

AUSTRALIAN BUREAU OF STATISTICS

CANBERRA

DISTRIBUTION AND COMPOSITION OF EMPLOYEE EARNINGS AND HOURS—AUSTRALIA

MAY 1985

DISTRIBUTION AND COMPOSITION OF EMPLOYEE EARNINGS AND HOURS, AUSTRALIA MAY 1985

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EXPLANATORY NOTES

Introduction

This publication contains results of a sample survey conducted in May 1985. The survey is designed to provide statistics of the distribution of employees according to weekly earnings and hours, and the composition of weekly earnings and hours for various categories of employees and principal occupations.

- 2. Preliminary estimates were published in Distribution and Composition of Employee Earnings and Hours, Australia, May 1985, Preliminary (6305.0) on 19 December 1985.
- 3. The estimates contained in this publication are obtained from a sample selected from the ABS register of businesses.

Scope of the survey

- 4. All wage and salary earners who received pay for the reference period are represented in the survey, except:
 - (a) members of the Australian permanent defence forces;
 - (b) employees of enterprises primarily engaged in agriculture, forestry, fishing and hunting;
 - (c) employees in private households employing staff;
 - (d) employees of overseas embassies, consulates, etc.;
 - (e) employees based outside Australia;
 - (f) employees on workers' compensation who are not paid through the payroll;
 - (g) directors who are not paid a salary;
 - (h) proprietors/partners of unincorporated businesses who are not paid a salary;
 - (i) 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 8,900 employers is selected from the ABS register of businesses to ensure adequate State and industry representation. 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, government/private, industry and size of employment and a simple random sample selected from each stratum.

- 6. Employers with fewer than 10 employees are required to complete details for every employee, while those with 10 or more employees are required to select a random sample of their employees in accordance with instructions supplied by the ABS. Data for approximately 68,000 employees are obtained in the survey.
- 7. Although the sample is not designed to provide estimates of numbers of employees, it is estimated that 2,974,300 male and 2,028,600 female employees are within the scope of the survey. These and other estimates of numbers of employees included in this publication should not be taken as measures of total employment in the categories indicated.

Definitions

- 8. Reference period for the survey refers to the last pay period ending on or before 17 May 1985.
- 9. Employees refers to all wage and salary earners (as defined in paragraph 4) who receive pay for any part of the reference period.
- 10. Sector. Government sector includes local government authorities, and all government departments, agencies and authorities created by, or reporting to the Commonwealth and State Parliaments. All remaining employees are classified as private sector.
- 11. 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.
- 12. Adults are employees 21 years of age or over and those employees who are under 21 years of age but are paid at the full adult rate for their occupation. Junior employees are all other employees.
- 13. Managerial employees are managerial, executive, professional and higher supervisory staff, generally defined as those employees who are ineligible to receive payment for overtime, or although subject to payment for overtime, are in charge of a significant number of employees in a separate establishment. Non-managerial employees are those not defined as managerial employees.
- 14. Award pay or base rate of pay refers to the award pay or rate of pay for ordinary time hours paid for and includes all allowances (dirt, height, tool, etc.) and penalty payments (e.g. shift loadings) specified in the award. It excludes overaward pay and service increments not specified in the award.
- 15. Overaward pay refers to amounts of ordinary time pay (regular or otherwise) that are over the award (e.g. attendance, good time keeping, profit-sharing, etc.). It excludes payments in the form of a reimbursement for expenses incurred whilst carrying out the employer's business (e.g. payments from petty cash).

- 16. Payment by measured result refers to earnings which vary according to measured performance (e.g. piecework, production and task bonuses, commission).
- 17. Other pay refers to ordinary time earnings not included in award or base rate of pay, overaward pay or payment by measured result. It excludes payments in the form of a reimbursement for expenses incurred whilst carrying out the employer's business (e.g. payments from petty cash).
- 18. 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, 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 pay, termination and redundancy payments and other payments not related to the reference period.
- 19. Weekly overtime earnings refers to that part of weekly total earnings for hours paid for in excess of award, standard or agreed hours of work.
- 20. Weekly total earnings is equal to weekly ordinary time earnings plus weekly overtime earnings.

- 21. Weekly hours paid for refers to the hours for which payment was made. It comprises overtime hours and ordinary time hours. For employees paid other than weekly, hours were converted to a weekly basis. For employees who began or ceased work, or were absent without pay for any reason during the reference period only the hours actually paid for were included. Where agreed hours of work were less than award hours, hours were based on agreed hours. Hours of work were not reported for managerial, etc. staff.
- 22. Overtime hours refers to hours in excess of award, standard or agreed hours of work.
- 23. Ordinary time hours refers to award, standard or agreed hours of work. It includes stand-by or reporting time which are part of standard hours of work, and that part of paid annual leave, paid sick leave and long service leave taken during the reference period.
- 24. Mean (or average) earnings or hours refers to the amount obtained by dividing the total earnings or hours of a group (e.g. full-time employees) by the number of employees in that group.
- 25. Median earnings or hours refers to the amount which divides the distribution into two equal groups of employees, one half having amounts below the median and the other half having amounts above it.

Classification of industry and occupation

26. Industry is classified according to the Australian Standard Industrial Classification (ASIC) 1983 Edition, Volume 1-The Classification (1201.0). The following table shows details of the ASIC industries used in the survey. Occupation is classified according to the Classification and Classified List of Occupations (CCLO), Australia, Revised June 1981 (1206.0).

		ASIC code	
Division	Sub- division	Title	Abbreviated description used
В		Mining	
C		Manufacturing—	
	21	Food, beverages and tobacco	
	23,24	Textiles; clothing and footwear	
	26	Paper, paper products, printing and publishing	Paper, paper products, printing, etc.
	27	Chemical, petroleum and coal products Metal products, machinery and equipment—	
	29	Basic metal products	
	31,33	Fabricated metal products; other machinery and equipment	Fabricated metal products; other machinery, etc.
	32	Transport equipment	Service Control Control V Control
	25,28,34	Other manufacturing(a)	
)		Electricity, gas and water	
3		Construction	
7	47	Wholesale trade	
	48	Retail trade	
3		Transport and storage	
ł		Communication	
		Finance, property and business services	
		Public administration and defence(b)	Public administration, etc.
		Community services	
		Recreation, personal and other	
		services(c) Total	Other industries

⁽a) Includes wood, wood products and furniture (subdivision 25), glass, clay and other non-metallic mineral products (subdivision 28), leather, rubber and plastic products and manufacturing not elsewhere classified (subdivision 34). (b) Excludes permanent defence forces. (c) Excludes private households employing staff (subdivision 94).

Comparability of results

- 27. Because of the substantially improved coverage of employers provided by the ABS register of businesses and modifications to some definitions, results from the 1983 and 1985 surveys are not strictly comparable with surveys conducted between 1974 and 1981. In addition, care should be taken when comparing the results of this survey with the quarterly series Average Weekly Earnings, States and Australia (6302.0) as a different sample design and survey methodology are used.
- 28. Because of the two stage sampling methodology used for this survey to arrive at a sample of employees it is not possible to ensure that the representation of all the subgroups of interest in the sample accurately reflect their representation in the population.
- 29. Although considerable care is taken in questionnaire design, in the instructions given to employers on how to select samples of their employees, in editing the survey returns and in relating the figures to comparable statistics from the quarterly survey of Average Weekly Earnings, the results of this survey are ultimately dependent on the details supplied by selected employers relating to the sample of employees selected by them. Whilst selected employers were provided with precise instructions on the method to use in selecting a sample of employees, it is still possible that some groups of employees may be either under or over represented in the sample.

Reliability of the estimates

30. Since the estimates are based on information obtained from a sample of employers they are subject to sampling variability; that is, they may differ by chance from the figures that would have been produced if all employers had been included in the survey. The extent of the detail published has been determined after considering estimated measures of sampling variability. For information on the reliability of estimates see the Technical note on page 30.

Related publications

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

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

Distribution and Composition of Employee Earnings and Hours, Australia, May 1985, Preliminary (6305.0)

Distribution and Composition of Employee Earnings and Hours, Australia, May 1983 (6306.0)

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

Average Earnings and Hours of Employees, Australia (6304.0)—issued annually

Weekly Earnings of Employees (Distribution), Australia, August (Preliminary) (6309.0) and final publication (6310.0), containing results of household surveys conducted annually

Overtime, Australia (6330.0)—issued quarterly

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

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

The Labour Force, Australia (6203.0)—issued monthly (\$1.20, \$2.10 incl. postage)

32. 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.

Unpublished statistics

33. 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, computer printout, clerically-extracted tabulation. Generally, a charge is made for providing unpublished information. Inquiries should be made to the officer whose name appears in the *Phone Inquiries* section of the inquiries box at the front of this publication, or to Information Services in the nearest ABS office.

Statistics on VIATEL

34. Selected economic, social and demographic statistics are available on VIATEL *656#.

Symbols and other usages

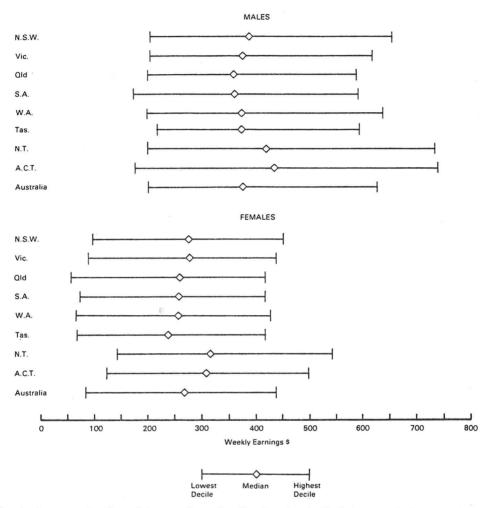
- * subject to sampling variability too high for most practical uses. (See paragraph 30)
- . not applicable
- n.e.c. not elsewhere classified
- 35. Estimates of earnings shown in the tables are rounded to the nearest 10 cents, and those of average weekly hours paid for are rounded to the first decimal place.
- 36. Where figures have been rounded, discrepancies may occur between sums of the component items and totals.

IAN CASTLES Australian Statistician

SUMMARY OF FINDINGS

ALL EMPLOYEES

DIAGRAM 1. DISTRIBUTION OF EMPLOYEE EARNINGS: AUSTRALIA AND STATES, MAY 1985 (Source: Table 1)



The median is the central point of the earnings distribution, i.e. half of the population earn less than the median and half of the population earn more. A decile is a ten percentage point on the distribution. Ten percent of the population earn less than the lowest decile, and ten percent of the population earn more than the highest decile. Mean earnings is the average earnings over the whole population, i.e. the total earnings of the population divided by the number of members in the population.

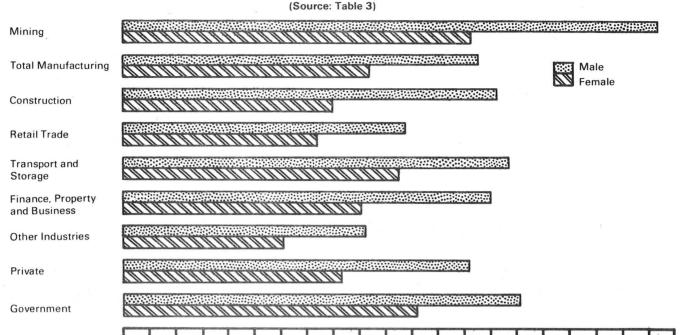
In May 1985 median weekly earnings for male employees were estimated to be \$374.90. Male employees in the ACT had the highest median earnings (\$433.90) and male employees in Queensland had the lowest median earnings (\$356.40).

Median weekly earnings for female employees were estimated to be \$269.20. Female employees in the Northern Territory had the highest median earnings (\$315.50) and female employees in Tasmania had the lowest median earnings (\$236.20).

		N.S. W.	Vic.	Qld	S.A.	W.A.	Tas.	N. T.	A.C.T.	Australia
Males	Median	384.50	374.50	356.40	359.80	373.60	372.30	418.50	433.90	374.90
	Mean	414.80	397.80	379.90	379.50	404.70	391.40	446.90	454.10	401.50
Females	Median	274.10	276.30	257.80	256.60	255.30	236.20	315.50	309.60	269.20
	Mean	272.60	269.40	246.00	250.50	247.70	236.20	328.70	310.20	263.90

The mean can be higher or lower than the median, depending on the shape of the distribution. If the distribution has a long upper tail, with the distance from the median to the highest decile greater than the distance from the median to the lowest decile then the mean will occur above the median. This is generally the case for males. However, for females, the mean generally occurs below the median.

DIAGRAM 2. AVERAGE WEEKLY EARNINGS: ALL EMPLOYEES BY INDUSTRY AND PRIVATE/GOVERNMENT, MAY 1985
ADULTS



For adult male employees in the private sector average weekly earnings were \$398.20 or 87.3% of the \$456.00 average weekly earnings of adult males employed in the Government sector. Average weekly earnings of females in the private sector were 74.5% of their counterparts in the Government sector. The differences are largely explained by the different occupational distributions in the two sectors. For adult males and adult females, average weekly earnings were highest in the mining industry and lowest in the retail industry.

270 300 330 360 390 420

Average Weekly Earnings

450 480 510 540 570 600 630

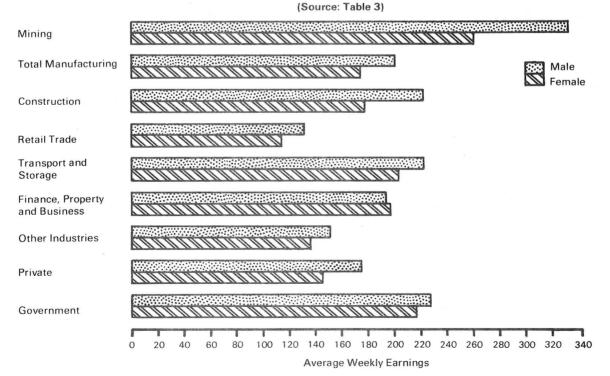
150 180 210 240

30

60

90 120

DIAGRAM 3. AVERAGE WEEKLY EARNINGS: ALL EMPLOYEES BY INDUSTRY AND PRIVATE/GOVERNMENT, MAY 1985 JUNIORS



As with adults, the average weekly earnings of juniors were highest in the mining and lowest in the retail industry.

FULL-TIME NON-MANAGERIAL EMPLOYEES

DIAGRAM 4. COMPOSITION OF AVERAGE WEEKLY EARNINGS, MAY 1983 AND MAY 1985 (Source: Table 10)

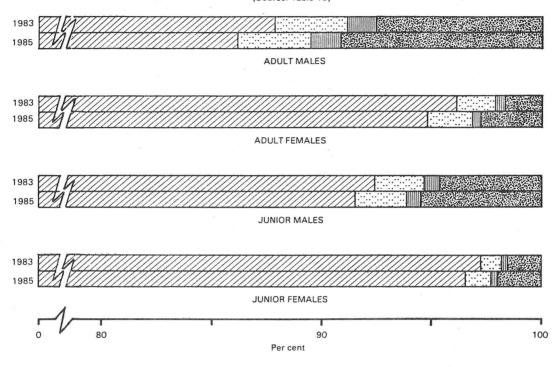
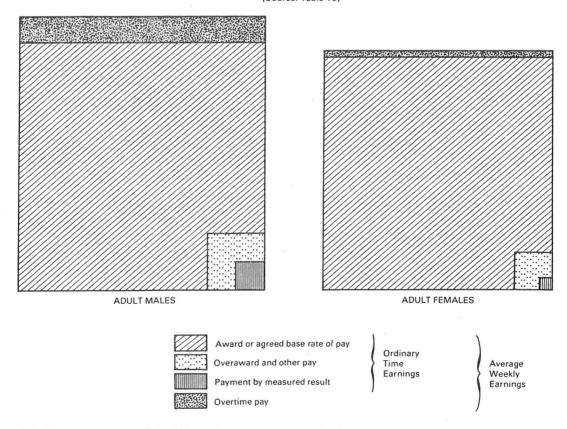
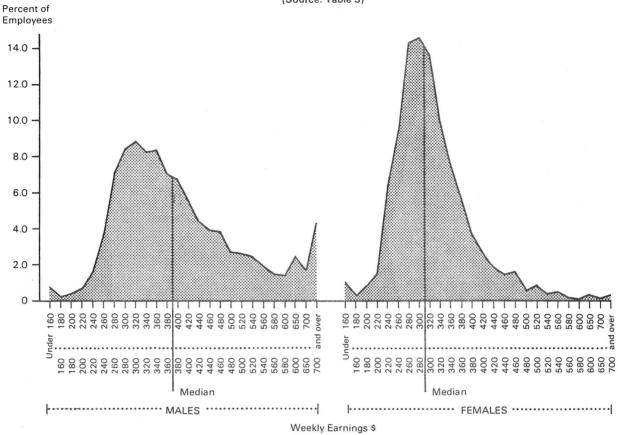


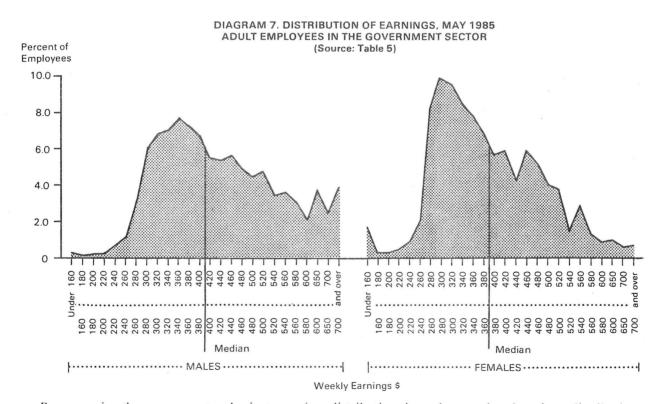
DIAGRAM 5. COMPOSITION OF AVERAGE WEEKLY EARNINGS, MAY 1985 (Source: Table 10)



For full-time non-managerial adult males, overaward and other pay was 3.7% of ordinary time earnings (i.e. \$13.80/ (\$356.80 + \$13.80 + \$5.30)), compared to 3.6% in May 1983. For full-time non-managerial adult females, overaward and other pay was 2.2% of ordinary time earnings, compared to 1.8% in May 1983.

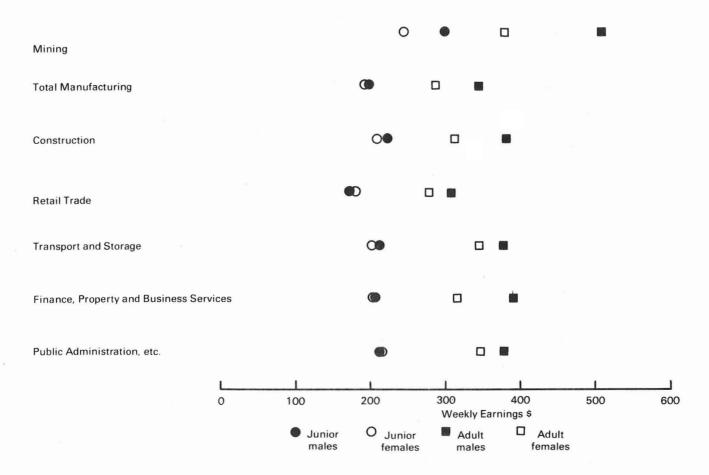
DIAGRAM 6. DISTRIBUTION OF WEEKLY EARNINGS, MAY 1985 ADULT EMPLOYEES IN THE PRIVATE SECTOR (Source: Table 5)





By comparing the government and private earnings distributions it can be seen that the private distributions are more sharply peaked for both males and females. The government distributions fall away much more gradually towards the higher end of the distribution displaying a more uniform distribution of earnings for the government sector, and resulting in higher median and mean earnings for both males and females.

DIAGRAM 8. AVERAGE WEEKLY ORDINARY TIME EARNINGS BY INDUSTRY, MAY 1985 (Source : Table 9)



For full-time non-managerial employees, diagram 8 shows that junior males in the mining industry had a higher average weekly earnings than adult females in either total manufacturing or retail trade. Mining industry employees were the highest paid.

DIAGRAM 9. DISTRIBUTION OF TOTAL WEEKLY HOURS PAID FOR FULL-TIME NON-MANAGERIAL ADULT EMPLOYEES, MAY 1985 (Source : Table 8)

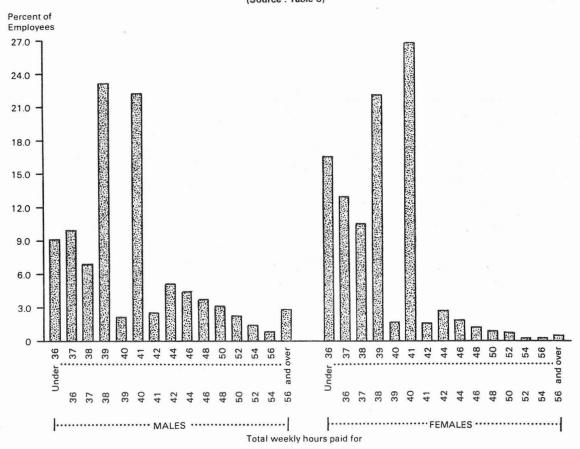
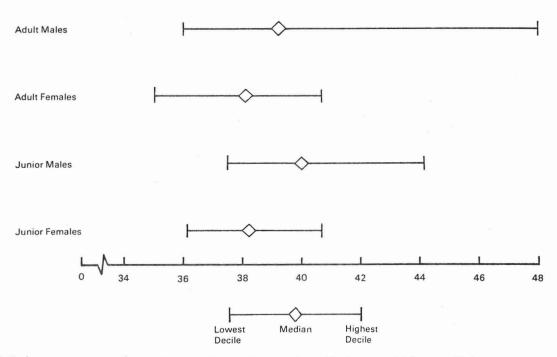


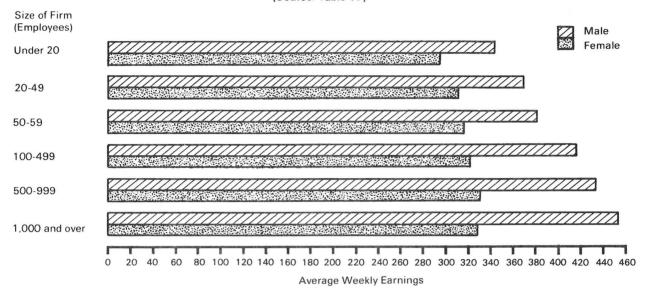
DIAGRAM 10. DISTRIBUTION OF TOTAL WEEKLY HOURS PAID FOR FULL-TIME NON-MANAGERIAL ADULT EMPLOYEES, MAY 1985 (Source : Table 8)



For full-time non-managerial adult males the median total weekly hours paid for was 39.3 hours, 38.1 hours for adult females, 40.0 hours for junior males and 38.2 hours for junior females.

FULL-TIME NON-MANAGERIAL ADULT EMPLOYEES IN THE PRIVATE SECTOR

DIAGRAM 11. AVERAGE WEEKLY EARNINGS CLASSIFIED BY SIZE OF FIRM, MAY 1985 (Source: Table 17)



TABLES OF ALL EMPLOYEES

TABLE 1. DISTRIBUTION OF ALL EMPLOYEES BY LEVELS OF WEEKLY EARNINGS, STATES, MAY 1985

		N.S. W.	Vic.	Qld	S.A.	W.A.	Tas.	Australia(a)
				MALES				
				-per cent	of employees-			
Weekly earning	s (\$)—							
Under 60		1.6	1.6	3.0	2.9	2.2		2.0
60 and under		} 1.6	1.5 {)	} 1.9)	0.8
80 "	100		1.5	2.2	4.2	1.9		0.8
100 "	120	0.9	} 2.3	j	7.2	} 2.3		0.9
120 "	140	1.3	1	} 2.8	J	\$ 2.5	10.2	1.3
140 "	160	1.6	1.6	2.0	} 3.1	2.5 {	10.2	1.6
160 "	180	1.3	} 2.3	2.4 {	5 3.1	2.3	1	1.1
180 "	200	1.3	2.3	2.4	} 3.5	2.8 {		1.4
200 "	220	1.7	1.5	1.8	3.3	2.0	إ	1.6
220 "	240	1.5	2.1	1.6	4.8	5.5 {)	1.7
240 "	260	2.4	3.4	2.9	4.0	3.3	9.8	2.9
260 "	280	3.7	4.9	5.9	4.9	6.3		4.7
280 "	300	5.4	5.7	7.6	6.2	5.5	1	5.8
300 "	320	6.0	6.9	7.3	6.7	5.3	13.3	6.5
320 "	340	6.0	6.0	6.8	6.2	6.4	1	6.1
340 "	360	6.6	6.1	6.4	7.6	6.5	12.6	6.4
360 "	380	6.0	5.8	6.0	5.3	3.7	1	5.0
380 "	400	5.1	5.6	5.5	5.0	5.3	11.5	5.3
400 "	420	4.8	5.0	4.9	5.9	4.1	3	4.9
420 "	440	3.8	4.1	3.9	4.1	4.2	9.5	4.0
140 "	460	4.0	3.9	3.9	4.0	3.9	4	3.9
460 "	480	3.7	3.4	3.3	3.3	3.6	2 12.1	3.0
480 "	500	3.4	2.9	2.2	3.4	2.8	12.1	3.0
500 "	520	3.0	3.9	3.0)	3.2	3	3.2
520 "	540	2.7	2.4	2.5	5.2	2.9		2.0
320		2.7	2.5))	2.9	} 10.2	
340	560	2.0		3.4	3.4	4.3		2.3
300	580		2.3	1		}	3	2.
580 "	600	1.9	1.6				1	1.3
600 "	150	2.0	2.4	3.9	4.1	5.2		2
000	650	3.8	3.4	Į		}	10.6	3.:
030	700	2.9	2.4	3.1	3.2	4.0 }	10.6	2.:
/00	750	2.0	1.4)		}		1.1
130	800	1.5	3.6	3.6	3.0	5.4 {		1
800 and over		3.8)	2.0	2.10	٠ (J	3.
Total		100.0	100.0	100.0	100.0	100.0	100.0	100.0
					-number ('00	0)—		
Total employee	es	1,026.1	802.5	449.5	259.5	262.9	79.2	2,974
					-dollars-			
Median earnin	gs	384.50	374.50	356.40	359.80	373.60	372.30	374.9
Mean earnings		414.80	397.80	379.90	379.50	404.70	391.40	401.5

⁽a) Includes the Northern Territory and the Australian Capital Territory.

TABLE 1. DISTRIBUTION OF ALL EMPLOYEES BY LEVELS OF WEEKLY EARNINGS, STATES, MAY 1985—(continued)

	N.S.W.	Vic.	Qld	S.A.	W.A.	Tas.	Australia(a)
			FEMALES				
			—per cen	t of employees-	XI		
Weekly earnings (\$)-						,	
Under 60	5.7	6.0 2.5 2.8	10.1 2.4	7.0	8.0 4.5	13.5	6.8
60 and under 80 80 " 100	2.7 2.1	2.5	3.0	8.3	4.0	}	2.8
100 " 120	3.1	3.4	2.9	1	(11.8	3.2
120 " 140	3.8	3.4 3.3	4.0	6.8	7.6	17.0	3.2 3.8
140 " 160	4.2	3.6	4.9	5.4	4.7	1	4.3
160 " 180	3.5	4.2	4.3	4.2	} 8.3	> 16.6	3.9
180 " 200	4.5	3.1	4.8	4.3	}	1	4.1
200 " 220	4.2	4.5	4.6	4.9	4.4	1	4.5
220 " 240	4.2	6.2	3.8	4.7	4.7	} 13.0	4.7
240	5.9	5.6	5.8	6.2	5.6	1	5.7 7.8
200 200	8.9	5.4 8.3	9.9	7.3	8.4 6.9	15.2	7.8
280 300	7.4 7.3	8.2	7.6 6.7	8.9 6.0	6.3	{	7.6
300 320	5.3	6.3	5.0	4.6	5.6	14.2	7.3
320 " 340 340 " 360	4.6	5.5	3.7	4.0	4.1	7 14.2	5.5 4.6
360 " 380	4.0	3.9)/)	({	3.6
380 " 400	3.1	2.7	6.6	5.1	5.1		2.8
400 " 420	2.9	3.0	0.0	1			2.5
420 " 440	1.7	2.0	1				1.7
440 " 460	1.5	2.0		6.3	6.9		1.9
460 " 480	2.5	1.2	6.1		l	> 15.6	1.8
480 " 500	1.3	2.0 1.2 1.5	J	j	ĺ		1.2
500 " 550	2.8	2.4	1	6.0	5.0		2.5
550 " 600)		3.7	(1.0
600 and over	} 2.6	2.4 {]	J	(J	1.3
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0
				number (*000)			
Total employees	684.2	553.1	298.6	185.9	182.4	59.4	2,028.6
Total employees	(707.2	55.1.1	270.0	103.7	104.7	37.4	2,020.0
				- dollars-			
Median earnings	274.10	276.30	257.80	256.60	255.30	236.20	269.20
Mean earnings	272.60	269.40	246.00	250.50	247.70	236.20	263.90

⁽a) Includes the Northern Territory and the Australian Capital Territory.

TABLE 2. COMPOSITION OF AVERAGE WEEKLY EARNINGS : ALL EMPLOYEES, STATES AND TERRITORIES, MAY 1985
(\$)

	N.S.W.	Vic.	Qld	S.A.	W.A.	Tas.	N. T.	A.C.T.	Aust.
			MALE	S					
Overtime	31.70	27.60	24.40	24.70	28.50	21.90	48.50	20.40	28.30
Ordinary time - Award or agreed base rate of pay(a)	362.90	353.50	341.00	343.60	362.80	362.20	384.10	428.50	357.00
Payment by measured result(a)	6.80	*	3.70	343.00	302.00	302.20	304.10	*20.30	4.10
Overaward and other pay(a)	13.50	14.40	10.80	8.30	10.20	5.50	*	*	12.20
Total	414.80	397.80	379.90	379.50	404.70	391.40	446.90	454.10	401.50
			FEMAL	.ES					
Overtime Ordinary time	6.50	7.10	4.00	*	5.60	*	*	*	6.10
Award or agreed base rate of pay(a)	259.50	255.70	237.30	241.00	238.50	229.10	309.00	301.60	252.10
Payment by measured result(a)	*	*	*	*	*	*	0.00	*	0.60
Overaward and other pay(a)	6.00	5.90	4.10	3.30	3.20	*	6.90	*	5.00
Total	272.60	269.40	246.00	250.50	247.70	236.20	328.30	310.20	263.90

⁽a) For definitions see the Explanatory notes.

TABLE 3. AVERAGE WEEKLY EARNINGS : ALL EMPLOYEES, INDUSTRIES AND PRIVATE/GOVERNMENT, MAY 1985 (\$)

		Adults			Juniors	
Industry/Sector	Males	Females	Persons	Males	Females	Persons
Mining	614.90	398.90	594.70	332.50	261.20	314.70
Manufacturing-						
Food, beverages and tobacco	395.40	279.30	363.20	211.10	145.80	187.70
Textiles; clothing and footwear	355.50	263.30	298.40	184.20	172.10	176.00
Paper, paper products, printing, etc.	430.10	288.70	393.20	201.40	161.30	184.40
Chemical, petroleum and coal products	468.80	326.30	427.50	177.40	176.00	176.70
Metal products, machinery and equipment						
Basic metal products	471.40	360.00	463.30	258.00	198.40	253.10
Fabricated metal products; other						
machinery, etc.	398.40	283.50	374.50	208.40	209.90	208.70
Transport equipment	413.50	301.30	397.30	220.50	212.90	219.80
Total metal products, etc.	417.80	294.30	397.40	217.70	209.60	216.50
Other manufacturing	381.90	268.70	358.40	178.10	222.70	184.50
Total manufacturing	409.30	282.90	378.10	203.90	179.20	197.10
Electricity, gas and water	461.30	347.20	451.00	253.70	234.10	248.70
Construction	428.40	240.20	398.20	221.80	179.70	218.90
Wholesale trade	395.20	284.60	362.60	195.00	189.20	192.30
Retail trade	325.10	219.90	274.50	136.50	116.30	124.30
Transport and storage	442.40	316.50	423.00	221.80	204.70	216.10
Communication	426.40	346.70	408.40	237.60	241.30	238.80
Finance, property and business services	422.80	270.70	346.60	197.00	199.80	198.90
Public administration, etc.	440.00	321.80	401.80	217.10	214.90	215.70
Community services	464.00	313.20	370.40	198.00	193.60	194.60
Other industries	279.20	183.70	224.10	146.40	136.60	139.80
Total all industries	419.30	279.80	364.80	183.10	157.00	169.00
Private	398.20	251.60	338.80	175.70	146.70	160.10
Government	456.00	337.60	412.20	228.90	218.20	223.00

TABLE 4. AVERAGE WEEKLY ORDINARY TIME AND TOTAL EARNINGS OF ALL EMPLOYEES IN MAJOR AND MINOR OCCUPATION GROUPS, MAY 1985

Costs		Weekly earnin	gs (\$)
Code No. (CCL	O) Occupation group(a)	Ordinary time	Total(b)
	ADULT MALES		
001-091	Professional, technical and related workers	498.20	511.60
01-011	Architects, engineers and surveyors	599.20	609.40
12-016	Chemists, physicists, geologists, etc.	577.20	590.50
17-020	Biologists, vets, agronomists, etc.	571.90	575.90
21-022	Medical practitioners and dentists	661.00	716.50
23-027	Nurses, incl. probationers and trainees	356.20	369.50
28-037	Professional medical workers, n.e.c.	451.00	470.50
38-052	Teachers	507.70	512.30
)59-060	Clergy and related workers	299.50	299.50
062-065	Artists, entertainers, writers, etc.	417.20 436.30	431.80 462.00
)66-078)79-091	Draftsmen and technicians, n.e.c. Other professional and technical workers	483.60	492.30
00-119	Administrative, executive and managerial workers	532.20	535.30
100-109	Administrative and executive government workers	519.50	538.10
10-119	Employers, directors, managers, etc.	533.00	535.10
150-155	Clerical workers	400.50	414.90
150	Book-keepers and cashiers	374.40	383.60
152-155	Other clerical workers	402.70	417.70
200-211	Sales workers	332.40	340.20
200-201	Insurance, real estate salesmen, auctioneers and valuers	451.40	452.60
202	Commercial travellers and manufacturers agents	391.40	392.40
203-211	Retail and wholesale trade salesmen and assistants	298.60	309.20
300-337	Farmers, fishermen, hunters, timbergetters and related workers	283.30	298.60
317-331	Farm workers, incl. farm foremen	280.60	299.30
	Management and volated working	518.20	605.70
100-414	Miners, quarrymen and related workers	542.60	628.60
100-411 114	Miners, mineral prospectors and quarrymen Mineral treaters	425.30	500.10
			411.20
500-531	Workers in transport and communication	355.50	411.20
505-507	Drivers and firemen, rail transport	410.90	465.20 377.70
508-513	Drivers, road transport	319.70 385.00	472.70
514	Guards and conductors, railway	415.50	482.20
515-520 526-528	Inspectors, supervisors, traffic controllers, etc. Postmasters, postmen and messengers	339.80	373.40
529-531	Workers in transport etc., n.e.c.	335.30	404.20
500-747	Tradesmen, production-process workers and labourers,		
	n.e.c.	343.70	389.50
600-606	Spinners, weavers, knitters, dyers, etc.	282.50	354.90
607-615	Tailors, cutters, furriers and related workers	296.30	331.20
616-618	Leather cutters, lasters, sewers, etc.	276.90	293.30
619-623	Furnacemen, rollers, drawers, moulders, etc.	359.00	426.70
624-631	Watch makers, jewellers and other precision instrument	379.20	390.50
532-649	makers Toolmakers, machinists, mechanics, plumbers, etc.	358.80	406.50
550-659	Electricians, etc.	397.00	447.60
660-664	Metal and electrical production-process workers	307.90	359.10
665-675	Carpenters, woodworking machinists, cabinet makers, etc.	330.40	360.40
676-677	Painters and decorators	333.70	365.20
678-686	Bricklayers, plasterers and construction workers, n.e.c.	371.90	396.10
687-692	Compositors, printing machinists, engravers, bookbinders,		
	etc.	353.90	406.50
693-698	Potters, kilnmen, glass and clay formers, etc.	316.30	382.70
699-707	Millers, bakers, butchers, brewers, etc.	309.00	344.80
708-710	Chemical, sugar and paper workers	386.30 296.70	462.50 351.90
712-719	Paper products, rubber, plastic workers, etc., n.e.c.	303.00	359.30
720 721-727	Packers, wrappers, labellers Stationary engine, excavating and lifting equipment	303.00	337.30
	operators	367.10	439.60
728-730	Storemen and freight handlers	311.10	350.00
731-743	Labourers, n.e.c.	303.50 379.10	337.50 456.10
744-747	Apprentices, factory workers, etc., n.e.c.		
800-823	Service, sport and recreation workers	<i>302.30</i> 445.50	324.10 479.30
800-802	Firemen, police, etc.	276.70	302.00
303-809	Housekeepers, cooks, maids, etc.	180.00	189.60
810-811	Waiters, bartenders Caretakers, cleaners, buildings	210.40	223.80
812-813 819-823	Service, sport and recreation workers, n.e.c.	316.20	337.80
517-023			
	All occupations(c)	389.60	419.30

⁽a) See paragraph 26 of the Explanatory notes. (b) Includes overtime earnings. (c) Includes occupation groups not shown separately above.

TABLE 4. AVERAGE WEEKLY ORDINARY TIME AND TOTAL EARNINGS OF ALL EMPLOYEES IN MAJOR AND MINOR OCCUPATION GROUPS, MAY 1985—continued

Code		Weekly earning	gs (\$)
	9) Occupation group(a)	Ordinary time	Total(b)
	ADULT FEMALES		
001-091 023-027 028-037 038-052 066-078 079-091	Professional, technical and related workers Nurses (including probationers or trainees) Professional medical workers, n.e.c. Teachers Draftswomen and technicians, n.e.c. Certain other professional and technical workers	356.00 322.20 344.20 381.80 325.90 363.70	360.40 327.90 351.60 382.10 333.30 368.60
1 <i>00-119</i> 110-119	Administrative, executive and managerial workers Employers, directors, managers, etc.	347.50 346.90	351.40 350.70
150-155 150 151 152-155	Clerical workers Book-keepers and cashiers Stenographers and typists Other clerical workers	278.90 248.90 281.80 282.40	285.16 255.30 285.00 289.20
200-211 203-211	Sales workers Retail and wholesale trade saleswomen and assistants	202.30 199.40	206.40 203.50
500-531 521-525	Workers in transport and communication Telephone, telegraph, and related operators	264.20 284.80	276.20 292.30
600-747 600-606 607-615 632-649 650-659 660-664 687-692 699-707 712-719 720 728-730 731-743 744-747	Tradeswomen, production-process workers and labourers, n.e.c. Spinners, weavers, knitters, dyers, etc. Tailors, cutters, furriers and related workers etc. Toolmakers, machinists, mechanics, plumbers, etc. Electricians, etc. Metal and electrical production-process workers Compositors, printing machinists, engravers, bookbinders, etc. Millers, bakers, butchers, brewers, etc. Paper product, rubber, plastic workers, etc. Packers, wrappers, labellers Storewomen and freight handlers Labourers, n.e.c. Apprentices, factory workers, etc., n.e.c.	251.40 254.90 242.70 312.70 320.20 258.00 254.90 239.80 238.20 236.50 216.00 249.20 243.80	268.90 289.10 250.66 330.70 364.50 284.70 257.70 253.00 252.66 229.50 263.80 267.70
800-823 800-802 803-809 810-811 812-813 814 815 819-823	Service, sport and recreation workers Firewomen, police, etc. Housekeepers, cooks, maids Waitresses, bartenders Caretakers, cleaners, buildings Barbers, hairdressers, beauticians Launderers, dry cleaners and pressers Service, sport and recreation workers, n.e.c.	195.20 392.10 203.90 148.50 -158.70 207.80 220.30 260.40	199.76 411.46 207.76 155.96 210.86 229.26
	All occupations(c)	273.30	279.86
	JUNIOR MALES	200.50	205.5
150-155 150 152-155	Clerical workers Book-keepers and cashiers Other clerical workers	200.50 209.40 198.40	205.56 214.90 203.30
200-211 203-211	Sales workers Retail and wholesale trade salesmen and assistants	108.50 107.90	116.30 115.40
600-747 632-649 650-659 660-664 665-675 699-707 728-730 731-743	Tradesmen, production-process workers and labourers, n.e.c. Toolmakers, machinists, mechanics, plumbers, etc. Electricians, etc. Metal and electrical production-process workers Carpenters, woodworking machinists, cabinet makers, etc. Millers, bakers, butchers, brewers, etc. Storemen and freight handlers Labourers, n.e.c. Service, sport and recreation workers All occupations(c)	190.00 200.80 230.40 168.20 184.00 191.30 171.00 156.60 124.50	202.36 214.66 240.44 179.26 196.16 212.99 182.31 171.30 130.16
	JUNIOR FEMALES		
001-091 023-027 150-155 150 151 152-155	Professional, technical and related workers Nurses (including probationers or trainees) Clerical workers Book-keepers and cashiers Stenographers and typists Other clerical workers	222.20 229.40 181.50 137.80 199.40 194.00	223.50 230.00 185.50 142.4 200.9 198.3
200-211 203-211 600-747 607-615	Sales workers Retail and wholesale trade saleswomen and assistants Tradeswomen, production-process workers and labourers, n.e.c. Tailors, cutters, furriers, etc.	107.90 107.80 157.00 170.40	111.7 111.5 160.3 173.7
800-823 814	Service, sport and recreation workers Barbers, hairdressers, beauticians All occupations(c)	135.50 158.20 153.20	/39.3 162.0 157.0

⁽a) See paragraph 26 of the Explanatory notes. (b) Includes overtime earnings. (c) Includes occupation groups not shown separately above.

TABLES OF FULL-TIME NON-MANAGERIAL EMPLOYEES

TABLE 5. DISTRIBUTION OF FULL-TIME NON-MANAGERIAL EMPLOYEES BY LEVELS OF WEEKLY EARNINGS, MAY 1985

		Males			Females	
	Private	Government	Total	Private	Government	Tota
		ADULTS				
			per cent of empl	loyees—		
Weekly earnings (\$)— Under 160	0.7	0.3	0.5)	1.7	1.
160 and under 180))	} 0.5	2.2)	} 0.
180 " 200 200 " 220	1.3	1.5	0.5	1.5	1.9	1.
220 " 240	1.6	J	1.2	6.3)	4.
240 " 260 260 " 280	3.7 7.1	1.2 3.2	2.7 5.5	9.4 14.3	2.1 8.2	6. 11.
280 " 300	8.4	6.0	7.4	14.6	9.9	12.
300 " 320 340 " 340	8.8 8.2	6.8	8.0 7.7	13.6 9.9	9.5 8.5	11
320 " 340 340 " 360	8.2 8.3	7.0 7.7	8.1	7.6	7.8	7.
360 " 380	7.0	7.2	7.1	5.8	6.9	6
380 " 400 400 " 420	6.7 5.6	6.7 5.5	6.7 5.6	3.7 2.7	5.7 5.9	4
100 " 420 120 " 440	4.4	5.4	4.8	1.9	4.3	2.
440 " 460	3.7	5.6	4.5	1.5	5.9	3.
460 " 480 480 " 500	3.6 2.7	4.9 4.4	4.1 3.4	1.6	5.1 4.0	3. 2.
480 " 500 500 " 520	2.6	4.7	3.4	} 1.5	3.8	2.
520 " 540	2.4	3.4	2.8	j	} 4.3	2.
540 " 560 560 " 580	1.9 1.5	3.6 3.0	2.6 2.1		4	
580 " 600	1.4	2.1	1.7	1.9	} 2.2	1.
	2.5	2.0	2.0	1.9)	
600 " 650 650 " 700	2.5 1.7	3.8 2.5	3.0 2.0		2.3	1.
700 and over	4.3	3.9	4.1	J)	
Total	100.0	100.0	100.0	100.0	100.0	100.
			—number (——————————————————————————————————————		
Total employees	1,235.5	858.6	2,094.1	620.5	429.3	1,049.
Total employees	1,200.0	050.0	—dolla		,2,,0	-,
						9.72.2
Median earnings	365.30	410.10 434.90	382.30 413.90	302.50 315.10	360.90 378.90	319.8 341.2
Mean earnings	399.30		413.90	313.10	378.90	341.2
		JUNIORS				
			—per cent of e	mployees-		
Weekly earnings (\$)— Under 120	7.4	٦	6.5] 00	ì) 7
20 and under 130)		7.6	8.9		} 7.
30 " 140 40 " 150	} 8.0		5.9	10.2		8.
140 " 150 150 " 160	6.3 6.3	27.2	5.7	7.9	25.4	6.
160 " 170	9.9		9.5	13.0	{	} 12.
70 " 180 80 " 190	8.2		7.8	11.2		10.
80 " 190 90 " 200	6.6	í	6.8	6.9	j	7.
200 " 210	7.8		7.3	} 14.5	26.0	7. 8.
210 " 220	6.0	42.2	5.8	5 14.3)	6.
220 " 240	9.0		9.1	} 18.9	29.2	12.
240 " 260	6.9	Į	8.2	{ 10.9	29.2	8.
260 " 280 280 " 300	9.8	30.6	6.7	8.5	19.3	10.
300 and over	7.7	50.0	} 13.1	5 0.5	17.3	10.
Total	100.0	100.0	100.0	100.0	100.0	100.
	No. of the Control of		—number (—(000°)		
Total employees	153.4	30.4	183.8	140.3	35.8	176.
			—dollar			
Median earnings	196.30	232.50	200.10	188.40	217.40	195.66

TABLE 6. DISTRIBUTION OF WEEKLY EARNINGS FOR FULL-TIME NON-MANAGERIAL ADULT EMPLOYEES, STATES, MAY 1985

	N.S.W.	Vic.	Qld	S.A.	W.A.	Tas.	Australia(a)
			MALES				
			per cent	of employees			
Weekly earnings (S) Under 220 220 and under 240 240 260 260 280 280 300 300 320 320 340 340 360 360 380 380 400	1.5 1.0 2.1 4.1 7.0 7.4 7.5 8.5 7.6 6.3	1.9 1.7 3.1 5.8 7.1 8.2 7.5 7.6 7.2 7.0	4.9 6.9 9.5 8.7 8.6 7.5 7.4 7.4	5.7 6.2 8.0 8.8 8.4 9.7 7.0 6.1	5.9 { 7.1 6.8 6.8 8.2 8.1 4.8 6.8	9.2 7.9 8.0 7.1 7.4	1.5 1.2 2.7 5.5 7.4 8.0 7.7 8.1 7.1 6.7
400 450 450 500 500 550 550 and over	12.3 10.3 8.2 16.1	12.4 9.4 7.8 13.4	13.1 7.8 6.8 11.5	15.0 10.1 6.5 8.8	11.6 10.0 8.0 15.9	13.6 11.9 7.8 9.5	12.7 9.7 7.7 14.0
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0
			num	ber (*000)			
Total employees	725.8	566.0	319.7	180.8	183.9	58.7	2,094.1
			- (follars			
Median earnings Mean earnings	390.60 425.30	379.90 408.20	370.60 399.80	370.40 394.50	385.70 421.60	381.20 400.70	382.30 413.90
			FEMALES				
			per cent	of employees			
Weekly earnings (S) Under 200 200 and under 220 220 240 240 260 260 280 280 300	3.8 3.4 6.4 13.1 11.6	3.5 { 6.3 6.2 7.2 13.2	} 10.7 17.4 14.0	12.9 11.9 16.8	15.1 { 12.7 12.6	} 28.5	2.2 1.1 4.1 6.4 11.8 12.7
300 350 350 400 400 and over	24.1 15.2 22.4	27.8 14.6 21.3	24.2 13.1 20.6	24.1 12.6 21.8	24.1 14.0 21.5	24.0 13.8 22.6	25.1 14.6 22.1
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0
	2		num	iber (* 000)		1	
Total employees	377.4	298.9	143,4	80.0	84.6	25.3	1,049.8
				dollars			
Median earnings Mean earnings	320.30 341.90	320.80 338.60	313.10 336.80	314.70 341.00	315.40 340.10	318.70 336.40	319.80 341.20

⁽a) Includes the Northern Territory and the Australian Capital Territory.

TABLE 7. DISTRIBUTION OF WEEKLY EARNINGS FOR FULL-TIME NON-MANAGERIAL ADULT EMPLOYEES, INDUSTRY GROUPS, MAY 1985

				AALES	1985			
	Metal products machinery etc.	Other manu- facturing	Total manu- facturing	Wholesale and retail trade	Transport and storage; communi- cation	Public admin; community service	Other(a)	Total
				- per cent	of employees -		**************************************	
Weekly earnings (\$) Under 250 250 and under 260 260 270 270 280 280 290 290 300	3.7	4.2 2.9 3.5 4.1 5.1 3.9	4.2 2.2 3.1 3.3 4.4 3.8	5.3 4.7 5.8 6.6 6.9 5.5	<pre> 4.0 4.9 3.6</pre>	3.1 2.8 2.7 3.0 3.5	3.0 2.3 3.8 2.9	3.6 1.8 2.4 3.1 3.7 3.7
300 320 320 340 340 360 380 400 400 420 420 440 440 460 480 500 500 520 520 540	8.8 8.9 8.0 6.2 7.3 4.6 4.3 4.2 }	8.9 7.9 9.1 7.4 7.1 5.2 4.3 3.7 3.9 5.3	7.8 8.3 9.0 7.7 6.7 6.2 4.5 4.0 4.1 3.2 2.8 2.9	12.7 9.9 9.6 7.1 5.6 4.5 6.2	7.3 8.1 8.3 7.8 8.7 5.9 5.6 4.3 4.4 3.7 3.1	6.6 6.2 5.3 5.4 5.2 4.8 5.2 5.7 5.4 4.5 5.8	7.0 7.0 8.4 7.5 7.5 5.9 5.3 5.0 4.3 3.7 3.3	8.0 7.7 8.1 7.1 6.7 5.6 4.8 4.5 4.1 3.4 3.4
540 560 560 580 580 600 600 650 650 700 700 and over	} 5.3	6.8	2.0 } 2.9 2.6 1.7 2.7 100.0	5.0	\$ 5.4 \$ 3.8 3.5 \$ 7.7	4.6 3.8 2.4 4.1 2.6 3.6	2.4 2.2 2.0 3.6 2.5 7.3	2.6 2.1 1.7 3.0 2.0 4.1
10(a)	700.0	100.0	100.0		per ('000)	100.0	100.0	100.0
Total employees	279.5	310.6	590.1	279.4	287.7	442.7	494.2	2,094.1
Median earnings Mean earnings	378.10 404.10	361.50 389.90	369.10 396.60	325.40 346.80	395.30 431.40	424.40 436.90	401.60 441.70	382.30 413.90
			FE	MALES				
		manufa		Vholesale and retail trade	Public adi community s		Other(b)	Total
					per cent of	f employees—		
Weekly earnings (\$) Under 250 250 and under 260 260 270 270 280 280 290 290 300			21.8 6 5.2 5.8 7.3 8.8 6.1	9.2 12.9 12.3 8.5 9.3 6.9		5.9 2.0 2.2 5.3 5.8 3.4	7.1 7.8 8.1 7.8 7.1	9.4 4.3 5.0 6.8 7.3 5.3
300 320 320 340 360 340 360 380 400 400 420 440 440 460 440 480 500 500			12.0 9.1 6.2 8.2	14.9 7.3 } 12.0		8.8 8.1 7.8 6.5 5.5 5.7 4.4 6.0 5.8 3.8	15.3 12.5 8.5 7.7 5.0 3.5 3.9	11.9 9.3 7.7 6.2 4.5 4.0 2.9 3.3 3.1 2.0 2.1
500 520 520 540 540 560 560 580 580 600 600 650 650 700 and over			9.6	6.8	}	4.5 2.1 2.3	5.7	2.3 1.1 1.4
Total			100.0	100.0	10	00.0	100.0	100.0
Total employees			179.9	148.3	4	er ('000)— 43.4	278.3	1,049.8
Median earnings Mean earnings			291.90 303.90	288.10 297.40	36	llars— 1.80 8.10	315.60 329.70	319.80 341.20

⁽a) Includes mining; electricity, gas and water; construction; finance, property and business services; recreation and personal services. (b) Includes mining; electricity, gas and water; construction; transport and storage; communication; finance, property and business services; recreation and personal services.

TABLE 8. DISTRIBUTION OF TOTAL WEEKLY HOURS PAID FOR: FULL-TIME NON-MANAGERIAL EMPLOYEES, MAY 1985

	Male	28	Fema	ales
	Adults	Juniors	Adults	Juniors
		per cent o	f total—	
Total weekly hours—				
Under 36	9.1	4.9	16.5	8.5
36 and under 37	9.9	4.2	12.9	6.9
37 ,, 38	6.7	5.7	10.5	8.9
38 39	23.3	1	22.1	2
39 40	2.4	} 32.2	1.7	30.9
40 41	22.3	31.9	26.8	j
41 42	2.5	3.1	1.6	} 37.9
42 ., 44	5.3	5.9	2.7	3.1
44 46	4.4	4.8	1.8)
46 48	3.8	2.9	1.2	
48 50	3.1)	0.9	
50 52	2.1		0.7	3.2
52 54	1.4	4.4)	
54 56	0.9		0.8	
56 and over	2.8	J		
Total	100.0	100.0	100.0	100.0
		—number	(000)—	
Total employees	2,094.1	183.8	1,049.8	176.
		—hou	rs—	
	20.2			20.4
Median weekly hours	39.3	40.0	38.1	38.2
Mean weekly hours	40.4	39.7	38.3	38.8

TABLE 9. COMPOSITION OF AVERAGE WEEKLY EARNINGS AND AVERAGE WEEKLY HOURS PAID FOR: FULL-TIME NON-MANAGERIAL EMPLOYEES, MAY 1985

			Weekly ea	rnings(\$)					
			Ordina	ry time					
		Award or agreed	Payment by measur-	Over award	Total		Weekl	hours paid	for
Industry	Overtime	base rate of pay(a)	ed result	and other pay(a)	ordinary time	Total	Overtime	Ordinary time	Total
			ADULT !	MALES					
Mining	94.70	424.70	62.60	21.10	508.40	603.10	5.6	36.6	42.2
Manufacturing Food, beverages and tobacco	50.80	309.40	10.00	15.70	335.10	385.90	3.7	38.1	41.8
Textiles; clothing and footwear	*	268.90	6.40	19.40	294.70	340.10	*	37.9	41.8
Paper, paper products, printing, etc.	57.70	340.50	*	*	372.80	430.50	*	37.5	41.0
Chemical, petroleum and coal									
products Metal products, machinery and equipment	50.00	369.60	*	16.20	386.90	436.90	3.1	37.1	40.2
Basic metal products	62.60	343.80	33.80	13.40	391.00	453.60	4.1	37.6	41.7
Fabricated metal products;	48.80	302.10	*	25.00	331.20	380.00	3.7	37.7	41.4
other machinery, etc. Transport equipment	57.20	335.10	*	13.50	349.90	407.10	4.2	37.8	42.0
Total metal products, etc.	54.40	321.30	9.50	18.90	349.70	404.10	4.0	37.7	41.7
Other manufacturing	50.40	296.90	*	19.00	319.30	369.70	3.7	37.9	41.7
Total manufacturing	52.80	317.30	7.20	19.40	343.80	396.60	3.8	37.8	41.6
Electricity, gas and water	35.10	399.30	0.60	9.40	409.20	444.40	2.0	37.1	39.1
Construction	42.00	362.80	*	17.40	380.90	422.90	2.7	37.8	40.5
Wholesale trade	25.40 15.00	324.40 287.60	*	16.10 14.60	342.30 308.90	367.70 323.90	1.8	38.4 39.3	40.2 40.6
Retail trade Transport and storage	61.40	363.90	*	12.80	377.80	439.30	4.1	38.0	42.0
Communication	32.70	380.40	0.00	2.10	382.50	415.10	2.0	36.7	38.7
Finance, property and business									
services	17.20	369.20	*	*	390.60	407.70	1.2	38.1	39.3
Public administration, etc. Community services	17.60 17.40	372.00 435.10	*	6.90 7.40	379.00 442.80	396.60 460.20	1.1	37.2 37.8	38.4 38.7
Other industries	33.90	308.20	*	13.20	322.00	355.80	2.7	38.4	41.2
Total all industries	38.00	356.80	5.30	13.80	375.90	413.90	2.6	37.8	40.4
			ADULT FE	EMALES					
Mining Manufacturing	*	356.00	*	*	378.80	414.60	*	37.3	39.5
Manufacturing— Food, beverages and tobacco	18.20	284.20	2.20	*	296.70	314.90	1.5	37.5	39.0
Textiles; clothing and footwear	14.50	240.50	*	6.30	256.00	270.60	1.4	37.3	38.7
Paper, paper products, printing,		202.40		_	217.20	227.70		27.5	20.2
etc. Chemical, petroleum and coal	*	303.40	*	*	317.30	326.60	*	37.5	38.3
products	*	308.30	*	14.30	323.20	341.00	*	37.1	38.3
Metal products, machinery and equipment—		229.50			246.80	267.20		27.0	20.2
Basic metal products Fabricated metal products;	Ť	328.50	*	*	346.80	367.30	-	37.8	39.2
other machinery, etc.	*	269.40	*	17.00	289.80	305.50	*	37.8	39.2
Transport equipment	*	275.10	*	*	287.10	319.50	*	38.0	40.8
Total metal products, etc.	20.70	276.30	3.70	14.30	294.30	315.00	1.8	37.9	39.6
Other manufacturing Total manufacturing	16.30	264.00 272.40	4.10	11.70 11.10	277.40 287.60	288.80 303.90	1.4	37.7 37.6	38.7 39.0
	*	341.80	0.00	*	343.10	349.60	*	36.8	37.2
Electricity, gas and water Construction	*	303.70	*	*	311.10	316.70	*	38.1	38.5
Wholesale trade	*	297.20	*	9.90	307.20	314.90	*	37.9	38.6
Retail trade	7.10	272.50	*	5.80	279.00	286.10	0.6	38.8	39.5
Transport and storage	15.50 19.80	330.80 335.40	$0.00 \\ 0.00$	*	345.40 338.00	360.90 357.80	1.2 1.4	37.9 36.4	39.1 37.7
Communication Finance, property and business	17.00	333.40	0.00		5.70.00	337.00	1.4	50.4	31.1
services	6.70	305.80	*	9.60	315.60	322.30	0.5	37.4	37.9
	8.4	342.10	0.00	*	346.50	354.90	0.6	36.6	37.2
Public administration, etc.									
Public administration, etc. Community services Other industries	5.20	372.10 279.10	*	5.10 6.60	377.50 286.10	382.70 302.70	0.3	37.4 38.4	37.7 39.8

⁽a) For definitions see the Explanatory notes.

TABLE 9. COMPOSITION OF AVERAGE WEEKLY EARNINGS AND AVERAGE WEEKLY HOURS PAID FOR: FULL-TIME NON-MANAGERIAL EMPLOYEES, INDUSTRIES, MAY 1985—continued

		Junior n	nales			Junior fee	males	
	Week	kly earnings (\$		Weekly hours paid for	Wee	kly earnings (\$		Weekly hours paid for
		Ordinary	T	T	0 .:	Ordinary	T	T
Industry	Overtime	time	Total	Total hours	Overtime	time	Total	Total hours
Mining	*	294.40	333.00	41.1	*	242.40	261.20	39.0
Manufacturing-								
Food, beverages and tobacco	*	207.50	223.60	39.8	*	192.00	197.60	38.3
Textiles; clothing and footwear	*	175.30	193.90	38.6	6.20	176.70	182.90	38.6
Paper, paper products, printing,								
etc.	*	192.90	207.10	39.3	*	177.70	181.30	38.5
Chemical, petroleum and coal								, , , , ,
products	*	196.30	196.70	36.3	*	192.90	197.30	38.6
Metal products, machinery and								
equipment-								
Basic metal products	*	238.40	259.30	37.9	0.00	198.40	198.40	38.9
Fabricated metal products;								
other machinery, etc.	*	195.20	211.00	39.8	*	205.40	210.40	38.3
Transport equipment	*	213.50	221.70	39.3	*	205.70	212.90	39.1
Total metal products, etc.	*	205.60	219.90	39.4	*	205.00	210.00	
Other manufacturing	*	173.40	181.20	38.5	*	219.50	228.10	
Total manufacturing	13.00	195.40	208.40	39.2	*	191.50	197.10	
Total manajacturing	13.00	175.10	200.70	37.2		171.00	127.110	50.7
Electricity, gas and water	*	246.20	253.70	37.8	*	230.30	234.10	37.1
Construction	*	221.20	231.60	39.4	*	207.00	209.30	38.0
Wholesale trade	*	188.20	203.70	40.9	*	195.60	199.20	39.3
Retail trade	10.40	173.10	183.50	40.7	*	179.20	184.00	39.3
Transport and storage	*	211.10	238.10	41.9	*	201.10	206.90	39.4
Communication	*	226.80	240.50	37.9	*	229.80	239.80	38.0
Finance, property and business								
services	*	203.00	208.10	38.6	*	202.10	205.50	38.4
Public administration, etc.	*	213.30	217.10	37.8	*	214.70	218.50	37.0
Community services	*	214.60	216.50	38.6	*	208.20	210.00	38.5
Other industries	*	170.80	180.50	41.0	*	166.00	170.90	40.1
Total all industries	11.40	196.80	208.20	39.7	4.00	194.20	198.30	38.8

TABLE 10. COMPOSITION OF AVERAGE WEEKLY EARNINGS AND AVERAGE WEEKLY HOURS PAID FOR: FULL-TIME NON-MANAGERIAL EMPLOYEES, MAY 1985

			Weekly ed	arnings(\$)					
			Ordina	ry time					
		Award or agreed	Payment by measur-	Over award	Total		Weekly	hours paid	for
Industry	Overtime	base rate of pay(a)	ed result	and other pay(a)	ordinary time	Total	Overtime	Ordinary time	Total
Autorition and the control of the co			ADULT !	MALES					
New South Wales	42.20	360.30	8.40	14.30	383.00	425.30	2.7	37.4	40.2
Victoria	37.60	350.70	*	17.00	370.60	408.20	2.7	37.9	40.2
Queensland	32.20	350.70	4.90	12.70	367.60	399.80	2.2	38.2	
			4.90						40.4
South Australia	33.10	347.20	*	10.20	361.40	394.50	2.5	38.0	40.5
Western Australia	38.70	366.50		12.00	382.90	421.60	2.6	38.2	40.8
Tasmania	28.00	364.30	*	6.10	372.70	400.70	1.8	37.9	39.7
Northern Territory	68.50	393.10	*	13.50	407.60	476.00	4.1	38.0	42.1
Australian Capital Territory	32.00	402.30	*	*	409.60	441.60	2.1	37.4	39.6
Australia	38.00	356.80	5.30	13.80	375.90	413.90	2.6	37.8	40.4
			ADULT FI	EMALES				-	
New South Wales	9.90	322.80	0.90	8.20	331.90	341.90	0.8	37.2	37.9
Victoria	10.20	319.00	*	8.20	328.30	338.60	0.8	37.6	38.4
Queensland	6.50	322.50	*	6.60	330.30	336.80	0.5	38.2	38.7
South Australia	*	326.00	*	5.60	332.80	341.00	*	37.9	38.6
Western Australia	8.30	325.20	*	3.00	331.90	340.10	0.7	38.1	
	0.30		*	*			V. / *		38.8
Tasmania	*	326.10			329.50	336.40		37.1	37.7
Northern Territory Australian Capital Territory	*	367.80 357.70	0.00	8.10	375.90 360.10	393.70 367.10	*	38.0 37.2	39.3 37.7
	0.20		* 00	7 20			0.7		
Australia	9.20	323.60	1.00	7.30	331.90	341.20	0.7	37.6	38.3
			JUNIOR	MALES					
New South Wales	12.40	190.40	*	5.40	197.80	210.10	1.4	38.0	39.4
Victoria	8.70	193.40		5.80	199.90	208.60	1.1	38.2	39.3
Queensland	*	193.90	*	*	201.40	213.40	*	38.5	39.9
South Australia	*	178.00	*	*	183.20	197.40	*	38.9	41.0
Western Australia	*	191.00	*	*	193.20	206.70	*	38.8	40.6
Tasmania	*	195.30	*	*	197.90	203.10	*	38.7	39.4
Northern Territory	*	191.80	*	*	197.70	215.10	*	38.4	40.1
Australian Capital Territory	*	183.20	0.00	*	184.80	188.80	*	37.9	38.5
Australia	11.40	190.60	*	5.00	196.80	208.20	1.4	38.3	39.7
			JUNIOR FI	EMALES					
New South Wales	3.10	189.70	*	3.10	192.90	196.00	0.4	37.9	38.3
Victoria	*	194.20	*	*	198.10	203.30	*	37.9	38.6
Queensland	*	190.00	*	*	192.90	195.20	*	38.8	39.1
South Australia	*	197.60	0.00	*	199.40	206.40	*	38.4	39.4
Western Australia	*	186.30	0.00	*	187.20	192.40	*	38.9	39.5
Tasmania	*	189.50	*	*	190.10	194.10	*	39.1	39.6
Northern Territory	*	222.80	0.00	*	227.80	228.70	*	37.8	37.9
Australian Capital Territory	*	185.20	0.00	*	186.90	192.20	*	38.0	38.7
	4.00		*	2.40			0.5		
Australia	4.00	191.30	*	2.60	194.20	198.30	0.5	38.2	38.8

⁽a) For definitions see the Explanatory notes.

TABLE 11. COMPOSITION OF AVERAGE WEEKLY ORDINARY TIME AND TOTAL EARNINGS AND HOURS OF FULL-TIME NON-MANAGERIAL EMPLOYEES IN MAJOR AND MINOR OCCUPATION GROUPS, MAY 1985

6 1		Ordinary	ime	Total(b	")	
Code No. (CCLO)	Occupation group(a)	Earnings (\$)	Hours	Earnings (\$)	Hours	
	ADULT MALES					
001-091	Professional, technical and related workers	483.90	37.2	501.60	38.2	
01-011	Architects, engineers and surveyors	558.70	37.4	572.10	38.0	
012-016	Chemists, physicists, geologists, etc	525.20	37.4	553.40	39.0	
)21-022	Medical practitioners and dentists	564.70	41.4	685.10	47.3	
23-027	Nurses, incl. probationers and trainees	394.50	39.3	410.50	40.3	
028-037	Professional medical workers, n.e.c.	480.20	36.9	506.60	38.1	
38-052	Teachers	521.50	36.5	528.00	36.7	
062-065	Artists, entertainers, writers, etc.	455.60	37.5	477.30	38.8	
066-078	Draftsmen and technicians, n.e.c.	433.90	37.2	461.30	38.8	
)79-091	Other professional and technical workers	460.60	37.7	473.40	38.4	
100-119	Administrative, executive and managerial workers	464.10	37.7	486.80	38.9	
100-109	Administrative and executive government workers	466.80	37.6	488.80	38.8	
150-155	Clerical workers	390.50	37.4	407.20	38.4	
150	Book-keepers and cashiers	376.80	38.0	388.10	38.8	
152-155	Other clerical workers (excl. typists and stenographers)	391.70	37.3	408.90	38.4	
200-211	Sales workers	355.40	39.1	365.00	39.9	
200-201	Insurance, real estate salesmen, auctioneers and valuers	443.70	38.3	445.20	38.4	
202	Commercial travellers and manufacturers agents	386.90	39.1	388.10	39.2	
203-211	Retail and wholesale trade salesmen and assistants	329.60	39.3	343.60	40.	
300-337	Farmers, fishermen, hunters, timbergetters and related workers	305.80	37.9		39.4	
300-316	Farmers and farm managers	306.40	38.3		38.3	
317-331	Farm workers, incl. farm foremen	302.30	37.8	324.10	39.	
100-414	Miners, quarrymen and related workers	514.20	35.8		40.9	
400-411	Miners, mineral prospectors and quarrymen	541.70	35.3		40.	
114	Mineral treaters	415.20	37.0	494.20	41.	
500-531	Workers in transport and communication	354.40	38.2		42	
505-507	Drivers and firemen, rail transport	410.90	38.1		41.	
508-513	Drivers, road transport	329.70	38.4		43.	
514	Guards and conductors, railway	385.00	37.4		43.	
515-520	Inspectors, supervisors, traffic controllers, etc.	407.90	38.2		42.	
526-528	Postmasters, postmen and messengers	325.10	36.9		39.	
529-531	Workers in transport, etc. n.e.c.	343.30	39.6	414.00	44.	
600-747	Tradesmen, production-process workers and labourers, n.e.c.	347.60	37.8		41.	
600-606	Spinners, weavers, knitters, dyers, etc.	281.70	36.6		43.	
607-615	Tailors, cutters, furriers and related workers	299.30	38.3		41.	
616-618	Leather cutters, casters, sewers, etc.	277.90	37.2		38.	
619-623	Furnacemen, rollers, drawers, moulders, etc.	360.00	37.7		42.	
624-631	Watchmakers, jewellers and other precision instrument makers	391.60	38.6		39.	
632-649	Toolmakers, machinists, mechanics, plumbers, etc.	357.70	38.0		41.	
650-659	Electricians, etc.	397.90	37.2		40.	
660-664	Metal and electrical production-process workers	308.90	37.5		41	
665-675	Carpenters, woodworking machinists, cabinet makers, etc.	332.30	38.0		40.	
676-677	Painters and decorators	336.30	38.0		40	
578-686	Bricklayers, plasterers and construction workers, n.e.c.	378.50	38.0		39	
687-692	Compositors, printing machinists, engravers, bookbinders, etc.	356.30	37.3		40	
693-698	Potters, kilnmen, glass and clay formers, etc.	322.10	36.8		41	
599-707	Millers, bakers, butchers, brewers, etc.	321.30	38.7		41	
708-710	Chemical, sugar and paper workers	383.60	37.2		42	
112-719	Paper products, rubber, plastic workers, etc., n.e.c.	310.30	38.0		42	
720	Packers, wrappers, labellers	312.70	37.8		42	
721-727	Stationary engine, excavating and lifting equipment operators	367.90	37.7		42	
28-730	Storemen and freight handlers	321.10	37.9 37.8		40	
731-743 744-747	Labourers, n.e.c. Apprentices, factory workers, etc., n.e.c.	313.50 377.90	37.6		40 42	
		379.70	38.5	411.70	40	
800-823	Service, sport and recreation workers	462.40	39.6		41	
800-802	Firemen, police, etc.	330.90	36.3		39	
803-809	Housekeepers, cooks, maids, etc.					
810-811	Waiters, bartenders	294.40	38.4		40	
812-813 819-823	Caretakers, cleaners, buildings Service, sport and recreation workers, n.e.c.	295.60 356.80	38.3 38.7		40 40	
					40	
	All occupations(c)	375.90	37.8			

⁽a) See paragraph 26 of the Explanatory notes. (b) Includes overtime earnings and overtime hours. (c) Includes occupation groups not shown separately above.

TABLE 11. COMPOSITION OF AVERAGE WEEKLY ORDINARY TIME AND TOTAL EARNINGS AND HOURS OF FULL-TIME NON-MANAGERIAL EMPLOYEES IN MAJOR AND MINOR OCCUPATION GROUPS, MAY 1985—continued

Code No. (CCLO) 	Occupation group(a)	Earnings (\$)			
001-091			Hours	Earnings (\$)	Hours
001-091	ADULT FEMALES				
023-027 028-037 038-052 062-065 066-078 079-091	Professional, technical and related workers Nurses (including probationers or trainees) Professional medical workers, n.e.c. Teachers Artists, entertainers and writers, etc. Draftswomen and technicians, n.e.c. Certain other professional and technical workers	419.50 385.90 435.40 452.50 360.10 350.90 405.00	37.1 39.0 37.4 35.7 37.1 37.3 37.3	425.00 393.50 447.70 453.00 384.40 359.40 411.10	37.4 39.5 37.9 35.8 38.5 37.9 37.6
150-155 150 151 152-155	Clerical workers Book-keepers and cashiers Stenographers and typists Other clerical workers	318.60 310.10 311.20 320.90	37.5 38.3 37.2 37.5	326.60 319.70 315.20 329.50	38.1 39.0 37.5 38.2
200-211 202 203-211	Sales workers Commercial travellers and manufacturers agents Retail and wholesale trade saleswomen and assistants	283.00 361.00 273.80	38.7 38.8 38.8	289.00 368.80 279.80	39.3 39.3 39.3
500-531 521-525	Workers in transport and communication Telephone, telegraph, and related operators	320.80 314.70	37.7 37.5	337.40 323.40	38.9 38.1
699-707 712-719 720 728-730 731-743	Tradeswomen, production-process workers and labourers, n.e.c. Spinners, weavers, knitters, dyers, etc. Tailors, cutters, furriers and related workers Leather cutters, lasters, sewers, etc. Toolmakers, machinists, mechanics, plumbers, etc. Electricians, etc. Metal and electrical production-process workers Compositors, printing machinists, engravers, bookbinders, etc. Millers, bakers, butchers, brewers, etc. Paper product, rubber, plastic workers, etc. Packers, wrappers, labellers Storewomen and freight handlers Labourers, n.e.c. Apprentices, factory workers, etc., n.e.c.	272.50 270.30 252.40 236.70 315.00 323.70 262.30 294.60 273.10 261.50 270.90 284.40 277.90 260.00	37.3 37.9 37.4 36.1 37.8 35.6 37.5 36.8 37.5 37.7 37.5 37.9 37.0 36.9	292.90 310.20 261.30 247.60 333.70 369.50 290.10 306.10 296.10 278.80 291.30 304.40 295.80 285.90	39.7 41.6 38.3 37.2 39.3 38.9 40.0 37.6 39.6 39.5 39.5 38.7 39.2
800-823 800-802 803-809 810-811 812-813 814	Service, sport and recreation workers Firewomen, police, etc. Housekeepers, cooks, maids Waitresses, bartenders Caretakers, cleaners, buildings Barbers, hairdressers, beauticians Launderers, dry cleaners and pressers Service, sport and recreation workers, n.e.c.	302.60 410.10 303.80 289.60 289.70 266.10 263.70 312.10	38.3 39.4 38.4 38.2 35.8 39.1 38.8 38.9	311.40 431.50 310.40 314.10 292.90 271.10 275.60 319.20	39.0 40.6 39.0 40.1 36.0 39.6 40.0 39.5
	All occupations(c)	331.90	37.6	341.20	38.3
	JUNIOR MALEŞ				
150-155 150	Professional, technical and related workers Clerical workers Book-keepers and cashiers Other clerical workers	221.50 208.90 222.00 205.90	37.3 38.0 38.6 37.9	229.20 214.30 227.60 211.30	38.0 38.7 39.3 38.6
	Sales workers Retail and wholesale trade salesmen and assistants	170.00 169.80	39.2 39.2	180.80 180.20	40.7 40.6
600-747 632-649 650-659 660-664 665-675 699-707 734-730 731-743	Tradesmen, production-process workers and labourers, n.e.c. Toolmakers, machinists, mechanics, plumbers, etc. Electricians Metal and electrical production process workers Carpenters, woodworking machinists, cabinet makers, etc. Millers, bakers, butchers, brewers, etc. Storemen and freight handlers Labourers, n.e.c. Service, sport and recreation workers, n.e.c.	198.00 201.50 230.60 176.50 185.60 194.20 188.70 187.00	38.2 38.4 37.9 38.3 37.4 39.5 38.3 38.6 39.9	210.80 215.40 240.60 188.00 197.80 217.20 199.50 206.40 188.20	39.8 40.0 38.8 39.9 38.8 42.4 39.8 41.0
	All occupations(c)	196.80	38.3	208.20	39.7
	JUNIOR FEMALES				
	Professional, technical and related workers Nurses (including probationers or trainees)	233.20 235.00	38.2 38.7	234.70 235.60	38.4 38.7
50-155 50 51 52-155	Clerical workers Book-keepers and cashiers Stenographers and typists Other clerical workers	202.70 200.50 201.30 203.30	38.0 38.2 37.5 38.0	206.80 205.30 202.90 207.70	38.5 38.8 37.7 38.5
	Sales workers Retail and wholesale trade saleswomen and assistants	176.10 175.90	38.8 38.8	180.80 180.60	<i>39.4</i> 39.4
607-615	Tradeswomen, production-process workers and labourers, n.e.c. Tailors, cutters, furriers, etc.	178.60 177.90	37.7 38.2	182.50 181.40	38.3 38.7
803-809 814	Service, sport and recreation workers Housekeepers, cooks, maids, etc. Barbers, hairdressers, beauticians All occupations(c)	167.80 171.30 162.10 194.20	39.2 38.7 39.4 3 8.2	171.80 177.20 165.90 198.30	40.0 40.1 40.0 38.8

⁽a) See paragraph 26 of the Explanatory notes. (b) Includes overtime earnings and overtime hours. (c) Includes occupation groups not shown separately above.

TABLE 12. COMPOSITION OF AVERAGE WEEKLY ORDINARY TIME AND TOTAL EARNINGS AND HOURS OF FULL-TIME NON-MANAGERIAL EMPLOYEES IN SELECTED OCCUPATIONS, MAY 1985

		Ordinary	time	Total(b	"	
ode o. (CCL)	O) Occupation group(a)	Earnings (\$)	Hours	Earnings (\$)	Hou	
	ADULT MALES					
2	Civil engineers, professional	574.00	37.2	579.50	37	
3	Nurses, certificated, general Lecturers, teachers, tertiary quals: Universities	401.30 530.50	39.2 37.8	409.70 530.80	39 37	
2	Executive teachers, tertiary quals: C.A.E. and T.A.F.E.	526.40	36.6	552.40	37	
5	Teachers, tertiary quals: secondary, special	513.70	35.1	513.70	35	
3	Authors, journalists and related workers	517.00	38.0	527.80	38	
5	Draftsmen and tracers	439.60	37.3	461.20	38	
7 3	Physical science technicians Civil engineering technicians	403.50 447.70	36.9 37.1	426.90 468.80	38	
)	Electrical and electronic engineering technicians	475.10	37.1	507.80	38	
4	Engineering technicians, n.e.c.	446.10	37.7	497.00	4	
)	Accountants, auditors	446.70	37.8	453.70	3	
7)	Computer programmers Book-keepers, cashiers, bank tellers	465.50 376.80	37.3 38.0	477.80 388.10	3	
2	Office machine operators	383.80	37.4	442.00	4	
1	Clerical workers, government, n.e.c.	408.40	36.8	421.70	3	
5	Clerical workers, not government, n.e.c.	371.90	38.0		3	
2	Commercial travellers and manufacturers agents Retail, wholesale sales attendants	386.90 315.30	39.1 39.2	388.10 331.00	3	
I	Salesmen, n.e.c.	355.60	40.0	363.80	4	
5	Machinemen and drillers, mining and quarrying	561.30	35.7	630.00	3	
7	Loaders, wheelers, clippers, truckers, mining and quarrying	528.10	33.6		3	
4	Ore and mineral treatment operators	415.20 445.70	37.0 38.1		4	
5 8	Railway drivers Motor bus drivers	342.10	39.2	504.10 396.50	4	
)	Car, taxi, hire car drivers	306.70	38.6		4	
1	Motor truck and van drivers, incl. deliverymen, etc.	329.20	38.3		4	
1	Guards and conductors, railway	385.00	37.4		4	
7	Porters (not luggage), ticket collectors, railway Traffic controllers, and despatchers	321.90 523.50	38.7 36.9		4	
7	Postmen, postal officers and assistants	329.40	36.5		3	
)	Furnacemen, metal	394.40	37.7	466.60	4	
3	Metal making and treating workers, n.e.c.	333.90	37.9		4	
2	Fitters and turners, metal, n.e.c. Machine tool and diemakers, metal	373.90 362.60	37.4 37.8		4	
3 4	Metal machine tool setters, operators and machinists	321.80	37.6		4	
5	Vehicle body builders	356.90	38.2		4	
6	Motor vehicle mechanics	324.20	39.1		4	
7	Aircraft mechanics	441.70	38.7		4	
8 1	Sheet metal workers Plumbers	334.20 384.40	38.0 37.9		4	
3	Welders and flame cutters	328.10	37.4		4	
4	Boiler makers and related workers	355.10	37.5	401.60	4	
6	Engineers, not professional, n.e.c.	501.10	38.0		3	
7 8	Mechanics, servicemen, n.e.c.	368.90 440.10	38.3 38.3		4	
0	Foremen, metal working, n.e.c. Electricians incl. electrical mechanics	415.60	37.7		2	
Ĭ	Electrical fitters	411.10	36.9		4	
5	Telecommunication technicians	401.20	36.9			
6	Linemen, electrical cable jointers	370.20	36.8		- 3	
9	Electrical and electronic workers, n.e.c.	362.50 287.60	36.7 37.6		2	
0	Assemblers, process workers, metal, electrical Tradesmens assistants, metal, electrical	326.40	37.1		2	
5	Carpenters, joiners	362.90	37.9			
6	Painters and decorators, building, etc.	364.80	37.9		4	
7	Painters, n.e.c.	300.70 433.70	38.3		4	
3 5	Foremen, building and construction, n.e.c. Pipelayers, construction	344.10	37.7 38.0			
7	Compositors and typesetters	377.80	37.3	408.50	3	
8	Printing machinists, printers	359.10	37.3			
0	Bakers, pastrycooks	330.00	38.8		4	
3	Butchers and meat cutters Chemical production-process workers	333.50 389.10	39.5 37.6			
8	Rubber product workers	320.90	37.7			
Ō	Packers, wrappers, labellers	312.70	37.8			
1	Stationary engine drivers	505.50	37.4			
3	Crane and hoist operators	371.50	37.7			
5 6	Operators of earth moving and other construction machinery Material handling equipment operators	366.60 329.80	37.8 37.4			
9	Storemen, incl. storemen and packers	315.90	37.9			
0	Freight handlers, n.e.c.	310.20	38.3	353.20	4	
1	Railway and tramway repairmen, fettlers, n.e.c.	329.50	38.2		4	
2	Labourers in textiles, clothing and footwear industry	310.00	37.6			
2	Labourers in wholesale and retail trade	311.50 429.00	38.9 38.5			
6	Foremen, n.e.c. Policemen	491.80	40.0			
2	Other protective service workers	409.40	38.7	466.50	4	
15	Cooks, chefs	332.40	37.5	373.20	4	
3	Cleaners, offices, buildings	297.10	38.2		4	
22	Attendants, hospitals and other medical, incl. asst. nurses	335.10	36.5	352.90		
	All occupations (c)	375.90	37.8	413.90	4	

TABLE 12. COMPOSITION OF AVERAGE WEEKLY ORDINARY TIME AND TOTAL EARNINGS AND HOURS OF FULL-TIME NON-MANAGERIAL EMPLOYEES IN SELECTED OCCUPATIONS, MAY 1985—continued

0.1		Ordinary	time	Total(h)		
Code No. (CCLO)	Occupation group(a)	Earnings (\$)	Hours	Total(b) Earnings (\$) 410.20 386.90 305.10 459.00 485.30 483.30 300.70 424.30 389.00 319.70 315.20 337.10 298.80 350.00 321.40 277.00 324.60 259.10 286.60 291.30 308.90 296.10 310.50 301.00 297.30 292.90 275.60 316.50 317.20 341.20 227.60 209.30 211.50 183.90 240.80 184.30 193.50 208.20	Hours	
	ADULT FEMAL	ES				
023	Nurses, certificated, general	402.80	39.0		39.5	
026	Nurses, no certificate	375.10	38.7	386.90	39.4	
027	Nurses, probationers or trainees	302.90	39.2		39.4	
039	Lecturers, teachers, tertiary quals: universities	459.00	37.0		37.0	
042	Executive teachers, tertiary quals: C.A.E. and T.A.F.E.	479.40	36.7		36.9	
045	Lecturers, teachers, tertiary quals: secondary	483.30	35.2		35.2	
046	Teachers, no tertiary quals: secondary, special	300.70	33.2		33.2	
049	Teachers, no tertiary quals: primary	424.30	36.1		36.1	
075	Medical science technicians	383.80	37.7		37.9	
150	Book-keepers and cashiers, incl. bank tellers	310.10	38.3		39.0	
151	Stenographers and typists	311.20	37.2		37.5	
152	Office machine operators	322.90	37.3		38.4	
153	Receptionists	288.40	38.4		39.5	
154	Clerical workers, government, n.e.c.	342.20	36.5		37.0	
155	Clerical workers, non-government, n.e.c.	313.40	38.0		38.6	
205	Retail, wholesale sales attendants	271.50	38.9	277.00	39.4	
521	Telephonists and phonogram operators	316.00	37.4		38.1	
613	Machinists, textile and leather	250.10	37.4	259.10	38.3	
660	Assemblers; process workers, metal, electrical	262.70	37.6	286.60	39.9	
720	Packers, wrappers, labellers	270.90	37.5	291.30	39.2	
729	Storemen, incl. storemen and packers	288.00	37.6		39.3	
732	Labourers in textiles, clothing and footwear industry	278.50	36.8	296.10	38.5	
805	Cooks, chefs	299.50	38.9	310.50	39.8	
806	Maids, hotel, hospital, not private households	296.00	38.7	301.00	39.2	
807	Catering, kitchen and canteen workers	291.30	38.3	297.30	38.8	
813	Cleaners, offices, buildings	289.70	35.7	292.90	36.0	
815	Launderers, dry cleaners and pressers	263.70	38.8	275.60	40.0	
820	Nursing aides incl. trainees	313.80	39.7	316.50	39.9	
822	Hospital and medical attendants	308.50	38.7	317.20	39.4	
	All occupations(c)	331.90	37.6	341.20	38.3	
	JUNIOR MALE	S				
150	Book-keepers and cashiers, incl. bank tellers	222.00	38.6	227.60	39.3	
154	Clerical workers, government, n.e.c.	205.50	37.2	209.30	37.6	
155	Clerical workers, not government, n.e.c.	205.50	38.3	211.50	39.1	
205	Retail, wholesale sales attendants	174.40	38.8	183.90	40.0	
632	Fitters and turners, metal, n.e.c.	226.30	36.9	240.80	38.4	
636	Motor vehicle mechanics	171.10	39.4	184.30	41.3	
729	Storemen and packers	184.90	38.3	193.50	39.5	
	All occupations(c)	196.80	38.3	208.20	39.7	
	JUNIOR FEMAL	ES				
150	Book-keepers and cashiers, incl. bank tellers	200.50	38.2	205.30	38.8	
151	Stenographers and typists	201.30	37.5	202.90	37.7	
152	Office machine operators	211.70	37.7		38.7	
153	Receptionists	197.60	38.3		39.1	
154	Clerical workers, government, n.e.c.	206.60	37.1	209.80	37.4	
155	Clerical workers, not government, n.e.c.	202.60	38.3	206.60	38.8	
205	Retail, wholesale sales attendants	175.40	38.8		39.4	
	All occupations(c)	194.20	38.2	198.30	38.8	

(a) See paragraph 26 of the Explanatory notes. (b) Includes overtime earnings and overtime hours. (c) Includes occupations not shown separately above.

TABLE 13. AVERAGE OVERTIME EARNINGS AND HOURS: FULL-TIME NON-MANAGERIAL EMPLOYEES WHO RECEIVED OVERTIME PAY INDUSTRIES, MAY 1985

	Average overtime ed		Average week hours p	
Industry	Males	Females	Males	Females
ADULTS				
Mining	162.50	*	9.60	7.60
Manufacturing-	100.20	50.00	0.10	4.04
Food, beverages and tobacco	109.30	58.80	8.10	4.90
Textiles; clothing and footwear	110.40 135.90	60.70	9.50 8.40	5.90
Paper, paper products, printing, etc.	141.10	76.60	8.70	5.4
Chemical, petroleum and coal products Metal products, machinery and equipment—	141.10	70.00	6.70	3.40
Basic metal products	130.00	78.10	8.60	5.40
Fabricated metal products; other machinery, etc.	116.90	*	8.90	5.4
Transport equipment	127.20	101.50	9.40	8.70
		95.00	0.00	
Total metal products, etc.	123.30	85.00	9.00	7.30
Other manufacturing	114.30	65.20	8.50	6.00
Total manufacturing	120.60	69.00	8.70	6.0
	102.10	*	4.00	
Electricity, gas and water	103.10	*	6.00	
Construction	129.70 93.50	53.70	8.40 6.70	
Wholesale trade	58.50	38.10	5.00	4.4 3.4
Retail trade	133.40	64.60	8.90	5.0
Transport and storage	87.90	75.10	5.30	5.2
Communication	91.40	49.60	6.40	4.1
Finance, property and business services Public administration, etc.	83.60	64.80	5.40	4.1
Community services	116.90	77.90	6.30	5.0
Other industries	94.00	72.20	7.60	6.2
Total all industries	114.20	64.40	7.70	5.0
JUNIORS				
Mining	*	*	*	
Manufacturing -				
Food, beverages and tobacco	42.20	32.30	5.20	4.7
Textiles; clothing and footwear	*	*	*	
Paper, paper products, printing, etc.	*	*	*	
Chemical, petroleum and coal products	10.00	33.00	1.70	3.5
Metal products, machinery and equipment			7.0	
Basic metal products	*	0.00	*	0.0
Fabricated metal products; other machinery, etc.	*	*	4.70	
Transport equipment	*	•	*	
Total metal products, etc.	41.00	*	4.70	
Other manufacturing	*	40.70	*	4.9
Total manufacturing	40.50	*	5.00	
Electricity, gas and water	*	*	*	
Construction	*	35.40	5.90	3.3
Wholesale trade	49.90	*	5.70	4.5
Retail trade	36.20	*	5.20	
Transport and storage	*	*	7.60	
Communication	41.80	22.60	3.70	2.8
Finance, property and business services	24.40	20.70	3.10	2.6
Public administration, etc.	*	*	*	
	*	19.30	*	
Community services	4	4	-	
Community services Other industries	*	*	*	

TABLES OF PART-TIME NON-MANAGERIAL EMPLOYEES

TABLE 14. PART-TIME NON-MANAGERIAL EMPLOYEES: AVERAGE WEEKLY EARNINGS AND HOURS PAID FOR, MAY 1985

	Average	weekly earni	ings (\$)	Average w	Average weekly hours paid for			Average hourly earnings (\$)		
State or Territory	Males	Females	Persons	Males	Females	Persons	Males	Females	Persons	
			ADUL	.TS						
New South Wales	159.50	156.50	157.20	15.5	17.5	17.0	10.30	8.90	9.20	
Victoria	153.80	156.50	155.90	16.0	17.3	17.0	9.60	9.00	9.20	
Oueensland	127.80	140.60	137.70	15.1	16.1	15.8	8.50	8.80	8.70	
South Australia	146.80	164.60	161.20	15.5	18.0	17.5	9.40	9.20	9.20	
Western Australia	146.50	148.40	148.00	16.0	17.8	17.5	9.20	8.30	8.50	
Tasmania	133.50	151.80	149.50	*	17.0	16.5	10.20	8.90	9.00	
Northern Territory	161.70	182.50	174.70	18.1	20.3	19.5	8.90	9.00	9.00	
Australian Capital Territory	141.10	181.50	169.50	14.2	19.4	17.9	10.00	9.40	9.50	
Australia	149.80	154.60	153.50	15.6	17.4	17.0	9.60	8.90	9.10	
		000	JUNIC	RS						
New South Wales	75.20	79.00	77.80	13.9	14.8	14.5	5.40	5.40	5.40	
Victoria	78.70	71.10	73.20	13.5	12.4	12.7	5.80	5.70	5.80	
Queensland	59.70	59.80	59.80	12.0	13.5	13.0	5.00	4.40	4.60	
South Australia	65.90	83.00	76.80	13.2	15.2	14.5	5.00	5.50	5.30	
Western Australia	*	62.20	59.70	*	12.8	12.1	5.10	4.90	4.90	
Tasmania	*	*	*	*	*	*	5.60	5.30	5.30	
Northern Territory	89.60	*	*	*	*	*	5.70	6.70	6.30	
Australian Capital Territory	*	*	61.40	11.5	*	12.8	5.40	4.10	4.80	
Australia	68.50	72.50	71.20	12.8	13.8	13.5	5.40	5.30	5.30	

TABLE 15. DISTRIBUTION OF WEEKLY EARNINGS AND HOURS PAID FOR : PART-TIME NON-MANAGERIAL EMPLOYEES, MAY 1985

	No.	Males			Females	
	Adult	Junior	Total	Adult	Junior	Total
	WE	EKLY EARNING	S			
Jookhy carnings (\$)			- per cent	of total-		
Veekly earnings (\$) Inder 20)	} 25.3	3.7	} 3.5	20.3 {	2.3
20 and under 30	8.6	{ 25.5	5.0 5.3	2.9	13.5	3.4 4.2
30 40 40 50	{	31.3	5.4	4.1	10.9	5.0
50 60	15.1		7.1	4.2	} 15.9	4.9
60 70) 52	j	4.4	3.4	{ '3.7	3.8
70 80 80 90	5.2 5.5	24.1	5.5 5.3	4.2 4.8	11.2	4.5 4.8
90 100)	2	} 7.5	3.3	1	3.2
00 110	10.4	{	{ '	4.0	} 12.6	4.0
10 120 20 130	6.4		8.4	3.6 4.8		3.7 4.5
30 140	5.7		5.0	4.2	j	4.0
40 150	} 8.1		} 7.7	4.2		4.0
50 160 60 170	{		{	4.7 4.3		4.4 3.9
60 170 70 180	5.2		4.8	3.9		3.6
80 190	1)	3.4		3.1
90 200	5.9		5.2	3.4 5.0		3.0 4.5
00 210 10 220	}	19.4	4	2.8		2.6
20 230	> 5.8		4.8	2.3	} 15.5	2.0
30 240	Į		į	2.3 2.7		2.1 2.4
40 250 50 260	6.9	200	5.7	2.2		1.9
60 280	(0.7		[5	3.4		3.0
80 300	1		1.	1.8		1.6
320 320 320 340	6.3		5.1	1.7)
340 360	4.9		} 4.0	} 2.1		} 1.8
360 and over	} 4.9	J	} 4.0		J	2.2
Total	100.0	100.0	100.0	100.0	100.0	100.0
			numbe	r (`000)—		
Total employees	174.2	40.3	214.5	594.5	86.3	680.
				llars—		
Median earnings Mean earnings	126.30 149.80	52.10 68.50	112.20 134.50	146.20 154.60	55.20 72.50	134.4
vican carnings		LY HOURS PAIL				
				t of total—		
Fotal weekly hours Under 4	1	22.	7.5	3.8) 10.2	4.
4 and under 6	} 16.6	22.6 {	10.2	6.9	} 18.2	4. 7.
6 8 8 10	8.8 9.2	26.1	9.5 10.1	6.4	13.3 14.5	7. 7.
10 12	8.7	}	8.2	6.4)	6.
12 14	7.0	26.6	6.9	6.7	} 16.5	6.
14 ., 16	} 14.8	20.0	. } 14.7	8.0	1	7.
16 18 18 20	{	{	{	7.5 5.6	} 11.1	7. 5.
20 22	9.1		9.1	10.8	1	10.
22 24	} 7.3	8	7.6	4.0	} 13.0	3.
24 26	{	24.1	₹	7.5 3.0	\{	7.
26 28 28 30	5.5	24.1	} 4.7	3.7		7. 2. 3. 6.
30 32	} 8.0		7.0	6.8	} 13.3	6.
32 34	4.9		4.6	3.1		2.
34 and over	100.0	100.0	100.0	100.0	100.0	100.
Total	100.0	100.0		er (* 000)—		
Total employees	174.2	40.3	214.5	594.5	86.3	680.
				ours-		
Median weekly hours	13.5 15.6	10.0 12.8	13.0 15.1	16.6 17.4	10.5 13.8	16 16

TABLES OF EMPLOYEES IN THE PRIVATE SECTOR

TABLE 16. AVERAGE WEEKLY EARNINGS, ALL EMPLOYEES (PRIVATE SECTOR), INDUSTRIES, MAY 1985 (\$)

Industry	Adults			Juniors		
	Males	Females	Persons	Males	Females	Persons
Mining	615.00	399.60	593.80	327.40	260.60	310.30
Manufacturing						
Food, beverages and tobacco	396.20	280.00	363.50	212.00	145.90	188.30
Textiles; clothing and footwear	354.60	263.00	297.90	184.20	171.00	175.40
Paper, paper products, printing, etc.	430.70	286.60	392.90	200.70	159.90	183.60
Chemical, petroleum and coal products	474.80	327.40	433.20	173.50	176.00	174.90
Metal products, machinery and equipment—						
Basic metal products	471.70	359.90	463.50	258.00	198.40	253.10
Fabricated metal products; other machinery, etc.	398.20	282.60	373.90	208.00	209.90	208.40
Transport equipment	418.60	299.70	396.90	211.70	218.00	212.30
Total metal products, etc.	419.60	293.30	397.40	215.60	210.20	214.70
Other manufacturing	382.00	268.40	358.20	177.70	222.70	184.20
Total manufacturing	410.10	282.20	377.50	202.00	178.90	195.40
Electricity, gas and water	461.20	312.00	448.60	240.80	*	219.30
Construction	422.10	226.20	387.20	220.80	*	217.70
Wholesale trade	394.60	284.10	362.00	194.80	189.00	192.10
Retail trade	325.10	219.90	274.50	136.50	116.30	124.20
Transport and storage	417.80	284.60	388.90	195.40	197.10	196.10
Communication	434.20	245.30	349.60	*	*	*
Finance, property and business services	416.50	267.20	341.20	193.40	195.40	194.80
Public administration, etc.						
Community services	397.00	265.60	294.50	192.80	176.60	179.10
Other industries	258.80	178.70	211.40	144.90	136.00	138.90
Total all industries	398.20	251.60	338.80	175.70	146.70	160.10

TABLE 17. AVERAGE WEEKLY EARNINGS AND HOURS, FULL-TIME NON-MANAGERIAL ADULT EMPLOYEES (PRIVATE SECTOR), BY SIZE OF FIRM, ETC.(a), STATES AND TERRITORIES, MAY 1985

Size of firm, etc. (Number of									
employees)(a)	N.S.W.	Vic.	Qld	S.A.	W.A.	Tas.	N. T.	A.C.T.	Aust.
	- 1 -		AVERAGE	WEEKLY EA	RNINGS (\$)				
Males—									
Under 20	351.10	330.80	336.10	338.40	350.50	342.70	384.20	384.60	343.40
20- 49	372.10	376.00	360.10	366.80	375.40	344.20	451.30	394.70	371.70
50- 99	392.90	379.90	358.90	359.70	413.00	366.60	492.50	366.40	382.20
100-499	439.20	403.00	402.10	382.80	461.10	408.20	544.60	398.10	419.60
500-999	451.40	416.20	446.20	418.00	443.10	391.90	585.30	311.00	435.70
1,000 and over	461.90	440.60	496.40	410.40	515.80	442.80			457.20
Total	412.90	389.00	387.60	377.80	418.00	386.90	456.50	387.00	399.30
Females—									
Under 20	296.80	299.40	290.70	287.70	301.10	298.70	322.80	309.50	297.30
20- 49	316.40	318.30	305.90	302.10	289.40	305.10	318.80	301.80	312.10
50- 99	329.00	324.00	296.50	307.80	308.20	291.40	322.10	311.20	318.20
100-499	327.00	315.20	309.60	317.70	321.40	329.70	357.80	335.50	320.60
500-999	350.40	311.30	329.90	299.80	336.80	305.40	448.70	*	331.10
1,000 and over	318.20	324.00	358.30	328.30	349.50	299.30		**	327.30
Total	319.90	313.80	310.40	308.30	312.60	308.80	337.00	313.90	315.10
	4		AVERA	GE WEEKLY	HOURS				
Males—									
Under 20	40.1	40.0	39.9	41.2	40.1	39.4	42.3	40.8	40.2
20- 49	41.0	41.1	40.8	38.2	40.8	40.4	44.6	39.8	40.
50- 99	40.8	41.4	41.8	40.8	42.4	40.2	46.3	43.6	41.4
100-499	41.9	41.5	41.6	42.2	44.5	42.3	44.5	40.5	42.
500-999	41.1	42.5	41.2	40.5	40.3	41.3	45.6	39.4	41.
1,000 and over	41.6	42.0	41.1	43.1	42.0	39.7			41.
Total	41.2	41.3	41.0	41.4	41.8	40.8	43.7	40.8	41.
Females—									
Under 20	38.3	37.7	39.3	38.6	39.2	37.4	43.7	38.7	38.
20- 49	39.1	37.4	39.7	39.3	38.5	37.9	40.9	37.1	38.
50- 99	38.8	38.1	39.7	37.4	38.3	37.3	40.3	39.9	38.
100-499	38.4	38.4	39.6	40.0	39.4	40.4	40.3	40.6	38.
500-999	39.1	40.0	40.0	38.1	39.7	39.8	38.0	37.2	39.
1,000 and over	38.6	39.5	39.3	39.5	39.5	40.7			39.
Total	38.6	38.4	39.5	39.0	39.1	38.8	42.2	39.2	38.

(a) Size of firm refers to the number of persons paid by the employer for the pay period which included 17 May 1985.

TABLE 18. COMPOSITION OF AVERAGE WEEKLY OVERTIME AND ORDINARY TIME EARNINGS, FULL-TIME NON-MANAGERIAL ADULT EMPLOYEES (PRIVATE SECTOR), INDUSTRIES, MAY 1985
(S)

	(3)						
Weekly earnings (\$) Ordinary time							
			Ordina	ry time			
Industry	Award Payment Over- or agreed by measur- award base rate ed result and other Overtime of pay(a) (a) pay(a)		Total ordinary time	Total			
	MALES				The state of the s		
Mining	97.80	423.90	59.20	21.80	504.90	602.70	
Manufacturing		****	0.40	14.00	***	205 50	
Food, beverages and tobacco	50.40	309.90 268.00	9.40 6.20	16.00 19.50	335.30 293.70	385.70 338.80	
Textiles; clothing and footwear Paper, paper products, printing, etc.	59.00	339.00	*	19.30	372.60	431.70	
Chemical, petroleum and coal products	52.90	371.20	*	17.10	389.30	442.20	
Metal products, machinery and equipment	22.70						
Basic metal products	62.90	343.80	34.00	13.40	391.20	454.10	
Fabricated metal products; other machinery, etc.	49.50	299.60	*	25.80	329.70	379.20	
Transport equipment	71.70	324.90	*	14.90	341.60	413.30	
Total metal products, etc.	58.30	316.40	10.60	20.10	347.20	405.40	
Other manufacturing	50.50	296.40	*	19.30	319.00	369.60	
Total manufacturing	54.70	314.50	7.50	20.20	342.20	369.90	
Electricity, gas and water	*	362.20	13.50	*	386.20	451.00	
Construction	49.60	355.80	*	19.40	376.20	425.90	
Wholesale trade	25.10	324.00	*	16.20	341.90	367.00	
Retail trade	15.00	287.60	*	14.60	308.90	323.90	
Transport and storage	77.70	342.90	*	*	357.50	435.20	
Communication	*	*	0.00	0.00	*	*	
Finance, property and business services	19.10	361.40	*	*	389.10	408.20	
Public administration, etc.				• •			
Community services Other industries	* 33.00	369.60 289.90	*	* 14.50	377.50 305.20	391.10 338.10	
Total all industries	45.20	327.80	8.30	17.90	354.00	399.30	
	FEMALES						
Mining	*	356.60	*	*	379.00	415.90	
Manufacturing -							
Food, beverages and tobacco	18.00	284.40	2.20	*	296.90	314.90	
Textiles; clothing and footwear	14.60	240.50	*	6.30	255.70	270.30	
Paper, paper products, printing, etc.	*	302.30	*	*	316.90	325.60	
Chemical, petroleum and coal products	*	307.40	*	16.10	323.90	342.90	
Metal products, machinery and equipment—	*	328.40	*	*	346.70	367.10	
Basic metal products Fabricated metal products; other machinery, etc.	*	268.50	*	17.20	289.30	304.90	
Transport equipment	*	272.60	*	*	285.20	317.80	
Total metal products, etc.	20.70	275.20	3.70	14.60	293.50	314.20	
Other manufacturing	*	263.70	*	11.80	277.10	288.70	
Other manufacturing Total manufacturing	16.30	271.60	4.10	11.30	286.90	303.20	
Electricity, gas and water	*	311.20	0.00	0.00	311.20	317.80	
Construction	*	291.50	0.00	*	301.00	307.80	
Wholesale trade	*	297.20	*	10.00	307.30	314.60	
Retail trade	7.20	272.50	*	5.80	279.00	286.20	
Transport and storage	*	312.70	0.00	*	334.30	345.40	
Communication	0.00	*	0.00	0.00	*	*	
Finance, property and business services	7.80	303.30	*	11.80	315.50	323.20	
Public administration, etc.	*	335.40	*	5.40	341.30	345.80	
Community services Other industries	*	273.80	*	3.40	280.90	296.80	
	10.40	293.80	1.50	9.30	304.70	315.10	
Total all industries	10.40	493.80	1.50	9.30	304.70	313.10	

⁽a) For definitions see the Explanatory Notes.

TABLE 19. COMPOSITION OF AVERAGE WEEKLY OVERTIME AND ORDINARY TIME EARNINGS, FULL-TIME NON-MANAGERIAL ADULT EMPLOYEES (PRIVATE SECTOR), STATES AND TERRITORIES, MAY 1985
(\$)

Weekly earnings (\$) Ordinary time Award Payment Overor agreed by measuraward Total and other base rate ed result ordinary Industry Overtime of pay(a) pay(a) time Total (a) MALES New South Wales 48.00 331.50 12.50 20.90 364.90 412.90 46.40 Victoria 319.30 18.80 342.60 389.00 327.40 36.10 8.50 15.60 351.50 387.60 Queensland South Australia 42.10 315.50 13.50 335.70 377.80 Western Australia 48.80 347.20 14.50 369.10 418.00 338.90 8.30 35.20 351.70 386.90 Tasmania 456.50 Northern Territory 347.60 20.70 370.10 Australian Capital Territory 339.10 356.20 387.00 Australia 45.20 327.80 8.30 17.90 354.00 399.30 **FEMALES** New South Wales 10.30 296.70 1.30 11.70 309.60 319.90 Victoria 11.30 291.80 9.00 302.50 313.80 292.40 302.50 8.20 310.40 Oueensland 289.60 297.70 308.30 South Australia 302.50 Western Australia 294.70 6.40 312.60 Tasmania 294.80 300.60 308.80 Northern Territory 288.30 0.00 15.10 303.40 337.00 Australian Capital Territory 298.90 305.00 313.90 304.70 10.40 293.80 1.50 9.30 315.10

⁽a) For definitions see the Explanatory Notes.

TABLE 20. DISTRIBUTION OF WEEKLY EARNINGS FOR FULL-TIME MANAGERIAL, ETC. EMPLOYEES (PRIVATE SECTOR), MAY 1985

4.1 } 2.9 } 3.3 4.1 3.8 4.7 4.0	per cent of total	5.9 3.6 2.3 2.7 5.1 4.0 5.1
} 2.9 3.3 4.1 3.8 4.7 4.0	} 11.8 17.1 11.7	3.6 2.3 2.7 5.1 4.0 5.1
} 2.9 3.3 4.1 3.8 4.7 4.0	} 11.8 17.1 11.7	3.6 2.3 2.7 5.1 4.0 5.1
3.3 4.1 3.8 4.7 4.0	} 17.1 } 11.7	2.1 2.7 5.1 4.0 5.1
3.3 4.1 3.8 4.7 4.0	} 17.1 } 11.7	2.1 2.7 5.1 4.0 5.1
4.1 3.8 4.7 4.0	} 11.7	2.7 5.1 4.0 5.1
4.1 3.8 4.7 4.0	} 11.7	5.1 4.0 5.1
3.8 4.7 4.0	} 11.7	4.0 5.1
4.7	1	5.1
4.0	1	
	1 100	
4.1	> 10.0	3.9
	}	4.6
	10.0	7.1
	}	4.1
		4.9
	13.3	4.1
		4.5
	j	4.9
	}	3.9
		3.0
		3.7
2.3	} 12.3	2.2
6.3		5.7
		4.1
12.8	J	10.7
100.0	100.0	100.0
	-number ('000)	
360.6	82.6	443.2
	-dollars-	
466.80	350 30	448.20
		472.90
	4.1 7.2 4.3 5.4 4.3 4.6 5.1 4.4 3.1 4.1 2.5 6.3 4.8 12.8	4.1 7.2 4.3 5.4 4.3 4.6 5.1 4.4 3.1 4.1 2.5 6.3 4.8 12.8 100.0 number ('000) dollars 466.80 350.30

TABLE 21. AVERAGE WEEKLY EARNINGS: FULL-TIME MANAGERIAL, ETC. EMPLOYEES (PRIVATE SECTOR), INDUSTRIES, MAY 1985

	Average week	dy earnings
Industry	Males	Females
Mining	755.50	503.10
Manufacturing		
Food, beverages and tobacco	538.40	319.60
Textiles; clothing and footwear	445.10	340.00
Paper, paper products, printing, etc.	489.40	413.00
Chemical, petroleum and coal products	620.70	416.50
Metal products, machinery and equipment—		
Basic metal products	689.70	*
Fabricated metal products; other machinery, etc.	515.20	335.60
Transport equipment	518.00	281.50
Total metal products, etc.	542.30	336.70
Other manufacturing	494.50	321.20
Total manufacturing	526.70	355.60
Electricity, gas and water	651.50	*
Construction	445.70	248.40
Wholesale trade	512.10	371.80
Retail trade	402.70	341.70
Transport and storage	497.40	290.60
Communication	*	*
Finance, property and business services	533.00	409.70
Public administration, etc.		
Community services	551.30	407.60
Other industries	423.20	303.20
Total all industries	498.00	363.20

AUSTRALIAN BUREAU OF STATISTICS

In correspondence please quote this number PLEASE INSERT REFERENCE BOX ON PAGE 4

All communications should be directed

The Australian Bureau of Statistics in your State or Territory (for the address and telephone number see below)

SURVEY OF EMPLOYEE EARNINGS AND HOURS **WEEK ENDING 17 MAY 1985**

The Survey of Employee Earnings and Hours is an Australia wide survey covering a sample of approximately 7,000 private and government organisations. The survey collects information which is essential for producing estimates on the distribution and composition of average weekly earnings and hours which are used by a wide range of private and government organisations in monitoring certain aspects of the Australian economy and in formulating economic policy. Survey results will be released in the publication, Distribution and Composition of Employee Earnings and Hours-Australia (6306.0).

This return is collected under the authority of the Census and Statistics Act 1905 which provides for the compulsory furnishing of a completed form. Individual returns remain confidential to the ABS and statistics are only released in the form of aggregated data.

- DUE DATE
- Please complete the questions on page 2 and return this form in the reply paid envelope to reach the ABS NOT LATER THAN 31 MAY 1985.
- ESTIMATES
- Where actual figures are not available, please supply careful estimates.
- INSTRUCTIONS A separate set of instructions with an example printed on the back is enclosed to assist in completing this form.
- ASSISTANCE
- If you require further information or are experiencing particular difficulties in completing any part of the form, please contact the ABS in your State or Territory. Reverse charge calls will be accepted.

R. J. CAMERON Australian Statistician

	ACT NSW VIC QLD WA SA TAS NT	Box 10, PO Belconnen 2616 Box 796, GPO Sydney 2001 Box 2796Y, GPO Melbourne 3001 345 Ann Street, Brisbane 4000 1-3 St George's Tce, Perth 6000 Box 2272, GPO Adelaide 5001 Box 66A, GPO Hobart 7001 Box 3796, GPO Darwin 5794	Mr Jon Havelock Labour Section Survey of Employee Earnings and Hours Survey of Employee Earnings and Hours Manpower Section	07/2226278 09/3235339 08/2289281
COMMENTS				
COMMENTS				
Please comme	ent on any u	nusual features affecting this return (e	e.g. unusually high or low earnings or	hours).
	ANARASIAN IMMOSIS MINIS	name and the second sec		
			a nonuncia i successioni anno anticono con a	
			the same and the s	

Name of person to be contacted if any queries arise regarding the return:

Mr

Ms

Mrs Miss **BLOCK LETTERS** Phone number STD Code

Date. Signature

Number

SURVEY OF EMPLOYEE EARNINGS AND HOURS, MAY 1985

ITE	M				
A	EMPLOYEES ON ASSEMBLED LIST (see definitions A, E, F, G, and the example on the back of the instruction sheel)	FULL-TIME ADULTS—Managerial FULL-TIME ADULTS—Non-Managerial FULL-TIME JUNIORS PART-TIME ADULTS PART-TIME JUNIORS	NUMBER OF PERSO 1 2 3 4 5	NOTE: Iten	n A need only be completed on
		TOTAL EMPLOYEES	6		ONE questionnaire
В	IDENTIFICATION OF	I/D Office Use	I/D Office Use	I/D Office Use	I/D Office Use
C	PLACE OF EMPLOYMENT	Town/Suburb	Town/Suburb	Town/Suburb	Town/Suburb
	PLACE OF EMPLOTMENT				
D	SEX	Postcode Maie 1	Postcode 1	Postcode Maie 1	Postcode Male 1
	JEX.	Female 2	Female 2	Female 2	Female 2
E	ADULT OR JUNIOR	Paid as Adult 1	Paid as Adult 1	Paid as Adult 1	Paid as Adult 1
L	(see definitions)	Paid as Junior 2	Paid as Junior 2	Paid as Junior 2	Paid as Junior 2
F	STATUS	Managerial, etc 1	Managerial, etc 1	Managerial, etc. 1	Managerial, etc. 1
	EMPLOYEE	Minor Supervisory 2 Apprentice, etc. 3	Minor Supervisory 2 Apprentice, etc. 3	Minor Supervisory 2 Apprentice, etc. 3	Minor Supervisory 2 Apprentice, etc. 3
	(see definitions)	Other 4	Other 4	Other 4	Other 4
G	FULL-TIME OR PART-TIME	Fuli-Time 1	Full-Time 1	Full-Time 1	Fuli-Time 1
_	(see definitions)	Part-Time 2	Part-Time 2	Part-Time 2	Part-Time 2
Н	OCCUPATION (see definitions)				
		Office Use	Office Use	Office Use	Office Use
	AWARD COVERAGE (see definitions)	A 1 UA 3	A 1 UA 3	A 1 UA 3	A 1 UA 3 RA 2 NC 4
	2. TITLE OF AWARD.	RA 2 NC 4	RA 2 NC 4	RA 2 NC 4	RALIZ NCLI4
Andreas of the second	DETERMINATION OR AGREEMENT (see definitions)			12 - 17 - 16	,
-		Office Use	Office Use	Office Use	Office Use
eries actionism innerental actions of the contract of the cont	3. AWARD. etc. CLASSIFICATION (as actually specified in award)	Office	Office	Office	Office
J	WEEKLY STANDARD/	Use	Use	Use	Use
	ROSTERED HOURS	hrs mins	hrs mins	hrs mins	hrs mins
K	(see definitions) WEEKLY HOURS PAID FOR (see definitions)	113			
	1. OVERTIME	hrs mins	hrs mins	hrs mins	hrs mins
	2. ORDINARY TIME	hrs mins	hrs mins	hrs mins	hrs mins
	3. TOTAL HOURS PAID FOR	hrs mins	hrs mins	hrs mins	hrs mins
L	GROSS EARNINGS (see definitions)	WHOLE DOLLARS ONLY	WHOLE DOLLARS ONLY	WHOLE DOLLARS ONLY	WHOLE DOLLARS ONLY
	1. PAY IN ADVANCE/ RETROSPECTIVE PAY/ PERIODIC BONUSES	•	\$	\$	\$
-	2. OVERTIME PAY	\$ per week	\$ per week	\$ per week	\$ per week
WA	3. PAYMENT BY MEASURED RESULT			,	
EN KI	4. AWARD PAY OR BASE RATE OF PAY	\$ per week	\$ per week	\$ per week	\$ per week
KI	5. OVER AWARD PAY	per week	per week	y per neek	
YG S	6. OTHER PAY	\$ per week	\$ per week	\$ per week	\$ per week
	7. TOTAL EARNINGS	\$	\$	\$ 4400 000 000	\$ 10000 0 101 100 100

DEFINITIONS

The REFERENCE PERIOD for this return is the last pay period ending on or before 17 May 1985. If the operations of the establishment(s) covered by this return were seriously curtailed by an industrial dispute, breakdown, fire, etc., during the reference period, please supply particulars for the previous normal pay period for those affected (and describe the action taken in the space provided for comments at the bottom of page 1).

A		EMPLOYEES ON ASSEMBLED LIST Summarise details of employment on your assembled list. Check whether the total employment is within the limits set in Step 2 on the instruction sheet. If your total employment is not within these limits please contact the ABS (see page 1 of the questionnaire) before proceeding to Step 3. Item A need only be completed on ONE questionnaire.
E		IDENTIFICATION OF EMPLOYEE. To enable the information shown on this return to be checked with you if necessary, please use a method of positive identification such as payroll number, personnel number, name or initials, etc. The name of the employee is not necessary if some other suitable method of identification is available. The identity of the employee will not be recorded and on completion of this survey the questionnnaire will be destroyed.
C	=	PLACE OF EMPLOYMENT. Show town or suburb and postcode of employee's actual place of employment or base.
	0	SEX OF EMPLOYEE.
E	E	ADULT/JUNIOR. ADULTS are those employees 21 years of age or over and those employees who, although under 21 years of age, are paid at the adult rate for their occupation. JUNIORS are those employees who are not ADULTS as defined.
	F	STATUS OF EMPLOYEE. (tick one box only) Abbreviations Managerial, etc: Managerial, Executive, Professional or Higher Supervisory Minor Supervisory: Minor supervisory, Foreman, Leading Hand, etc. Apprentice, etc: Apprentice, Trainee or Cadet. NOTE: MANAGERIAL employees are managerial, executive, professional and higher supervisory staff, i.e. those employees who do not receive payment for overtime or who are in charge of a significant number of employees in a separate establishment.
(G	FULL-TIME/PART-TIME. (tick one box only). FULL-TIME employees are those (permanent, temporary and casual) who normally work the agreed or award hours for a full-time employee in their occupation; if agreed or award hours do not apply, employees should be regarded as full-time if they ordinarily work 35 hours or more a week. PART-TIME employees are those (permanent, temporary and casual) who are not FULL-TIME as defined.
	Н	OCCUPATION. Give full title of each employee's occupation stating trade, class or grade where applicable. e.g. First-class Welder, Civil Engineering Draftsman, Fastfood Cook, Accounts Clerk, Extruder Operator, Coal Miner. Describe as fully as possible the main tasks or duties usually performed by the employee in this occupation. e.g. Welding of high pressure steam pipes, preparing drawings for dam construction, cooking hamburgers and chips, recording and paying accounts, operating plastic extruding machine, operating continuous mining machine.
	1	1. AWARD COVERAGE. Give the nature of the actual coverage of each employee; A : covered by an award or determination RA: covered by a registered agreement UA: covered by an unregistered agreement NC: not covered by an award, determination or agreement. NOTE: For employees not actually covered by an award, etc., but whose rates of pay are varied in accordance with some award tick the category NC. 2. TITLE OF AWARD, DETERMINATION OR AGREEMENT Show the precise name of the award, etc., used to vary the employee's rate of pay even where the employee is not actually covered by that award, etc. (e.g. Federal Metal Industry Award Part II). If not specified in the actual title, indicate whether it is a Federal or State award. For registered or unregistered agreements specify the names of the parties involved. If no award, etc. is applicable write N.A. NOTE: It is not sufficient to identify the award by giving the name of the employee's trade union. 3. AWARD, etc., CLASSIFICATION. Specify precisely the classification shown in the award, etc., in Item 2 (e.g. machinist 1st class) on which the employee's ordinary time rate of pay was based. In award, etc., classification is applicable write N.A.
	J	WEEKLY STANDARD/ROSTERED HOURS. Standard or rostered hours (excluding overtime) which the employee would ordinarily be paid for in a full week. Where necessary estimate standard hours for managerial, executive, professional and higher supervisory staff. NOTE: Where necessary convert hours to a weekly basis, e.g. employees paid fortnightly or monthly, employees on shift cycles, etc.
	K	WEEKLY HOURS PAID FOR in the last pay period ending on or before 17 May 1985. Do not include hours worked which were not paid for in the pay period Details are not required for managerial, executive, professional and higher supervisory staff. NOTE: Where necessary convert hours to a weekly basis, e.g. employees paid fortnightly or monthly, employees on shift cycles, etc. 1. Overtime hours paid for refers to hours in excess of award, standard or agreed hours of work. Do not convert overtime hours to their ordinary time equivalent (e.g. if 4 hours of overtime were paid for at time and a half, the number of hours reported should be 4 and not 6). Exclude normal shift work and standard hours paid for at penalty rates. 2. Ordinary time hours paid for refers to award, standard or agreed hours of work. Do not convert standard hours paid for at penalty rates (e.g. shift hours) to their ordinary time equivalent. Exclude hours on stand-by or reporting time except where these are part of standard hours. Include any part of paid leave related to the reference period GROSS EARNINGS for the last pay period ending on or before 17 May 1985, (i.e. earnings before taxation and other deductions are made).
	-	SPECIAL PAYMENTS i.e. payments made in this period but related to other pay periods.

1. Pay in advance/retrospective pay/periodic bonuses

Include annual leave loading paid this pay.

Exclude any payments for leave taken during the reference period and any bonuses relating directly to the reference period. (These payments and bonuses are to be included in items 3 to 5).

WEEKLY EARNINGS IN THIS PAY PERIOD. Include one week's proportion of payments made other than on a weekly basis (e.g. salary paid fortnightly or monthly; paid annual and other leave taken during the reference period; commissions, periodic payments under incentive or piecework, and any payments under profit-sharing schemes which are normally paid each pay period.

NOTE: For shift workers, convert details of shift cycles to a weekly basis.

- 2. Overtime pay refers to payment for hours in excess of award, standard or agreed hours of work. Exclude shift penalty payments for ordinary time hours (to be included in the item "award pay"). Include shift penalty payments for overtime hours.
- 3. Payment by measured result refers to earnings which vary according to measured performance. (For example piecework, production and task bonuses, commission).
- 4. Award pay or base rate of pay. If no award etc., applicable show base rate of pay for ordinary time hours.

For employees eligible for annual increments, the weekly pay received at the current incremental level should be reported in this item.

Include all allowances (dirt, height, tool, etc.) and penalty payments (e.g. shift loadings) specified in the award, etc. Exclude over award pay and service increments not specified in the award, etc. (to be included in the item "over award pay").

- 5. Over award pay (for example attendance, good time keeping, profit-sharing, etc.). Include any amounts of ordinary time pay (regular or otherwise) that are over the award. Exclude payments in the form of a reimbursement for expenses incurred whilst carrying out the employer's business (e.g. payments from petty cash).
- 6. Other pay refers to earnings not included in items L1 to L5. Exclude payments in the form of a reimbursement for expenses incurred whilst carrying out the employer's business (e.g. payments from petty cash).

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	FOR YOUR OWN REC	ORDS					$H \square H \square$	
ITE	м -							
A	EMPLOYEES ON ASSEMBLED LIST (see definitions A, E, F, G, and the example on the back of the instruction sheet)	FULL-TIME ADULTS—Managerial FULL-TIME ADULTS—Non-Managerial FULL-TIME JUNIORS PART-TIME ADULTS	1 2 3 4	IBER OF PERSO	NS NS			Please insert reference number from address label on page 1
		PART-TIME JUNIORS TOTAL EMPLOYEES	5 6] '	NOTE: Item	A need only be ONE questionna	completed on ire
В	IDENTIFICATION OF EMPLOYEE	1/D	1/D		I/D	T T	I/D	
L		Office Use	Office Use		Office Use		Office Use	
С	PLACE OF EMPLOYMENT	Town/Suburb Postcode	Town/Suburb	1100000	Postcode		Postcode	
D	SEX	Male 1	Male		Male	<u> </u>	Male	□ 1
		Female 2	Female		Female	<u> </u>	Female	<u> </u>
E	ADULT OR JUNIOR	Paid as Adult 1	Paid as Adult	P 1	Paid as Adult	卫 1	Paid as Adult	P 1
-	(see definitions)	Paid as Junior 2	Paid as Junior	2	Paid as Junior	2	Paid as Junior	2
F	STATUS OF	Managerial, etc.	Managerial, etc.	日 1	Managerial, etc.	爿 ;	Managerial, etc.	呂 :
	EMPLOYEE	Minor Supervisory 2 Apprentice, etc. 3	Minor Supervisory Apprentice, etc.	☐ 2 ☐ 3	Minor Supervisory Apprentice, etc.	2	Minor Supervisory Apprentice, etc.	☐ ² ☐ 3
	(see definitions)	Other 14	Other	占 ₄	Other	占 ₄	Other	
G	FULL-TIME OR PART-TIME	Full-Time 1	Full-Time	P 1	Full-Time	P 1	Full-Time	P 1
L	(see definitions)	Part-Time 2	Part-Time	2	Part-Time	2	Part-Time	2
H	OCCUPATION (see definitions)	00 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0						
		Office Use	Office Use		Office Use		Office Use	
T	1. AWARD COVERAGE	A 1 UA 3	A 🔲 1	UA 3	A 🔲 1	UA 3	A 🔲 1	UA 3
	(see definitions)	RA 2 NC 4	RA 2	NC 4	RA 2	NC 4	RA 2	NC 4
	2. TITLE OF AWARD, DETERMINATION OR AGREEMENT (see definitions)							
		Office Use	Office Use		Office Use		Office Use	
	3. AWARD, etc. CLASSIFICATION	5 1 NO X ON KK S	- 10 10 10 10 10 10 10 10 10 10 10 10 10	1 SIR 1 SIR				
	(as actually specified		SE S SESSEE MARKETON COM	r 100000 x 000	a man range formation			
	in award)	N 0.001300 301 · ·		F2014 0 EX	0.4		0#:	
		Office Use	Office Use		Office Use		Office Use	
J	WEEKLY STANDARD/ ROSTERED HOURS (see definitions)	hrs mins	hrs	mins	hrs	mins	hrs	mins
K	WEEKLY HOURS PAID FOR (see definitions)			a a				
	1. OVERTIME	hrs mins	hrs	mins	hrs	mins	hrs _	mins
	2. ORDINARY TIME	hrs mins	hrs	mins	hrs	mins	hrs .	mins
	3. TOTAL HOURS PAID FOR	hrs mins	hrs	mins	hrs	mins	hrs _	mins
L	GROSS EARNINGS (see definitions) 1. PAY IN ADVANCE/ RETROSPECTIVE PAY/ PERIODIC BONUSES	WHOLE DOLLARS ONLY	WHOLE DOLLAR:	SONLY	WHOLE DOLLARS	ONLY	WHOLE DOL	LARS ONLY
	2. OVERTIME PAY			por us - l	c	nor week	•	nor week
E	3. PAYMENT BY MEASURED	\$ per week	\$	per week	3	per week	•	per week
WA ER	RESULT	\$ per week	\$	per week	\$	per week	\$	per week
EN	4. AWARD PAY OR BASE RATE OF PAY	\$ per week	s	per week	s	per week	\$	per week
K I LN	5. OVER AWARD PAY	per week		per week	V	POI WORK	V 111 111 1111111111111111111111111111	poi Heek
YG S	6. OTHER PAY	\$ per week	\$	per week	\$	per week	\$	per week
	7. TOTAL EARNINGS	\$	\$		\$		\$	

TECHNICAL NOTE

Introduction

Since the estimates in this publication are based on information obtained from a sample they are subject to sampling variability; that is, they may differ from the figures that would have been produced if all employees had been included in the survey. The extent of the detail published has been determined after considering estimated measures of sampling variability.

- 2. 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 respondents or in processing by the ABS. Inaccuracies of this kind are referred to as non-sampling errors, and they may occur in any enumeration, whether it be a full count or a sample. Efforts are made to reduce non-sampling errors by careful design of questionnaires, detailed checking of returns and quality control of processing.
- 3. One measure of the sampling variability is given by the *standard error*, which indicates the extent to which an estimate might have varied by chance because only a sample of employees 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 had all employees been included, and about nineteen chances in twenty that the difference will be less than two standard errors.
- 4. Another measure of the sampling error is the relative standard error, which is obtained by expressing the standard error as a percentage of the estimate. Both measures are used in the following discussion of the reliability of the estimates.
- 5. Generally, estimates with a relative standard error of greater than 15 per cent have not been included in the tables in this publication. For occupations, estimates with a relative standard error greater than 7 per cent have not been shown. Estimates relating to overtime earnings and hours, payment by measured result, overaward and other pay, and part-time employees have been published if the relative standard error is less than 20 per cent (or less than 30 per cent if the standard error is not greater than \$1.00 or 0.5 hours).
- 6. As it is not practicable to include the standard errors of all estimates in this publication, tables have been provided to give an indication of the magnitude of the standard errors. These relate to the following groups of tables:

Distribution (Tables 1, 5-8, 15, 20)

7. These distribution tables are based on estimates of numbers of persons in various ranges of earnings or hours. The graph on page 40 shows the decrease in the relative standard error for numbers of persons as the size of the estimate increases. An example of the use of the graph in relation to Table 1 is as follows: the estimate for the earnings range \$340.00 to \$360.00 for Victorian males is 6.1 per cent of the total number of Victorian male

employees. This represents approximately 48,950 males. The upper curve on the graph shows that the relative standard error of this estimate is approximately 6.5 per cent, i.e. 3,200 males. This means that there are about two chances in three that the figure which would have been produced if information had been obtained from all employees is within the range 45,750 to 52,150 (5.7 to 6.5 per cent of the total number) and about nineteen chances in twenty that this figure is between 42,550 and 55,350 (5.3 to 6.9 per cent of the total number). In the distribution tables, it has been necessary to combine some ranges in order to avoid publishing estimates with a relative standard error above 15 per cent which is considered to be too high for most practical uses.

Average earnings and hours (Tables 2, 3, 9, 10, 13, 14, 16-19, 21)

- 8. Tables A and B on page 41 show relative standard errors for some estimates of average weekly earnings (both total and overtime). An example of the use of Table A is as follows: the estimated average total weekly earnings of full-time non-managerial adult males in the Retail trade industry is shown in Table 9 as \$323.90. Table A shows the relative standard error on this estimate to be 0.9 per cent (or approximately \$2.90). This means that there are about two chances in three that a complete enumeration would have given a figure within the range \$321.00 to \$326.80, and about nineteen chances in twenty that the figure would be between \$318.10 and \$332.70.
- 9. The following notes give indications of sampling errors which are not covered directly by Table A or B:

All employees and private sector full-time nonmanagerial employees. Relative standard errors are approximately the same as those in Tables A and B.

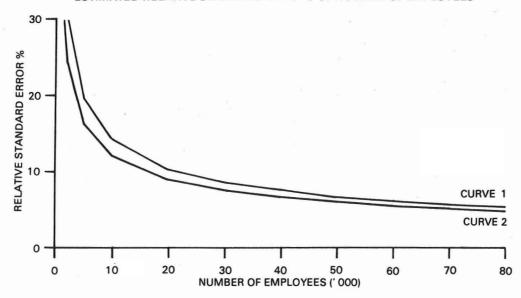
Components of earnings. Relative standard errors of estimates of average award pay are approximately the same as those for average total earnings in Tables A and B. Relative standard errors of estimates of payments by measured result and overaward and other pay are approximately the same as those for overtime earnings shown in Tables A and B.

Average weekly hours paid for. Relative standard errors for average overtime hours are approximately the same as those shown in Tables A and B for overtime earnings. Relative standard errors for average total hours and average ordinary time hours are approximately the same as those for average total earnings shown in Tables A and B.

Occupations (Tables 4, 11, 12)

10. Details are not shown for occupations or occupation groups for which the sampling error for any of the published averages is greater than 7 per cent.

ESTIMATED RELATIVE STANDARD ERRORS OF NUMBER OF EMPLOYEES



CURVE 1 • ALL EMPLOYEES FOR AUSTRALIA, N.S.W., VIC., QLD; AND • PRIVATE EMPLOYEES FOR AUSTRALIA

CURVE 2 • ALL EMPLOYEES FOR S.A., W.A., TAS.; AND

GOVERNMENT EMPLOYEES FOR AUSTRALIA

TABLE A. APPROXIMATE RELATIVE STANDARD ERRORS : AVERAGE WEEKLY EARNINGS OF FULL-TIME NON-MANAGERIAL EMPLOYEES, INDUSTRIES, AUSTRALIA

		Ad	ults		Juniors			
	Ma	ıles	Fem	ales	Mo	iles	Fen	nales
Industry	Overtime earnings	Total earnings	Overtime earnings	Total earnings	Overtime earnings	Total earnings	Overtime earnings	Total earnings
Mining	4.3	0.8	(a)	4.6	19.9	6.1	(a)	11.0
Manufacturing—								
Food, beverages and tobacco	4.1	1.0	12.4	1.4	(a)	3.7	(a)	4.5
Textiles; clothing and footwear	18.7	3.2	14.2	1.0	(a)	4.7	10.9	5.4
Paper, paper products, printing, etc.	13.1	1.7	(a)	0.9	(a)	4.4	(a)	4.2
Chemical, petroleum and coal products	9.1	2.2	19.9	2.0	(a)	2.4	(a)	6.7
Metal products, machinery and equipment—								
Basic metal products	4.5	1.4	(a)	4.1	(a)	9.1	0.0	5.9
Fabricated metal products; other machinery,								
etc.	9.0	0.7	16.7	1.1	15.4	3.2	(a)	3.5
Transport equipment	4.3	0.9	(a)	1.4	(a)	3.4	(a)	4.8
Total metal products, etc.	4.1	0.6	13.7	1.0	15.6	2.4	(a)	2.9
Other manufacturing	9.0	1.7	15.1	1.6	(a)	2.3	(a)	5.0
Total manufacturing	3.0	0.5	7.2	0.5	11.2	1.6	19.0	2.1
Electricity, gas and water	4.8	0.4	(a)	2.1	(a)	2.0	(a)	3.7
Construction	8.4	1.0	(a)	1.8	(a)	3.0	(a)	5.9
Wholesale trade	8.2	1.1	15.5	0.7	18.3	2.4	(a)	2.6
Retail trade	9.2	1.1	12.8	0.9	14.2	1.9	(a)	1.3
Transport and storage	5.6	0.7	13.4	1.6	(a)	4.3	(a)	2.6
Communication	3.9	0.6	11.1	3.0	(a)	5.1	(a)	6.8
Finance, property and business services	11.2	1.0	12.3	0.5	(a)	2.5	16.0	1.2
Public administration, etc.	8.9	0.9	13.6	1.5	(a)	3.9	(a)	2.4
Community services	5.9	0.7	9.3	0.6	(a)	3.7	(a)	2.6
Other industries	10.2	1.5	(a)	1.7	(a)	2.5	(a)	3.2
Total all industries	2.0	0.3	4.1	0.3	6.4	0.8	10.6	0.7

⁽a) Relative standard error greater than 30 per cent, or between 20 and 30 per cent and an actual standard error of more than \$1.00.

TABLE B. APPROXIMATE RELATIVE STANDARD ERRORS : AVERAGE WEEKLY EARNINGS OF FULL-TIME NON-MANAGERIAL EMPLOYEES, STATES AND TERRITORIES

		$Ad\iota$	ults		Juniors				
	Mal	les	Femo	ales	Males		Females		
State and Territory	Overtime earnings	Total earnings	Overtime earnings	Total earnings	Overtime earnings	Total earnings	Overtime earnings	Total earnings	
N.S.W.	2.6	0.5	6.9	0.6	10.1	1.4	13.7	1.2	
Vic.	3.7	0.5	7.0	0.5	12.1	1.4	(a)	1.6	
Qld	8.2	0.7	12.6	0.8	16.5	2.4	(a)	1.3	
S.A.	5.3	0.8	19.0	1.3	16.1	2.5	(a)	2.1	
W.A.	7.9	1.0	13.2	1.2	(a)	3.0	(a)	2.5	
Tas.	7.3	1.0	(a)	0.9	(a)	4.5	(a)	5.1	
N.T.	12.4	2.7	(a)	5.2	(a)	7.8	(a)	4.2	
A.C.T.	8.1	1.3	18.1	1.2	(a)	7.9	(a)	0.7	
Australia	2.0	0.3	4.1	0.3	6.4	0.8	10.6	0.7	

⁽a) For footnotes see Table A above.

