# **AUSTRALIAN BUREAU OF STATISTICS Canberra**

CATALOGUE NO. 6202.0

**NOON 2 NOVEMBER 1978** 

# THE LABOUR FORCE, SEPTEMBER 1978 (PRELIMINARY)

INQUIRIES

If you want to know more about these statistics ring Mr Godfrey Laurie on Canberra 526565 or our State office, or write to Information Services, ABS, P.O. Box 10, Belconnen, A.C.T. 2616

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## **MAIN FEATURES**

NOTE. The survey estimates are subject to sampling variability, as explained in paragraphs 15 to 18. Standard errors are shown in Table 1 and on page 3.

- . In September 1978 the estimated number of persons in the civilian labour force was 6,369,600 (4,059,000 males, 2,310,500 females) comprising 5,985,100 employed persons (3,840,900 males, 2,144,100 females) and 384,500 unemployed persons (218,100 males, 166,400 females).
- . Between August and September 1978 the number of persons in full-time employment increased by 49,100 (17,700 males, 31,500 females) while those in part-time employment decreased by 33,700 (9,000 males, 24,600 females). The corresponding movement between July and August 1978 were -43,400 for full-time employment and +15,000 for part-time.
- In September the civilian labour force represented 60.7 per cent of the total civilian population aged 15 years and over . For males the percentage was 78.3 and for females 43.5 (41.9 for married women).
- An estimated 40,200 part-time workers were actively looking for full-time work in September.

# **EXPLANATORY NOTES**

#### Introduction

This bulletin contains preliminary estimates of the civilian labour force derived from the monthly population survey. More detailed estimates will be published in *The Labour Force* (6203.0). Preliminary unemployment estimates have been issued in advance of this publication in *Unemployment*, *Preliminary Estimates* (6201.0),

## The population survey

2. The survey is based on a multi-stage area sample of private dwellings (about 30,000 houses, flats, etc.) and non-private dwellings (hotels, motels, etc.), and covers about two-thirds of one per cent of the population of Australia. The information is obtained from the occupants of selected dwellings by carefully chosen and specially trained interviewers, the interviews being conducted during the two weeks beginning on the Monday between the 6th and 12th of each month. The

information obtained relates to the week prior to the interview (i.e. the survey week). Before February 1978 the interviews were spread over four weeks, chosen so that the survey weeks generally fell within the limits of the calendar month.

### Scope

3. The survey includes all persons aged fifteen years and over except: members of the permanent defence forces; certain diplomatic personnel of overseas governments, customarily excluded from census and estimated populations; non-Australians on tour or holidaying in Australia; and members of non-Australian defence forces (and their dependants) stationed in Australia.

#### **Definitions**

- 4. The labour force category to which a person is assigned depends on his *actual activity* (i.e. whether working, looking for work, etc.) during the survey week. The definitions conform closely to the international standard definitions recommended by the ILO.
- 5. Employed persons comprise all those aged 15 years and over who, during the survey week:
  - (a) worked for one hour or more for pay, profit, commission or payment in kind in a job or business, or on a farm (including employees, employers and self-employed persons); or
  - (b) worked for 15 hours or more without pay in a family business or on a farm (i.e. unpaid family helper); or
  - (c) were employees who had a job but were not at work and were: on paid leave; on leave without pay for less than four weeks up to the end of the survey week; stood down without pay because of bad weather or plant breakdown at their place of employment for less than four weeks up to the end of the survey week; on strike or locked out; on workers' compensation and expected to be returning to their job; or receiving wages or salary while undertaking full-time study; or
  - (d) were employers or self-employed persons who had a job, business or farm, but were not at work.
- 6. Unemployed persons are those aged 15 years and over who were not employed during the survey week, and

- (a) had actively looked for full-time or part-time work at any time in the four weeks up to the end of the survey week and:
  - (i) were available for work in the survey week, or would have been available except for temporary illness (i.e. lasting for less than four weeks to the end of the survey week);
  - (ii) were waiting to start a new job within four weeks from the end of the survey week and would have started in the survey week if the job had been available then;
- or (b) were waiting to be called back to a full-time or part-time job from which they had been stood down without pay for less than four weeks up to the end of the survey week (including the whole of the survey week) for reasons other than bad weather or plant breakdown.
- 7. Unemployed persons looking for first job are those who had never worked for two weeks or more in a full-time job.
- 8. The *unemployment rate* for any group is the number unemployed expressed as a percentage of the labour force in the same group.
- 9. The *labour force* comprises all persons who, during the survey week, were employed or unemployed, as defined in paragraphs 5 and 6.
- 10. The *labour force participation rate* for any group is the labour force expressed as a percentage of the civilian population aged 15 years and over in the same group.
- 11. Full-time workers are those who usually work 35 hours a week or more and others who, although usually part-time workers, worked 35 hours or more during the survey week. Part-time workers are those who usually work less than 35 hours a week and who did so during the survey week. When recording hours of work, fractions of an hour are disregarded.
- 12. Persons not in the labour force are those who, during the survey week, were not in the categories 'employed' or 'unemployed'.

# Revision of series

13. The survey estimates for February 1978 and subsequent months are based on population estimates derived from the 1976 Population Census, adjusted for under-enumeration, and were obtained by using a new sample and revised questionnaire. Estimates from August 1974 have been revised to the new basis and are not comparable with those in issues of this publication prior to February 1978.

#### Comparability of series

14. The change of timing of the survey may affect the level of the figures for any month, but particularly for months during which unemployment may be changing rapidly.

## Reliability of the estimates

- 15. Since the survey estimates are based on information obtained from occupants of a sample of dwellings they, and the movements derived from them, are subject to sampling variability; that is, they may differ by chance from the figures that would have been produced if all dwellings had been included in the surveys. One measure of the likely difference is given by the *standard error*. There are about two chances in three that a sample estimate will differ by less than one standard error from the figure that would have been obtained if all dwellings had been included in the survey, and about nineteen chances in twenty that the difference will be less than two standard errors.
- 16. Standard errors of estimates for the latest month and of estimates of movements since the previous month are shown in Table 1. Standard errors of other estimates and other *monthly* movements should be determined by using Tables A and B on page 3.
- 17. The smaller the estimate the higher is the relative standard error. Very small estimates are subject to such high relative standard errors as to detract seriously from their value for most reasonable uses. Estimates below the levels shown in Table A have not been included. Although figures for these small components can in some cases be derived by subtraction, they should not be regarded as reliable.
- 18. Examples of the calculation and use of standard errors are given below:
  - (a) From Table A it will be seen that the estimate of 2,144,100 employed females in September 1978 has a standard error of about 11,600 and therefore there are about two chances in three that the value that would have been produced if all dwellings had been included in the survey will fall within the range 2,132,500 to 2,155,700 and about nineteen chances in twenty that the value will fall within the range 2,120,900 to 2,167,300.
  - The estimate of movement in the number of employed females from August to September 1978 is an increase of 6,900. Table B relates the standard error of the monthly movement to the larger of the two estimates from which the movement is derived. In this case the September 1978 estimate (2,144,100) is the larger. From Table B it will be seen that the standard error of the monthly movement is about 8,400. Therefore there are about two chances in three that if all dwellings had been included in the surveys the movement would have been within the range -1,500 to +15,300and about nineteen chances in twenty that it would have been within the range -9,900 to +23,700.

# Seasonally adjusted estimates

19. Seasonally adjusted quarterly estimates of the labour force are shown in Table 1. Calculation of seasonally adjusted monthly figures will not be possible until results of monthly surveys for two or three years

are available. The move to the higher level of unemployment since 1974 appears to have been accompanied by shifts in the pattern of seasonal variation. For this reason the publication of seasonally adjusted quarterly figures of unemployment was suspended as from November 1977. The matter will be kept under review.

## Related publications

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

Unemployment (Preliminary estimates) (6201.0) The Labour Force (6203.0) Information Paper: Questionnaires used in the Labour Force Survey (6232.0)

All publications produced by the ABS are listed in the *Catalogue of Publications* (1101.0), which is available free of charge from any ABS office.

## Symbols and other usages

- \* Subject to sampling variability too high for most practical uses. See paragraph 17, page 2.
- n.a. not available.
- .. not applicable.

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

R. J. CAMERON Australian Statistician

TABLE A - STANDARD ERRORS OF ESTIMATES

									Aus	stralia
Size of estimate	N.S.W.	Vic.	Qld	S.A.	W.A.  - number -	Tas.	N.T.	A. C. T.	North Charles Control of the	Per cent of estimate
1.500		3 3				300		-		
1,500						340	470	440		
2,000 2,500				510	510	380	510	480		
3,000				550	560	410	550	510		
			740	590	590	430	590	540		
3,500			780	620	630	460	620	560		
4,000	1.000	1,000	820	650	660	480	650	590	970	21.6
4,500	1,000		860	680	690	500	680	610	1,000	20.0
5,000	1,100	1,100								
6,000	1,200	1,200	930	730	750	530	740	650	1,100	18.0
10,000	1,500	1,400	1,200	900	920	640	910	750	1,400	14.0
20,000	2,000	1,900	1,500	1,200	1,200	810	1,200	910	2,000	10.0
50,000	3,000	2,700	2,200	1,600	1,700	1,100	1,700	1,100	2,900	5.8
100,000	3,900	3,500	2,800	2,100	2,100	1,300		1,300	3,900	3.9
200,000	5,000	4,400	3,600	2,600	2,600	1,500			5,100	2.6
300,000	5,800	5,000	4,100	2,900	2,900				6,000	2.0
500,000	6,900	5,800	4,800	3,300	3,900				7,200	1.4
1,000,000	8,500	7,000	5,900						9,100	0.9
2,000,000	10,000	8,400							11,000	0.6
5,000,000									15,000	0.3

TABLE -B - STANDARD ERRORS OF ESTIMATES OF MONTHLY MOVEMENTS (a)

Size of larger estimate	N. S. W.	Vic.	Qld	S.A.	W.A.	Tas.	N.T.	A.C.T.	Australia
1,500						250			
2,000				-	-	270	380	370	
2,500				490	490	290	420	390	
3,000			-	520	530	310	460	410	
3,500			730	540	560	330	490	430	
4,000			760	570	580	340	520	450	-
4,500	1,000	1,000	790	590	610	360	550	460	1,100
5,000	1,100	1,100	820	610	630	370	570	480	1,200
6,000	1,200	1,200	880	650	670	390	620	500	1,200
10,000	1,400	1,400	1,000	760	790	460	760	570	1,500
20,000	1,800	1,700	1,300	930	970	550	1,000	670	2,000
50,000	2,500	2,300	1,700	1,200	1,300	690	1,400	790	2,700
100,000	3,200	2,800	2,100	1,400	1,500	810		880	3,400
200,000	3,900	3,300	2,500	1,700	1,800	920			4,300
300,000	4,400	3,700	2,800	1,900	1,900				4,900
500,000	5,100	4,200	3,200	2,100	2,200				5,700
1,000,000	6,100	4,900	3,800						6,800
2,000,000	7,200	5,600	, , , ,						8,200
5,000,000	.,500	-, -, -							10,000

<sup>(</sup>a) Movements between corresponding months of consecutive years, or between two other non-consecutive months will generally be subject to somewhat greater sampling variability than is indicated in Table B. Standard errors of quarterly movements can be obtained by multiplying the figures in Table B by 1.4.

TABLE 1. CIVILIAN POPULATION AGED 15 YEARS AND OVER, BY EMPLOYMENT STATUS (a)

		Unemployed												
		Lookir full-time							Civilian					
		Aged 15-19 years		Looking for		Lab for			popula- tion aged					
Month	Employ- ed				looking for first job	Total	part- time work	Total	Original	Season- ally adjusted	Not in labour force	15 years and over	Unem- ployment rate	Parti- cipation rate
A second delute the second					- '000 <b>-</b>					– per	cent –			
				M	ALES									
1977 —											,			
August November 1978 –	3,866.8 3,867.3	12.6 16.2	168.5 165.1	21.6 18.0	190.1 183.1	4,056.9 4,050.4	4,080.9 4,061.0	1,024.9 1,055.7	5,081.8 5,106.1	4.7	79.8 79.3			
June	3,860.0	16.7	205.4	11.3	216.7	4,076.7	n.a.	1,091.0	5,167.7	5.3	78.9			
July	3,848.2	14.1	202.4	8.7	211.1	4,059.3	n.a.	1,114.8	5,174.1	5.2	78.5			
August	r3,832.3	18.1	r207.3	14.2	r221.5	4,053.8	r4,077.7	r1,126.6	r5,180.4	5.5	78.3			
September	3,840.9	19.9	204.7	13.4	218.1	4,059.0	n.a.	1,126.9	5,186.0	5.4	78.3			
Standard error of – September estimates	13.7	2.0	5.2	1.6	5.3	14.0		9.4		0.1	0.3			
August to September movement	9.6	2.0	4.3	1.7	4.4	9.8		7.1		0.1	0.2			
movement	2.0	2.0	4.5		ED WOME			7.1						
				WARR	ED WOMI									
1977 —		*	40.0	24.5	76.0	1 451 0	1 450 2	1 052 5	2 404 7	<i>5.</i> 2	10 6			
August	1,374.5	*	42.0 34.4	34.7 33.4	76.8 67.7	1,451.2 1,436.6	1,458.3 1,424.1	1,953.5 1,963.7	3,404.7 3,400.3	5.3 4.7	42.6 42.3			
November 1978 –	1,368.9		34.4	33.4	07.7	1,430.0	1,424.1	1,903.7	3,400.3	4.7	42.3			
June	1,345.4	*	46.0	34.5	80.5	1,425.9	n.a.	1,977.6	3,403.5	5.6	41.9			
July	1,368.7	*	44.1	28.2	72.4	1,441.1	n.a.	1,967.8	3,408.9		42.3			
August	r1,357.7	*	46.9	30.3	77.2	r1,434.9	г1,441.1	г1,977.5	г3,412.4	5.4	42.1			
September	1,358.9	*	40.5	29.9	70.4	1,429.3	n.a.	1,979.2	3,408.5	4.9	41.9			
Standard error of –														
September estimates	10.0		2.7	2.4	3.4	10.2		11.3		0.2	0.3			
August to September	7.4		2.7	2.3	3.2	7.5		8.2		0.2	0.2			
movement	7.4	••	2.1				• •	0.2	• • •	0.2	0.2			
				ALL	FEMALES	; 								
1977 -	2,128.6	17.5	114.8	54.4	169.2	2,297.8	2,316.9	2,904.3	5,202.1	7.4	44.2			
August November	2,128.2		112.4	51.4	163.7	2,291.9		2,935.3	5,227.2		43.8			
1978 –	2,120.2	2010				,	•	,	,					
June	2,131.9	18.0	125.2	50.5	175.6	2,307.5	n.a.	2,987.6	5,295.1		43.6			
July	2,149.8		123.0	43.9	166.9	2,316.8		2,984.8	5,301.6		43.7			
August	r2,137.2		r125.3	r48.9	r174.2	r2,311.5	r2,329.5	г2,997.3			43.5			
September	2,144.1	19.3	120.1	46.3	166.4	2,310.5	n.a.	3,003.4	5,313.9	7.2	43.5			
Standard error of – September estimates	11.6	1.9	4.2	2.8	4.8	11.8		12.8		0.2	0.2			
August to September movement	8.4	2.0	3.7	2.7	4.1	8.5		9.1		0.2	0.2			
	-			PI	ERSONS									
1977 –														
August	5,995.4		283.3		359.3	6,354.7			10,283.9		61.8			
November 1978 –	5,995.4	33.0	277.4	69.4	346.8	6,342.2	6,343.7	3,991.0	10,333.2	5.5	61.4			
June	5,991.9	34.6	330.5	61.8	392.3	6,384.2	n.a.	4,078.6	10,462.8	6.1	61.0			
July	5,998.1		325.4		378.0	6,376.1			10,475.7		60.9			
August	r5,969.6		r332.6		r395.7	r6,365.3	г6,410.8		r10,489.1		60.7			
September	5,985.1		324.8	59.7	384.5	6,369.6	n.a.	4,130.3	10,499.9	6.0	60.7			
Standard error of – September estimates	15.6	2.7	6.1	3.2	6.5	15.8		14.0		. 0.1	0.2			
August to September movement	10.7	2.5	5.0	3.0	5.3	10.8	3	9.8		. 0.1	0.1			
movement	10.7	2.5	5.0	5.0	5.5	10.0		7.0						

<sup>(</sup>a) For scope of estimates see paragraph 3. For definitions see paragraphs 4 to 12. Seasonally adjusted figures are available only at quarterly intervals. See paragraph 19. See paragraph 2 for details of change in timing of survey from February 1978. For information on standard errors see paragraphs 15 to 18.

<sup>\*</sup> Less than 4,500. See paragraph 17. r - revised

TABLE 2. CIVILIAN POPULATION 15 YEARS OF AGE AND OVER, BY EMPLOYMENT STATUS STATES AND TERRITORIES, SEPTEMBER 1978 (a)

			Unemployed				C: T:		
State or Territory	Employed	Looking for full-time work	Looking for part-time work	Total	Labour force	Not in labour force	Civilian population aged 15 years and over	Unemploy- ment rate	Participation rate
				- '000 -				– per	cent -
ig, tay alique yingga igir ari oo ya gaa dada irig, Astariin Astariin Astarii					MALES	***************************************		***************************************	
N.S.W.	1,335.1	69.9	4.6	74.4	1,409.5	419.5	1,829.0	5.3	77.1
Vic.	1,035.7	43.1	*	46.6	1,082.3	297.0	1,379.2	4.3	78.5
	575.5	34.9	*	37.3	612.7	176.3	789.0	6.1	76.3 77.7
Qld	351.6	28.1	*	29.3	380.8	95.1	475.9	7.7	80.0
S.A.			*	19.7	359.3				
W.A.	339.6	18.7	*	6.9		91.1	450.4	5.5	79.8
Tas.	110.7	6.8	*	6.9	117.6	31.8	149.4	5.9	78.7
N.T.	34.5	*	*		36.1	5.6	41.8		86.5
A.C.T.	58.4	. *	*	2.3	60.6	10.6	71.2	3.7	85.1
Australia	3,840.9	204.7	13.4	218.1	4,059.0	1,126.9	5,186.0	5.4	78.3
				F	EMALES				
N.S.W.	757.8	41.4	17.0	58.4	816.2	1,077.6	1,893.8	7.2	43.1
Vic.	588.2	29.5	12.4	41.9	630.1	797.9	1,428.0	6.7	44.1
Qld	307.6	17.7	7.2	24.9	332.5	470.0	802.5	7.5	41.4
S.A.	201.5	14.4	3.3	17.7	219.2	271.8	491.0	8.1	44.6
W.A.	181.4	11.6	3.5	15.0	196.4	244.9	441.3	7.6	44.5
Tas.	54.5	3.3	*	4.2	58.6	93.3	151.9	7.1	38.6
N.T.	15.1	*	*	*	16.1	16.0	32.1	*	50.1
A.C.T.	38.1	*	2.0	3.3	41.4	31.9	73.4	8.0	56.5
Australia	2,144.1	120.1	46.3	166.4	2,310.5	3,003.4	5,313.9	7.2	43.5
			×	P	ERSONS	E			
N.S.W.	2,092.8	111.3	21.6	132.9	2,225.7	1,497.0	3,722.8	6.0	59.8
Vic.	1,623.9	72.7	15.9	88.5	1,712.4	1,094.8	2,807.2	5.2	61.0
Old	883.1	52.7	9.5	62.2	945.2	646.3	1,591.5	6.6	59.4
S.A.	553.0	42.5	4.4	46.9	600.0	366.9	966.9	7.8	62.1
W.A.	521.0	30.2	4.5	34.7	555.7	336.0	891.7	6.2	62.3
Tas.	165.2	10.0	*	11.1	176.3	125.0	301.3	6.3	58.5
N.T.	49.6	2.5	*	2.7	52.2	21.7	73.9	5.1	70.7
A.C.T.	96.5	2.9	2.7	5.6	102.0	42.5	144.6	5.5	70.6
Australia	5,985.1	324.8	59.7	384.5	6,369.6	4,130.3	10,499.9	6.0	60.7

For footnotes see Table 1.

TABLE 3. EMPLOYED PERSONS (a), SEPTEMBER 1978

	Males	Married women	Other females (b)	All females	Persons
	NUMBER	('000)			
All employed persons	3,840.9	1,358.9	785.3	2,144.1	5,985.1
Full-time workers	3,643.7	787.2	636.4	1,423.6	5,067.2
Part-time workers	197.3	571.7	148.9	720.6	917.8
Preferred not to work more hours	165.1	523.4	121.8	645.2	810.3
Preferred to work more hours	32.1	48.3	27.1	75.4	107.5
Were actively looking for full-time work	16.6 15.1	10.3 8.1	13.2	.23.6	40.2
A	VERAGE WEEKLY H	OURS WORKE	D (c) 11.8	19.6	34:7
All employed persons	38.2	26.6	31.7	28.5	34.7
Full-time workers	39.4	35.6	36.1	35.8	38.4
Part-time workers	15.4	14.2	13.1	14.0	14.3

<sup>(</sup>a) For definitions see paragraphs 4 to 12. (b) Comprises never married, widowed and divorced. (c) Averages have been calculated by using actual hours worked during the survey week, not hours paid for. All employed persons, including those who did not work during the survey week, have been included in the calculations. When recording hours worked, fractions of an hour are disregarded. This procedure results in a slight lowering of the average hours figures. The figures may be affected by public holidays, leave, absenteeism; temporary absence from work due to sickness, accidents and industrial disputes; and work stoppages due to bad weather, plant breakdown, etc.

<sup>\*</sup> Subject to sampling variability too high for most practical uses. See paragraph 17.

TABLE 4. UNEMPLOYED PERSONS SEPTEMBER 1978 (a)

		Number ('000)		Uner	mployment rate (per	cent)
	Males	Females	Persons	Males	Females	Persons
		LOOKING	FOR FULL-TIME W	ORK		
Total Married Not married (b)	204.7 76.5 128.2	120.1 40.5 79.6	324.8 117.0 207.9	5.3 2.8 11.2	7.8 4.9 11.1	6.0 3.3 11.2
Aged 15-19 years Attending school Aged 20-24 years Aged 25 years and over	53.7 6.2 45.8 105.2	49.1 4.7 27.0 44.1	102.8 10.9 72.8 149.2	16.1  9.1 3.5	17.9  7.9 4.7	16.9  8.6 3.8
Born in Australia Born outside Australia Arrived before 1971 1971 to 1976 1977 and 1978	145.8 58.9 41.3 11.5 6.2	88.1 32.1 17.2 8.0 6.9	233.9 91.0 58.5 19.4 13.1	5.2 5.6 5.0 6.8 11.8	7.8 7.7 5.8 8.9 24.3	6.0 6.2 5.2 7.5 16.2
		LOOKING	FOR PART-TIME W	ORK/		
Total Aged 15-19 years Attending school Aged 20-24 years Aged 25 years and over	13.4 6.3 5.5	46.3 11.0 7.2 6.8 28.5	59.7 17.4 12.8 10.0 32.4	6.4 10.4 	6.0 14.3  10.3 4.6	6.1 12.6  10.3 4.4

For footnotes see Table 3.

TABLE 5. UNEMPLOYED PERSONS, BY INDUSTRY AND OCCUPATION OF LAST FULL-TIME JOB, SEPTEMBER 1978 (a)

Industry division or sub-division	Number ('000)	Occupation group	Number ('000)
Had worked for two weeks or more in a		Had worked for two weeks or more in a	
full-time job in the last two years	250.2	full-time job in the last two years	250.2
Agriculture and services to agriculture	11.0	Professional, technical, etc.	12.0
Manufacturing	63.8	Administrative, executive and managerial	*
Food, beverages and tobacco	15.3	Clerical	29.9
Metal products, machinery and		Sales	26.1
equipment	10.8	Farmers, fishermen, timber-getters, etc.	15.6
Other manufacturing	37.7	Miners, quarrymen, etc.	* .
Construction	36.0	Transport and communication	14.4
Wholesale and retail trade	57.6	Tradesmen, production-process workers	
Transport and storage	10.7	and labourers, n.e.c.	118.2
Finance, insurance, real estate and		Service, sport and recreation	28.6
business services	13.2		
Community services	18.7		
Entertainment, recreation, restaurants,			
hotels and personal services	23.0		
Other industries	16.3		
Other (b)	134.3		
Total	384.5		

<sup>(</sup>a) For scope of estimates see paragraph 3. For definitions see paragraphs 4 to 12. (b) Had never worked for two weeks or more in a full-time job or had not done so in the last two years. Industry and occupation were not obtained for these persons.

<sup>\*</sup> Less than or based on a figure less than 4,500. See paragraph 17.

<sup>\*</sup> Less than or based on a figure less than 4,500. See paragraph 17.

TABLE 6. UNEMPLOYED PERSONS: DURATION OF UNEMPLOYMENT, SEPTEMBER 1978 (a)

					Lookin	ng for –	
	Males	Married women	Other females (b)	All females	Full-time work	Part-time work	Total
		NUMB	BER ('000)				
Duration of unemployment (weeks) -							
Under 2	17.0	9.7	9.7	19.5	24.4	12.0	36.5
2 and under 4	22.3	10.6	10.2	20.8	33.3	9.8	43.1
4 and under 8	28.9	10.7	14.2	24.9	43.7	10.1	53.8
8 and under 13	29.0	9.1	9.8	18.9	40.5	7.5	47.9
13 and under 26	41.8	10.3	12.5	22.7	58.4	6.2	64.5
26 and under 39	28.4	9.2	16.0	25.2	45.3	8.4	53.7
39 and under 52	13.2	*	5.5	7.2	19.2	*	20.4
52 and over	37.5	9.2	18.0	27.2	60.1	4.6	64.7
Total	218.1	70.4	96.0	166.4	324.8	59.7	384.5
	AVERAGE	DURATION C	F UNEMPLOY	MENT (week	s)		
All unemployed persons	28.2	21.9	32.0	27.7	30.2	16.3	28.0
Aged 15-19 years	22.0	*	29.7	29.5	28.0	12.5	25.8
Aged 20 years and over	30.6	21.7	35.5	26.8	31.2	17.8	29.1

<sup>(</sup>a) For scope of estimates see paragraph 3. For definitions see paragraphs 4 to 12. (b) Never married, widowed and divorced.

TABLE 7. UNEMPLOYED PERSONS: STATE CAPITAL CITIES, SEPTEMBER 1978 (a)

		Number ('000)		Unemployment rate (per cent)				
Capital city	Looking for full-time work	Looking for part-time work	Total	Looking for full-time work	Looking for part-time work	Total		
Sydney	60.6	14.1	74.7	4.9	6.3	5.1		
Melbourne	50.5	12.8	63.3	4.8	6.8	5.1		
Brisbane	25.5	5.2	30.7	6.7	7.3	6.8		
Adelaide	32.5	3.3	35.8	9.0	4.5	8.2		
Perth	23.9	3.4	27.3	7.5	5.1	7.1		
Hobart	3.3	*	3.7	5.5	*	5.2		
Total	196.3	39.2	235.6	5.7	6.2	5.8		

<sup>(</sup>a) See note (a) to Table 6.

<sup>\*</sup> Less than or based on a figure less than 4,500. See paragraph 17.

<sup>\*</sup> Subject to sampling variability too high for most practical uses. See paragraph 17.