728-730	Storemen and freight handlers	318	272	249	215	.103	47
731-743		275	248	217	192	. 83	43
/31-/43	Labourers, n.e.c.	275	228	209	186	89	47
800-823	Service, sport and recreation workers	312	273	251	221	91	41
800-802	Fire brigade, police and other protective service workers	380	338	301	263	117	44
803-809	Housekeepers, cooks, helpers and related workers	292	252	241	225	67	29
810-811	Waiters, bartenders	257	232	207	191	- 66	34
812-813	Caretakers, cleaners (offices and buildings)	253	225	198	178	75	42
819-823	Service, sport, recreation workers, n.e.c.	271	252	232	214	: 57	26
	FEMALES	<del></del>					
001-091	Professional, technical and related workers	328	285	367		.=	
023-027	Nurses, including probationers or trainees	302 302	255 254	<b>257</b> 227	231	. 97	42
028-037	Professional medical workers, n.e.c.	302 331			210	92	43
038-058	Teachers, lecturers and related professions		289	264	250	81	32
062-065	Artists, entertainers, writers and related workers	361	315	284	248	113	45
066-078	Draftsmen and technicians, n.e.c.	286	285	234	210	76	36
079-091	Other professional, technical and related workers	263	239	223	204	59	28
079-091	Other professionar, technical and related workers	320	282	262	•	• •	
100-119	Administrative, executive and managerial workers	279	296	239	219	60	27
110-119	Directors and managers, n.e.c.	279	289	239	217	62	28
150-155	Clerical workers	251	226	200	181	70	
150	Book-keepers and cashiers	257	218	200 196			38
151	Stenographers and typists		_		179	78 70	43
152-155	Other clerical workers	253	226	200	183	70 70	38
	Cities delical workers	250	227	201	180	70	38

For footnote see end of table

# TABLE 5. FULL-TIME EMPLOYEES AGED 20 YEARS AND OVER: MEAN WEEKLY EARNINGS IN MAIN JOB, BY PRINCIPAL OCCUPATIONS, AUSTRALIA, AUGUST 1979 TO 1982—continued

		•	Mean weekly	earnings (\$)	·	Movemen weekly earn Aug. 1979 to A	ings from
Code no. (a)	Occupation	August 1982	August 1981	August 1980	August 1979	\$	
	FEMALES						
200-211	Sales workers	225	209	182	165	60	36.4
203-211	Salesmen, shop assistants and related workers	220	202	177	164	56	34.1
300-337	Farmers, fishermen, hunters, timbergetters and related workers	153	162	133	129	24	18.6
317-331	Farm workers including farm foremen	156	159	146	130	26	20.0
500-531	Workers in transport and communication	241	216	201	174	67	38.5
521-525	Telephone, telegraph and related telecommunication operators	243	220	200	177	66	37.3
600-747	Tradesmen, production-process workers and labourers, n.e.c.	216	189	170	152	64	42.1
600-606	Spinners, weavers, knitters, dyers and related workers	212	187	157.	152	60	39.5
607-615	Tailors, cutters, furriers and related workers	203	179	160	142	61	43.0
616-618	Leather cutters, lasters, sewers (except gloves and garments) and related workers	191	171	155	*		
632-649	Machine toolmakers, metal machinists, mechanics, plumbers and related metal workers	226	187	167	163	63	38.7
660-664	Metal workers, metal and electrical production-process workers, n.e.c.	231	190	186	149	82	55.0
687-692	Compositors, printing machinists, engravers, bookbinders and related workers	221	199	179	•		
699-707	Millers, bakers, butchers, brewers, and related food and drink workers	213	193	177	164	49	29.9
720	Packers, wrappers, labellers	223	191	171	152	71	46.7
800-823	Service, sport and recreation workers	221	201	180	165	56	33.9
803-809	Housekeepers, cooks, maids and related workers	213	189	173	158	<b>55</b>	34.8
810-811	Waitresses and bartenders	223	202	188	176	47	26.7
812-813	Caretakers, cleaners (offices and buildings)	222	188	184	158	64	40.5
814	Hairdressers and beauticians	216	214	175	•		
815	Launderers, dry cleaners and pressers	206	194	164	144	62	43.1
819-823	Service, sport, recreation workers, n.e.c.	232	229	. 191	183	49	26.8

<sup>(</sup>a) According to the classification of occupations used for the 1981 Population Census.

NOTE. Care should be exercised in interpreting the estimates in this table, for the following reasons: (a) The estimates relate only to employees aged 20 years and over. Employers and self-employed persons are therefore excluded.

(b) Because particulars of educational qualifications were not obtained in the survey the information on occupations cannot be checked, and certain groups, especially Professional, technical and related workers (001-091), may be subject to misreporting. (c) Some occupation groups shown cover a variety of activities. (d) The estimates are subject to sampling variability. See Technical note, paragraph 2. Standard errors vary according to the size of the population for which the mean has been obtained. Relative standard errors of means in this table are all approximately 9 per cent or less.

TABLE 6. ALL EMPLOYEES: WEEKLY EARNINGS IN ALL JOBS, AGE AND FULL-TIME OR PART-TIME STATUS, AUSTRALIA, AUGUST 1982

		Males	·		Females			Persons	
	Aged 15-19 years	Aged 20 years and over	Total	Aged 15-19 years	Aged 20 years and over	Total	Aged 15-19 years	Aged 20 years and over	Total
			FULL-T	IME EMPL	OYEES		· ·		
					-000-				
Weekly earnings (\$)— Under 100	23.6	20.6	44.1	15.7	21.2	36.9	39.3	41.7	81.1
100 and under 110	17.2	9.0	26.2	15.6	6.5	22.2	32.8	15.5	48.3
100 and under 110 110 ,, 120	17.2 17.6	9.0 6.3	26.2 23.9	15.7	6.6	22.2	33.3	12.9	46.2
120 ,, 130	21.7	12.4	34.1	22.9	11.1	34.0	44.6	23.5	68.1
130 ,, 140	19.6	8.7	28.3	17.8	7.5	25.4	37.4	16.3	53.7
140 ,, 150 150 ,, 160	15.1 20.5	14.4 22.6	29.5 43.1	17.9 15.5	11.1 21.9	29.0 37.4	33.0 36.1	25.6 44.4	58.6 80.5
160 ,, 160 160 ,, 170	18.7	21.4	40.0	16.7	24.5	41.2	35.4	45.8	81.2
170 ,, 180	14.4	34.8	49.2	12.8	28.1	40.9	27.3	62.9	90.1
180 ,, 190	13.5	45.8	59.4	12.5	42.5	55.1 53.8	26.1	88.4	114.4
190' ,, 200 200 ,, 210	9.8 12.4	47.4 102.6	57.2 114.9	7.8 6.4	45.0 84.7	52.8 91.1	17.6 18.7	92.4 187.3	110.0 206.0
210 ,, 210	9.9	85.0	94.8	4.8	71.8	76.6	14.7	156.8	171.4
220 , 230	6.5	126.5	133.1	} 4.6 {	80.9	83.9	9.5	207.5	217.0
230 ,, 240	4.9	110.3	115.2	<b>3 4.0</b> {	71.5	73.1	6.5	181.8	188.4
240 ,, 250	5.0	126.5	131.5	) (	71.6	73.6 87.2	7.0 7.5	198.1 248.8	205.0 256.3
250 ,, 260	6.2	162.9	169.1	} 5.1 ₹	85.9	67.2	7.5	240.0	230.3
260 ,, 280	5.8	201.9	207.7	Jį	100.0	101.8	7.6	301.9	309.5
280 ,, 300	4.6	214.9	219.5	•	73.0	73.7	5.4	287.9	293.2
300 ,, 320	4.8	255.4 161.4	258.0 163.5	:	61.7 42.1	62.2 42.8	} 6.0 ←	317.1 203.5	320.2 206.4
320 ,, 340 340 ., 360	{	153.1	153.5	•	33.4	33.7	ነ ነ	186.4	187.2
360 ,, 380	i l	123.4	124.1	•	26.8	27.1	1	150.2	151.2
380 ,, 400		115.7	116.4	•	25.8	26.0		141.6	142.4
400 ,, 450	4.0	196.0	196.8	•	39.6	40.0	7.1	235.6	236.8
450 ,, 500	4.8	133.8	134.3		13.5	13.6	[ '.1 ]	147.2	147.9
500 ,, 550		103.1 72.4	103.6 72.7	•	9.6 *	9.7	1	112.7 75.8	113.3 76.3
550 ,, 600					,				
600 and over	J (	149.7	150.7	•	13.7	14.3	) (	163.4	165.0
Total	256.7	2,837.8	3,094.5	196.1	1,135.1	1,331.3	452.8	3,972.9	4,425.8
				_	-dollars				
Median earnings	157	304 335	293	146 154	245 261	232 245	152 162	282 314	269 299
Mean earnings	169	333	322			243	102		
			PART-TI	ME EMPLO					
					<u> </u>				
			7,111		- '000				
	40.1	17.2	57.4		<u> </u>	109.9	93.0	74.3	167.3
Under 40			57.4	52.9	- `000 57.0				
Under 40 40 and under 60	7.8	5.6	57.4 13.4	52.9	- `000 57.0 49.1	60.3	19.1	54.7	73.8
Under 40 40 and under 60 60 , 80		5.6 5.5	57.4	52.9	- `000 57.0				73.8 72.4
Under 40  40 and under 60 60 ,, 80 80 ,, 100	7.8	5.6 5.5 5.6	57.4 13.4 9.7 9.3	52.9 11.3 6.1	57.0 49.1 56.6 59.6	60.3 62.7 63.5	19.1 10.3	54.7 62.1 65.2	73.8 72.4 72.8
Under 40  40 and under 60 60 ,, 80 80 ,, 100  100 ,, 110	7.8	5.6 5.5 5.6 4.8	57.4 13.4 9.7 9.3 7.1	52.9	57.0 49.1 56.6 59.6 43.6	60.3 62.7 63.5	19.1 10.3	54.7 62.1 65.2 ∫ 48.4	73.8 72.4 72.8 51.9
Under 40  40 and under 60 60 ,, 80 80 ,, 100  100 ,, 110 110 ,, 120	7.8	5.6 5.5 5.6	57.4 13.4 9.7 9.3	52.9 11.3 6.1	57.0 49.1 56.6 59.6 43.6 33.0	60.3 62.7 63.5	19.1 10.3 7.6	54.7 62.1 65.2	73.8 72.4 72.8 51.9 39.0
Under 40  40 and under 60 60 ,, 80 80 ,, 100  100 ,, 110 110 ,, 120 120 ,, 130	7.8 } 8.0 {	5.6 5.5 5.6 4.8 7.3	57.4 13.4 9.7 9.3 7.1 9.0 {	52.9 11.3 6.1	57.0 49.1 56.6 59.6 43.6 33.0 38.7 26.8	60.3 62.7 63.5 44.8 34.5 40.0 27.8	19.1 10.3 7.6	54.7 62.1 65.2 48.4 36.6 42.5 28.8	73.8 72.4 72.8 51.9 39.0 44.6 30.9
Under 40  40 and under 60 60 ,, 80 80 ,, 100  100 ,, 110 110 ,, 120 120 ,, 130 130 ,, 140 140 ,, 150	7.8 } 8.0 {	5.6 5.5 5.6 4.8	57.4 13.4 9.7 9.3 7.1	52.9 11.3 6.1	57.0 49.1 56.6 59.6 43.6 33.0 38.7 26.8 25.5	60.3 62.7 63.5 44.8 34.5 40.0 27.8 26.7	19.1 10.3 7.6	54.7 62.1 65.2 48.4 36.6 42.5 28.8 28.0	73.8 72.4 72.8 51.9 39.0 44.6 30.9 29.3
Under 40  40 and under 60 60 ,, 80 80 ,, 100  100 ,, 110 110 ,, 120 120 ,, 130 130 ,, 140 140 ,, 150 150 ,, 160	7.8 } 8.0 {	5.6 5.5 5.6 4.8 7.3	57.4 13.4 9.7 9.3 7.1 9.0 {	52.9 11.3 6.1 7.8	57.0 49.1 56.6 59.6 43.6 33.0 38.7 26.8 25.5 30.5	60.3 62.7 63.5 44.8 34.5 40.0 27.8 26.7 32.1	19.1 10.3 7.6	54.7 62.1 65.2 48.4 36.6 42.5 28.8 28.0 34.9	73.8 72.4 72.8 51.5 39.0 44.6 30.5 29.3 37.5
Under 40  40 and under 60 60 ,, 80 80 ,, 100  100 ,, 110 110 ,, 120 120 ,, 130 130 ,, 140 140 ,, 150 150 ,, 160 160 ,, 170	7.8 8.0 { } 5.1 {	5.6 5.5 5.6 4.8 7.3 ; } 4.5	57.4 13.4 9.7 9.3 7.1 9.0 { 5.7 {	52.9 11.3 6.1	57.0 49.1 56.6 59.6 43.6 33.0 38.7 26.8 25.5 30.5 25.8	60.3 62.7 63.5 44.8 34.5 40.0 27.8 26.7	19.1 10.3 7.6	54.7 62.1 65.2 48.4 36.6 42.5 28.8 28.0 34.9 28.8	73.8 72.4 72.8 51.9 39.0 44.6 30.5 29.3 37.5
60 ,, 80 80 ,, 100 100 ,, 110 110 ,, 120 120 ,, 130 130 ,, 140 140 ,, 150 150 ,, 160 160 ,, 170 170 ,, 180 180 ,, 190	7.8 } 8.0 {	5.6 5.5 5.6 4.8 7.3 ; } 4.5	57.4 13.4 9.7 9.3 7.1 9.0 { 5.7 {	52.9 11.3 6.1 7.8	57.0 49.1 56.6 59.6 43.6 33.0 38.7 26.8 25.5 30.5 25.8 19.3 15.2	60.3 62.7 63.5 44.8 34.5 40.0 27.8 26.7 32.1 26.3 19.7 15.4	19.1 10.3 7.6 } 5.8 } 5.5	54.7 62.1 65.2 48.4 36.6 42.5 28.8 28.0 34.9 28.8 19.7 17.6	73.8 72.4 72.8 51.9 39.0 44.6 30.9 29.3 37.5 29.2
Under 40  40 and under 60 60 80 80 100  100 110 110 120 120 130 130 140 140 150 150 160 160 170 170 180 180 190	7.8 8.0 { } 5.1 {	5.6 5.5 5.6 4.8 7.3 4.5 7.4	57.4 13.4 9.7 9.3 7.1 9.0 { 5.7 { 8.5 {	52.9 11.3 6.1 7.8	57.0 49.1 56.6 59.6 43.6 33.0 38.7 26.8 25.5 30.5 25.8 19.3	60.3 62.7 63.5 44.8 34.5 40.0 27.8 26.7 32.1 26.3 19.7	19.1 10.3 7.6 } 5.8 } 5.5	54.7 62.1 65.2 48.4 36.6 42.5 28.8 28.0 34.9 28.8 19.7	73.8 72.4 72.8 51.9 39.0 44.6 30.9 29.3 37.5 29.4 21.1
Under 40  40 and under 60 60 ,, 80 80 ,, 100  100 ,, 110 110 ,, 120 120 ,, 130 130 ,, 140 140 ,, 150 150 ,, 160 160 ,, 170 170 ,, 180 180 ,, 190 190 ,, 200	7.8 8.0 { } 5.1 {	5.6 5.5 5.6 4.8 7.3 4.5 7.4	57.4 13.4 9.7 9.3 7.1 9.0 { 5.7 { 8.5 {	52.9 11.3 6.1 7.8	57.0 49.1 56.6 59.6 43.6 33.0 38.7 26.8 25.5 30.5 25.8 19.3 15.2	60.3 62.7 63.5 44.8 34.5 40.0 27.8 26.7 32.1 26.3 19.7 15.4	19.1 10.3 7.6 } 5.8 } 5.5	54.7 62.1 65.2 48.4 36.6 42.5 28.8 28.0 34.9 28.8 19.7 17.6	73.8 72.4 72.8 51.9 39.0 44.6 30.9 29.3 37.5 29.4 21.1 18.5
Under 40  40 and under 60 60 80 80 100  100 110 110 120 120 130 130 140 140 150 150 160 160 170 170 180 180 190 190 200	7.8 8.0 { } 5.1 {	5.6 5.5 5.6 4.8 7.3 4.5 7.4 5.2	57.4 13.4 9.7 9.3 7.1 9.0 { 5.7 { 8.5 { 7.7	52.9 11.3 6.1 7.8   5.1	57.0 49.1 56.6 59.6 43.6 33.0 38.7 26.8 25.5 30.5 25.8 19.3 15.2 15.6	60.3 62.7 63.5 44.8 34.5 40.0 27.8 26.7 32.1 26.3 19.7 15.4 15.8	19.1 10.3 7.6 } 5.8 } 5.5 6.4	54.7 62.1 65.2 48.4 36.6 42.5 28.8 28.0 34.9 28.8 19.7 17.6 18.0	167.3 73.8 72.4 72.8 51.9 39.0 44.6 30.9 29.3 37.5 18.5 18.9
Under 40  40 and under 60 60 80 80 100  100 110 110 120 120 130 130 140 140 150 150 160 160 170 170 180 180 190	7.8 8.0 { } 5.1 { } 4.6 {	5.6 5.5 5.6 4.8 7.3 4.5 7.4 5.2 44.6	57.4 13.4 9.7 9.3 7.1 9.0 { 5.7 { 8.5 { 7.7 }	52.9 11.3 6.1 7.8    5.1   84.1	57.0 49.1 56.6 59.6 43.6 33.0 38.7 26.8 25.5 30.5 25.8 19.3 15.2 15.6 93.7	60.3 62.7 63.5 44.8 34.5 40.0 27.8 26.7 32.1 26.3 19.7 15.4 15.8	19.1 10.3 7.6 } 5.8 } 5.5	54.7 62.1 65.2 48.4 36.6 42.5 28.8 28.0 28.8 19.7 17.6 18.0	73.8 72.4 72.8 51.9 39.0 44.6 30.9 29.3 37.5 29.4 21.1 18.5 18.9
Under 40  40 and under 60 60 80 80 100  100 110 110 120 120 130 130 140 140 150 150 160 170 180 180 190 190 200  200 and over	7.8 8.0 { } 5.1 { } 4.6 {	5.6 5.5 5.6 4.8 7.3 4.5 7.4 5.2 44.6	57.4 13.4 9.7 9.3 7.1 9.0 { 5.7 { 8.5 { 7.7 }	52.9 11.3 6.1 7.8    5.1   84.1	57.0 49.1 56.6 59.6 43.6 33.0 38.7 26.8 25.5 30.5 25.8 19.3 15.2 15.6 93.7 590.1	60.3 62.7 63.5 44.8 34.5 40.0 27.8 26.7 32.1 26.3 19.7 15.4 15.8	19.1 10.3 7.6 } 5.8 } 5.5	54.7 62.1 65.2 48.4 36.6 42.5 28.8 28.0 28.8 19.7 17.6 18.0	73.8 72.4 72.8 51.9 39.0 44.6 30.9 29.3 37.5 29.4 21.1 18.5 18.9

TABLE 6. ALL EMPLOYEES: WEEKLY EARNINGS IN ALL JOBS, AGE AND FULL-TIME OR PART-TIME STATUS, AUSTRALIA, AUGUST 1982—continued

		•		Males			Females			Persons.	. •
		•	Aged 15-19 years	Aged 20 years and over	Total	Aged 15-19 years	Aged 20 years and over	Total	Aged 15-19 years	Aged 20 years and over	Total
	-					TOTAL	<del></del>		<u>·_</u> _	· · ·	·
							, 000				
		gs (\$)									
Under	40		42.4	22.3	64.7	53.8	61.0	114.8	96.2	83.3	179.5
	d unde		9.0	8.9	17.9	12.6	53.3	65.9	21.6	62.2	83.8
60	,,	80	8.0	10.5	18.5	8.5	61.3	69.8	16.4	71.8	88.3
80	**	100	20.1	12.8	32.9	15.0	67.8	82.8	35.1	80.6	115.7
100	,,	110	19.4	13.8	33.2	16.8	50.2	67.0	36.2	64.0	100.2
110	,,	120	18.5	9.8	28.3	17.2	39.6	56.8	35.7	49.5	85.2
120	,,	130	22.6	16.2	38.7	24.2	49.8	74.0	46.7	66.0	112.7
130	**	140	20.7	10.7	31.4	18.8	34.4	53.1	39.5	45.1	84.5
140	,,	150	15.2	17.0	32.2	19.1	36.6	55.7	34.3	53.6	87.9
150	,,	160	21.5	27.0	48.4	17.1	52.4	69.5	38.6	79.4	117.9
160	**	170	18.8	24.4	43.2	17.2	50.3	67.5	36.0	74.7	110.7
170	,,	180	15.4	35.2	50.6	13.2	47.4	60.6	28.7	82.6	111.2
180	,,	190	14.2	48.2	62.4	12.8	57.7	70.5	27.0	105.9	132.9
190	**	200	10.6	49.8	60.4	7.9	60.7	68.6	18.5	110.5	129.0
200	,,	210	12.5	107.0	119.5	6.4	101.1	107.5	18.9	208.1	227.0
210	,,	220	10.0	87.6	97.6	8.1	84.3	89.5	. 15.1	172.0	187.0
220	,,	230	6.7	127.7	134.4	j 0	90.8	93.8	9.7	218.5	228.1
230	,,	240	4.9	112.0	117.0	1	80.1	82.3	7.1	192.1	199.2
240	**	250	5.3	128.1	133.4	→ 5.5 ←	77.5	79.5	7.2	205.6	212.9
250	••	260	6.3	164.8	171.1	,	92.7	94.1	7.7	257.5	265.2
260	,,	280	6.2	204.8	210.9	)	105.3	107.1	8.0	310.1	318.0
280	,,	300	4.6	218.5	223.1	1	77.7	78.4	5.4	296.1	301.5
300	**	320	} 4.8 {	258.0	260.6		66.9	67.4	6.0	{ 324.9	328.0
320	,,	340	<b>1.0</b> [	163.7	165.9	1	45.9	46.6	j 0.0	209.6	212.5
340	,,	360	] [	155.7	156.1	1	35.3	35.6	)	191.0	191.7
360	,,	380	j i	125.8	126.5		29.4	29.8		155.2	156.2
380	,,	400		118.2	118.9	6.0	27.4	27.6		145.6	146.5
400	,,	450	4.8	201.8	202.5		44.8	45.2	7.1	246.5	247.7
450	,,	500	7.0	135.0	135.6		14.5	14.6	( '''	149.5	150.2
500	,,	550	1 1	104.8	105.3	l	10.3	10.4	ı	115.1	115.7
550	,,	600		73.0	73.3		*	•		77.0	77.4
600 an	d over		} (	152.6	153.6	J	14.8	15.4	}	167.4	169.0
Total			322.4	2,945.6	3,268.0	280.2	1,725.2	2,005.4	602.6	4,670.8	5,273.4
						_	dollars —				
Median	earnir	ıgs	140	301	287	127	215	202	133	263	252
Mean o	arning	S	145	330	311	122	216	202	134	288	271

<sup>(</sup>a) Since part-time employees are defined as those who usually work less than 35 hours and who did so during the survey week, these figures may include school teachers, academic staff in universities, aircrew, etc.

TABLE 7. ALL EMPLOYEES: WEEKLY EARNINGS IN ALL JOBS, MARITAL STATUS AND FULL-TIME OR PART-TIME STATUS, AUSTRALIA, AUGUST 1982

·		Males			Females	
	Married(a)	Not married(b)	Total	Married(a)	Not married(b)	Tota
		FULL-TIM	IE EMPLOYEES			
Weekly earnings (\$)—			-,000-			
Under 100	12.3	31.8	44.1	13.0	23.9	36.
100 and under 110	6.6	19.6	26.2	1	17.9	22.
110 120	4.5	19.4	23.9	8.4	18.2	22.
120 ,, 130	7.5	26.6	34.1	6.9	27.1	34.0
130 ,, 140	5.4	22.9	28.3	) ,	21.6	25.4
140 ,, 150	7.0	22.5	29.5	9.3	23.5	29.0
150 ,, 160	12.0	31.1	43.1	13.1	24.3	37.4
160 ., 170	14.2	25.9	40.0	14.0	27.2	41.3
170 ,, 180	20.0	29.2	49.2	15.6	25.3	40.9
180 ,, 190	26.1	33.3	59.4	27.4	27.7	55.1
190 ,, 200	28.7	28.5	57.2	25.3	27.6	52.8
200 ,, 210	67.6	47.4	114.9	47.6	43.5	91.
210 ,, 220	55.1	39.8	94.8	41.7	34.9	76.6
220 ,, 230	. 85.8	47.3	133.1	46.8	37.1	83.9
230 ,, 240	76.0	39.3	115.2	42.1	31.0	73.1
240 ,, 250	82.1	49.4	131.5	43.2	30.4	73.6
250 ,, 260	120.4	48.8	169.1	50.8	36.4	87.2
260 ,, 280	147.9	59.8	207.7	60.0	41.8	101.8
280 ,, 300	156.9	62.6	219.5	44.8	28.9	73.7
300 ,, 320	199.2	58.8	258.0	34.2	28.0	62.2
320 ,, 340	124.6	38.9	163.5	23.9	18.9	42.8
340 ,, 360	115.2	38.3	153.5	20.1	13.6	33.7
260 200	97.5	26.5	124.1	15.1	12.1	
380 ,, 400	91.2	25.2	116.4	16.0	10.1	27.2 26.0
400 450	162.7	34.1	196.8	23.8	16,3	40.0
450 ,, 500	112.3	22.1	134.3	7.7	5.8	40.0 13.6
500 ,, 550	90.5	13.1	103.6	` `		
550 ,, 600	63.1	9.5	72.6	} 7.4	5.9	13.3
600 and over	129.0	21.8	150.7	7.1	7.2	14.3
Total	2,121.3	973.2	3,094.5	665.2	666.1	1,331.3
· · · · · · · · · · · · · · · · · · ·			—dollars—	~		
Median earnings	313	245	293	245	217	232
Mean earnings	348	264	322	260	230	245
	<del></del> _	PART-TIME	E EMPLOYEES(c)	)		
			<b>— '000 —</b>			
Weekly earnings (\$ L_						
Weekly earnings(\$) Under 40	5.7	51.7	57.4	41.9	68.0	109.9
Weekly earnings(\$) Under 40 40 and under 60	}	_	57.4 13.4	•	•	
Under 40  40 and under 60  60 , 80	5.7 } 8.5	51.7 9.6 7.5		39.1	21.2	60.3
Under 40  40 and under 60  60 ,, 80  80 ,, 100	}	9.6 7.5 6.9	13.4	•	21.2 13.1	60.3 62.7
Under 40  40 and under 60 60 ,, 80 80 ,, 100	8.5	9.6 7.5 6.9 7.2	13.4 9.7	39.1 49.6	21.2 13.1 11.5	60.3 62.7 63.5
Under 40  40 and under 60 60 ,, 80 80 ,, 100 100 ,, 120 120 ,, 140	}	9.6 7.5	13.4 9.7 9.3	39.1 49.6 51.9	21.2 13.1 11.5 11.4	60.3 62.7 63.5 79.4
Under 40  40 and under 60 60 ,, 80 80 ,, 100 100 ,, 120 120 ,, 140 140 ,, 160	} 8.5 <	9.6 7.5 6.9 7.2 4.9	13.4 9.7 9.3 11.5 7.7 8.0	39.1 49.6 51.9 67.9	21.2 13.1 11.5	60.3 62.7 63.5 79.4 67.7
Under 40  40 and under 60 60 , 80 80 ,, 100 100 ,, 120 120 ,, 140 140 ,, 160 160 ,, 180	<pre></pre>	9.6 7.5 6.9 7.2 4.9 5.1	13.4 9.7 9.3 11.5 7.7 8.0	39.1 49.6 51.9 67.9 55.8	21.2 13.1 11.5 11.4 11.9 10.7	60.3 62.7 63.5 79.4 67.7 58.8
Under 40  40 and under 60 60 ,, 80 80 ,, 100 100 ,, 120 120 ,, 140 140 ,, 160	} 8.5 <	9.6 7.5 6.9 7.2 4.9	13.4 9.7 9.3 11.5 7.7	39.1 49.6 51.9 67.9 55.8 48.1	21.2 13.1 11.5 11.4 11.9	60.3 62.7 63.5 79.4 67.7 58.8 46.0
Under 40  40 and under 60 60 ,, 80 80 ,, 100 100 ,, 120 120 ,, 140 140 ,, 160 160 ,, 180	<pre></pre>	9.6 7.5 6.9 7.2 4.9 5.1	13.4 9.7 9.3 11.5 7.7 8.0 4.5	39.1 49.6 51.9 67.9 55.8 48.1 38.4	21.2 13.1 11.5 11.4 11.9 10.7 7.6	60.3 62.7 63.5 79.4 67.7 58.8 46.0 31.2
40 and under 60 60 ,, 80 80 ,, 100 100 ,, 120 120 ,, 140 140 ,, 160 160 ,, 180 180 ,, 200	<pre></pre>	9.6 7.5 6.9 7.2 4.9 5.1 {	13.4 9.7 9.3 11.5 7.7 8.0 4.5 6.3	39.1 49.6 51.9 67.9 55.8 48.1 38.4 25.9	21.2 13.1 11.5 11.4 11.9 10.7 7.6 5.3	60.3 62.7 63.5 79.4 67.7 58.8 46.0 31.2
40 and under 60 60 80 80 100 100 120 120 140 140 160 160 180 180 200 200 and over	<pre></pre>	9.6 7.5 6.9 7.2 4.9 5.1 { 5.3	13.4 9.7 9.3 11.5 7.7 8.0 4.5 6.3	39.1 49.6 51.9 67.9 55.8 48.1 38.4 25.9 75.3	21.2 13.1 11.5 11.4 11.9 10.7 7.6 5.3	109.9 60.3 62.7 63.5 79.4 67.7 58.8 46.0 31.2 94.7
40 and under 60 60 80 80 100 100 120 120 140 140 160 160 180 180 200 200 and over	<pre></pre>	9.6 7.5 6.9 7.2 4.9 5.1 { 5.3	13.4 9.7 9.3 11.5 7.7 8.0 4.5 6.3 45.7	39.1 49.6 51.9 67.9 55.8 48.1 38.4 25.9 75.3	21.2 13.1 11.5 11.4 11.9 10.7 7.6 5.3	60.3 62.7 63.5 79.4 67.7 58.8 46.0 31.2

<sup>(</sup>a) Includes permanently separated and de facto relationships. (b) Never married, widowed and divorced. (c) Since part-time employees are defined as those who usually work less than 35 hours and who did so during the survey week, these figures may include school teachers, academic staff in universities, aircrew, etc.

TABLE 8. ALL EMPLOYEES: WEEKLY EARNINGS IN MAIN JOB AND HOURS PAID FOR, AUSTRALIA, AUGUST 1982

			Hours paid fo	r—		·		
1-19	20-29	30-34	35-39	40	41-44	45-48 49	and over	Total
			MALES					
			_,	000	*			
84.9	5.5	5.2	7.8	18.7	)	ſ	10.3	135.6
1		ſ	4.9	13.9	ارج	57	٦ ٠ ١	33.5
<b>}</b> 11.6	6.8	4.7 {	4.7	14.2	7.3	<i>""</i> ]	10.3	28.4
ر إ		ļ				ì	1 1	38.8 31.5
] [		50			1		٦ }	33.3
} {	٥.٥	3.0			5.4	7.1	11.5 ⋠	49.9
	í	זֿ	8.6	24.3	<b>j</b> .		<b>,</b>	42.7
8.0	7.3	7.8	9.0	31.8	1			50.7
	Į	Ļ	11.7		7.0	7.6	9.9 4	62.9
	<b>5.0</b>	6.8			, , ,	1	ŕ	61.7 120.9
<b> </b>	1	Ĺ				8.5	13.4 {	98.6
1	٨٥	84 }				5.1	8.0	136.4
1 1	7.7	V7 {	25.0	64.8	9.1	5.2	7.8	117.3
} 6.1 ₹	ነ	ſ	35.6	71.7	6.3	6.8		133.5
- } - 1	امما	114	39.4	94.1	10.8	8.5	12.5	172.0
l l	\ \frac{7.7}{2} \		<i>(</i> 0 :	110.1	12.0	11.1	10.4	212.9
ĺ		,						212.9
	44	128				19.6	25.8	261.4
1	ر.ر	12.0			11.6	13.7	12.6	163.9
} 5.4 ◀	. {	}	46.8	56.3	14.4	15.3	16.8	155.8
1 1	4.5	10.9	39.6	41.2	14.0	10.2		124.2
J	. )	(	35.5					117.4
4.7	9.5	16.2	169.8	167.9	58.9		164.0	661.8
120.8	63.1	89.2	813.0	1,372.0	224.5	220.3	365.1	3,268.0
			— d	ollars —				
49 98	205 246	256 283	303 324	263 286	317 349	337 363	376 408	287 311
			FEMALES			· · · · · · · · · · · · · · · · · · ·		
<u> </u>			<del>-</del>	· 000 —				
287.8	19.0	5.8	6.2	12.4	)		ſ	339.2
31.3	14.4	) (	) , (	13.2		5.2	ر , ,	68.0
		<b>\</b> 6.5 <b>\</b>	} 9.1 {	11.4	0.8	3.2	ر د.'	57.3
19.3	22.0	) (	10.1	17.8	ŀ		1	74.6
10.1	17.1	} 8.0 {			,	1	Ļ	54.4 54.7
		) (	8.7	15.0		1	1	70.0
) (				17.0 22.4	<b>}</b> 5.1 <b>{</b>	1		66.0
11.1 {			13.6		J (	4.7	7.5	59.8
1					) (	1	1	70.8
<b>5.9</b> {	7.4	7.1	16.3	31.8	} 6.1 ⊀		1	68.
j (	7.2				j	J	ļ	108.0
<b>}</b> 5.8 <b>{</b>					} 7.6 {	)		89.4 93.:
ί	)	(	26.0 23.9	48.5 38.9	{ }	5.9	5.4 👌	81.
1 1	<b>4.6</b>	11.7 {	23.9 27.6	38.6	} 7.4 {	}	Į	79.:
1 1	í	ŗ	38.2	39.0	ĺ	-	. [	95.0
5.9 {		6.6			7.9	5.2	4.7	106.
5.9	6.7	ر ۵.۰	46.6	. 44.1	J '			
] {	J	(	46.6 135.1	44.1 118.6	22.8	15.7	31.0	
5.1	J 15.2	24.0	135.1	118.6	22.8 <b>63.7</b>	15.7 36.7	31.0 55.9	367.4
] {	J	(	135.1 466.2	118.6 <b>635.2</b>	22.8	15.7 36.7	31.0 55.9	367.4 <b>2,005.</b> 4
5.1	J 15.2	24.0	135.1 466.2	118.6				367.4
	84.9  } 11.6  8.0  6.1  5.4  4.7  120.8  287.8  31.3 18.0 19.3 10.1 8.0 7.2	84.9 5.5  \begin{array}{cccccccccccccccccccccccccccccccccccc	84.9 5.5 5.2  \[ \begin{array}{c ccccccccccccccccccccccccccccccccccc	1-19   20-29   30-34   35-39   MALES	MALES	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	NALES	1.19   20-29   30-34   35-39   40   41-44   45-48   49 and over

			MALES				
	Agriculture, - forestry, fishing, etc.	Mining Ma	anufacturing	Electricity, gas and water	Construction	Wholesale and retail trade	Transpor and storag
,			-	- <b>'</b> 000			
Weekly earnings (\$)— Under 100	15.3	•	15.5	•	} 6.7 {	56.3	)
100 and under 110 110 120 120 130 130 140 140 150 150 160 160 170 170 180 180 190 190 200 200 210 210 220 220 230	<pre>} 4.8 { } 7.5 { } 7.9 { } 9.4 { } 12.9 { } 6.9 {</pre>	5.6	7.4 8.0 8.5 8.3 6.2 11.8 10.4 11.4 16.6 18.3 31.4 28.7 39.0	5.4 4.7 6.6 4.7	5.6 { } 7.7 { } 8.7 { } 10.7 { 9.8 6.1 9.7 9.8	9.6 7.8 9.1 7.2 5.4 10.5 8.2 10.6 11.9 13.0 24.2 20.9	} 6 } 5.0 } 8 } 7.0 9 7.12
230 240 240 250 250 260	7.2 <b>(</b> 6.0	<b>5.1</b> {	34.0 43.1 51.7	} 8.6 4.8	6.7 10.2 15.0	22.7 20.4 34.0	10.2 10.8 15.0
260 280 280 300 300 320	} 7.0 {	} 8.3 {	72.6 68.2 76.4	7.4 10.5 12.8	15.0 18.9 28.3	35.9 38.6 39.8	19.9 18.6 22.9
320 360 360 400	} 10.2 {	5.0 6.1	91.9 61.1	13.5 10.6	37.6 24.0	44.5 27.4	25.7 21.0
100 500	۱ (	13.2	80.1	16.5	24.6	28.8	28.0
500 and over	} 8.1 {	33.4	~ 59.5	11.9	22.4	34.7	29.7
Total	103.0	76.8	860.0	118.3	273.9	552.6	259.2
				dollars —			
Median earnings Mean earnings	203 218	464 475	282 304	310 337	300 312	252 264	298 331
	Communication	Finance, property and business services	Publ administration and defence(	n Coi	mmunity services	Recreation, personal and other services	Total
Weekly earnings(\$)—			_'	000			
Under 100	•	6.5		•	16.2	16.1	135.6
100 and under 110 110 120 120 130 130 140 140 150 150 160 160 170	5.1	} 7.6 { } 6.1 { 4.9 } 7.8 {	} 5	• o {	<ul><li>4.5</li><li>8.2</li><li>7.0</li></ul>	4.8 <b>{</b> 7.8 <b>{</b> 6.6 <b>{</b>	33.5 28.4 38.8 31.5 33.3 49.9 42.7
170 180 180 190 190 200 200 210 210 220 220 230 230 240	} 6.2 { } 8.2 { } 8.8 {	7.8 { } 9.6 { 10.1 6.0 4.9 9.2 9.2	} 7 6 5 8 7 9	0 ! 7 7	8.4 8.1 9.5 9.4	9.3 { 5.0 5.4 } 10.5 {	42.7 50.7 62.5 61.7 120.5 98.6 136.4 117.3
260 280 280 300	5.8 6.1 7.3	9.2 14.6 14.5 19.2	12 15 13 13	.0	12.3 16.1 21.0 20.6	5.7 4.9 7.2	172.0 212.9 222.8 261.4
300 320	11.9	19.2			20.0	7.4	201.4

23.2 23.0

24.8

37.0

247.4

12.0 7.3

11.2

6.2

96.9

300 316

320 360

400

Total

500 and over

Median earnings Mean earnings

360 400

18.4 17.5

26.2

25.3

194.2

— dollars —

35.4 34.6

67.5

57.6

360.3

338 355

319.7 241.6

334.2

327.7

3,268.0

287 311

9.0

6.2

125.4

233 249

TABLE 9. ALL EMPLOYEES: WEEKLY EARNINGS IN MAIN JOB AND INDUSTRY, AUSTRALIA, AUGUST 1982—continued

			<del></del>		Finance
	Manufacturing	Wholesale and retail trade	Transport and storage	Communication	property and busines service
			-,000-	<u> </u>	
Veekly earnings (\$) Inder 100	20.7	117.9	,	•	26.
onder 100	20.7	117.7		4.5	20.
00 and under 110	5.7	21.9	6.4	4.5	7.
10 ,, 120	5.1	18.5	į	Ţ	6. 9.
20 ,, 130 30 ., 140	7.7 8.5	20.2 14.1	}		6
40 " 150	8.4	16.5	7.7	5.0	7
50 , 160	8.7	16.2	[	3.0	8
60 ,, 170	9.8	16.4	J	(	8.
70 ., 180	7.9	13.2	)		7
80 ,, 190	16.4	16.6	5.7	5.3	10
90 ,, 200	12.1	14.8		}	9
00 ,, 210 10 ,, 220	25.9 22.2	19.1 14.0	ξ .	}	15. 13.
10 ,, 220	22.2	14.0	6.7	5.7	13.
20 ,, 240	29.3	45.9	<b>(</b> , , , , , , , , , , , , , , , , , , ,	· · · }	26.
40 ,, 260	, 34.3	32.8	} 8.2	5.4	29.
60 ,, 280	17.9	14.0	} 0.2	3.4 {	16.
200			•		20:
280 ,, 320	19.7	13.9	1,40	5.5	20.
20 and over	15.0	15.2	} 14.0	3.3	15.
			,		
`otal	275.4	441.2	48.7	31.3	245.
			— dollars —		
Median earnings Mean earnings	210 209	157 159	230 224	216 207	20 20
			Recreation,		····
	Public		personal		
	administration	Community	and other		
	and defence(a)	services	services	Other(b)	Tota
			_',000		*
Veekly earnings (\$)—	•				
Jnder 100	7.5	80.9	62.0	16.2	339.
00 - 1 - 1-10		17.9	0.4	) (	
00 and under 110 10 , 120	5.8	16.8 16.9	9.6 7.6	5.9	68. 57.
20 120	ر ۵.۰ ا	19.7	8.8	[ 3.7 ]	74.
30 ,, 140	<b> </b>	13.0	6.4	1 }	54
40 ,, 150	5.6	14.2	4.7	} 5.5 <b>√</b>	54
50 ,, 160	) [	18.3	9.2	J	70
60 ., 170	5.2	19.1	6.0	1	66
70 ., 180	{ 5.2 }	17.1	6.7	<b>}</b> 5.8 <b>{</b>	59
80 ,, 190	} 6.8 {	15.4	4.9 5.3	ي ال	70 68
90 ,, 200 00 ,, 210	5.2	20.0 26.2	9.4	1	108
10 220	4.9	23.6	6.4	7.7	89
10 ,, 220		25.0	<b>5.</b> ,	[ " ]	
20 ,, 240	6.6	45.1	10.8	. J (	175
40 ., 260	10.1	47.5	6.5	4.5 5.3	174
60 ., 280	8.6	35.5	4.9	5.3	106
80 ,, 320	9.3	55.7	6.3	4.7	143.
20 and over	12.7	148.0	5.8	5.0	223.
'otal	. 88.3	633.0	181.2	60.5	2,005.
			— dollars —		
Median earnings	229	226 239	134	172	20
Mean earnings	235	239	145	184	20

<sup>(</sup>a) Excludes defence forces. (b) Comprises agriculture, forestry, fishing, etc.; mining; electricity, gas and water; and construction.

TABLE 10. EMPLOYEES WHO WORKED IN A SECOND JOB: WEEKLY EARNINGS IN MAIN JOB AND WEEKLY EARNINGS IN SECOND JOB, AUSTRALIA, AUGUST 1982

		Males			Females					
	Weekly earnings in second job			Mean	Weekly ed	irnings in se	cond job	Mean		
	Under \$30	\$30 and over	Total	weekly earnings in second job	Under \$30	\$30 and over	Total	weekly earnings in second job		
	,000	'000	,000	\$	'000	.000	,000	\$		
Weekly earnings in main job (\$)— Under 140	•	•	5.4	52	7.3	11.5	18.8	49		
140 and under 200	•	5.4	6.0	79	) (	1		65		
200 ,, 240 240 ,, 280	5.4	6.4 6.6	7.5 7.3	81 78	5.0	7.3	10.6			
280 and over		19.6	23.1	78	] {	7.0	8.8	68		
Total	8.4	40.9	49.3	76	12.3	25.9	38.2	58		
				—dolla	rs—	., .				
Median earnings in main job Mean earnings in main job	240 256	275 293	272 287		· 111 128	158 181	142 164	• •		

# TABLE 11. EMPLOYEES WHO WORKED IN A SECOND JOB: NUMBER, MEDIAN AND MEAN WEEKLY EARNINGS IN ALL JOBS(a), HOURS WORKED IN MAIN JOB AND HOURS WORKED IN SECOND JOB, AUSTRALIA, AUGUST 1982

	Hours worked in main job										
		Under 35		3.	and over			Total			
Hours worked in second job	Number of employees (*000)	Median earnings (\$)	Mean earnings (\$)	Number of employees (*000)	Median earnings (\$)	Mean earnings (\$)	Number of employees ('000)	Median earnings (\$)	Mean earnings (\$)		
				MALES							
Under 5 5 and over	* 11.2	* 316	* 346	7.0 27.3	361 368	384 386	10.8 38.5	311 361	320 374		
Total	15.0	299	310	34.3	367	385	49.3	352	362		
				FEMALES					-		
Under 5 5 and over	9.6 17.6	140 187	148 211	7.2	304	* 316	13.4 24.8	173 235	186 241		
Total	27.2	172	189	11.0	298	305	38.2	215	222		

<sup>(</sup>a) Includes earnings in main job whether employee actually worked or was on paid leave at any time during the survey week.

# TABLE 12. EMPLOYEES WHO WORKED IN A SECOND JOB: WEEKLY EARNINGS AND HOURS WORKED IN SECOND JOB, AUSTRALIA, AUGUST 1982

	Hours worked in second job								
	Males								
•	Under 5	5 and over	Total	Under 5	5 and over	Total			
	· · · · · · · · · · · · · · · · · · ·		,000-	-					
Weekly earnings in second job (\$)— Under 30 30 and over	5.6 5.2	* 35.7	8.4 40.9	9.0	* 21.5	12.3 25.9			
Total	10.8	38.5	49.3	13.4	24.8	38.2			
			-dollars-	_					
Median earnings Mean earnings	29 37	75 87	63 76	25 29	59 74	46 58			

TABLE 13. FULL-TIME EMPLOYEES: WEEKLY EARNINGS IN ALL JOBS AND AGE, AUSTRALIA, AUGUST 1982

					Age group (years	)			
	15-19	20-24	25-34	35-44	45-54	55-59	60 and over	Total 20 and over	Total
				MALES			·		
Weekly earnings(\$)				-	' 000—				
Under 110	40.8	7.6	6.3	7.0	4.5	•	•	29.6	70.:
110 and under 120 120 130	17.6 21.7	} 7.1	6.4	•	5.3		. [	6.3 12.4	23.9 34.
130 ,, 140	19.6	i			<i>"</i> }	l		8.7	28.
140 ,, 150 150 ,, 160	15.1 20.5	5.2 7.5	5.3	} 6.1	5.3 {	7.9	6.8	14.4 22.6	29. 43.
160 170	18.7	5.6	7.2	7.1	8.1 ₹	1		21.4 34.8	40.0 49.:
170 ., 180 180 ,, 190	14.4 13.5	11.1 13.9	10.6 10.6	8.8	6.4	7.1	4.6	45.8	59.4
190 ,, 200 200 ,, 210	9.8 12.4	13.2 28.5	10.6 26.1	10.1 19.3	7.8 15.1	9.2	, ,	47.4 102.6	57. 114.
210 ,, 220	9.9	23.3	22.7	15.8	13.0	6.0	8.5	85.0	94.
220 ,, 230 230 ,, 240	6.5 4.9	30.1 24.4	35.6 29.4	23.4 22.7	21.0 19.7	12.1 10.8	7.8 {	126.5 110.5	- 133. 115.
240 ,, 250	· 5.1	30.0	34.0	25.7	19.4	11.0	6.2	126.5 162.9	131.0
250 ,, 260	6.2	29.6	48.3	34.7	32.0	13.5	4.8		169.
260 ,, 280 280 ,, 300	5.7 4.9	40.0 35.4	58.7 69.4	39.3 44.2	37.7 38.6	15.6 16.6	10.5 11.1	201.7 214.9	207.4 219.5
300 ,, 320	} 4.5 {	32.0	88.3	63.3	43.7	18.7	9.3	255.2	258.0
320 ,, 340 340 ,, 360	{ " }	22.2 19.8	55.1 58.3	39.3 38.3	27.1 25.4	11.1 7.5	6.5	161.3 153.1	163.4 153.:
360 ,, 380	1 1	11.7 11.1	45.3 42.0	34.0 32.8	21.9 17.7	7.4 8.1	<b>}</b> 7.7 <b>{</b>	123.5 115.7	124. 116.
380 ,, 400	1 1						7.5		
190 ., 450 150 ., 500	4.8	11.2 8.9	68.1 44.1	61.9 42.4	38.5 25.1	11.9 9.4	4.8	. 195.9 133.8	196.1 134.1
500 , 550	1 1	4.6	29.6	- 35.2	23.7	7.2	) (	102.8	103
550 ,, 600		•	18.2	24.0	17.2	7.5	9.2	72.4	72.1
500 and over	) (	7.2	35.7	53.1 692.4	32.1 506.4	15.8 215.9	J (	149.7 2,837.8	150.1 3,094.5
Total	256.7	445.1	870.1		dollars —	213.9	107.5	2,037.0	3,074
Median carnings	157	255	311	327	309	296	284	304	293
Mean earnings	169	275	337	365	348	341	312	335	322
				FEMALES					
Weekly earnings(\$)—					-,000—				
Under 110	31.4	5.7	8.3	6.6	4.9	) [	) (	27.7	59.
110 and under 120	15.7	)			[	1 1		6.6	22.
120 130 130 140	22.9 17.8	9.2	5.5	5.3	4.9 \$			11.1 7.5	34.( 25.4
140 ,, 150	17.9	5.3	} 6.8	5.4	5.5 ₹	5.7	·   6.3 {	11.1 21.9	29.0 37.4
150 ,. 160 160 ,, 170	15.5 16.7	7.8 9.7	<i>7.</i> 1	. •	} 7.0 {	1 1	[ 6.3 ]	24.5	41.
170 ,, 180 180 ., 1 <del>9</del> 0	12.8 12.5	10. <del>9</del> 15.0	6.7 8.4	5.5 10.1	f 7.0 \ 6.6	] [		28.1 42.5	40. <sup>.</sup> 55.
90 200	7.8	17.3	8.8	8.5	8.1		ļ.	45.0	52.
200 210 210 220	6.4 4.8	30.0 26.2	19.4 17.9	18.2 12.5	14.0 10.9	7.6	] [	84.7 71.8	91. 76.
220 ., 230	) (	30.1	20.3	14.1	12.8	7.0	) (	80.9 71.5	83.
230 ., 240 240 ., 250	} 7.9 {	25.4 22.0	18.0 21.5	12.1 13.5	9.8 10.7	} 8.0 {	4.6	71.6	73. 73.
250 ,, 260	} [	25.5	25.7	17.5	11.2	J 8.0 1	) (	85.9	87.
260 ,, 280	) (	28.2	34.9	17.9	15.0	) [	) (	100.0	101.8
280 , 300 300 , 320		17.8 15.6	24.4 23.8	16.8 13.9	8.2 6.9	11.4		72.9 61.7	73.6 62.2
320 ,, 340	6.0 ₹	10.0	15.8	8.7	5.2			42.2 33.4	42.9 33.8
340 ,, 360	[ " ]	4.9	13.4	9.5		, (,	6.6		
360 ,, 400		•	27.9	12.1	7.5	4.7		52.9	53.5
100 and over	. <b>,</b> (	6.4	32.8	23.1	11.5	) (	) (	79.2	80.1
Total	196.2	327.1	347.5	234.4	164.3	44.3	17.5	1,135.1	1,331.3
					dollars —				_
Median earnings Mean earnings	146 154	229 237	260 280	251 270	238 257	245 262	238 255	245 261	232 245
						<del></del>			

TABLE 14. FULL-TIME EMPLOYEES: WEEKLY EARNINGS IN ALL JOBS AND BIRTHPLACE, AUSTRALIA, AUGUST 1982

	Australia	Main English- speaking countries(a)	Germany, Federal Republic of	Greece	Italy	Yugo- slavia	Other	Total
			MALES					•
Weekling and the second				'000				
Weekly earnings (\$)— Under 120	78.7	8.0		· ]				94.2
120 and under 140	51.4	8.0	1 1	5.6	8.4	5.4	} 10.3 ◀	62.4
140 ., 160	61.3	4.7	i i	3.0	8.4	3.4	} {	72.6
160 ,, 180	71.0	8.3	<b>}</b> 8.3 {	ł		í	5.1	89.3
180 ,, 200	. 86.7	9.6	1 1			ŀ	10.7	116.5
200 ,, 220	154.2	18.8		4.5	8.0	9.8	18.3	209.8
220 240	173.4	25.5		5.9	11.6	<b>3.8</b> {	23.6	248.3
240 ,, 260	207.3	33.8	J	5.1	11.8	8.3	32.2	300.6
260 280	142.2	21.5	) [	5.4	7.3	5.6	24.5	207.7
280 ,, 320	339.0	61.3	4.7	8.0	14.1	7.2	44.4	477.5
320 ,, 360	221.1	46.5	í			,	28.2	317.0
360 ,, 400	174.3	37.9	} 6.3	4.8	12.8	9.2 {	16.5	240.5
400 and over	467.7	115.9	7.7	•	. 6.6	6.1	51.7	658.1
Total	2,228.3	399.9	26.9	41.6	80.6	51.6	265.5	3,094.5
				— dollars -	<del></del>			
Median earnings	291	320	326	258	262	268	287	293
Mean earnings	318	354	346	269	283	296	320	322
			FEMALES					
				— ,000 —				
Weekly earnings(\$)—						•		
Under 120	69.7	7.0				ſ	] [	81.4
120 and under 140	40.0						} 10.0 {	
140 140	48.9	6.1	} *	8.1	7.7	5.5	l i	59.4
160 100	51.8	6.9	1				J _ (	66.4
100 300	62.9	7.2	i				5.9	82.1
180 ., 200	77.1	10.2	<b>,</b>			(	9.5	107.9
200 ,, 240	224.6	38.6	1			ſ	35.6	324.7
240 ., 280	190.8	36.3	]			i	21.3	262.5
280 ,, 320	100.8	19.6	8.0	11.0	15.2	15.2	8.6	135.9
320 and over	162.2	29.4	J			Į	16.7	211.0
Total	988.9	161.3	10.7	19.1	23.0	20.7	107.5	1,331.3
10.41				— dollars -	_			
Median earnings	233	244	235	— dollars - 205	- 210	223	229	232

<sup>(</sup>a) Comprises U.K., Ireland, Canada, South Africa, U.S.A. and New Zealand.

NOTE. See paragraph 6(a) of the Explanatory notes and paragraphs 5 and 6 of the Technical note, regarding interpretation of the figures in this table.

TABLE 15. FULL-TIME EMPLOYEES: NUMBER, MEAN WEEKLY EARNINGS IN ALL JOBS, BIRTHPLACE AND OCCUPATION, AUSTRALIA, AUGUST 1982

		Males			Females	
			Mean			Mean
	Number	Per cent	weekly earnings	Number	Per cent	weekly earnings
Occupation	('000)	of total	(\$)	('000)	of total	(\$)
BOR	N IN AUSTR	ALIA				
Professional, technical, etc.	320.9	14.4	406	230.5	23.3	317
Administrative, executive and managerial	193.6 243.1	8.7	417	19.2 433.7	1.9 43.9	281 232
Clerical Sales	243.1 135.0	10.9 6.1	313 281	93.2	9.4	191
Farm workers, etc.	109.1	4.9	220	7.9	0.8	141
Transport and communication	166.0	7.4	310	22.8	2.3	232
Tradesmen, production-process workers and labourers, n.e.c.(a)	948.4	42.6	289	76.9 104.6	7.8 10.6	206 212
Service, sport and recreation  Total	112.1 2,228.3	5.0 100.0	310 <i>318</i>	988.9	100.0	244
BORN IN MAIN ENC	GLISH-SPEAR	KING COUNT	RIES(b)			
Professional, technical, etc.	71.1	17.8	434	35.3	21.9	339
Administrative, executive and managerial	41.3	10.3	439	4.9	3.0	286
Clerical	37.9	9.5	323	67.5 15.3	41.8 9.5	245 211
Sales Farm workers, etc.	21.2 6.9	5.3 1:7	316 246	13.3	9.5	211
Transport and communication	20.7	5.2	342	•	•	
Tradesmen, production-process workers and labourers, n.e.c.(a)	181.4	45.4	321	18.3	11.3	220
Service, sport and recreation Total	19.4 399.9	4.9 100.0	336 <i>354</i>	16.0 <i>161.3</i>	9.9 100.0	.218 258
	OTHER CO					
Germany, Federal Republic of—						
Professional, technical, etc.	•	•	. •	•	•	
Tradesmen, production-process workers and labourers, n.c.c.(a)  Total	12.8 26.9	47.6 100.0	323 <i>346</i>	10.7	100.0	234
Greece-						
Tradesmen, production-process workers and labourers, n.e.c.(a)	28.2	67.8	268	12.3	64.4	206
Service, sport and recreation  Total	41.6	100.0	269	19.1	100.0	213
Italy—						
Professional, technical, etc.	•	•	•	•	•	
Clerical	•	•	•	4.7	20.4	243
Transport and communication	5.2	6.5	278 279	13.6	59.1	199
Tradesmen, production-process workers and labourers, n.e.c.(a) Service, sport and recreation	56.4 5.1	70.0 6.3	264	13.0	39.1	177
Total	80.6	100.0	283	23.0	100.0	218
Yugoslavia—						
Tradesmen, production-process workers and labourers, n.e.c.(a)	42.0	81.4 100.0	293 296	12.3 20.7	59.4 100.0	206 230
Total	51.6	100.0	290	20.7	100.0	230
Other countries— Professional, technical, etc.	36.1	13.6	440	20.2	18.8	343
Administrative, executive and managerial	19.9	7.5	409	*	.0.0	
Clerical	24.1	9.1	309	32.3	30.0	245
Sales	9.3	3.5	299	•	•	
Transport and communication Tradesmen, production-process workers and labourers, n.e.c.(a)	15.1 139.9	5.7 52.7	318 290	32.4	30.1	217
Service, sport and recreation	17,3	6.5	267	14.5	13.5	210
Total	265.5	100.0	320	107.5	100.0	251
	TOTAL				· ·	
Professional, technical, etc.	439.1	14.2	413	290.3	21.8	322
Administrative, executive and managerial	266.7	8.6	417	27.0 548.4	2.0 41.2	281 235
Clerical Sales	311.8 170.1	10.1 5.5	313 286	348.4 114.9	41.2 8.6	196
Farm workers, etc.	123.0	4.0	222	8.5	0.6	146
Transport and communication	213.8	6.9	313	28.3	2.1	236
Tradesmen, production-process workers and labourers, n.e.c.(a)	1,409.1	45.5 5.2	293 306	168.5 145.3	12.7 10.9	210 213
Service, sport and recreation	160.8	• • •	4116	147 1	10.9	21.

<sup>(</sup>a) Includes miners and quarrymen. (b) Comprises U.K., Ireland, Canada, South Africa, U.S.A. and New Zealand.

NOTE. See paragraph 6(a) of the Explanatory notes and paragraphs 5 to 9 inclusive of the Technical note, regarding interpretation of the figures in this table.

TABLE 16. FULL-TIME EMPLOYEES: WEEKLY EARNINGS IN MAIN JOB AND INDUSTRY, AUSTRALIA, AUGUST 1982

			MALES				· · · · · · · · · · · · · · · · · · ·
	Agriculture, forestry, fishing, etc.	Mining	, Manufacturing	Electricity, gas and water	Construction	Wholesale and retail trade	Transport and storage
Weekly earnings (\$)—			-	-,000-			•
Under 120	15.0	J	22.5	)	5.9	25.3	4.5
120 and under 140	) (		· 15.7	5.7	6.7	15.2	
140 ,, 160 160 ,, 180	} 11.2 {	. } 5.4.	17.2	1	9.0	15.1	} 6.9
160 ,, 180 180 ., 200	6.6 9.9		20.6 33.2	} 11.1	9.8	18.2 24.7	5.7 7.6
200 ,, 220	11.8	}	59.1	1	14.8	44.2	7.0 16.3
220 ,, 240 240 ,, 260	7.9 9.3	} 5.0	73.0	9.1	16.2	53.6	22.6
260 ,, 280	١	. 1	93.6 72.5	9.0 7.4	25.2 14.6	54.5 35.4	25.8 19.7
280 ,, 300	<b>}</b> 7.0 {	8.3	67.8	10.5	18.7	38.1	17.7
300 ,, 320 320 ,, 340	8.2		75.5 51.0	12.8	27.7	39.8	22.9
340 , 360	\ \ \ \ \ \ \ \ \ \	<b>}</b> 4.8 +	39.7	6.6 7.0	21.6 16.0	20.7 . 23.6	12.3 12.9
360 ,, 400	) (	6.1	60.5	10.6	24.0	27.1	20.6
400 450		6.3	49.0	9.6	14.6	. 10 €	160
450 ,, 500	} 10.0 {	6.9	31.1	7.0	9.3	18.5 10.3	15.0 12.8
500 and over	J	33.4	58.8	11.9	22.4	34.4	28.8
Total	96.9	76.2	840.8	118.1	266.5	498.8	252.1
				— dollars —			
Median earnings Mean earnings	206 227	466 477	284 307	310 337	302 315	260 286	299 333
		Finance	<del></del>	Public		Recreation,	
	Communication	property and business service			ommunity services	personal and other services	Total
Weekly earnings (\$)-				' 000			
Under 120	) (	4.8	}	ſ	8.9	) (	95.3
120 and under 140	5.1	5.8	, }	5.5		} 8.4 ₹	<b></b>
140 ,, 160	[ " ]	5.3	; j	l	} 8.4 {	5.3	62.7 74.9
160 ,, 180 180 ,, 200	j	7.5		8.5 ₹	8.2	} 8.9 {	89.1
200 , 220	} 9.7 {	9.( 15.4		11.0	7.4 - 14.8	9.7	118.5 212.4
220 ,, 240	8.6	13.5	;	16.0	18.1	9.8	250.7
240 260 260 280	10.4 6.1	17.1 14.1		20.7	22.7	10.8	301.8
280 , 300	7.1	14.3		15.7 13.2	15.5° 20.4	4.9 4.9	209.8 219.4
300 ,, 320	11.9	19.0		13.2	19.8	7.2	258.8
320 ,, 340 340 ,, 360	} 12.0 {	11.1 12.2		8.9 9.4	16.0 17.3	<b>}</b> 8.0 <b>{</b>	161.5 153.2
360 ,, 400	7.3	22.4		17.1	32.1	7.0	236.6
400 ., 450	6.7	13.9		15.1	37.6	} 9.0 {	193.9
450 ,, 500	4.5	10.9		11.1	23.9	-	133.2
500 and over	6.2	36.2		25.1	55.7	5.9	322.6
Total	95.6	232.6		190.4	326.8	99.7	3,094.5
Madian and a	20.			- dollars —			
Median earnings Mean earnings	301 319	310 344		307 345	344 368	253 284	293 322

TABLE 16. FULL-TIME EMPLOYEES: WEEKLY EARNINGS IN MAIN JOB AND INDUSTRY, AUSTRALIA, AUGUST 1982—continued

		FEMAL	ES		
	Manufacturing	Wholesale and retail trade	Transport and storage	Communication	Finance, property and business services
			-,000-		<del></del>
Weekly earnings (\$)—					
Under 120	7.9	27.0	ì	. [	8.8
			6.1	. ]	•
120 and under 140	8.5	19.7	f 0.1	}	10.3
140 ,, 160	11.9	16.8	] .	l l	10.4
160 ,, 180	14.2	20.8	Ì	ſ	12.5
180 ,, 200	26.0	24.9	<b>}</b> 7.9	6.4 🚽	17.3
200 220	46.4	29.7	· j	l	24.2
220 ,, 240	28.4	43.4	} 9:1	7.6	21.8
240 ,, 260	33.9	30.8	· · · · · · · · · · · · · · · · · · ·	<b>,,</b> ,	27.8
260 ,, 280	17.6	13.1	ا مه (	) (	16.1
280 ., 300	12.0	7.7	} 6.8 {	ادما	10.2
200 ;; 200				6.9	
300 and over	20.6	20.6	7.4	) (	25.1
Total	227.5	254.5	37.3	24.1	184.6
	227.0				
	•		— dollars —		
Median earnings	219	211	243	234	229
Mean earnings	226	210	244	231	232
					· · · · · · · · · · · · · · · · · · ·
	Public		Recreation,		
	administration	Community	personal and		_
	and defence(a)	services	other services	Other(b)	Total
			-, 000-		
Weekly earnings (\$)—				•	
Under 120	) (	15.4	10.9	7.1	82.6
	} 5.7 ₹		•		
120 and under 140	j	. 8.9	5.4	) (	61.3
140 ,, 160	} 7.0 {	13.7	6.9	6.8	67.3
160 ,, 180	· } /.0 }	16.4	7.6	j (	82.1
180 ., 200	5.8	22.1	6.2	) (	108.6
200 ,, 220	9.8	36.6	11.9	7.5	167.7
220 ,, 240	6.3	38.3	8.8	į	157.7
240 ,, 260	10.1	40.0	6.1	9.6	161.9
260 ,, 280	8.4	31.9	4.8	, ) 7.0 {	101.2
280 ., 300	5.5	25.7	1	ſ	73.0
-			<b>}</b> 11.5	9.3	
300 and over	16.1	159.2	j		267.8
Total	74.7	408.2	80.0	40.4	1,331.3
* - · · · ·	***				

— dollars —

  Median earnings

Mean earnings

<sup>(</sup>a) Excludes defence forces. (b) Comprises agriculture, forestry, fishing, etc.; mining; electricity, gas and water; and construction.

TABLE 17. FULL-TIME EMPLOYEES: WEEKLY EARNINGS IN MAIN JOB AND OCCUPATION, AUSTRALIA, AUGUST 1982

	Professional and technical, etc.	Adminis- trative, executive and managerial	- Clerical	Sales	Farmers, fishermen, timber- getters, etc.	Transport and communi- cation	Tradesmen, production- process workers and labourers, n.e.c.(a)	Service, sport and recreation	Total
				MALES					
Weekly earnings (\$)— Under 140	7.9	6.8	11.1	12.3		)	85.4	9.2	158.1
140 and under 150 150 , 160 160 , 170 170 , 180 180 , 190 190 , 200 200 , 210	<pre>} 5.6 </pre> <pre>} 5.2 </pre> <pre>} 8.2 </pre> <pre>5.5</pre>	6.1 5.5	} 8.3 } 10.0 5.0 4.9 11.6	6.6 6.7 } 8.0 8.1	8.3 4 8.8 7.0 4.8 9.7	7.4 · 4.6 · 4.6 · 9.6	{ 14.4 22.1 19.0 27.8 31.2 31.2 60.7	<pre>} 8.8 { } 7.0 { 7.5</pre>	30.5 44.4 39.8 49.3 59.8 58.6 116.3
210 220 220 230 230 240 240 250 250 260	5.0 6.5 7.4 6.4 11.2	} 7.9 { 4.7 4.5 8.4	9.5 11.9 11.1 12.9 17.3	4.9 8.9 7.1 8.0 15.0	6.4 8.5 6.2 6.7 8.4	10.0 13.8 11.6 13.3 14.6	49.6 72.2 61.0 69.8 88.4	7.1 8.9 6.5 10.1 6.8	96.0 135.1 115.6 131.8 170.0
260 , 280 280 , 300 300 , 320 320 , 340 340 , 360 360 , 380 400	13.5 23.6 26.2 23.1 27.8 25.7 24.8	8.0 12.7 23.6 15.3 16.8 13.0 15.2	26.9 24.1 28.0 18.4 19.6 16.4 15.1	12.2 10.4 12.9 6.9 10.4 6.1 5.7	<pre>} 9.4 { } 6.8 { } </pre>	{ 18.4 18.1 17.3 8.6 8.9 7.2 7.4	113.7 115.1 134.1 81.9 60.2 46.9 40.7	12.7 10.4 11.9 5.4 7.7 5.7 5.1	209.8 219.3 258.8 161.5 153.2 121.8 114.8
400 ,, 450 450 ,, 500 500 ,, 550 550 ,, 600	58.5 41.5 33.7 24.0	24.3 19.0 22.1 17.4	18.4 12.0 6.2 4.5	7.2	<b>}</b> 4.8 <b> </b>	9.6 8.4 } 7.6 {	62.6 40.2 27.2 18.4	10.9 6.9 6.1 {	194.0 133.2 101.4 73.2
600 and over	48.0	35.4	8.6	J	į J (	9.9	35.4	5.9	148.0
Total	. 439.1	266.7	311.8	170.1	123.0	213.8	1,409.1	160.8	3,094.5
	200	200	202		- dollars	07/	272	272	
Median earnings Mean earnings	. 389 411	380 416	293 311	260 284	212 220	276 312	273 292	273 304	293 322
				FEMALES					
Weekly earnings (\$)—				•	<b> '000</b>				
Under 100	5.3	, ] [	10.1 8.7	9.0	[ ]		4.8	9.8 [	37.8 22.3
110 ,, 120 120 ,, 130 130 ,, 140 140 ,, 150 150 ,, 160 160 ,, 170 170 ,, 180 180 ,, 190 190 ,, 200	} 4.5 } 4.6 } 6.8 } 7.7 5.4 5.3	6.0	8.0 17.7 12.6 12.5 15.3 15.6 17.7 22.0 20.7	6.9 6.0 5.7 } 9.5 6.1 } 9.7	{ } 4.7 }	5.2	8.5 6.4 7.0 8.5 5.9 14.0 10.3	8.9 { 5.5 { 5.4 4.7 7.9 6.3 8.1	22.6 34.6 26.8 29.1 38.3 40.9 41.2 55.5 53.0
200 210 210 220 220 230 230 240	10.0 5.8 8.4 8.1	5.1	34.9 27.9 34.9 36.1	8.1 6.1 11.8 6.3	•	} 4.5 {	24.2 18.9 13.8 8.6	11.5 13.4 11.8 10.3	91.3 76.3 84.3 73.5
240 ,, 260 260 ,, 280	22.4 17.7	8.9	88.0 57.6	10.4 5.1	•	} 6.6 {	7.4 7.4	16.6 8.1	161,8 101.2
280 320 320 360	42.4 40.1	7.0	64.6 21.7	8.2	•	5.3	7.0 } 5.5	8.9 8.2 {	134.0 75.4
360 and over	95.8	) <u></u>	21.6	J			. J		131.4
Total	290.3	27.0	548.4	114.9	8.5	28.3	168.5	145.3	1,331.3
Median earnings Mean earnings	312 320	259 279	234 234	198 196	- dollars — 153 146	231 234	204 209	213 212	232 245

a) Includes miners and quarrymen.

NOTE. See paragraph 6(b) of the Explanatory notes regarding interpretation of the figures in this table.

TABLE 18. FULL-TIME EMPLOYEES BORN OVERSEAS: WEEKLY EARNINGS IN ALL JOBS AND PERIOD OF ARRIVAL IN AUSTRALIA, AUGUST 1982

			Period of	arrival in Australia		
		Before 1962	1962-1971	1972-1976	1977- Aug. 1982	Total
			MALES			
			· · · · · · · · · · · · · · · · · · ·	,000	· · · · · · · · · · · · · · · · · · ·	
Weekly earning Under 180	s (\$)—	13.3	27.4	6.5	9.1	56.2
		15.5	27.4	0.5	7.1	50.2
180 and under		5.2	4.9	) [	} <b>5.9</b> { ·	15.1
190 ,,	200	4.9	4.9	9.2	) 3.5 f	14.7
200 ,,	210	11.8	10.3	·	} 8.9 {	29.8
210 ,,	220	8.3	11.0	} [	} (	25.8
220 ,,	230	14.6	16.1	4.6	4.5	39.8
230 ,,	240	13.0	12.1	4.9	5.0	35.0
240 ,,	250 .	14.5	15.2	4.6	8.8	43.1
250 ,,	260	20.4	16.6	5.6	7.5	50.2
260 ,,	280	24.3	23.2	8.0	10.0	65.5
200	300	22.3	21.2	7.9	10.1	61.6
200	320	28.4	29.4	9.8	9.3	77.0
300 ,,	320	20.4	25.4	7.0	9.3	77.0
320 ,,	360	35.3	32.1	15.6	12.7	95.9
360 ,,	400	25.7	21.2	7.7	11.6	66.2
400 ,,	500	37.5	33.4	13.9	13.4	98.2
500 and over		33.7	32.8	11.1	14.7	92.2
Total		313.3	311.9	109.3	131.6	866.2
			-	– dollars —		
Median earning	gs -	303	293	307	292	299
Mean earnings		334	323	332	329	329
			FEMALES	· · · · · · · · · · · · · · · · · · ·		
Washin samina	· <b>(5</b> )			'000		
Weekly earnings Under 180	s ( <i>&gt;)</i> -	10.3	26.0	10.5	9.2	56.0
180 and under		7.5	13.2	5.5	4.6	30.8
200 "	220	13.3	22.2	7.7	11.4	54.6
220 ,,	240	11.4	18.3	6.4	9.4	45.5
240 ",	280	18.4	25.6	13.1	14.7	71.7
280 and over		21.6	32.1	16.6	13.6	83.8
Total		82.5	137.4	59.6	63.0	342.4
				- dollars —		
Median earning	ıs	237	226	239	232	231
Mean earnings		254	246	248	246	248

# TABLE 19. FULL-TIME EMPLOYEES BORN OVERSEAS: NUMBER, MEDIAN AND MEAN WEEKLY EARNINGS IN ALL JOBS, BIRTHPLACE AND PERIOD OF ARRIVAL IN AUSTRALIA, AUGUST 1982

							Period of	arrival in A	Australia			•	•		
	Before 1962				1962-197	1		1972-1970	5	1977-August 1982			Total		
Birıhplace	Number (1000)	Median weekly earnings (\$)		Number (1000)	Median weekly earnings (\$)	Mean weekly earnings (\$)	Number (1000)	Median weekly earnings (\$)	Mean weekly earnings (\$)	Number (1000)	Median weekly earnings (\$)	Mean weekly earnings (\$)	Number (000)	Median weekly earnings (\$)	Mean weekly earnings (\$)
					M	1ALES								•	
Main English-speaking countries(a) Germany, Federal Republic of	110.7 19.2	325 339	361 353	166.0 4.7	310 275	340 339	53.7	337	363	69.5	335	368	399.9 26.9	320 326	354 346
Greece Italy	16.3 54.0	256 267	264 284	23.0 22.0	261 250	267 282	•	•	*	•	•	•	41.6 80.6	258 262	269 283
Yugoslavia Other	13.7 99.4	286 307	336 339	27.4 68.9	259 300	277 332	8.1 41.5	278 280	303 303	<b>5</b> 5.7	255	286	51.6 265.5		296 320
Total	313.3	303	334	311.9	293	323	109.3	307	332	131.6	292	329	866.2	299	329
					FE	MALES						<u>.</u>			
Main English-speaking countries(a) Germany, Federal Republic of	28.3 7.5	253 235	275 240	71.2	236	253	28.4	251	260	33.5	246	253	161.3 10.7	235	258 234
Greece Italy Yugoslavia	7.4 12.6	208 216	215 228	10.9 9.5 11.4	199 206 223	209 207 233	•		•	•	•	•	19.2 22.9 20.7	205 210 223	213 218 230
Other	22.7	246	262	32.7	230	259	25.1	230	241	27.0	224	240	107.6	229	251
Total	82.5	237	254	137.4	226	246	59.6	239	248	63.0	232	246	342.4	231	248

<sup>(</sup>a) Comprises U.K., Ireland, Canada, South Africa, U.S.A., and New Zealand.
NOTE. See paragraph 6(a) of the Explanatory notes and paragraphs 5 and 6 of the Technical note, regarding interpretation of the figures in this table.

TABLE 20. ALL EMPLOYEES: OCCUPATION AND FREQUENCY OF PAY, AUSTRALIA, AUGUST 1982

•	Frequency of pay							
	Week	ly .	Fortnig	htly	Monti	hly	Total	(a)
Occupation	000	Per cent	000	Per cent	000	Per cent	000	Per cent
		MALE	ES					
Professional, technical, etc.	88.4	18.9	288.1	61.7	81.0	17.3	467.1	100.0
Administrative, executive and managerial	112.1	41.3	62.0	22.9	92.2	34.0	271.1	100.0
Clerical	88.7	27.5	206.5	64.1	24.0	7.5	321.9	100.0
Sales	141.1	69.7	26.2	12.9	30.0	14.8	202.5	100.0
Farmers, fishermen, timber-getters, etc.	57.0	43.2	41.7	31.6	18.1	13.7	132.0	100.0
Transport and communication	113.9	51.1	98.2	44.1	5.8	2.6	222.8	100.0
Tradesmen, production-process workers and	113.9	31.1	70.2	44.1	3.0	2.0	222.0	100.0
	1.005.0	75.3	211.4	21.4	39.1	2.7	1,456.5	100.0
labourers, n.e.c.(b)	1,095.0	75.2	311.4		39.1	2.7		
Service, sport and recreation	. 96.5	49.7	90.7	46.7	•		194.1	100.0
Total	1,792.7	<b>54.9</b> .	1,124.9	34.4	293.4	9.0	3,268.0	100.0
		FEMAL	LES ·					· .
Professional, technical, etc.	49.3	12.1	327.8	80.1	19.5	4.8	409.1	100.0
Administrative, executive and managerial	18.5	52.8	8.2	23.5	6.1	17.6	35.0	100.0
Clerical	373.7	51.8	295.9	41.0	42.5	5.9	721.7	100.0
Sales	210.0	89.9	10.3	4.4	6.1	2.6	233.6	100.0
Farmers, fishermen, timber-getters, etc.	7.1	42.1	4.9	29.0	•	*	16.9	100.0
Transport and communication	16.5	38.6	23.1	53.9	•	•	42.9	100.0
	10.5	36.0	23.1	33.9			42.9	100.0
Tradesmen, production-process workers and	100 7	01.0	12.4	6.5	•		205.4	100.0
labourers, n.e.c.(b)	188.7	91.9	13.4					100.0
Service, sport and recreation	180.5	52.9	146.2	42.9	6.1	. 1.8	340.9	100.0
Total	1,044.3	52.1	829.9	41.4	<i>87.3</i>	4.4	2,005.4	100.0
		PERSO	NS			·		
Professional, technical, etc.	137.7	15.7	615.9	70.3	100.6	11.5	876.2	100.0
Administrative, executive and managerial	130.5	42.6	70.2	22.9	98.3	32.1	306.1	100.0
Clerical	462.4	44.3	502.4	48.1	66.6	6.4	1,043.6	100.0
Sales	351.1	80.5	36.5	8.4	36.1	8.3	436.2	100.0
Farmers, fishermen, timber-getters, etc.	64.1	43.1	46.6	31.3	20.7	13.9	148.8	100.0
	130.4	49.1	121.3	45.7	8.6	3.2	265.7	100.0
Transport and communication	130.4	47.1	121.3	43.7	6.0	3.2	205.7	100.0
Tradesmen, production-process workers and	1 202 7	77.3	324.9	19.5	40.6	2.4	1.661.9	100.0
labourers, n.e.c.(b)	1,283.7	77.2						
Service, sport and recreation	277.0	51.8	236.9	44.3	9.3	1.7	535.0	100.0
Total	2,837.0	53.8	1,954.8	37.1	380.7	7.2	5,273.4	100.0

<sup>(</sup>a) Includes individuals paid at intervals other than those indicated. (b) Includes miners and quarrymen.

TABLE 21. ALL EMPLOYEES: INDUSTRY AND FREQUENCY OF PAY, AUSTRALIA, AUGUST 1982

		Frequency of pay							
	Week	ly	Fortnig	htly	Monthly		Total(a)		
Industry	000	Per cent	000	Per cent	000	Per cent	000	Per cent	
	•	MALE	ES						
Agriculture, forestry, fishing, etc.	33.7	32.7	36.3	35.3	18.3	17.8	103.0	100.0	
Mining	35.1	45.7	29.3	38.1	10.0	13.0	76.8	100.0	
Manufacturing	640.3	74.5	121.9	14.2	94.1	10.9	860.0	100.0	
Electricity, gas and water	54.9	46.4	62.4	52.7	•	•	118.3	100.0	
Construction	211.3	77.2	45.5	16.6	11.5	4.2	273.9	100.0	
Wholesale and retail trade	435.6	78.8	36.5	6.6	73.1	13.2	552.6	100.0	
Transport and storage	110.5	42.6	129.8	50.1	13.4	5.2	259.2	100.0	
Communication	•		95.5	98.5	•	•	96.9	100.0	
Finance, property and business services	68.1	27.5	129.8	52.5	42.4	17.1	247.4	100.0	
Public administration and defence(b)	53.7	27.6	138.7	71.4	•	• •	194.2	100.0	
Community services	51.0	14.1	283.9	78.8	21.0	5.8	360.3	100.0	
Recreation, personal and other services	98.1	78.3	15.1	12.1	7.0	5.6	125.4	100.0	
Total	1,792.7	54.9	1,124.9	34.4	293.4	9.0	3,268.0	100.0	
		FEMAL	LES					· · · ·	
Manufacturing	241.8	87.8	18.1	6.6	13.3	4.8	275.4	100.0	
Wholesale and retail trade	390.1	88.4	27.4	6.2	15.7	3.6	441.1	100.0	
Transport and storage	28.8	59.1	15.6	32.0		•	48.7	100.0	
Communication			28.5	91.0	•	•	31.3	100.0	
Finance, property and business services	94.3	38.3	124.5	50.6	20.3	8.3	245.8	100.0	
Public administration and defence(b)	11.2	12.7	74.8	84.7	•	•	88.3	100.0	
Community services	91.5	14.5	506.4	80.0	22.1	3.5	633.1	100.0	
Recreation, personal and other services	154.0	85.0	17.4	9.6		*	181.2	100.0	
Other(c)	31.5	52.1	17.3	28.6	7.0	11.6	60.5	100.0	
Total	1,044.3	52.1	829.9	41.4	<i>87.3</i>	4.4	2,005.4	100.0	
		PERSO	NS	•					
Agriculture, forestry, fishing, etc.	40.9	33.1	42.8	34.8	21.8	17.7	123.3	100.0	
Mining	38.1	45.1	31.5	37.3	12.2	14.4	84.6	100.0	
Manufacturing	882.1	77.7	140.1	12.3	107.4	9.5	1,135.4	100.0	
Electricity, gas and water	59.5	46.5	67.4	52.7		•	127.9	100.0	
Construction	228.0	76.8	49.1	16.5	12.9	4.3	296.8	100.0	
Wholesale and retail trade	825.6	83.1	64.0	6.4	88.8	8.9	993.7	100.0	
Transport and storage	139.3	45.2	145.4	47.2	16.2	5.3	307.9	100.0	
Communication	*	*	123.9	96.7	*		128.2	100.0	
Finance, property and business services	162.3	32.9	254.3	51.6	62.7	12.7	493.2	100.0	
Public administration and defence(b)	64.9	23.0	213.5	75.6	*	•	282.5	100.0	
Community services	142.5	14.3	790.2	79.6	43.1	4.3	993.3	100.0	
Recreation, personal and other services	252.1	82.2	32.5	10.6	10.7	3.5	306.6	100.0	
Total	2,837.0	53.8	1,954.8	37.1	380.7	7.2	5,273.4	100.0	

<sup>(</sup>a) Includes individuals paid at intervals other than those indicated. (b) Excludes defence forces. (c) Comprises agriculture, forestry, fishing, etc; mining; electricity, gas and water; and construction.

TABLE 22. ALL EMPLOYEES: FREQUENCY OF PAY, STATES AND TERRITORIES, AUGUST 1982

	•	Frequency of pay							
	Week	:ly	Fortnig	htly	Monthly		Total(a)		
State or Territory	000	Per cent	000	Per cent	. 000	Per cent	000	Per cent	
		MALI	ES				<u>-</u>		
New South Wales	676.2	58.1	358.8	30.8	113.2	9.7	1,164.8	100.0	
Victoria	. 506.4	57.7	267.6	30.5	87.5	10.0	877.9	100.0	
Queensland	274.1	55.4	169.9	34.3	40.9	8.3	495.1	100.0	
South Australia	139.3	50.4	. 114.2	41.3	17.7	6.4	276.7	100.0	
Western Australia	134.0	48.1	115.8	41.6	22.8	8.2	278.4	100.0	
Tasmania	37.2	41.2	45.6	50.5	6.4	7.1	90.2	100.0	
Northern Territory	11.7	37.1	17.9	56.8	•	•	31.5	100.0	
Australian Capital Territory	13.9	26.0	35.1	65.8	3.1	5.7	53.4	100.0	
Australia	1,792.7	54.9	1,124.9	34.4	293.4	9.0	3,268.0	100.0	
		FEMAI	LES					•	
New South Wales	402.1	57.4	254.0	36.2	32.2	4.6	700.7	100.0	
Victoria	289.7	51.5	229.9	40.9	28.1	5.0	562.2	100.0	
Queensland	147.5	51.3	120.8	42.1	11.8	4.1	287.3	100.0	
South Australia	80.1	46.6	83.0	48.3	5.5	3.2	171.7	100.0	
Western Australia	85.7	49.0	78.2	44.7	6.9	3.9	174.8	100.0	
Tasmania	20.0	38.8	29.5	57.1	1.6	3.1	51.6	100.0	
Northern Territory	9.1	44.1	10.5	50.9	•		20.7	100.0	
Australian Capital Territory	10.1	27.8	24.1	66.0	•	•	36.5	100.0	
Australia	1,044.3	52.1	829.9	41.4	<i>87.3</i>	4.4	2,005.4	100.0	
		PERSO	NS						
New South Wales	1,078.3	57.8	612.7	32.8	145.4	7.8	1,865.4	100.0	
Victoria	796.1	55.3	497.5	34.5	115.6	8.0	1,440.1	100.0	
Queensland	421.5	53.9	290.7	37.2	52.7	6.7	782.5	100.0	
South Australia	219.4	48.9	197.2	44.0	23.2	5.2	448.3	100.0	
Western Australia	219.6	48.5	194.0	42.8	29.6	6.5	453.2	100.0	
Tasmania	57.2	40.3	75.0	52.9	8.0	5.7	141.8	100.0	
Northern Territory	20.8	39.9	28.4	54.5	2.2	4.2	52.2	100.0	
Australian Capital Territory	24.0	26.7	59.2	65.9	4.0	4.5	89.9	100.0	
Australia	2,837.0	53.8	1,954.8	37.1	380.7	7.2	5,273.4	100.0	

<sup>(</sup>a) Includes individuals paid at intervals other than those indicated.

#### **TECHNICAL NOTE**

#### Estimation procedure

Estimates derived from the survey are obtained by using a complex ratio estimation procedure, which ensures that the survey estimates conform to an independently estimated distribution of the population by age and sex, rather than to the age and sex distribution within the sample itself.

#### Reliability of the estimates

- Since the estimates in this publication are based on information obtained from occupants of a sample of dwellings they are subject to sampling variability; that is, they may differ from the figures that would have been produced if all dwellings had been included in the survey. One measure of the likely difference is given by the standard error, which indicates the extent to which an estimate might have varied by chance because only a sample of dwellings was included. There are about two chances in three that a sample estimate will differ by less than one standard error from the figure that would have been obtained if all dwellings had been included, and about nineteen chances in twenty that the difference will be less than two standard errors. Another measure is the relative standard error, which expresses the standard error as a percentage of the estimate.
- 3. Space does not allow for the separate indication of the standard error of all estimates in this publication. Table A shows standard errors of estimates of numbers of employees for a range of estimate sizes, while Table B shows relative standard errors of estimates of mean and median earnings for different numbers of employees. These figures will not give a precise measure of the standard error of a particular estimate, but they will provide an indication of its magnitude.
- 4. An example of the use of Table A is as follows: Table 6 shows that the estimated number of male fultime employees in Australia whose weekly earnings were between \$300 and \$320 was 258,000. Table A shows the standard errors of Australian estimates of 200,000 and 300,000 to be 5,100 and 6,000 respectively. By interpolation, graphing standard errors against estimates and fitting a curve, the standard error of an estimate of 258,000 is approximately 5,600. Therefore there are about two chances in three that the number of employees whose weekly earnings were between \$300 and \$320 would be between 252,400 and 263,600, and about nineteen chances in twenty that the number would be between 246,800 and 269,200 if all dwellings had been included in the survey.
- 5. The procedure for obtaining the standard error of an estimated mean or median is as follows: from the table containing the mean or median obtain the number of employees to which it refers, from Table B obtain the percentage standard error appropriate to that number, interpolating where necessary, and apply this percentage to the estimated mean or median. If the estimate relates to part-time employees the standard error should be multiplied by 2 for males and 1.4 for females and persons.

- 6. An example of the use of Table B is as follows: Table 6 shows the mean weekly earnings of all female full-time employees in Australia as \$245 and the number of such employees as 1,331,300. Table B shows the relative standard errors of estimates based on 1,000,000 and 1,500,000 employees to be 0.64 per cent and 0.52 per cent respectively. By interpolation the relative standard error of the estimate is about 0.55 per cent, or a standard error of \$1.35 (0.55 per cent of \$245). Therefore there are about two chances in three that the mean weekly earnings of female full-time employees would fall within the range \$243.65 to \$246.35, and about nineteen chances in twenty that they would fall within the range \$242.30 to \$247.70, if all dwellings had been included in the survey.
- 7. As the standard errors in the tables show, the smaller the estimated number of employees the higher is the relative standard error. Very small estimates are thus subject to such high standard errors (relative to the size of the estimate) as to detract seriously from their value for most reasonable uses. In this publication estimates below the levels shown in Table A, and means, medians and other derived values based on such estimates, have not been included. Although figures for numbers of employees can in some cases be derived by subtraction they should not be regarded as reliable.
- 8. The reliability of an estimated percentage, computed by using sample data for both numerator and denominator, depends upon both the size of the numerator and the size of the denominator. However, the relative standard error of the estimated percentage will generally be lower than the relative standard error of the estimate of the numerator. The relative standard errors of the numerators can be obtained from Table A.
- The procedure for obtaining approximate standard errors of percentages is shown by the following example: in Table 15 the percentage of Australian-born male fulltime employees in clerical occupations is shown as 10.9 and the numerator (i.e. the number of such employees) as 243,100. By interpolation from Table A the standard error of the numerator is approximately 5,500, the relative standard error is therefore 2.3 per cent (since 5,500 is 2.3 per cent of 243,100). The standard error of the percentage in clerical occupations is therefore approximately 2.3 per cent of 10.9, i.e. 0.3. Thus there are about two chances in three that the percentage that would have been obtained if all dwellings had been included in the survey is in the range 10.6 to 11.2 per cent and about nineteen chances in twenty that it is in the range 10.3 to 11.5 per cent.
- 10. Published figures may also be used to estimate the difference between two survey estimates (estimates of numbers, means, medians and percentages). Such figures are themselves estimates and therefore subject to sampling error. The sampling error of the difference between two survey estimates depends on the standard errors of the original estimates and on the relationship (correlation)

between the estimates. An approximate standard error of the difference between two estimates (x-y) may be calculated by the following formula:

Standard error (x-y)

=
$$\sqrt{\text{Standard error }(x)}^2 + \{\text{Standard error }(y)\}^2$$

While this formula will be exact only for differences between separate and uncorrelated (unrelated) characteristics or sub-populations, it is expected to provide a good approximation for all differences likely to be of interest in this publication.

11. An example of the use of the above formula is as follows: Table 7 shows that for full-time employees the difference between the estimates of the mean weekly earnings of all married females and all not married females was \$30 (\$260-\$230). By using the procedure outlined in paragraph 5 the standard errors of the two

original estimates can be approximated as \$2.10 and \$1.80 respectively. Therefore the standard error of the difference of \$30 is  $\sqrt{(\$2.10)^2 + (\$1.80)^2}$ , or \$2.80 (rounded to the nearest 10 cents). Therefore there are about two chances in three that the difference that would have been obtained if all dwellings had been included in the survey is between \$27.20 to \$32.80 and about nineteen chances in twenty that it is between \$24.40 and \$35.60.

12. The imprecision due to sampling variability, which is measured by the standard error, should not be confused with inaccuracies that may occur because of imperfections in reporting by interviewers and respondents. Inaccuracies of this kind are referred to as the non-sampling error, and they may occur in any enumeration, whether it be a full count or only a sample. Every effort is made to reduce the non-sampling error to a minimum by careful design of questionnaires, intensive training and supervision of interviewers and efficient operating procedures. See page 2, paragraph 5.

TABLE A-STANDARD ERRORS OF ESTIMATES

C:	N C III	T/1-	01.1		117.4	<b>T</b>	A. T	4.6.7	Austr	alia
Size of estimate	N.S.W.	Vic.	Qld	S.A.  —numbe	W.A. r—	Tas.	N. T.	A.C.T.	of	Per cent estimate
1,500 2,000 2,500 3,000 3,500 4,000 4,500 5,000 6,000 10,000 20,000 50,000 100,000 200,000 300,000 500,000 1,000,000 2,000,000 5,000,000	1,000 1,100 1,200 1,500 2,000 3,000 5,000 5,800 6,900 8,500 10,000	1,000 1,100 1,200 1,400 1,900 2,700 3,500 4,400 5,000 5,800 7,000 8,400	740 780 820 860 930 1,200 1,500 2,200 2,800 3,600 4,100 4,800 5,900	510 550 590 620 650 680 730 900 1,200 1,600 2,100 2,600 2,900 3,300	510 560 590 630 660 690 750 920 1,200 1,700 2,100 2,600 2,900 3,300	300 340 380 410 430 460 480 500 530 640 810 1,100 1,300	470 510 550 590 620 650 680 740 910 1,200 1,700	440 480 510 540 560 590 610 650 750 910 1,100 1,300	970 1,000 1,100 1,400 2,000 2,900 3,900 5,100 6,000 7,200 9,100 11,000	21.6 20.0 18.0 14.0 5.8 3.9 2.6 2.0 1.4 0.9 0.6 0.3

TABLE B-ESTIMATES OF RELATIVE STANDARD ERRORS OF MEANS AND MEDIANS (PER CENT)

Number of employees	N.S.W.	Vic.	Qld	S.A.	W.A.	Tas.	N. T.	A. C. T.	Australia
1,000	23.45	23.45	19.62	16.58	15.73	12.86	16.58	16.58	20.31
1,500	19.15	19.15	16.02	13.54	12.85	10.49	13.54	13.54	16.58
2,000	16.58	16.58	13.87	11.73	11.12	9.08	11.73	11.73	14.36
3,000	13.54	13.54	11.33	9.57	9.08	7.42	9.57	9.57	11.73
5,000	10.49	10.49	8.78	7.42	7.04	5.75	7.42	7.42	9.08
7,000	8.86	8.86	7.42	6.27	5.95	4.86	6.27	6.27	7.68
10,000	7.42	7.42	6.21	5.24	4.98	4.06	5.24	5.24	6.42
15,000	6.06	6.06	5.07	4.28	4.06	3.32	4.28	4.28	5.24
20,000	5.24	5.24	4.39	3.71	3.52	2.87	3.71	3.71	4.54
30,000	4.28	4.28	3.58	3.03	2.87	2.35	3.03	3.03	3.71
50,000	3.32	3.32	2.78	2.35	2.23	1.82		2.35	2.87
70,000	2.80	2.80	2.35	1.98	1.88	1.54			2.43
100,000	2.35	2.35	1.96	1.66	1.57	1.29			2.03
150,000	1.91	1.91	1.60	1.35	1.28				1.66
200,000	1.66	1.66	1.39	1.17	1.11				1.44
300,000	1.35	1.35	1.13	0.96	0.91				1.17
500,000	1.05	1.05	0.88						0.91
700,000	0.89	0.89							0.77
1,000,000	0.74	0.74							0.64
1,500,000	0.61								0.52
2,000,000									0.45
3,000,000									0.37
5,000,000									0.29