THE LABOUR FORCE AUSTRALIA FEBRUARY 1979

F-ez - p

Catalogue No. 6203 0

AUSTRALIAN BUREAU OF STATISTICS Canberra

, ,

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

For copies of this publication contact Information Services, Canberra 526627 or State offices.

CATALOGUE NO. 6203.0

NOON 11 MAY 1979

Page

THE LABOUR FORCE, AUSTRALIA, FEBRUARY 1979

NOTE. Revised seasonally adjusted estimates for the period August 1966 to February 1979 are shown in Table 8.

CONTENTS

Table

1. LABOUR FORCE ESTIMATES

 	Explanatory notes Graphs	2 6
1. 2. 3. 4.	Civilian population aged 15 years and over: employment status Australia, August 1966 to February 1979 Marital status : Australia States and Territories State capital cities	7 13 13 14
5. 6.	Civilian population aged 15 to 24 years (single years) Aged 15 to 19 years: employment status and whether attending school Aged 20 to 24 years: employment status	15 15
7. 8. 9. 10.	Civilian labour force Employment status, birthplace and period of arrival in Australia Seasonally adjusted series Age Participation rates, by age and birthplace	16 17 21 21
 11. 12. 13. 14. 15. 16. 17. 18. 19. 20. 	Employed persons Full-time and part-time status, by age Industry Industry and birthplace Occupation Occupation and birthplace Hours worked Average weekly hours worked, by industry and occupation Full-time workers who worked less than 35 hours, by reason Part-time workers, whether preferred to work more hours, and whether looking for full-time work, by age Married women, by industry and hours worked	21 22 23 23 24 24 24 25 25 26
21. 22. 23. 24. 25. 26.	Unemployed persons Age : States Whether looking for full-time or part-time work, by age Age and birthplace Duration of unemployment and age, etc. Industry and occupation of last full-time job and duration of unemployment Aged 15 to 19 years : duration of unemployment and whether attending school	26 27 27 28 29 30
27.	Persons not in the labour force Age and marital status, etc.	30
	Technical note Estimation procedure Reliability of the estimates	31 31
	Population survey reports	33

NOTE. Some additional labour force survey tables are included in other issues of this publication. For details see paragraph 34 of the explanatory notes.

2. REGISTERED UNEMPLOYED, REGISTERED VACANCIES AND UNEMPLOYMENT BENEFIT RECIPIENTS

- 28. Registered unemployed seeking full-time employment, and vacancies registered with the CES
- 29. Persons receiving unemployment benefit

o

1. LABOUR FORCE ESTIMATES

EXPLANATORY NOTES

Introduction

This section contains estimates of the civilian labour force derived from the population survey, which is now conducted monthly. Until February 1978, surveys were conducted in February, May, August and November each year.

2. A summary of the survey results is published in advance of this more detailed bulletin in *The Labour* Force (Preliminary) (6202.0). Preliminary unemployment estimates are also issued in advance of this publication in Unemployment, Preliminary Estimates (6201.0).

3. Although emphasis in the survey is placed on the regular collection of data on demographic and labour force characteristics of the population, supplementary surveys of particular aspects of the labour force or of other subjects are carried out from time to time. Statistics from supplementary surveys are published in bulletins which are available free on request. A list of titles is given on page 33.

The population survey

4. 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 generally 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 before the interview (i.e. the survey week). Because of operational problems arising from the Christmas and New Year holidays, the December 1978 survey commenced a week earlier than usual (i.e. on 4 December), but most interviews were conducted during the following week. The January 1979 survey commenced a week later than usual (i.e. on 15 January).

Scope

5. The survey includes all persons aged fifteen years and over except :

- (a) members of the permanent defence forces
- (b) certain diplomatic personnel of overseas governments, customarily excluded from census and estimated populations
- (c) non-Australians on tour or holidaying in Australia, and
- (d) members of non-Australian defence forces (and their dependants) stationed in Australia.

Definitions

6. 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 following definitions, which conform closely to the international standard definitions specified by the ILO, relate only to those persons within the scope of the survey.

7. 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

ļ

ŝ

- (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.

8. 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); or
 - (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.

9. Unemployed persons looking for first job are those who had never worked for two weeks or more in a full-time job. Prior to November 1977 it comprises persons who had never had a job.

10. The unemployment rate for any group is the number unemployed expressed as a percentage of the labour force (i.e. employed plus unemployed) in the same group.

11. The *labour force* comprises all persons who, during the survey week, were employed or unemployed, as defined in paragraphs 7 and 8.

12. 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. Because it is not practicable to ascertain the birthplace of persons in institutions (who are classified as not in the labour force), labour force participation rates for persons classified by birthplace are calculated by using population estimates which exclude those in institutions.

13. 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.

Hours of work. The figures of aggregate hours 14 and of average hours refer to actual hours worked during the survey week, not hours paid for. The figures may be affected by public holidays, leave, absenteeism; temporary absence from work due to sickness, injury, accident and industrial disputes; and stoppages of work due to bad weather, plant breakdown etc. When hours of work are recorded fractions of an hour are disregarded and this results in slightly lower figures than would be the case if actual time worked was recorded. Persons stood down for the whole of the survey week without pay because of bad weather or plant breakdown at their place of employment are regarded as employed and therefore are included (working no hours) in the calculation of average hours worked. Persons stood down in the survey week for reasons other than bad weather and plant breakdown and waiting to be called back to their job are regarded as unemployed and are therefore excluded from the calculation.

15. Persons attending school comprise those who, during the survey week, were enrolled full-time at secondary or high schools. Excluded are persons who were enrolled at universities, colleges of advanced education, technical colleges, other tertiary education institutions, and coaching and business schools. Persons attending school are classified as in the labour force if they were employed or unemployed as defined in paragraphs 7 and 8.

16. Persons not in the labour force are those who, during the survey week, were not in the categories 'employed' or 'unemployed'. This category includes persons who were keeping house (unpaid), attending an educational institution (school, university, etc.), retired, voluntarily inactive, permanently unable to work, inmates of institutions, trainee teachers, members of contemplative religious orders, and persons whose only activity during the survey week was jury service or unpaid voluntary work for a charitable organisation, provided they had not actively looked for work in the four weeks up to the end of the survey week, and

- (a) in the survey week :
 - (i) were without a job, business or farm; or
 - (ii) had worked for less than one hour for pay, profit, commission or payment in kind; or
 - (iii) had worked for less than 15 hours without pay in a family business or farm;
- or (b) had been stood down without pay for four weeks or more up to the end of the survey week.

Classification of industry and occupation

17. Industry is classified according to the Australian Standard Industrial Classification (ASIC) and occupation according to the Classification and Classified List of Occupations, Revised June 1976.

Revision of series

18. Population benchmarks. The population survey estimates are calculated in such a way as to conform to the independently estimated distribution of the population by age and sex. As a consequence, whenever these population "benchmarks" are revised it becomes necessary to revise the labour force estimates also.

19. Survey estimates back to August 1966 have been recalculated to conform to revised population estimates. The estimates take account of results of the 1966, 1971 and 1976 population censuses, including estimates of underenumeration, and incorporate a revised method of measuring overseas migration gain (i.e. by excluding movements of less than one year's duration). For information concerning these population estimates for the period June 1971 to June 1977 see *Population and Vital Statistics : June Quarter 1977* (3212.0).

20. Survey estimates for February 1978 and subsequent months have been obtained by using a new sample and revised questionnaire. Estimates for the period August 1966 to November 1977 have been revised in order to provide a series for earlier periods as comparable as possible with the February 1978 and later estimates.

21. Revised estimates for the period August 1976 to November 1977 were published in the February 1978 issue of this bulletin, which also contains information concerning the methods used in the revision. For periods prior to August 1976 detailed revised estimates are available for August of each year. For February, May and November only broad revised aggregates (as in Table 1) are available. 22. The new sample and revised questionnaire. The new sample was selected in order to reflect the changes in the distribution of the population shown by the 1976 Population Census results. The questionnaire, which had undergone little change since 1960 except for the inclusion in 1975 of additional questions on job-seeking, was revised to provide more accurate and more detailed information concerning the labour force.

23. Copies of both the current questionnaire and the one previously used, together with a description of the main features of the questionnaire, are contained in *Information Paper : Questionnaires used in the Labour Force Survey* (6232.0).

Comparability of series

24. When comparing estimates for February 1978 and subsequent months with those for earlier periods it should be noted that with the introduction of monthly surveys the interviews are now conducted during a two-week period, whereas formerly the period was four weeks. This change of timing may affect the level of the figures for any month, but particularly for months during which the employment status of the population may be changing rapidly.

25. Because of the revisions, the estimates in this bulletin are not comparable with those shown in issues before February 1978. Revised estimates by State and Territory for each August from 1971 to 1978 were published in Table 1 of *The Labour Force, December 1978* (6203.0), but are not available for periods prior to August 1971.

26. The survey periods for February in the years 1971, 1972, 1974 and 1976 were later than in other years, and as a consequence the estimates of the proportion of the population 15 years and over who attended school was correspondingly higher. In addition, in February 1974 the survey period in Queensland was delayed by a further week in order to avoid as far as possible the effects of the flood in the south-east area of the State.

27. Because of the effects of cyclone Tracy the population survey was not conducted in Darwin in February 1975. The estimates for this period therefore exclude Darwin.

Reliability of the estimates

28. Since the estimates in this section are based on information obtained from occupants of a sample of dwellings they are subject to sampling variability; that is, they may differ from the figures that would have been produced if all dwellings had been included in the survey. An indication of the likely differences is given in the Technical Note, page 31.

Differences between population census and population survey estimates

29. The results of the 1976 population census show that the census labour force figures differ from the estimates derived from the population surveys of May and August 1976.

30. The labour force definition used in the population census is similar to that used in the survey (see paragraphs 6 to 16). However, evidence from census post-enumeration surveys indicates that the personal interview approach, as used in the population survey, tends to identify a larger number of persons as being in the labour force than does the filling in of the questions on the census schedule by the householder. In addition, the post-enumeration survey following the 1976 census showed an under-enumeration of the population of 2.71 per cent. The published census labour force figures have not been adjusted for any under-enumeration.

31. These considerations should be borne in mind if comparisons of the total labour force or of labour force participation rates are made between the 1976 census and the 1976 labour force survey estimates.

Seasonally adjusted estimates

32. 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 figures of unemployment was suspended as from November 1977. The matter will be kept under review.

33. Seasonally adjusted quarterly estimates of employed persons, the labour force and labour force participation rates are published in the February, May, August and November issues. Calculation of seasonally adjusted monthly figures will not be possible until results of monthly surveys for two or three years are available. Table 8 contains revised seasonally adjusted figures for the period August 1966 to February 1979. The seasonally adjusted series have been revised following the availability of revised original estimates back to August 1966.

Additional tables

34. Labour force estimates for employed persons classified by industry and occupation and for seasonally adjusted series, are available only each quarter. Estimates relating to these characteristics are included in only some issues of this bulletin, as shown below.

February, May, August and November -

Average weekly hours worked : Industry and occupation

Employed married women : Industry and hours worked

Seasonally adjusted series.

The following estimates are available for February, May, August and November but are published only for the months shown.

February –

E...ployed persons – Industry and marital status

Industry and birthplace

Occupation and marital status

Occupation and birthplace.

May -

Employed persons : Occupation - major and minor groups.

August –

Employed persons : Industry by occupation.

Related publications

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

Unemployment : Preliminary Estimates (6201.0)

The Labour Force (Preliminary) (6202.0)

Information Paper : Questionnaires used in the Labour Force Survey (6232.0)

Civilian Employees (6213.0)

Publications listed on page 33.

All publications produced by the ABS are listed in *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 5, page 31
- n.a. Not available.
- .. Not applicable.

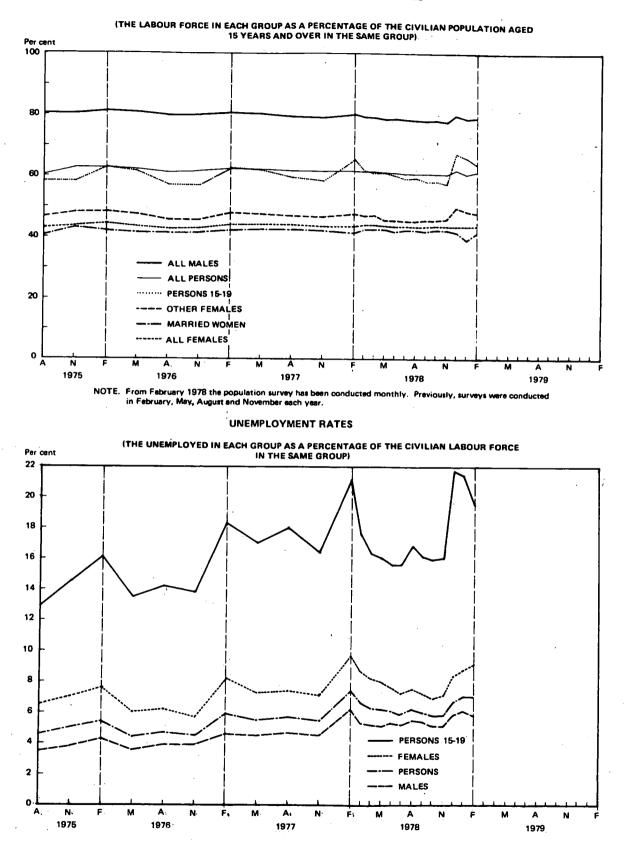
n.e.c. Not elsewhere classified.

 (where a line drawn across a column between two consecutive figures) break in continuity of series.

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

A. R. BAGNALL Acting Australian Statistician





			Unem	ployed						
		Lookir full-time		·						
Month	Employ- ed	Aged 15-19 years looking for first job	Total	Looking for part- time work	Total	Labour force	Not in labour force	Civilian popula- tion aged 15 years and over	Unem- ployment rate	Parti- cipation rate
				- '00	00 -				– per	cent –
	· .			м	ALES					
1966 –										
August	3,365.6	•	37.0	*	38.9	3,404.6	650.6	4,055.2	1.1	84.0
November	3,373.1	n.a.	27.7	4.5	32.3	3,405.4	663.8	4,069.1	0.9	83.7
1967 -		•						·		.
February	3,403.7	n.a.	51.3	•	54.1	3,457.8	637.6	4,095.4	1.6	84.4
May	3,404.1	n.a.	39.6	6.6	46.1	3,450.3	666.5	4,116.7	1.3	83.8
August	3,410.0	*	38.2	*	42.4	3,452.5	681.9	4,134.4	1.2	83.5
November	3,432.3	n.a.	31.9	*	35.9	3,468.2	684.4	4,152.6	1.0	83.5
1968 -								4	• •	
February	3,464.6	n.a.	45.4	4.9	50.3	3,514.9	664.9	4,179.8	1.4	84.1
Мау	3,465.3	n.a.	39.1	4.7	43.8	3,509.1	691.4	4,200.5	1.2	83.5
August	3,478.2	•	30.8	4.9	35.8	3,514.0	711.3	4,225.3	1.0	83.2
November	3,487.8	n.a.	28.8	6.6	35.3	3,523.2	721.3	4,244.5	1.0	83.0
1969						2 - 00 -	<i></i>	4 000 0	• •	00.0
February	3,540.4	n.a.	40.6	8.7	49.3	3,589.7	689.5	4,279.2	1.4	83.9
Мау	3,542.4	n.a.	35.5	4.6	40.1	3,582.5	723.7	4,306.1	1.1	83.2
August	3,546.7	*	30.9	• •	34.1	3,580.8	750.4	4,331.2	1.0	82.7
Nove mber	3,562.9	n.a.	36.3	7.0	43.3	3,606.2	749.2	4,355.4	1.2	82.8
1970 –					,	· ·				
February	3,631.5	n.a.	39.1	4.9	44.1	3,675.6	712.2	4,387.8	1.2	83.8
Мау	3,641.8	n.a.	33.4	5.5	38.9	3,680.7	733.1	4,413.8	1.1	83.4
August	3,647.7	*	33.4	*	36.7	3,684.4	749.0	4,433.4	1.0	83.1
November	3,651.5	n.a.	33.2	6.4	39.6	3,691.2	769.8	4,461.0	1.1	82.7
1971 -				<i>с</i> 4	40.0		750.3	4,494.0	1.3	83.3
February	3,695.7	n.a.	41.6	6.4	48.0	3,743.7			1.3	83.1
May	3.707.2	n.a.	45.0	5.7 *	50.7	3,757.8	762.6	4,520.5	1.3	83.1
August	3,712.7	•	39.9		43.8	3,756.5	799.6 808.3	4,556.1 4,579.9	1.2	82.3
November	3,713.7	n.a.	51.6	6.3	57.9	3,771.6	000.3	4,317.7	1.3	02.4
1972 –	3 740 3		72.2	129	85.9	3 974 1	777.3	4,603.4	2.2	83.1
February	3,740.2	n.a.	73.2	12.8		3,826.1	802.1	4,603.4	1.7	82.7
May	3,756.4	n.a. +	59.3	5.8	65.1	3,821.5		4,625.6	2.0	82.5
August	3,757.7		67.7	7.0	74.8	3,832.5 3,853.0	813.8	4,646.2	1.9	82.5
November	3,780.2	n.a.	60.6	12.2	72.8	3,033.0	013.3	7,000.3	1.7	02.5
1973 -	2 001 5		66.7	15.0	81.7	3,883.2	807.3	4,690.4	2.1	82.8
February	3,801.5	n.a.			63.2	3,863.2	843.3	4,090.4	1.6	82.8
May	3,804.6	n.a. ♦	49.9	13.4	51.3	3,807.8	843.3	4,738.8	1.3	82.1
August	3,839.6		38.3 49.0	10.3	51.3 59.3	3,891.0	849.3	4,763.4	1.5	82.2
November (b) 1974 –	3,854.9	n.a.	47.0	10.5	37.3	5,714.1	J.J	1,103.4	1.5	04.4
February	3,890.1	n.a.	55.2	13.2	68.4	3,958.5	831.0	4,789.5	1.7	82.6
May	3,894.2	n.a.	43.9	10.0	53.9	3,948.1	866.5	4,814.6	1.4	82.0
May August (b)	3,847.1	· 11.4.	60.0	7.9	67.9	3,914.9	920.5	4,835.4	1.7	81.0
November	3,843.7	n.a.	94.2	19.4	113.5	3,957.2	905.2	4,862.4	2.9	81.4
1975 –	· 31043.7		27.0			-,				
February	3,829.4	n.a.	149.0	17.0	166.0	3,995.4	876.1	4,871.5	4.2	82.0
May	3,839.4	n.a.	127.8	16.7	144.4	3,983.8	915.2	4,899.0	3.6	81.3
August	3,839.4	6.6	127.8	16.3	138.8	3,959.4	956.6	4,916.0	3.5	80.5
November	3,820.8	n.a.	132.5	17.7	150.2	3,985.5	950.7	4,936.2	3.8	80.7
1976 –	3,033.3	n.a.	136.3		130.2	5,700.0		.,		
	3,863.3	n.a.	151.9	19.9	171.7	4,035.0	922.0	4,957.0	4.3	81.4
February May	3,885.9	n.a. n.a.	127.2	14.6	141.8	4,028.6	947.6	4,976.2	3.5	81.0
May		n.a. 10.3	142.7	13.9	156.6	3,992.9	1,000.1	4,993.0	3.9	80.0
August (b)	3,836.3			17.6	155.2	4,021.2	991.8	5,012.9	3.9	80.2
November	· 3,866.0	13.3	137.6	17.0	133.4	7,041.4	JJ1.0	2,012.9		

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

•

For footnotes see page 12.

0

	<u></u>		Unem	ployed					· · · ·	
		Lookir full-time		<u> </u>						
Month	Employ- ed	Aged 15-19 years looking for first job	Total	Looking for part- time work	Total	Labour force	Not in labour force	Civilian popula- tion aged 15 years and over	Unem- ployment rate	Parti- cipation rate
				- '00	0 -				– per	cent –
				MALES - co	ontinued					
1977 –		•								
February	3,890.2	21.8	166.1	20.0	186.1	4,076.2	963.1	5,039.4	4.6	80.9
Мау	3,891.5	13.4	163.0	21.7	184.7	4,076.2	985.8	5,062.0	4.5	80.5
August	3,866.8	12.6	168.5	21.6	190.1	4,056.9	1,024.9	5,081.8	4.7	79.8
November	3,867.3	(c)16.2	165.1	18.0	183.1	4,050.4	1,055.7	5,106.1	4.5	79.3
1978 –					365.0	4 11 2 4	1 0 2 2 3	5,135.6	6.2	80.1
February (d)	3,857.4	40.2	235.4	19.5	255.0	4,112.4	1,023.2		6.2 5.3	79.5
March	3,870.1	26.1	200.2	17.3	217.6	4,087.6	1,056.6	5,144.2		79.5
April	3,867.7	21.9	196.2	14.6	210.9	4,078.5	1,073.9	5,152.4	5.2 5.1	79.2
Мау	3,863.5	18.0	194.8	14.4	209.1	4,072.6	1,087.2	5,159.8	5.1	78.9
June	3,860.0	16.7	205.4	11.3	216.7	4,076.7	1,091.0	5,167.7	5.3 5.2	78.5
July	3,848.2	14.1	. 202.4	8.7	.211.1	4,059.3	1,114.8	5,174.1	5.5	78.3
August	3,832.3	18.1	207.3	14.2	221.5	4,053.8	1,126.6	5,180.4	5.4	78.3
September	3,840.9	19.9	204.7	13.4	218.1	4,059.0	1,126.9	5,186.0	5.1	78.3
October	3,854.7	19.1	194.0	13.9	207.9	4,062.7	1,128.5	5,191.1	5.1	77.9
November	3,846.1	18.0	191.0	15.4	206.4	4,052.4	1,147.5	5,199.9	5.8	79.9
December	3,923.7	40.4	. 219.9	21.6	241.6	4,165.3	1,048.9	5,214.1	3.0	17.7
1979 –					260.0		1 009 0	5 319 3	6.1	78.9
January	3,869.2	42.4	235.2	14.8	250.0	4,119.3	1,098.9	5,218.2 5,227.3	5.8	79.1
February	3,893.6	33.0	229.5	12.3	241.8	4,135.4	1,091.9	5,227.5	5.6	79.1
Standard error of										
February estimates	13.8	2.5	5.4	1.6	5.5	14.0	9. <i>3</i>		0.1	0.3
January to February										
movement	9.7	2.6	4.5	1.8	4.6	9.8	7.0	· ·	0.1	0.2
				MARRIED	WOMEN					
1966 –			<u>.</u>							
August	761.2	n.a.	14.4	6.9	21.3	782.5	1,919.4	2,701.9	2.7	29.0
November	780.6	n.a.	12.1	11.4	23.4	804.1	1,909.9	2,714.0	2.9	29.6
1967 -										<u> </u>
February	778.8	n.a.	15.9	13.0	29.0	807.8	1,927.4	2,735.2	3.6	29.5
May	794.5	n.a.	22.6	10.7	33.3	827.8	1,927.2	2,755.0	4.0	30.0
August	815.6	*	16.9	10.0	27.0	842.6	1,919.2	2,761.8	3.2	30.5
November	844.9	n.a.	13.2	12.5	25.7	870.6	1,907.2	2,777.8	2.9	31.3
1968 -										
February	842.5	n.a.	20.5	12.8	33.4	875.9	1,927.6	2,803.5	3.8	31.2
May	854.4	n.a.	18.3	15.6	33.8	888.2	1,934.6	2,822.8	3.8	31.5
		*	14.8	12.8	27.6	897.0	1,938.2	2,835.2	3.1	31.6
	869.3					0120	1,935.2	2,849.1	2.9	32.1
August November	869.3 887.1	n.a.	12.7	- 14.1	26.8	913.9	-,			
August			12.7	- 14.1					. -	12.4
August November 1969 –			12.7 18.2	14.1 16.6	34.8	935.2	1,954.6	2,889.8	3.7	32.4
August November 1969 – February	887.1	n.a. n.a. n.a.	12.7 18.2 20.4	14.1 16.6 16.9	34.8 37.3	935.2 945.6	1,954.6 1,965.2	2,889.8 2,910.8	3.9	32.5
August November 1969 – February May	887.1 900.4 908.3 932.8	n.a. n.a.	12.7 18.2 20.4 14.9	14.1 16.6 16.9 14.7	34.8 37.3 29.5	935.2 945.6 962.3	1,954.6 1,965.2 1,960.5	2,889.8 2,910.8 2,922.7	3.9 3.1	32.5 32.9
August November 1969 – February May August	887.1 900.4 908.3	n.a. n.a. n.a.	12.7 18.2 20.4	14.1 16.6 16.9	34.8 37.3	935.2 945.6	1,954.6 1,965.2	2,889.8 2,910.8	3.9	32.5
August November 1969 – February May August November	887.1 900.4 908.3 932.8	n.a. n.a. n.a. *	12.7 18.2 20.4 14.9 15.8	14.1 16.6 16.9 14.7 16.9	34.8 37.3 29.5 32.8	935.2 945.6 962.3 1,017.0	1,954.6 1,965.2 1,960.5 1,927.4	2,889.8 2,910.8 2,922.7 2,944.4	3.9 3.1 3.2	32.5 32.9 34.5
August November 1969 – February May August November 1970 –	887.1 900.4 908.3 932.8 984.2	n.a. n.a. n.a. *	12.7 18.2 20.4 14.9	14.1 16.6 16.9 14.7 16.9 19.0	34.8 37.3 29.5 32.8 38.6	935.2 945.6 962.3 1,017.0 1,008.1	1,954.6 1,965.2 1,960.5 1,927.4 1,958.6	2,889.8 2,910.8 2,922.7 2,944.4 2,966.7	3.9 3.1 3.2 3.8	32.5 32.9 34.5 34.0
August November 1969 – February May August November 1970 – February	887.1 900.4 908.3 932.8 984.2 969.4	n.a. n.a. * n.a.	12.7 18.2 20.4 14.9 15.8	14.1 16.6 16.9 14.7 16.9	34.8 37.3 29.5 32.8 38.6 36.2	935.2 945.6 962.3 1,017.0 1,008.1 1,038.2	1,954.6 1,965.2 1,960.5 1,927.4 1,958.6 1,955.2	2,889.8 2,910.8 2,922.7 2,944.4 2,966.7 2,993.4	3.9 3.1 3.2 3.8 3.5	32.5 32.9 34.5 34.0 34.7
August November 1969 – February May August November 1970 – February May	887.1 900.4 908.3 932.8 984.2 969.4 1,001.9	n.a. n.a. n.a. n.a. n.a.	12.7 18.2 20.4 14.9 15.8 19.6	14.1 16.6 16.9 14.7 16.9 19.0	34.8 37.3 29.5 32.8 38.6 36.2 26.3	935.2 945.6 962.3 1,017.0 1,008.1 1,038.2 1,057.7	1,954.6 1,965.2 1,960.5 1,927.4 1,958.6 1,955.2 1,950.9	2,889.8 2,910.8 2,922.7 2,944.4 2,966.7 2,993.4 3,008.7	3.9 3.1 3.2 3.8 3.5 2.5	32.5 32.9 34.5 34.0 34.7 35.2
August November 1969 – February May August November 1970 – February May August	887.1 900.4 908.3 932.8 984.2 969.4 1,001.9 1,031.4	n.a. n.a. * n.a. n.a. n.a. *	12.7 18.2 20.4 14.9 15.8 19.6 16.8	14.1 16.6 16.9 14.7 16.9 19.0 19.4	34.8 37.3 29.5 32.8 38.6 36.2	935.2 945.6 962.3 1,017.0 1,008.1 1,038.2	1,954.6 1,965.2 1,960.5 1,927.4 1,958.6 1,955.2	2,889.8 2,910.8 2,922.7 2,944.4 2,966.7 2,993.4	3.9 3.1 3.2 3.8 3.5	32.5 32.9 34.5 34.0 34.7
August November 1969 – February May August November 1970 – February May August November	887.1 900.4 908.3 932.8 984.2 969.4 1,001.9	n.a. n.a. n.a. n.a. n.a. n.a. n.a.	12.7 18.2 20.4 14.9 15.8 19.6 16.8 11.7	14.1 16.6 16.9 14.7 16.9 19.0 19.4 14.6	34.8 37.3 29.5 32.8 38.6 36.2 26.3	935.2 945.6 962.3 1,017.0 1,008.1 1,038.2 1,057.7 1,111.4	1,954.6 1,965.2 1,960.5 1,927.4 1,958.6 1,955.2 1,950.9 1,924.1	2,889.8 2,910.8 2,922.7 2,944.4 2,966.7 2,993.4 3,008.7 3,035.6	3.9 3.1 3.2 3.8 3.5 2.5 2.6	32.5 32.9 34.5 34.0 34.7 35.2 36.6
August November 1969 – February May August November 1970 – February May August November 1971 –	887.1 900.4 908.3 932.8 984.2 969.4 1,001.9 1,031.4 1,082.9	n.a. n.a. * n.a. n.a. * n.a. * n.a.	12.7 18.2 20.4 14.9 15.8 19.6 16.8 11.7	14.1 16.6 16.9 14.7 16.9 19.0 19.4 14.6	34.8 37.3 29.5 32.8 38.6 36.2 26.3 28.5 44.9	935.2 945.6 962.3 1,017.0 1,008.1 1,038.2 1,057.7 1,111.4 1,101.2	1,954.6 1,965.2 1,960.5 1,927.4 1,958.6 1,955.2 1,950.9 1,924.1 1,964.5	2,889.8 2,910.8 2,922.7 2,944.4 2,966.7 2,993.4 3,008.7 3,035.6 3,065.7	3.9 3.1 3.2 3.8 3.5 2.5 2.6 4.1	32.5 32.9 34.5 34.0 34.7 35.2 36.6 35.9
August November 1969 – February May August November 1970 – February May August November 1971 – February	887.1 900.4 908.3 932.8 984.2 969.4 1,001.9 1,031.4 1,082.9 1,056.4	n.a. n.a. * n.a. n.a. * n.a. * n.a.	12.7 18.2 20.4 14.9 15.8 19.6 16.8 11.7 14.8	14.1 16.6 16.9 14.7 16.9 19.0 19.0 19.4 14.6 13.7	34.8 37.3 29.5 32.8 38.6 36.2 26.3 28.5 44.9 39.4	935.2 945.6 962.3 1,017.0 1,008.1 1,038.2 1,057.7 1,111.4 1,101.2 1,121.2	1,954.6 1,965.2 1,960.5 1,927.4 1,958.6 1,955.2 1,950.9 1,924.1 1,964.5 1,962.5	2,889.8 2,910.8 2,922.7 2,944.4 2,966.7 2,993.4 3,008.7 3,035.6 3,065.7 3,083.7	3.9 3.1 3.2 3.8 3.5 2.5 2.6 4.1 3.5	32.5 32.9 34.5 34.0 34.7 35.2 36.6 35.9 36.4
August November 1969 – February May August November 1970 – February May August November 1971 –	887.1 900.4 908.3 932.8 984.2 969.4 1,001.9 1,031.4 1,082.9	n.a. n.a. * n.a. n.a. * n.a. * n.a.	12.7 18.2 20.4 14.9 15.8 19.6 16.8 11.7 14.8 24.2	14.1 16.6 16.9 14.7 16.9 19.0 19.4 14.6 13.7 20.6	34.8 37.3 29.5 32.8 38.6 36.2 26.3 28.5 44.9	935.2 945.6 962.3 1,017.0 1,008.1 1,038.2 1,057.7 1,111.4 1,101.2	1,954.6 1,965.2 1,960.5 1,927.4 1,958.6 1,955.2 1,950.9 1,924.1 1,964.5	2,889.8 2,910.8 2,922.7 2,944.4 2,966.7 2,993.4 3,008.7 3,035.6 3,065.7	3.9 3.1 3.2 3.8 3.5 2.5 2.6 4.1	32.5 32.9 34.5 34.0 34.7 35.2 36.6 35.9

For footnotes see page 12.

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

-

_

				ployed			· · · <u>-</u> · · ·		<u></u>	
		Lookin full-time	ng for							
Month	Employ- ed	Aged 15-19 years looking for first job	Total	Looking for part- time work	Total	Labour force	Not in labour force	Civilian popula- tion aged 15 years and over	Unem- ployment rate	Parti- cipation rate
				- '0 0	0 -				– per	cent –
			MAR	RIED WOME	N – contii	nued				·
1972 -										
February	1,088.8	n.a.	28.7	20.0	48.7	1,137.5	1,994.8	3,132.4	4.3	36.3
Мау	1,109.2	n.a.	27.6	15.1	42.7	1,151.9	2,022.2	3,174.1	3.7	36.3
August	1,155.7	*	20.6	18.1	38.7	1,194.4	1,988.9	3,183.3	3.2	37.5
November	1,191.2	n.a.	20.8	23.4	44.1	1,235.4	1,958.2	3,193.6	3.6	38.7
1973 -										
February	1,179.1	n.a.	26.1	32.1	58.3	1,237.4	1,973.9	3,211.3	4.7	38.5
Мау	1,209.7	n.a.	21.2	18.2	39.5	1,249.2	1,995.0	3,244.2	3.2	38.5
August	1,228.2	*	12.2	19.3	31.5	1,259.7	1,970.5	3,230.2	2.5	39.0
November (b)	1,266.8	n.a.	14.4	17.3	31.7	1,298.6	1,947.7	3,246.3	2.4	40.0
1974 –									10	40.4
February	1,272.2	n.a.	23.2	26.8	50.0	1,322.2	1,952.1	3,274.3	3.8	40.4
Мау	1,301.8	n.a.	18.3	22.4	40.7	1,342.5	1,974.4	3,317.0	3.0	40.5
August (b)	1,302.6	*	23.8	21.4	45.3	1,347.8	1,964.1	3,311.9	3.4	40.7
November	1,329.5	n.a.	36.6	25.7	62.4	1,391.9	1,934.3	3,326.2	4.5	41.8
1975 -	1 376 3		61.0	20.1	00.1	1 265 4	1 062 1	2 217 5	6.6	41.2
February	1,275.3	n.a.	51.0	39.1	90.1	1,365.4	1,952.1	3,317.5 3,332.3	6.6 5.7	41.2
May	1,289.6	n.a. *	40.8	37.6	78.5	1,368.0	1,964.3		5.7 5.0	41.1
August	1,303.6		38.4	29.6 43.4	68.0 82.7	1,371.7 1,444.0	1,965.2 1,891.1	3,336.9 3,335.1	5.0 5.7	43.3
November	1,361.4	n.a.	39.3	43.4	02.1	1,444.0	1,071.1	5,555.1	3.1	75.5
1976 -	1,343.3		42.5	43.8	86.4	1,429.6	1,935.6	3,365.3	6.0	42.5
February May		n.a.	42.5	43.8 30.8	63.0	1,429.6	1,955.0	3,365.5	4.5	41.9
May August (b)	1,346.6 1,337.8	n.a. *	32.2 34.4	28.8	63.2	1,409.8	1,975.9	3,376.8	4.5	41.5
August (b) November	1,357.8	.*	27.0	24.3	51.4	1,400.9	1,968.9	3,381.8	3.6	41.8
November	1,501.0		27.0	27.3	51.7	1,712.7	1,700.7	5,501.0	2.0	
1977 – February	1,355.5	*	42.2	40.5	82.8	1,438.3	1,963.3	3,401.6	5.8	42.3
May	1,333.3	*	42.7	31.9	74.6	1,456.6	1,950.4	3,407.0	5.1	42.8
	1,382.0	*	42.0	34.7	76.8	1,451.2	1,953.5	3,404.7	5.3	42.6
August November	1,368.9	(c)*	34.4	33.4	67.7	1,436.6	1,963.7	3,400.3	4.7	42.3
1978 –	1,000.7		51.7	55.1	U 1.1	1,100.0	-,	-,		
February (d)	1,320.9	*	53.2	39.6	92.8	1,413.6	1,994.4	3,408.1	6.6	41.5
March	1,352.8	*	50.7	37.6	88.3	1,441.1	1,958.2	3,399.3	6.1	42.4
April	1,354.0	*	47.5	35.4	82.9	1,437.0	1,956.2	3,393.2	5.8	42.4
May	1,356.5	*	49.8	34.1	83.9	1,440.4	1,958.7	3,399.1	5.8	42.4
June	1,345.4	*	46.0	34.5	80.5	1,425.9	1,977.6	3,403.5	5.6	41.9
July	1,368.7	*	44.1	28.2	72.4	1,441.1	1,967.8	3,408.9	5.0	42.3
August	1,357.7	•	47.0	30.3	77.2	1,434.9	1,977.5	3,412.4	5.4	42.1
September	1,358.9	*	40.5	29.9	70.4	1,429.3	1,979.2	3,408.5	4.9	41.9
October	1,368.7	*	38.7	28.2	66.9	1,435.6	1,971.3	3,406.9	4.7	42.1
November	1,373.4	*	34.9	28.5	63.4	1,436.8	1,983.6	3,420.5	4.4	42.0
December	1,373.6	*	31.5	24.0	55.5	1,429.2	2,006.7	3,435.9	3.9	41.6
1979 -										
January	1,281.6	*	38.4	25.4	63.8	1,345.4	2,101.9	3,447.4	4.7	39.0
February	1,346.1	*	45.5	40.3	85.7	1,431.8	2,024.9	3,456.7	6. 0 [,]	41.4
Standard error of -									0.3	0.3
February estimates	10.0	••	2.8	2.7	3.7	10.2	11.4	••	0.3	0.5
January to February movement	7.4	••	2.6	2.5	3.3	7.5	8.3	••	0.2	0.2
									-	

For footnotes see page 12.

9

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

			Unen	nployed						
		Looki full-tim	ng for ne work							
Month	Employ- ed	Aged 15-19 years looking for first job	Total	Looking for part- time work	Total	Labour force	Not in labour force	Civilian popula- tion aged 15 years and over	Unem- ployment rate	Parti- cipation rate
				- '00	00 -				– per	cent –
				ALL	FEMALES				·	
1966						<u></u>				
August November 1967 –	1,458.2 1,480.6	4.5 n.a.	28.8 28.7	10.8 14.8	39.7 43.4	1,497.9 1,524.0	2,627.2 2,614.1	4,125.1 4,138.1	2.6 2.8	36.3 36.8
February	1,497.6	n.a.	38.7	15.9	54.6	1,552.3	2,618.1	4,170.4	3.5	37.2
May	1,502.4	n.a.	39.5	14.7	54.2	1,556.6	2,639.2	4,195.7	3.5	37.1
August	1,523.0	*	31.8	12.5	. 44.4	1,567.3	2,646.6	4,214.0	2.8	37.2
November 1968 –	1,538.9	n.a.	31.3	15.1	46.4	1,585.3	2,643.1	4,228.4	2.9	37.5
February	1,553.3	n.a.	44.6	17.1	61.8	1,615.1	2,648.4	4,263.5	3.8	27.0
May	1,567.3	п.а.	38.1	18.4	56.5	1,623.8	2,648.4	4,285.6	3.8 3.5	37.9 37.9
August	1,577.5	*	29.9	15.4	45.3	1,622.8	2,684.3	4,307.1	2.8	37.7
November	1,591.0	n.a.	29.6	16.9	46.5	1,637.5	2,691.4	4,328.9	2.8	37.8
1969 -	1 (12 5									
February May	1,612.5	n.a.	42.2	20.7	62.9	1,675.4	2,687.7	4,363.1	3.8	38.4
August	1,617.5 1,636.2	n.a. *	36.5 27.4	19.3 17.5	55.8	1,673.3	2,715.2	4,388.5	3.3	38.1
November	1,691.7	n.a.	33.1	21.2	44.8 54.2	1,681.1	2,731.1	4,412.2	2.7	38.1
1970 -	.,	11.4.	55.1	21.2	54.2	1,745.9	2,691.0	4,436.9	3.1	39.3
February	1,700.2	n.a.	39.0	22.4	61.4	1,761.6	2,707.6	4,469.2	3.5	39.4
May	1,729.9	n.a.	30.8	23.2	54.0	1,783.9	2,710.1	4,494.0	3.0	39.7
August	1,747.8	*	24.5	17.0	41.5	1,789.3	2,728.1	4.517.5	2.3	39.6
November 1971 –	1,799.4	n.a.	27.3	18.7	46.0	1,845.4	2,696.9	4,542.3	2.5	40.6
February	1,795.8	n .	44.1	24.7	200	1 964 6	2 71 6 0	4 680 (40.5
May	1,819.4	n.a. n.a.	36.8	24.7	68.8	1,864.6	2,716.0	4,580.6	3.7	40.7
August	1,803.0	11.a. *	30.2	20.2 18.7	57.0 48.9	1,876.4 1,851.9	2,726.3 2,783.1	4,602.7 4,635.0	3.0 2.6	40.8
November	1,819.1	n.a.	35.5	18.5	48.9 54.0	1,873.1	2,783.1	4,633.0	2.6	40.0 40.2
1972 –				•		.,.,.,	-,	1,002.5	2.9	70.2
February	1,803.3	n.a.	56.2	25.3	81.5	1,884.8	2,802.5	4,687.3	4.3	40.2
May	1,811.3	n.a.	49.3	19.8	69.1	1,880.4	2,828.6	4,709.0	3.7	39.9
August	1,852.1	*	43.4	25.9	69.3	1,921.4	2,811.6	4,733.0	3.6	40.6
November	1,904.1	n.a.	45.6	36.4	82.1	1,986.2	2,769.3	4,755.5	4.1	41.8
1973 – February	1,906.8	n	60.2	40.0	101.2	1 000 0	1 771 4	4 000 4	c 0	
May	1,906.8	n.a. n.a.	60.3 41.7	40.9 · 27.6	101.2 69.3	2,008.0	2,771.6	4,779.6	5.0	42.0
August	1,943.3	11.a. *	28.8	27.6	54.5	1,984.3 1,997.8	2,817.3 2,826.8	4,801.6 4,824.6	3.5 2.7	41.3 41.4
November (b) 1974 –	1,994.4	n.a.	36.0	28.5	64.5	2,058.9	2,793.7	4,852.6	3.1	41.4 42.4
February	2,012.0	n.a.	51.1	36.0	87.2	2,099.2	2,781.6	4,880.7	4.2	43.0
May	2,023.8	n.a.	37.4	32.7	70.1	2,093.8	2,812.9	4,906.8	3.3	42.7
August (b)	2,008.1	4.8	45.8	27.2	73.1	2,081.2	2,851.8	4,933.0	3.5	42.2
November 1975 –	2,045.8	n.a.	76.8	35.7	112.5	2,158.2	2,800.4	4,958.6	5.2	43.5
February	1,998.4	n.a.	113.3	53.9	167.1	2,165.6	2,812.5	4,978.0	7.7	43.5
May	2,012.3	n.a.	92.2	51.6	143.8	2,156.1	2,845.2	5.001.2	6.7	43.1
August	2,020.8	12.4	93.0	46.6	139.7	2,160.3	2,859.6	5,019.9	6.5	43.0
November	2,109.5	n.a.	99.9	60.0	159.9	2,269.4	2,775.7	5,045.1	7.0	45.0
1976 –										
February	2,085.5	n.a.	105.7	64.7	170.4	2,255.9	2,813.2	5,069.1	7.6	44.5
May	2,095.5	n.a.	86.7	47.4	134.1	2,229.6	2,860.4	5,090.0	6.0	43.8
August (b)	2,061.5	11.3	94.1	42.0	136.1	2,197.6	2,909.8	5,107.4	6.2	43.0

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

For footnotes see page 12.

			Unem	ployed						
	۰.	Lookin full-time						Civilian		
Month	Employ- ed	Aged 15-19 years looking for first job	Total	Looking for part- time work	Total	Labour force	Not in labour force	popula- tion aged 15 years and over	Unem- ployment rate	Parti- cipation rate
		•		- '00	0 -				– per	cent –
			AL	L FEMALES	– continue	d				
February	2,095.1	27.2	124.4	61.8	186.2	2,281.3	2,874.0	5,155.3	8.2	44.3
May	2,132.7	16.1	112.8	56.3	169.1	2,301.8	2,878.4	5,180.2	7.3	44.4
August	2,128.6	17.5	114.8	54.4	169.2	2,297.8	2,904.3	5,202.1	7.4	44.2
November	2,128.2	(c) <u>16.8</u>	112.4	51.4	163.7	2,291.9	2,935.3	5,227.2	7.1	43.8
1978 –	2,120.2	(0) 20.0							_	
	2,074.8	40.5	160.3	61.8	222.1	2,296.9	2,961.8	5,258.7	9.7	43.7
February (d)	2,074.8	30.7	145.4	57.3	202.7	2,320.5	2,947.5	5,268.0	8.7	44.0
March	2,117.8	24.5	137.3	53.0	190.3	2,326.4	2,951.7	5,278.0	8.2	44.1
Арлі		24.3	136.8	49.3	186.2	2,321.4	2,964.5	5,285.9	8.0	43.9
Мау	2,135.3 2,131.9	18.0	125.2	50.5	175.6	2,307.5	2,987.6	5,295.1	7.6	43.6
June	2,131.9	17.8	123.0	43.9	166.9	2,316.8	2,984.8	5,301.6	7.2	43.7
July	2,149.8	20.8	125.3	48.9	174.2	2,311.5	2,997.3	5,308.7	7.5	43.5
August	2,137.2		120.1	46.3	166.4	2,310.5	3,003.4	5,313.9	7.2	43.5
September	2,144.1	19.3	111.9	47.7	159.6	2,311.5	3,007.6	5,319.0	6.9	43.5
October	2,151.9	17.4		45.5	163.3	2,314.6	3,014.5	5,329.1	7.1	43.4
November	2,151.2	20.3	117.9	45.8	199.7	2,373.5	2,970.9	5,344.3	8.4	44.4
December	2,173.8	47.1	153.9	43.0	177.1	2,575.5	2,770.7	0,0	-	
1979 –				40.2	196.1	2,266.8	3,081.1	5,347.9	8.7	42.4
January	2,070.7	45.3	155.9	40.2		2,200.8	3,019.6	5,357.1	9.1	43.6
February	2,125.4	36.1	152.2	59.9	212.1	2,337.3	5,017.0	5,557.1	<i></i>	
Standard error of –									0.2	0.2
February estimates	· 11.5	2.6	4.6	3.2	5.2	11.9	12.8	••	0.2	0.2
January to February							<u>.</u>		0 7	0.2
movement	<i>8.3</i>	2.6	4.0	2.9	4.4	8.5	9.1	••	0.2	0.2
		· · ·		PERS	ONS					
									<u></u>	
1966 –	4,823.9	6.4	65.9	12.7	78.6	4,902.5	3,277.8	8,180.3	1.6	59.9
August	4,853.7	n.a.	56.4	19.3	75.7	4,929.4	3,277.9	8,207.3	1.5	60.1
November	T,000.1									
1967 –	4,901.3	n.a.	90.0	18.7	108.7	5,010.0	3,255.7	8,265.7	2.2	60.6
February	4,901.5	n.a.	79.0	21.3	100.3	5,006.8	3,305.6	8,312.4	2.0	60.2
May	4,908.5	11.a. *	70.1	16.7	86.8	5,019.8	3,328.6	8,348.4		60.1
August	4,933.0		63.2	19.1	82.3	5,053.5	3,327.6	8,381.0	1.6	60.3
November	4,971.2	n.a.	05.2		2=		-			
1968 -	6 01 7 0	~ ~	90.0	22.1	112.1	5,130.0	3,313.3	8,443.2		60.8
February	5,017.9	n.a.	77.2	23.1	100.3	5,132.9	3,353.2	8,486.0		60.5
May	5,032.6	n.a.	60.7	20.4	81.1	5,136.8	3,395.5	8,532.3		60.2
August	5,055.6	6.4	58.4	23.5	81.8	5,160.7	3,412.7	8,573.3		60.2
November	5,078.8	n.a.	JO.4	23.5	51.0	0,10007		•	•	
1969 –			010	29.5	112.2	5,265.1	3.377.2	8,642.3	2.1	60.9
February	5,152.9		82.8	29.5	95.9	5,255.8	3,438.9	8,694.6		60.4
Мау	5,159.9		72.0		78.9	5,261.9	3,481.5	8,743.3		60.2
August	5,183.0		58.3	20.6 28.1	97.5	5,352.1	3,440.2	8,792.3		60.9
November	5,254.6	n.a.	69.4	20.1	71.5	5,554.1	2,2	-,		
1970 -			70.2	77.2	105.5	5,437.2	3,419.7	8,856.9	1.9	61.4
February	5,331.7		78.2	27.3		5,464.6	3,443.2	8,907.8		61.3
May	5,371.7		64.1	28.7	92.9		3,477.1	8,950.9		61.2
August	5,395.6	4.6	57.9	20.3	78.2 85.7	5,473.8 5,536.6	3,466.7	9,003.3		61.5
November	5,450.9		60.5	25.1	857	0.0 C. r	5.400./	2,003.3		· · · ·

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

For footnotes see page 12.

			Unen	nployed					. <u></u> .	
			ing for ie work		<u>-</u>	•	L			
Month	Employ- ed	Aged 15-19 years looking for first job	Total	Looking for part- time work	Total	Labour force	Not in labour force	Civilian popula- tion aged 15 years and over	Unem- ployment rate	Parti- cipation rate
				- '00	90 -				- per	cent –
<u> </u>]	PERSONS -	continued	<u> </u>				·····
1971 –	·									
February	5,491.5	n.a.	85.7	31.0	116.8	5,608.3	3,466.3	9,074.6	2.1	61.8
May	5,526.6	n.a.	81.8	25.9	107.7	5,634.3	3,488.9	9,123.2	1.9	61.8
August	5,515.7	*	70.1	22.6	92.7	5,608.4	3,582.7	9,191.1	1.7	61.0
November	5,532.8	n.a.	87.2	24.8	111.9	5,644.7	3,597.5		2.0	61.1
1972 –										
February	5,543.5	n.a.	129.4	38.0	167.4	5,710.9	3,579.8	9,290.7	2.9	61.5
May August	5,567.7	n.a.	108.5	25.6	134.2	5,701.9	3,630.7	9,332.6	2.4	61.1
August November	5,609.9 5,684.3	7.2	111.1 106.3	32.9 48.6	144.0 154.9	5,753.9	3,625.3	9,379.2	2.5	61.3
1973 –	5,004.5	n.a.	100.5	+0.0	134.9	5,839.2	3,584.6	9,423.8	2.7	62.0
February	5,708.3	n.a.	126.9	55.9	182.9	5,891.2	3,578.9	9,470.0	3.1	62.2
May	5,719.6	n.a.	91.6	41.0	132.5	5,852.1	3,660.6	9,512.7	2.3	61.5
August	5,783.0	5.9	67.2	38.6	105.8	5,888.7	3,674.7	9,563.4	1.8	61.6
November (b)	5,849.3	n.a.	85.0		123.8	5,973.1	3,643.0	9,616.1	2.1	62.1
1974										
February	5,902.0	n.a.	106.4	49.2	155.6	6,057.6	3,612.6	9,670.2	2.6	62.6
May	5,917.9	n.a.	81.3	42.7	124.0	6,041.9	3,679.4	9,721.4	2.1	62.2
August (b)	5,855.2	7.2	105.8	35.1	140.9	5,996.1	3,772.3	9,768.4	2.4	61.4
November	5,889.5	n.a.	171.0	55.0	226.0	6,115.5	3,705.6	9,821.0	3.7	62.3
1975 – February	5,827.8		262.3	70.9	222.2	6 160.0	2 600 6	0 040 5	5 A	
February May	5,827.8	n.a.	262.3	70.8 68.2	333.2 288.2	6,160.9	3,688.6 3,760.4	9,849.5 9,900.2	5.4 4.7	62.6 62.0
August	5,831.0	n.a. 19.0	220.0	62.9	288.2	6,139.8	3,760.4	9,900.2	4.7	61.6
November	5,944.8	n.a.	232.4	17.7	310.1	6,254.9	3,726.4	9,933.9	5.0	62.7
1976 –	-,		,			0,20?	-,	-,-01.0	2.0	~=
February	5,948.8	n.a.	257.6	84.6	342.1	6,290.9	3,735.2	10,026.1	5.4	62.7
May	5,982.3	n.a.	213.8	62.0	275.9	6,258.2	3,808.0	10,066.2	4.4	62.2
August (b)	5,897.8	21.5	236.8	55.9	292.7	6,190.5	3,909.8	10,100.4	4.7	61.3
November	5,955.0	26.7	225.0	56.5	281.5	6,236.5	3,906.7	10,143.2	4.5	61.5
1977 –										
February	5,985.2	49.0	290.5	81.8	372.3	6,357.5	3,837.1	10,194.6	5.9	62.4
May	6,024.2	29.5	275.8	78.0	353.8	6,378.0	3,864.2	10,242.2	5.5	62.3
August	5,995.4	30.1	283.3	76.0	359.3	6,354.7	3,929.2	10,283.9	5.7	61.8
November	5,995.4	(c) <u>33.0</u>	277.4	69.4	346.8	6,342.2	3,991.0	10,333.2	5.5	61.4
1978 – February (d)	5,932.3	80.6	395.8	81.3	477.0	6,409.3	3,985.0	10 204 2	7 4	61.7
February (d) March	5,932.3 5,987.9	80.6 56.8	395.8 345.7	81.3 74.6	477.0	6,409.3 6,408.1	3,985.0	10,394.3 10,412.2	7.4 6.6	61.7
April	6,003.8	46.5	333.5	74.0 67.6	420.3	6,408.1 6,404.9	4,004.1	10,412.2	6.3	61.5 61.4
May	5,998.7	41.8	331.6	63.7	395.3	6,394.0	4,023.0	10,430.3	6.2	61.2
June	5,991.9	34.6	330.5	61.8	392.3	6,384.2	4,078.6	10,462.8	6.1	61.0
July	5,998.1	31.9	325.4	52.6	378.0	6,376.1	4,099.6	10,475.7	5.9	60.9
August	5,969.6	38.9	332.6	63.1	395.7	6,365.3	4,123.8	10,489.1	6.2	60.7
September	5,985.1	39.2	324.8	59.7	384.5	6,369.6	4,130.3	10,499.9	6.0	60.7
October	6,006.6	36.5	305.9	61.6	367.5	6,374.1	4,136.1	10,510.2	5.8	60.6 ·
November	5,997.3	38.3	308.8	60.9	369.7	6,367.0	4,162.0	10,529.1	5.8	60.5
December	6,097.5	87.5	373.8	67.4	441.2	6,538.7	4,019.8	10,558.5	6.7	61.9
1979	5 0 20 0		201 1	55.0	116 2	6 206 1	4 100 0	105661	7.0	<u> </u>
January February	5,939.9	87.7 69.1	391.1	55.0	446.2	6,386.1	4,180.0	10,566.1	7.0	60.4
February	6,018.9	09.1	381.7	72.3	453.9	6,472.9	4,111.5	10,584.4	7.0	61.2
Standard error of										
February estimates	15.6	3.4	6.5	3.4	6.9	15.9	14.0		0.1	0.2
								••		
January to February		3.3	5.3		5.5	10.9	9.8		0.1	

(a) For scope of estimates see paragraph 5. For definitions see paragraphs 6 to 16. For information on standard errors see Technical Note, page 31. (b) Affected by industrial disputes. (c) Discontinuity in series following introduction of revised definition. See paragraph 9. (d) First of monthly series. For information on change in timing of the survey see paragraphs 4 and 24.

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

			Unemployed				C:		
	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	Participa- tion rate
				- '000 -				– per	cent –
Males –									
Married	2,735.7	80.4	*	82.6	2,818.3	607.2	3,425.5	2.9	82.3
Other (b)	1,157.9	149.1	10.1	159.2	1,317.1	484.8	1,801.8	12.1	73.1
Total	3,893.6	229.5	12.3	241.8	4,135.4	1.091.9	5,227.3	5.8	79.1
Females –						-			
Married	1,346.1	45.5	40.3	85.7	1,431.8	2,024.9	3,456.7	6.0	41.4
Other (b)	779.3	106.8	19.6	126.4	905.7	994.7	1,900.4	14.0	47.7
Total	2,125.4	152.2	59.9	212.1	2,337.5	3,019.6	5,357.1	9.1	43.6
Persons	6,018.9	381.7	72.3	453.9	6,472.9	4,111.5	10,584.4	7.0	61.2

TABLE 2. CIVILIAN POPULATION AGED 15 YEARS AND OVER, BY EMPLOYMENT STATUS
AND MARITAL STATUS, FEBRUARY 1979 (2)

For footnotes see below.

TABLE 3. CIVILIAN POPULATION AGED 15 YEARS AND OVER, BY EMPLOYMENT STATUS,
STATES AND TERRITORIES, FEBRUARY 1979 (a)

			Unemployed				C 1.11.		
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	Participa- tion rate
				- '000				– per	cent –
				M	ALES				
N.S.W.	1,366.7	75.1	4.6	79.8	1,446.4	398.0	1,844.4	5.5	78.4
Vic.	1,041.1	53.3	*	56.4	1,097.4	291.0	1,388.4	5.1	79.0
Qld	581.7	38.7	*	39.9	621.6	174.8	796.4	6.4	78.1
S.A.	355.4	26.7	*	27.9	383.4	93.8	477.2	7.3	80.3
W.A.	344.5	23.4	*	24.6	369.1	86.7	455.9	6.7	81.0
Tas.	112.7	6.8	*	7.2	119.8	30.0	149.9	6.0	80.0
N.T.	34.3	*	•	*	35.9	6.8	42.6	*	84.2
A.C.T.	57.1	3.9	*	4.6	61.7	10.8	72.5	7.4	85.1
Australia	3,893.6	229.5	12.3	241.8	4,135.4	1,091.9	5,227.3	5.8	79.1
			· · · · · · · · · · · · · · · · · · ·	FEN	IALES				
N.S.W.	735.6	49.6	19.3	68.9	804.5	1,104.6	1,909.0	8.6	42.1
Vic.	603.4	35.6	17.9	53.5	656.8	781.1	1,438.0	8.1	45.7
Qld	292.5	27.2	8.6	35.8	328.3	481.4	809.7	10.9	40.5
S.A.	203.1	16.7	5.0	21.7	224.8	267.5	492.3	9.7	45.7
W.A	185.0	15.7	6.1	21.8	206.9	239.2	446.1	10.5	46.4
Tas.	56.1	4.3	*	5.3	61.4	91.4	152.7	8.7	40.2
N.T.	13.0	*	*	*	14.4	19.4	33.8	*	42.7
A.C.T.	36.8	*	*	3.6	40.4	35.0	75.5	9.0	53.6
A.C.1.									
Australia	2,125.4	152.2	59.9	212.1	2,337.5	3,019.6	5,357.1	9.1	43.6
				PEF	SONS				
N.S.W.	2,102.3	124.7	23.9	148.6	2,250.9	1,502.5	3,753.5	6.6	60.0
Vic.	1,644.4	88.9	21.0	109.9	1,754.3	1,072.1	2,826.4	6.3	62.1
Qld	874.2	65.9	9.8	75.7	949.9	656.2	1,606.1	8.0	59.1
S.A.	558.5	43.4	6.3	49.6	608.1	361.3	969.4	8.2	62.7
W.A.	529.6	39.2	7.3	46.4	576.0	325.9	901.9	8.1	63.9
Tas.	168.7	11.2	*	12.5	181.2	121.4	302.6	6.9	59.9
N.T.	47.3	2.7	*	3.0	50.3	26.1	76.5	6.0	65.8
A.C.T.	93.9	5.8	2.4	8.2	102.1	45.9	148.0	8.0	69.0
Australia	6,018.9	381.7	72.3	453.9	6,472.9	4,111.5	10,584.4	7.0	61.2

(a) For scope of estimates see paragraph 5. For definitions see paragraphs 6 to 16. (b) Never married, widowed and divorced.

			Unemployed				A C C C		
Capital City	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	Participa- tion rate
				- '000 -				– per	cent –
				M	ALES				
Sydney	866.2	45.5	*	49.0	915.2	251.9	1,167.1	5.4	78.4
Melbourne	739.6	41.0	*	43.7	783.3	208.9	992.2	5.6	78.9
Brisbane	272.5	17.7	+	18.3	290.8	76.0	366.8	6.3	79.3
Adelaide	248.2	22.2	*	23.1	271.3	72.3	343.6	8.5	79.0
Perth	229.5	17.4	*	18.1	247.7	65.1	312.8	7.3	79.2
Hobart	44.4	3.6	*	3.8	48.3	12.4	60.7	7.9	79.5
Total	2,400.4	147.4	8.7	156.0	2,556.5	686.6	3,243.1	6.1	78.8
				FEM	IALES		· · · · · · · · · · · · · · · · · · ·		
Sydney	520.9	29.5	12.7	42.2	563.2	677.4	1,240.5	7.5	45.4
Melbourne	452.6	26.4	13.0	39.4	492.0	548.2	1,040.2	8.0	47.3
Brisbane	149.2	12.2	4.1	16.3	165.5	227.7	393.2	9.8	42.1
Adelaide	151.9	13.1	3.9	17.1	169.0	196.8	365.8	10.1	46.2
Perth	138.0	12.3	5.0	17.3	155.3	172.9	328.2	11.2	47.3
Hobart	25.5	1.6	*	2.1	27.6	34.9	62.5	7.5	44.1
Total	1,438.1	95.2	39.3	134.4	1,572.6	1,857.9	3,430.4	8.5	45.8
				PER	SONS				
Sydney	1,387.1	75.0	16.3	91.2	1,478.3	929.3	2,407.6	6.2	61.4
Melbourne	1,192.1	67.5	15.7	83.2	1,275.3	757.1	2,032.4	6.5	62.8
Brisbane	421.7	29.9	4.7	34.6	456.3	303.7	760.0	7.6	60.0
Adelaide	400.2	35.4	4.8	40.2	440.3	269.1	709.4	9.1	62.1
Perth	367.5	29.7	5.8	35.5	403.0	238.0	641.0	8.8	62.9
Hobart	69.9	5.2	*	5.9	75.8	47.4	· 123.2	7.8	61.5
Total	3,838.6	242.5	47.9	290.5	4,129.0	2,544.4	6,673.5	7.0	61.9

TABLE 4. CIVILIAN POPULATION AGED 15 YEARS AND OVER, BY EMPLOYMENT STATUS,STATE CAPITAL CITIES, FEBRUARY 1979 (a)

(a) For scope of estimates see paragraph 5. For definitions see paragraphs 6 to 16.

TABLE 5. CIVILIAN POPULATION AGED 15 TO 19 YEARS, BY EMPLOYMENT STATUS, FEBRUARY 1979 (a)

			Unemployed						
	Employed	Looking for full-time work	Looking for part-time work	Total	Labour force	Not in labour force	Civilian population	Unemploy- ment rate	Particip ation rate
-				- '000 -				– per	cent-
			NOT ATTE	ENDING SC	HOOL				
Males	324.7	64.1	•	66.9	391.6	48.9	440.5	17.1	88.9
Females	262.8	68.0	5.2	73.2	336.0	80.0	416.0	21.8	80.8
Persons	587.5	132.1	8.0	140.1	727.6	128.8	856.4	19.3	85.0
Left school –								_	
Before 1977	272.1	47.3	*	48.7	320.8	51.8	372.6	15.2	86.1
1977	180.2	26.7	*	28.7	208.9	31.4	240.3	13.7	86.9
1978 to survey date	135.2	58.1	4.7	62.8	198.0	45.6	243.6	31.7	81.3
November or									-
December 1978	104.6	43.5	*	47.7	152.3	39.2	191.5	31.3	79.5
Age (years) –				•					
15	21.3	11.4	*	12.0	33.3	7.7	41.0	36.0	81.3
16	81.5	30.7	*	31.7	113.2	15.3	128.5	28.0	88.1
17	128.7	34.0	*	36.3	164.9	28.1	193.1	22.0	85.4
18	175.8	28.8	*	31.2	207.1	38.5	245.5	15.1	84.3
19	180.2	27.1	*	28.9	209.1	39.2	248.4	13.8	84.2
			ATTEN	DING SCH	OOL				
Males	30.6	5.9	•	9.9	40.5	170.5	211.0	24.4	19.2
Females	35.6	*	6.6	8.5	44.1	166.1	210.2	19.3	21.0
Persons	66.2	7.7	10.6	18.4	84.6	336.6	421.2	21.7	20.1
Age (years) –									
15	28.0	*	5.8	8.4	36.3	178.7	215.1	23.0	16.9
16	20.3	*	*	6.7	27.0	103.4	130.4	24.8	20.7
17	14.7	*	*	*	17.4	45.5	62.9	* *	27.7
18 and 19	*	· •	*	*	*	9.0	12.8	*	*

(a) For scope of estimates see paragraph 5. For definitions see paragraphs 6 to 16. For information on duration of unemployment see Table 26.

TABLE 6. CIVILIAN POPULATION AGED 20 TO 24 YEARS, BY EMPLOYMENT STATUS, FEBRUARY 1979 (a)

			Unemployed						
	Employed	Looking for full-time work	Looking for part-time work	Total	Labour force	Not in labour force	Civilian population	Unemploy- ment rate	Particip- ation rate
				- '000 -				-per o	cent-
Males	505.5	50.2	*	51.8	557.4	43.8	601.2	9.3	92.7
Females	375.5	34.3	9.4	43.7	419.2	180.8	599.9	10.4	69.9
Persons	881.0	84.5	11.1	95.5	976.5	224.6	1,201.1	9.8	81.3
Age (years) –									02.0
20	183.1	20.3	*	22.8	205.8	42.7	248.5	11.1	82.8
21	180.2	21.2	+	22.7	202.9	38.6	241.4	11.2	84.0
22	179.1	17.3	*	19.4	198.5	43.6	242.1	9.8	82.0
23	169.4	14.2	*	16.6	186.0	45.6	231.6	8.9	80.3
24	169.3	11.5	*	14.0	183.3	54.1	237.4	7.7	77.2

(a) For scope of estimates see paragraph 5. For definitions see paragraphs 6 to 16.

	Empl	oved	Unemp	loyed			
	Full-time	Total	Looking for full-time work	Total	Labour force	Unemployment rate	Participation rate (b)
			- '000 -			– per d	cent –
			MALES				
Born in Australia	2,705.7	2,853.6	163.4	172.4	3,026.1	5.7	79.7
Born outside Australia	1,004.8	1,039.9	66.0	69.4	1,109.3	6.3	81.3
Italy	п.а.	127.4	n.a.	5.2	132.6	3.9	84.3
Greece Yugoslavia	n.a. n.a.	62.5 60.6	п.а. *	5.5 *	68.0 64.2	8.2 *	82.9 85.4
U.K. and Ireland	n.a.	386.0	n.a.	25.1	411.1	6.1	83.4 77.4
New Zealand	n.a.	44.1	*	*	47.6	*	89.8
Other	n.a.	359.4	n.a.	26.4	385.8	6.9	82.7
Arrived before 1961	434.5	450.9	20.5	21.2	472.2	4.5	73.7
1961-1965	154.7	159.2	11.2	11.3	170.5	4.J 6.6	87.3
1966-1970	212.2	220.0	16.8	18.0	238.0	7.6	89.5
1971-1977	180.2	185.4	13.3	14.4	199.8	7.2	88.7
1978 to survey date	23.3	24.4	*	4.5	28.8	15.4	76.5
			MARRIED WOME	N			
Born in Australia	506.8	935.8	26.5	54.9	990.7	5.5	39.5
Born outside Australia	272.6	410.3	18.9	30.8	441.1	7.0	47.0
Italy	n.a.	42.5	*	*	45.3	*	41.0
Greece	n.a.	32.2	*	*	34.5	*	53.1
Yugoslavia	n.a.	29.1	*	*	31.3	*	60.0
U.K. and Ireland	n.a.	155.1	n.a.	10.0	165.0	6.0	46.8
New Zealand	n.a.	17.0	*	*	19.2	*	57.8
Other	n.a.	134.3	n.a.	11.5	145.8	7.9	44.9
Arrived before 1961	94.0	157.1	5.6	9.4	166.6	5.7	39.1
1961-1965	48.1	72.7	>	f 4.6	77.3	6.0	52.6
1966-1970	61.7	87.0	5.6	6.3	93.3	6.8	55.4
1971-1977	63.6	85.8	5.4	7.2	93.0	7.7	54.2
1978 to survey date	5.2	7.7	*	*	10.9	*	42.4
			ALL FEMALES	<u> </u>			
Born in Australia	1,034.6	1,583.1	112.7	156.3	1,739.4	9.0	43.5
Born outside Australia	380.2	542.2	39.5	55.8	598.1	9.3	46.8
Italy	n.a.	48.9	*	*	52.5	*	40.1
Greece	n.a.	34.8	*	*	37.5	*	50.3
Yugoslavia	n.a.	32.0	*	*	34.7	*	56.7
U.K. and Ireland	п.а.	216.9	n.a.	22.4	239.3	9.4	46.4
New Zealand	n.a.	28.1	*	. *	31.8	. *	60.0
Other	n.a.	181.5	n.a.	20.8	202.3	10.3	45.8
Arrived before 1961	123.5	193.3	8.2	13.1	206.3	6.3	36.5
1961-1965	69.9	99.6	6.8	10.5	110.2	9.6	53.9
1966-1970	85.9	116.7	9.7	13.5	130.2	10.4	56.3
1971-1977	90.7	118.6	9.6	12.2	130.8	9.3	55.7
1978 to survey date	10.2	14.0	5.2	6.6	20.6	31.9	48.8
			PERSONS				
Born in Australia	3,740.3	4,436.8	276.1	328.7	4,765.5	6.9	61.2
Born outside Australia	1,385.0	1,582.2	105.6	125.2	1,707.4	7.3	64.6
				8.8	185.1	4.8	64.3
Italy Crasses	n.a. n.a.	176.3 97.3	п.а. п.а.	8.2	105.5	4.0 7.8	67.4
Greece Yugoslavia	n.a.	92.6	n.a.	6.2	98.8	6.3	72.5
U.K. and Ireland	n.a.	603.0	n.a.	47.5	650.4	7.3	62.1
New Zealand	n.a.	72.2	n.a.	7.2	79.4	9.1	74.9
Other	n.a.	540.9	n.a.	47.3	588.1	8.0	64.7
	558.0	644.2	28.7	34.3	678.5	5.1	56.3
	338.0				280.6	7.8	70.2
Arrived before 1961		256 6	18 0	71 ×			
1961-1965	224.6	258.8 336 7	18.0 26.5	21.8 31.5			
		258.8 336.7 304.0	18.0 26.5 22.9	21.8 31.5 26.6	368.2 330.6	8.6 8.0	74.0 71.9

TABLE 7. CIVILIAN LABOUR FORCE, BY EMPLOYMENT STATUS, BIRTHPLACE AND PERIOD OF ARRIVAL IN AUSTRALIA, FEBRUARY 1979 (a)

(a) For scope of estimates see paragraph 5. For definitions see paragraphs 6 to 16. (b) Excludes persons in institutions. See definition, paragraph 12.

	M	ales	Married	l women	All fe	emales	Pers	sons
Month	Original	Seasonally adjusted	Original	Seasonally adjusted	Original	Seasonally adjusted	Original	Seasonally adjusted
			EMPL	OYED ('000)				
1966 –								
August	3,365.6	3,373.5	761.2	762.8	1,458.2	1,462.4	4,823.9	4,836.1
November	3,373.1	3,383.5	780.6	766.9	1,480.6	1,475.4	4,853.7	4,855.3
1967 –	-,				•			
February	3,403.7	3,388.3	778.8	785.2	1,497.6	1,494.9	4,901.3	4,886.3
May	3,404.1	3,401.3	794.5	800.6	1,502.4	1,506.0	4,906.5	4,907.5
August	3,410.0	3,417.7	815.6	817.5	1,523.0	1,528.0	4,933.0	4,945.7
November	3,432.3	3,443.2	844.9	829.5	1,538.9	1,532.4	4,971.2	4,972.4
1968 –	3,432.3	5,445.2	044.7	027.5	1,550.5	1,002.1	.,,,,,	
	3,464.6	3,449.1	842.5	.850.1	1,553.3	1,551.5	5,017.9	5,003.3
February			854.4	860.7	1,555.5	1,570.5	5,032.6	5,033.0
May	3,465.3	3,462.2		860.7	1,567.5	1,583.4	5,052.6	5,068.6
August	3,478.2	3,485.3	869.3					5,079.5
November	3,487.8	3,499.5	887.1	869.9	1,591.0	1,582.6	5,078.8	3,019.3
1969 -			000 1	000 0	1 (12)	1 (12.0	6 1 6 3 0	6 120 6
February	3,540.4	3,525.3	900.4	909.8	1,612.5	1,612.0	5,152.9	5,139.6
Мау	3,542.4	3,538.7	908.3	914.7	1,617.5	1,620.5	5,159.9	5,159.2
August	3,546.7	3,553.3	932.8	935.3	1,636.2	1,643.1	5,183.0	5,196.5
November	3,562.9	3,574.9	984.2	964.1	1,691.7	1,680.8	5,254.6	5,253.9
1970 -								• • • • • •
February	3,631.5	3,617.4	969.4	980.9	1,700.2	1,701.0	5,331.7	5,320.6
Мау	3,641.8	3,637.0	1,001.9	1,008.3	1,729.9	1,733.4	5,371.7	5,369.6
August	3,647.7	3,654.4	1,031.4	1,034.1	1,747.8	1,755.6	5,395.6	5,410.2
November	3,651.5	3,663.2	1,082.9	1,060.6	1,799.4	1,785.9	5,450.9	5,448.4
1971 –		5						
February	3,695.7	3,683.2	1,056.4	1,069.9	1,795.8	1,797.5	5,491.5	5,482.3
Мау	3,707.2	3,700.8	1,081.7	1,087.8	1,819.4	1,823.8	5,526.6	5,523.0
August	3,712.7.	3,720.4	1,089.5	1,092.3	1,803.0	1,811.6	5,515.7	5,532.6
November	3,713.7	3,723.7	1,122.5	1,100.0	1,819.1	1,803.5	5,532.8	5,527.1
1972 -								
February	3,740.2	3,730.1	1,088.8	1,102.9	1,803.3	1,805.8	5,543.5	5,536.9
May	3,756.4	3,748.2	1,109.2	1,114.2	1,811.3	1,816.0	5,567.7	5,562.0
August	3,757.7	3,767.0	1,155.7	1,158.9	1,852.1	1,861.6	5,609.9	5,630.0
November	3,780.2	3,788.2	1,191.2	1,168.9	1,904.1	1,886.3	5,684.3	5,675.0
1973 –	5,760.2	5,700.2	1,171.2	1,100.0	-,	-,	,	. *
	3,801.5	3,793.4	1,179.1	1,193.3	1,906.8	1,910.2	5,708.3	5,704.0
February			1,209.7	1,214.1	1,915.0	1,919.6	5,719.6	5,711.0
May	3,804.6	3,794.5	1,209.7	1,214.1	1,913.0	1,953.8	5,783.0	5,807.6
August	3,839.6	3,850.9		1,231.9	1,943.3	1,935.8	5,849.3	5,836.5
November (b)	3,854.9	3,861.2	1,266.8	1,243.2	1,774.4	1,773.4	5,077.5	5,050.5
1974 –	2 000 1	2 002 1	1 222 2	1 296 2	20120	2,016.5	5,902.0	5,900.2
February	3,890.1	3,883.1	1,272.2	1,286.2	2,012.0	2,016.5	5,902.0 5,917.9	5,900.2
Мау	3,894.2	3,882.7	1,301.8	1,305.2	2,023.8			5,882.9
August (b)	3,847.1	3,859.8	1,302.6	1,306.7	2,008.1	2,019.1	5,855.2	
November	3,843.7	3,849.1	1,329.5	1,309.3	2,045.8	2,026.8	5,889.5	5,875.3
1975 –							c 007 0	£ 000 F
February	3,829.4	3,823.0	1,275.3	1,288.3	1,998.4	2,005.0	5,827.8	5,828.5
Мау	3,839.4	3,827.2	1,289.6	1,291.5	2,012.3	2,012.6	5,851.6	5,835.7
August	3,820.6	3,834.5	1,303.6	1,307.6	2,020.8	2,031.5	5,841.3	5,870.4
November	3,835.3	3,839.9	1,361.4	1,342.8	2,109.5	2,091.1	5,944.8	5,930.4
1976 –								
February	3,863.3	3,857.2	1,343.3	1,356.8	2,085.5	2,095.4	5,948.8	5,952.4
Мау	3,886.9	3,874.2	1,346.6	1,347.1	2,095.5	2,092.0	5,982.3	5,962.6
August (b)	3,836.3	3,850.6	1,337.8	1,341.5	2,061.5	2,071.5	5,897.8	5,926.7
November	3,866.0	3,870.5	1,361.6	1,344.7	2,089.0	2,072.6	5,955.0	5,941.9

TABLE 8. SEASONALLY ADJUSTED SERIES (a)

For footnotes see page 20.

.

	М	ales	Married	l women	All f	emales	Per	sons
Month	Original	Seasonally adjusted	Original	Seasonally adjusted	Original	Seasonally adjusted	Original	Seasonally adjusted
	··· ·· ·· ·· ·· ·· ·· ·· ·· ·· ·· ·· ··		EMPLOYED	('000) – contir	nued			
1977 –								
February	3,890.2	3,884.2	1,355.5	1,369.2	2,095.1	2,107.8	5,985.2	5,991.4
Мау	3,891.5	3,878.5	1,382.0	1,381.6	2,132.7	2,125.9	6,024.2	6,001.4
August	3,866.8	3,881.4	1,374.5	1,377.5	2,128.6	2,137.5	5,995.4	6,023.5
November	3,867.3	3,871.6	1,368.9	1,353.4	2,128.2	2,113.8	5,995.4	5,984.2
1978 -	,				-,	.,		-,
February (c)	3,857.4	3,851.5	1,320.9	1,334.2	2,074.8	2,088.3	5,932.3	5,939.7
Мау	3,863.5	3,850.7	1,356.5	1,355.7	2,135.3	2,127.1	5,998.7	5,974.5
August	3,832.3	3,846.6	1,357.7	1,360.1	2,137.2	2,145.2	5,969.6	5,996.6
November	3,846.1	3,850.5	1,373.4	1,359.0	2,151.2	2,138.6	5,997.3	5,988.0
1979 –	•	•		• - · -	,	- ,	-,	· · · · ·
February	3,893.6	3,887.6	1,346.1	1,359.6	2,125.4	2,139.8	6,018.9	6,027.0
			LABOUR	R FORCE ('000))			
1966 –	· · · · · · · · · · · · · · · · · · ·							
August	3,404.6	3,416.4	782.5	787.4	1,497.9	1,509.2	4,902.5	4,926.3
November	3,405.4	3,420.2	804.1	793.7	1,524.0	1,523.6	4,929.4	4,939.9
1967 –								
February	3,457.8	3,434.0	807.8	810.9	1,552.3	1,540.8	5,010.0	4,976.7
Мау	3,450.3	3,447.4	827.8	830.2	1,556.6	1,556.7	5,006.8	5,005.1
August	3,452.5	3,464.3	842.6	848.2	1,567.3	1,579.9	5,019.8	5,044.9
November	3,468.2	3,483.2	870.6	858.7	1,585.3	1,583.7	5,053.5	5,063.2
1968 –								-
February	3,514.9	3,491.2	875.9	879.7	1,615.1	1,603.9	5,130.0	5,097.1
Мау	3,509.1	3,505.8	888.2	890.8	1,623.8	1,623.7	5,132.9	5,130.5
August	3,514.0	3,525.9	897.0	903.4	1,622.8	1,636.8	5,136.8	5,163.3
November	3,523.2	3,538.2	913.9	900.4	1,637.5	1,634.1	5,160.7	5,168.9
1969 –								
February	3,589.7	3,566.3	935.2	939.8	1,675.4	1,664.5	5,265.1	5,232.6
Мау	3,582.5	3,579.0	945.6	948.6	1,673.3	1,673.6	5,255.8	5,253.6
August	3,580.8	3,592.6	962.3	969.4	1,681.1	1,696.6	5,261.9	5,289.8
November	3,606.2	3,620.8	1,017.0	1,001.2	1,745.9	1,740.2	5,352.1	5,357.9
1970 –								
February	3,675.6	3,652.8	1,008.1	1,013.4	1,761.6	1,750.0	5,437.2	5,404.2
Мау	3,680.7	3,676.9	1,038.2	1,041.8	1,783.9	1,785.9	5,464.6	5,464.2
August	3,684.4	3,696.6	1,057.7	1,065.6	1,789.3	1,806.8	5,473.8	5,503.5
November	3,691.2	3,704.9	1,111.4	1,093.9	1,845.4	1,836.9	5,536.6	5,539.4
1971 –								
February	3,743.7	3,721.6	1,101.2	1,106.6	1,864.6	1,851.8	5,608.3	5,574.1
Мау	3,757.8	3,754.1	1,121.2	1,125.4	1,876.4	1,880.6	5,634.3	5,636.8
August	3,756.5	3,769.4	1,121.6	1,130.0	1,851.9	1,871.3	5,608.4	5,640.1
November	3,771.6	3,783.8	1,153.3	1,135.6	1,873.1	1,861.9	5,644.7	5,643.9
1972 –								
February	3,826.1	3,804.6	1,137.5	1,142.4	1,884.8	1,870.9	5,710.9	5,675.1
May	3,821.5	3,817.4	1,151.9	1,156.4	1,880.4	1,886.6	5,701.9	5,706.9
August	3,832.5	3,847.3	1,194.4	1,203.2	1,921.4	1,942.4	5,753.9	5,788.9
November	3,853.0	3,863.7	1,235.4	1,218.1	1,986.2	1,973.0	5,839.2	5,835.2
1973	• • • • •	-						
February	3,883.2	3,861.5	1,237.4	1,240.6	2,008.0	1,992.1	5,891.2	5,853.0
May	3,867.8	3,863.0	1,249.2	1,254.3	1,984.3	1,992.1	5,852.1	5,858.0
August	3,891.0	3,908.4	1,259.7	1,268.2	1,997.8	2,019.6	5,888.7	5,927.5
November (b)	3,914,1	3,923.6	1,298.6	1,283.2	2,058.9	2,046.0	5,973.1	5,967.9

TABLE 8. SEASONALLY ADJUSTED SERIES (a) - continued

For footnotes see page 20.

.

_

	М	ales	Marriea	women	All fe	emales	Per	sons
Month	Original	Seasonally adjusted	Original	Seasonally adjusted	Original	Seasonally adjusted	Original	Seasonally adjusted
		L	ABOUR FOR	CE ('000) – con	tinued			
1974 –								
February	3,958.5	3,936.0	1,322.2	1,323.6	2,099.2	2,081.5	6,057.6	6,017.0
May	3,948.1	3,942.1	1,342.5	1,347.6	2,093.8	2,101.8	6,041.9	6,046.4
August (b)	3,914.9	3,934.7	1,347.8	1,355.7	2,081.2	2,102.9	5,996.1	6,037.5
November	3,957.2	3,966.9	1,391.9	1,379.0	2,158.2	2,147.4	6,115.5	6,112.7
1975 –								
February	3,995.4	3,971.3	1,365.4	1,365.8	2,165.6	2,148.0	6,160.9	6,118.8
Мау	3,983.8	3,976.8	1,368.0	1,371.7	2,156.1	2,161.3	6,139.8	6,139.9
August	3,959.4	3,981.0	1,371.7	1,378.5	2,160.3	2,181.2	6,119.7	6,162.3
November	3,985.5	3,996.3	1,444.0	1,434.1	2,269.4	2,262.3	6,254.9	6,257.8
1976	· .	-						
February	4,035.0	4,009.5	1,429.6	1,430.0	2,255.9	2,239.2	6,290.9	6,247.5
May	4,028.6	4,020.6	1,409.6	1,411.3	2,229.6	2,230.8	6,258.2	6,252.8
August (b)	3,992.9	4,015.1	1,400.9	1,406.3	2,197.6	2,216.4	6,190.5	6,232.4
November	4,021.2	4,034.0	1,412.9	1,406.4	2,215.3	2,213.2	6,236.5	6,246.4
1977 -			•	-				
February	4,076.2	4,049.0	1,438.3	1,439.1	2,281.3	2,266.0	6,357.5	6,313.4
May	4,076.2	4,067.7	1,456.6	1,456.5	2,301.8	2,299.2	6,378.0	6,368.1
August	4,056.9	4,079.2	1,451.2	1,455.4	2,297.8	2,314.8	6,354.7	6,395.2
November	4,050.4	4,064.6	1,436.6	1,432.6	2,291.9	2,294.3	6,342.2	6,358.7
1978 -	.,	.,	-,	-,	,	•	·	
February (c)	4,112.4	4,084.5	1,413.6	1,414.3	2,296.9	2,281.9	6,409.3	6,364.2
May	4,072.6	4,063.9	1,440.4	1,439.5	2,321.4	2,317.0	6,394.0	6,382.0
August	4,053.8	4,075.8	1,434.9	1,438.1	2,311.5	2,327.1	6,365.3	6,404.0
November	4,052.4	4,067.5	1,436.8	1,434.7	2,314.6	2,320.3	6,367.0	6,388.1
1979 –	4,032.4	4,007.5	1,450.0	1,454.7	2,511.0	2,020.0	0,20110	-,
	4,135.4	4,107.1	1,431.8	1,432.5	2,337.5	2,322.4	6,472.9	6,427.1
February	4,155.4							
		<u>.</u>	PARTICIPAT	ION RATE (per	cent)			
1966 –								
August	84.0	84.2	29.0	29.1	36.3	36.7	59.9	60.2
November	83.7	84.0	29.6	29.2	36.8	36.7	60.1	60.2
1967 –								
February	84.4	83.9	29.5	29.6	37.2	36.9	60.6	60.2
Мау	83.8	83.8	30.0	30.1	37.1	37.1	60.2	60.2
August	83.5	83.7	30.5	30.6	37.2	37.6	60.1	60.4
November	83.5	83.8	31.3	30.9	37.5	37.4	60.3	60.4
1968 -								
February	84.1	83.6	31.2	31.3	37. 9	37.6	60.8	60.4
May	83.5	83.5	31.5	31.6	37.9	37.9	60.5	60.5
August	83.2	83.5	31.6	31.8	37.7	38.1	60.2	60.5
November	83.0	83.3	32.1	31.6	37.8	37.7	60.2	60.3
1969 -								
February	83.9	83.4	32.4	32.6	38.4	38.1	60.9	60.5
May	83.2	83.2	32.5	32.6	38.1	38.1	60.4	60.4
August	82.7	82.9	32.9	33.1	38.1	38.5	60.2	60.5
November	82.8	83.1	34.5	34.0	39.3	39.1	60.9	60.9
1970 –	02.0							
February	83.8	83.3	34.0	34.2	39.4	39.1	61.4	61.0
May	83.4	83.3	34.7	34.9	39.7	39.7	61.3	61.3
	83.4	83.4	35.2	35.4	39.6	40.1	61.2	61.5
August		83.0	36.6	36.0	40.6	40.4	61.5	61.5
November	82.7	02.0	50.0	50.0				

For footnotes see page 20.

	M	ales	Married	l women	All f	emales	Per	sons
Month	Original	Seasonally adjusted	Original	Seasonally adjusted	Original	Seasonally adjusted	Original	Seasonally adjusted
	·	PART	CIPATION R	ATE (per cent)	- continued			
1971 -							•	
February	83.3	82.8	35. 9	36.1	40.7	40.4	61.8	61.4
Мау	83.1	83.0	36.4	36.6	40.8	40.9	61.8	61.9
August	82.5	82.7	36.4	36.6	40.0	40.4	61.0	61.3
November	82.4	82.6	37.0	36.4	40.2	39.9	61.1	61.1
1972 –								
February	83.1	82.6	36.3	36.5	40.2	39.9	61.5	61.1
May	82.7	82.6	36.3	36.5	39.9	40.1	61.1	61.2
August	82.5	82.8	37.5	37.7	40.6	41.1	61.3	61.7
November	82.5	82.7	38.7	38.2	41.8	41.5	62.0	61.9
1973 –								
February	82.8	82.3	38.5	38.6	42.0	41.7	62.2	61.8
May	82.1	82.0	38.5	38.8	41.3	41.5	61.5	61.6
August	82.1	82.5	39.0	39.2	41.4	41.9	61.6	62.0
November (b)	82.2	82.4	40.0	39.5	42.4	42.2	62.1	62.0
1974 –								
February	82.6	82.2	40.4	40.4	43.0	42.6	62.6	62.2
Мау	82.0	81.9	40.5	40.8	42.7	42.9	62.2	62.3
August (b)	81.0	81.4	40.7	40.9	42.2	42.6	61.4	61.8
November	81.4	81.6	41.8	41.4	43.5	43.3	62.3	62.3
1975 –								
February	82.0	81.5	41.2	41.2	43.5	43.2	62.6	62.2
Мау	81.3	81.2	41.1	41.3	43.1	43.2	62.0	62.0
August	80.5	81.0	41.1	41.2	43.0	43.4	61.6	62.0
November	80.7	81.0	43.3	43.0	45.0	44.8	62.7	62.7
1976 –								
February	81.4	80.9	42.5	42.5	44.5	44.2	62.7	62.3
Мау	81.0	80.8	41.9	42.0	43.8	43.8	62.2	62.2
August (b)	80.0	80.4	41.5	41.6	43.0	43.4	61.3	61.7
November	80.2	80.5	41.8	41.6	43.2	43.1	61.5	61.6
1977 -								
February	80.9	80.3	42.3	42.3	44.3	44.0	62.4	62.0
Мау	80.5	80.4	42.8	42.9	44.4	44.4	62.3	62.2
August	79.8	80.2	42.6	42.7	44.2	44.5	61.8	62.2
November	79.3	79.6	42.3	42.1	43.8	43.9	61.4	61.6
978 –								
February (c)	80.1	79.5	41.5	41.5	43.7	43.4	61.7	61.3
Мау	78.9	78.8	42.4	42.4	43.9	43.8	61.2	61.1
August	78.3	78.7	42.1	42.2	43.5	43.8	60.7	61.0
November	77.9	78.2	42.0	41.9	43.4	43.5	60.5	60.7
979 –								
February	79.1	78.6	41.4	41.4	43.6	43.4	61.2	60.8

 TABLE 8. SEASONALLY ADJUSTED SERIES (a) - continued

(a) The methods used to seasonally adjust these figures are explained in Seasonally Adjusted Indicators, 1978 (1308.0). See also paragraphs 32 and 33. For definitions see paragraphs 6 to 16. (b) Affected by industrial disputes. (c)First of monthly series. For information on the change in the timing of the survey see paragraphs 4 and 24.

		·	Number ('000,)		Participation rate (per cent)				
Age group (years)	Males	Married women	Other females (b)	All females	Persons	Males	Married women	Other females (b)	All females	Persons
15-19	432.1	16.3	363.8	380.1	812.2	66.3	47.2	61.5	60.7	63.6
20-24	557.4	176.5	242.7	419.2	976.5	92.7	56.3	84.8	69.9	81.3
25-34	1.100.5	448.7	127.8	576.5	1.677.0	96.6	46.7	75.3	51.0	73.9
35-44	827.2	401.2	58.3	459.5	1.286.7	95.9	54.7	63.7	55.7	76.2
45-54	713.8	279.4	63.2	342.6	1.056.4	91.3	44.2	56.9	46.1	69.3
55-59	284.6	78.6	25.9	104.5	389.1	81.4	28.1	35.3	29.6	55.4
60-64	158.6	23.2	14.3	37.5	196.1	56.6	11.0	15.6	12.4	33.7
65 and over	61.1	7.9	9.7	17.7	78.8	10.9	2.7	2.0	2.3	5.9
Total	4,135.4	1,431.8	905.7	2,337.5	6,472.9	79.1	41.4	47.7	43.6	61.2

TABLE 9. CIVILIAN LABOUR FORCE, BY AGE, FEBRUARY 1979 (a)

(a) For scope of estimates see paragraph 5. For definitions see paragraphs 6 to 16. (b) Never married, widowed and divorced.

TABLE 10. LABOUR FORCE PARTICIPATION RATES, BY AGE AND BIRTHPLACE, FEBRUARY 1979 (a) (Per cent)

		Born in Australia		Born outside Australia				
Age group (years)	Males	Females	Persons	Males	Females	Persons		
15-19	67.5	61.3	64.5	62.3	58.4	60.3		
20-24	93.5	70.4	82.1	93.0	68.7	80.5		
25-34	97.4	49.7	73.6	96.8	54.9 1	75.9		
35-44	96.5	53.4	74.9	96.1	61.1	79.7		
45-54	92.2	44.1	67.7	92.4	51.9	74.5		
55-59	80.7	28.7	53.6	85.9	33.0	61.7		
60-64	55.7	12.0	32.6	63.0	14.1	39.1		
65 and over	12.2	2.6	6.6	9.6	. *	5.8		
Total	79.7	43.5	61.2	81.3	46.8	64.6		

(a) Excludes persons in institutions. See definition, paragraph 12.

TABLE 11. EMPLOYED PERSONS : FULL-TIME AND PART-TIME STATUS, BY AGE, FEBRUARY 1979 (a) ('000)

			(000)				
			Age grou	p (years)			
	15-19	20-24	25-34	35-44	45-54	55 and over	Total
······································			MALES				
Full-time workers Part-time workers	304.8 50.6	481.5 24.0	1,027.5 28.3	788.0 14.5	672.0 19.4	436.7 46.3	3,710.5 183.0
Total	355.3	505.5	1,055.9	802.5	691.4	483.0	3,893.6
			MARRIED W	OMEN			
Full-time workers Part-time workers	11.2	130.6 29.6	224.9 187.3	205.1 178.0	153.3 117.8	54.3 52.4	779.4 566.7
Total	12.8	160.2	412.2	383.2	271.1	106.7	1,346.1
			ALL FEMA	LES			
Full-time workers Part-time workers	228.2 70.2	325.3 50.1	327.9 200.3	247.5 189.9	199.3 131.1	86.7 69.0	1,414.8 710.6
Total	. 298.4	375.5	528.2	437.4	330.4	155.7	2,125.4
			PERSON	IS			
Full-time workers Part-time workers	532.9 120.7	806.8 74.2	1,355.4 228.6	1,035.5 204.4	871.2 150.5	523.4 115.3	5,125.3 893.6
Total	653.7	881.0	1,584.0	1,239.9	1,021.7	638.7	6,018.9

(a) For scope of estimates see paragraph 5. For definitions see paragraphs 6 to 16.

~

.

TABLE 12. EMPLOYED PERSONS BY INDUSTRY, FEBRUARY 1979 (2)('000)

			Υ.		Persons		
Industry division or sub-division	Males	Married women	Other females (b)	All females	Full- time workers (a)	Part- time workers (a)	Total
Agriculture and services to agriculture	281.1	69.7	15.9	85.6	306.2	60.5	366.7
Forestry, fishing and hunting	26.8	*	*	+	25.7	*	28.5
Mining .	78.5	*	*	6.5	83.0	•	84.9
Manufacturing	897.0	214.3	83.2	297.5	1,127.4	67.1	1,194.5
Food, beverages and tobacco	147.9	32.7	14.1	46.8	181.5	13.2	194.7
Metal products	170.4	16.4	6.6	23.1	187.2	6.3	193.5
Other manufacturing	578.7	165.2	62.4	227.6	758.7	47.6	806.3
Construction	432.4	38.8	8.5	47.3	437.5	42.2	479.7
Wholesale and retail trade	714.2	307.7	198.1	505.8	967.5	252.5	1,220.0
Transport and storage	285.5	30.3	19.2	49.5	310.4	24.6	335.0
Finance, insurance, real estate and							
business services	268.1	120.3	106.4	226.7	414.7	80.1	494.8
Community services	349.2	354.1	220.1	574.3	726.2	197.3	923.5
Entertainment, recreation, restaurants,						19110	22010
hotels and personal services	160.3	135.3	73.5	208.8	228.9	140.2	369.2
Other industries	400.4	69.8	51.9	121.8	497.6	24.5	522.2
Total	3,893.6	1,346.1	779.3	2,125.4	5,125.3	893.6	6,018.9

(a) For scope of estimates see paragraph 5. For definitions see paragraphs 6 to 17. (b) Never married, widowed and divorced.

TABLE 13. EMPLOYED PERSONS, BY INDUSTRY AND BIRTHPLACE, FEBRUARY 1979 (a)

		Born in Australia	1	Bo	rn outside Austra	ilia
Industry division or sub-division	Males	Females	Persons	Males	Females	Persons
		NUMBER ('0	00)			
Agriculture and services to agriculture	252.4	73.0	325.4	28.7	12.6	41.3
Mining	57.7	4.8	62.5	20.8	+	22.4
Manufacturing	575.7	163.6	739.2	321.4	133.9	455.2
Food, beverages and tobacco	110.8	32.0	142.8	37.1	14.8	51.9
Metal products	103.8	14.6	118.4	66.6	8.5	75.1
Other manufacturing	361.1	117.0	478.1	217.6	110.6	328.2
Construction	298.4	35.5	333.9	134.0	11.8	145.8
Wholesale and retail trade	538.5	389.1	927.6	175.8	116.7	292.4
Transport and storage	214.9	39.1	254.0	70.6	10.4	81.0
Finance, insurance, real estate and						
business services	206.5	177.9	384.4	61.6	48.8	110.4
Community services	260.6	443.2	703.8	88.6	131.0	219.6
Entertainment, recreation, restaurants,						
hotels and personal services	113.8	158.5	272.3	46.5	50.4	96.9
Other industries	335.2	98.5	433.7	92.0	25.0	117.0
Total	2,853.6	1,583.1	4,436.8	1,039.9	542.2	1,582.2
	PROPO	RTION OF TOT	AL (Per cent)			
Agriculture and services to agriculture	8.8	4.6	7.3	2.8	2.3	2.6
Mining	2.0	0.3	1.4	2.0	*	1.4
Manufacturing	20.2	10.3	16.7	30.9	24.7	28.8
Food, beverages and tobacco	3.9	2.0	3.2	3.6	2.7	3.3
Metal products	3.6	0.9	2.7	6.4	1.6	4.7
Other manufacturing	12.7	7.4	10.8	20.9	20.4	20.7
Construction	10.5	2.2	7.5	12.9	2.2	9.2
Wholesale and retail trade	18.9	24.6	20.9	16.9	21.5	18.5
Transport and storage	7.5	2.5	5.7	6.8	1.9	5.1
Finance, insurance, real estate and						
business services	7.2	11.2	8.7	5.9	9.0	7.0
Community services	9.1	28.0	15.9	8.5	24.2	13.9
Entertainment, recreation, restaurants,						
hotels and personal services	4.0	10.0	6.1	4.5	9.3	6.1
Other industries	11.7	6.2	9.8	8.8	4.6	7.4
Total	100.0	100.0	100.0	100.0	100.0	100.0

(a) For scope of estimates see paragraph 5. For definitions see paragraphs 6 to 17.

TABLE 14. EMPLOYED PERSONSBY OCCUPATION, FEBRUARY 1979 (a)
('000)

Persons Full-Part-Other All time time Married females workers (a) workers (a) Total females (b) Males Occupation group women 163.7 377.0 728.9 117.7 846.6 469.5 213.3 Professional, technical, etc. 378.8 11.6 52.7 358.4 20.4 41.1 326.1 Administrative, executive and managerial 844.4 197.5 1,041.9 289.1 708.9 419.8 333.0 Clerical 546.2 403.4 142.8 155.3 116.8 272.1 274.2 Sales 432.7 347.0 69.0 16.6 85.7 362.0 70.7 Farmers, fishermen, timber-getters, etc. 38.3 37.1 37.9 Miners, quarrymen and related workers 311.4 340.4 29.0 47.4 293.0 32.0 15.4 Transport and communication Tradesmen, production-process workers 1,832.4 97.6 1,598.1 173.4 60.9 234.3 1,734.8 and labourers, n.e.c. 344.9 216.7 561.5 241.7 105.2 346.8 214.7 Service, sport and recreation 6,018.9 893.6 5,125.3 3,893.6 1,346.1 779.3 2,125.4 Total

(a) For scope of estimates see paragraph 5. For definitions see paragraphs 6 to 17. (b) Never married, widowed and divorced.

TABLE 15. EMPLOYED PERSONS, BY OCCUPATION AND BIRTHPLACE, FEBRUARY 1979 (a)

		Born in Australia		Bori	ı outside Austra	lia
Occupation group	Males	Females	Persons	Males	Females	Persons
		NUMBER ('0	00)			
Professional, technical, etc.	348.8	303.1	651.9	120.7	74.0	194.7
Administrative, executive and managerial	244.5	39.4	283.9	81.6	13.3	94.9
Clerical	271.9	562.4	834.3	61.1	146.5	207.6
Sales	207.2	211.4	418.6	67.0	-60.7	127.6
Farmers, fishermen, timber-getters, etc.	307.4	72.2	379.6	39.7	13.5	53.1
Miners, quarrymen and related workers	28.0	*	28.3	9.9	*	10.1
Transport and communication	225.0	37.3	262.3	68.0	· 10.2	78.2
Tradesmen, production-process workers		,				
and labourers, n.e.c.	1,077.1	114.5	1,191.6	521.0	119.8	640.8
Service, sport and recreation	143.7	242.6	386.3	71.0	104.2	175.3
Service, sport and recreation	1.000					
Total	2,853.6	1,583.1	4,436.8	1,039.9	542.2	1,582.2
	PROPO	ORTION OF TOT	AL (Per cent)			
Professional, technical, etc.	12.2	19.1	14.7.	11.6	13.6	12.3
Administrative, executive and managerial	8.6	2.5	6.4	7.8	2.4	6.0
Clerical	9.5	35.5	18.8	5.9	27.0	13.1
Sales	7.3	13.4	9.4	6.4	11.2	8.1
Sales Farmers, fishermen, timber-getters, etc.	10.8	4.6	8.6	3.8	2.5	3.4
Miners, quarrymen and related workers	1.0	*	0.6	1.0	*	0.6
	1.0 7.9	2.4	5.9	6.5	1.9	4.9
Transport and communication	1.7	2.7	5.2	<u>\</u>		
Tradesmen, production-process workers	37.7	7.2	26.9	50.1	22.1	40.5
and labourers, n.e.c.	5.0	15.3	8.7	6.8	19.2	11.1
Service, sport and recreation	5.0	19.5	0.7			
Total	100.0	100.0	100.0	100.0	100.0	100.0

(a) For scope of estimates see paragraph 5. For definitions see paragraphs 6 to 17.

	Males	Married women	Other females (b)	All females	Persons
		NUMBER EMPLO	YED ('000)		
Weekly hours worked –			<u> </u>		
0(c)	237.9	87.1	44.1	131.3	369.1
1-15	111.4	252.0	81.0	333.0	444.5
16-29	168.1	234.2	56.2	290.3	458.4
30-34	181.6	111.4	54.4	165.8	347.4
35-39	449.0	190.5	165.1	355.6	804.6
40	1,366.2	308.6	268.2	576.8	1,943.0
41-44	264.8	45.7	40.2	86.0	350.7
45-48	364.4	35.1	30.3	65.3	429.7
49 and over	750.2	81.5	39.8	121.3	871.5
Total	3,893.6	1,346.1	779.3	2,125.4	6,018.9
		WEEKLY HOURS W	/ORKED (a)		······
Aggregate weekly hours					
worked (million)	155.9	38.9	25.7	64.6	220.5
By full-time workers	153.0	29.9	23.7	53.6	206.5
By part-time workers	2.9	9.0	2.1	11.1	14.0
verage weekly hours					
worked	40.0	28.9	33.0	30.4	36.6
By full-time workers	41.2	38.4	37.2	37.9	40.3
By part-time workers	15.8	15.9	14.5	15.6	15.6
- •					
By wage and salary earners	38.2	28.8	33.0	30.5	35.4
By others (d)	48.4	29.3	35.0	30.0	43.2

TABLE 16. EMPLOYED PERSONS, BY HOURS WORKED, FEBRUARY 1979 (a)

(a) For scope of estimates see paragraph 5. For definitions see paragraphs 6 to 16. The figures relate to hours worked, not hours paid for. See paragraph 14. (b) Never married, widowed and divorced. (c) Persons who had a job but were not at work. See definition, paragraph 14. (d) Employers; self-employed persons; unpaid family helpers who worked 15 hours or more in the survey week.

TABLE 17. AVERAGE WEEKLY HOURS WORKED BY EMPLOYED PERSONS,
BY INDUSTRY AND OCCUPATION, FEBRUARY 1979 (a)

	Males	Married women	Other females (b)	All females	Persons
		INDUSTRY			
Agriculture and services to agriculture	51.1	30.7	34.5	31.4	46.5
Forestry, fishing and hunting	42.4	*	*	*	40.8
Mining	38.5	*	*	31.6	38.0
Manufacturing	39.3	33.3	36.4	34.1	38.0
Food, beverages and tobacco	37.8	34.5	33.8	34.3	37.0
Metal products	38.8	29.6	36.5	31.6	38.0
Other manufacturing	39.8	33.4	36.9	34.4	38.3
Construction	39.2	18.1	33.3	20.8	37.4
Wholesale and retail trade	41.2	28.8	30.1	29.3	36.3
Transport and storage	39.2	26.2	35.0	29.6	37.8
Finance, insurance, real estate and					
business services	39.7	27.0	34.9	30.7	35.6
Community services	38.5	29.0	34.5	31.1	33.9
Entertainment, recreation, restaurants,					
hotels and personal services	38.9	26.3	28.4	27.0	32.2
Other industries	35.3	29.0	34.2	31.2	34.4
Total employed	40.0	28.9	33.0	30.4	36.6
		OCCUPATION			
Professional, technical, etc.	39.5	30.6	35.8	32.8	36.5
Administrative, executive and managerial	46.6	37.1	40.9	37.9	45.4
Clerical	36.1	27.8	33.9	30.3	32.1
Sales	42.0	29.5	28.5	29.1	35.5
Farmers, fishermen, timber-getters, etc.	47.9	30.8	35.9	31.8	44.7
Fransport and communication Fradesmen, production-process workers and labourers, n.e.c.; and miners,	40.4	25.6	34.6	28.5	38.7
quarrymen, etc.	38.1	41.7	36.1	34.0	37.8
Service, sport and recreation	36.4	24.4	27.9	25.5	29.6
Total employed	40.0	28.9	33.0	30.4	36.6

(a) For scope of estimates see paragraph 5. For definitions see paragraphs 6 to 17. Figures of hours relate to average weekly hours worked not hours paid for. See paragraph 14. (b) Never married, widowed and divorced.

Reason for working less than 35 hours	Males	Married women	Other females (b)	All females	Persons
Leave, holiday or flextime	288.8	71.0	55.7	126.8	415.6
Own illness or injury	121.5	30.6	24.2	54.8	176.3
Bad weather, plant breakdown, etc.	24.9	*	*	*	26.7
Began or left job in the survey week	14.6	*	4.9	6.8	21.5
Stood down, on short time, insufficient work	31.9	7.2	*	9.5	41.4
Other reasons	34.3	6.2	*	10.1	44.4
Total	515.9	118.0	91.8	209.8	725.8

(a) For scope of estimates see paragraph 5. For definitions see paragraphs 6 to 16. (b) Never married, widowed and divorced.

TABLE 19. PART-TIME WORKERS : WHETHER PREFERRED TO WORK MORE HOURS AND WHETHER LOOKING FOR FULL-TIME WORK, BY AGE, FEBRUARY 1979 (2) ('000)

			Age grou	p (years)			
	15-19	20-24	25-34	35-44	45-54	55 and over	Total
		MALE	S				
Total	50.6	24.0	28.3	14.5	19.4	46.3	183.0
Preferred not to work more hours	38.2	16.3	18.8	11.9	15.1	43.5	144.0
Preferred to work more hours	12.3	7.7	9.5	6	.8	*	39.0
Had actively looked for full-time work (b)	7.1	4.6	5.6	*	*	*	20.9
		MARRIED W	OMEN				
Total	*	29.6	187.3	178.0	117.8	52.4	566.7
Preferred not to work more hours	*	24.3	166.2	164.4	110.0	51.2	517.1
Preferred to work more hours	5	.9 —— 9.	21.1	13.6	7.8	*	49.6
Had actively looked for full-time work (b)	*		- 7.5		*	•	8.6
		ALL FEM.	ALES				
Total	70.2	50.1	200.3	189.9	131.1	69.0	710.6
Preferred not to work more hours	50.0	38.6	176.5	172.4	121.9	66.0	625.5
Preferred to work more hours	20.2	11.5	23.7	17.5	9.2	*	85.0
Had actively looked for full-time work (b)	12.1	5.4	4.9	*	*	*	26.7
		PERSO	NS				
Total	1 20.7	74.2	228.6	204.4	150.5	115.3	893.6
Preferred not to work more hours	88.2	55.0	195.4	184.4	137.0	109.6	769.6
Preferred to work more hours	32.5	19.2	33.2	20.0	13.4	5.7	124.1
Had actively looked for full-time work (b)	19.2	10.0	10.5	6	5.8	*	47.6

(a) For scope of estimates see paragraph 5. For definitions see paragraphs 6 to 16. (b) Had actively looked for full-time work in the four weeks up to the end of the survey week.

.

TABLE 20. EMPLO	YED MARRIED WOMEN, BY INDUSTRY AND HOURS WORKED (b), FEBRUARY 1979 ((*000)	(a)
	······································	

		Part-time	workers (a)				
	h	lours worked (b)		5 1		
Industry division or sub-division	Under 16 16-29		30-34	Total	Full-time workers (a)	Total	
Agriculture and services to agriculture	21.8	12.7	*	36.9	32.8	69.7	
Manufacturing	17.3	18.3	10.0	45.6	168.7	214.3	
Construction	19.5	6.4	*	27.5	11.3	38.8	
Wholesale and retail trade	76.5	54.5	13.9	144.9	162.8	307.7	
Transport and storage	8.4	*	*	13.3	17.0	30.3	
Finance, insurance, real estate and							
business services	27.7	18.6	9.3	55.5	64.8	120.3	
Community services	57.6	61.2	27.5	146.3	207.9	354.1	
Entertainment, recreation, restaurants,							
hotels and personal services	45.7	26.7	5.9	78.2	57.1	135.3	
Other industries	8.7	7.2	*	18.6	57.0	75.6	
Total	283.2	209.0	74.5	566.7	779.4	1,346.1	

(a) For scope of estimates see paragraph 5. For definitions see paragraphs 6 to 17. (b) Hours worked in the survey week. See definition, paragraph 14.

TABLE 21. UNEMPLOYED PERSONS, BY AGE, STATES, FEBRUARY 1979 (a)

('000)

Age group (years)	New South Wales	Victoria	Queensland	South Australia	Western Australia	Tasmania	Australia (b)
			MA	ALES	· · · · · · · · · · · · · · · · · · ·		
15-19	24.5	18.2	12.6	9.6	6.8	2.7	76.8
20-34	32.3	21.3	15.7	11.2	11.3	2.8	96.5
35 and over	23.0	16.9	11.5	7.1	6.5	1.6	68.5
Total	79.8	56.4	39.9	27.9	24.6	7.2	241.8
<u> </u>	·····		FEM	IALES			
15-19	26.6	19.1	15.2	8.6	8.0	2.8	81.7
20-34	29.7	24.2	15.3	9.3	8.9	1.9	92.0
35 and over	12.5	10.2	5.4	3.9	4.9	*	38.4
Total	68.9	5 3 .5	35.8	21.7	21.8	5.3	212.1
			PER	SONS			
15-19	51.1	37.3	27.8	18.2	14.8	5.5	158.5
20-34	62.0	45.6	31.0	20.5	20.2	4.7	188.5
35 and over	35.5	27.0	16.8	11.0	11.4	2.3	106.9
Total	148.6	109.9	75.7	49.6	46.4	12.5	453.9

(a) For scope of estimates see paragraph 5. For definitions see paragraphs 6 to 16. (b) Includes the Northern Territory and the Australian Capital Territory.

		Numbe	r unemploye	ed ('000)			Unemplo	yment rate	(per cent)	
-	Married men	All males	Married women	All females	All persons	Married men	All males	Married women	All females	All persons
<u></u>			LOOKING	FOR FUL	L-TIME WO	ORK				
Total	80.4	229.5	45.5	152.2	381.7	2.9	5.8	5.5	9.7	6.9
Aged 15-19 years	*	69.9	*	69.9	139.9	*	18.7	*	23.5	20.8
Looking for first job	*	33.0	*	36.1	69.1	••	••	• •	••	
Not looking for first job	*	37.0	*	33.8	70.7	• •	•••	• :	•••	••
Attending school	*	5.9	*	*	7.7	*	n.a.	*	*	n.a.
Aged 20 years and over	79.3	159.5	42.7	82.3	241.8	2.9	4.5	5.3	6.5	5.0
20-24 years	7.4	50.2	10.4	34.3	84.5	4.9	9.4	7.4	9.5	9.5
25-34 years	24.8	43.0	17.8	28.1	71.1	3.0	4.0	7.3	7.9	5.0
35-44 years	24.0	r 24.7	8.0	10.4	35.1	1	(3.0	2.7	4.0	3.3
45-54 years	47.0	22.1	5.3	7.7	29.8	2.7	3.2	3.4	3.7	3.3
55 years and over	γ)	19.5	*	*	21.3	5	٤ 4.3	*	*	3.9
			LOOKING	FOR PAR	T-TIME WO	ORK				
Total	*	12.3	40.3	59.9	72.3	*	6.3	6.6	7.8	7.5
Aged 15-19 years	*	6.8	*	11.8	18.7	*	11.9	*	14.4	13.4
Attending school	*	*	*	6.6	10.6	*	*	*	16.4	14.5
Aged 20 years and over	*	5.5	39.5	48.1	53.6	*	4.0	6.5	7.0	6.5
20-24 years	*	*	6.0	9.4	11.1	*	*	16.8	15.8	13.0
25-34 years	*	*	18.7	20.2	21.9	*	*	9.1	9.2	8.7
35-44 years	*	*	10.0	11.7	11.7	*	*	5.3	5.8	5.4
45-54 years	<u>،</u> ۲	*	4.8	6.7	8.9	*	*	2.7	3.2	3.3
55 years and over	<u>}</u>		4.0	0.7	0.9					
				TOTAL		<u> </u>				<u></u>
Total	82.6	241.8	85.7	212.1	453.9	2.9	5.8	6.0	9.1	7.0
Aged 15-19 years	*	76.8	*	81.7	158.5	*	17.8	*	21.5	19.5
Attending school	*	9.9	*	8.5	18.4	*	24.4	*	19.3	21.7
Aged 20 years and over	81.5	165.0	82.2	130.4	295.4	2.9	4.5	5.8	6.7	5.2
20-24 years	7.4	51.8	16.4	43.7	95.5	4.8	9.3	9.3	10.4	9.8
25-34 years	25.5	44.7	36.5	48.3	93.0	3.0	4.1	8.1	8.4	5.5
35-44 years	17.3	24.7	18.0	22.1	46.8	2.3	3.0	4.5	4.8	3.6
45-54 years	15.6	22.5	8.2	12.2	34.7	2.5	3.2	2.9	3.6	3.3
55 years and over	15.6	21.3	*	*	25.4	3.6	4.2	*	*	3.8

TABLE 22. UNEMPLOYED PERSONS, BY AGE AND WHETHER LOOKING FOR FULL-TIME OR PART-TIME WORK, FEBRUARY 1979 (a)

(a) For scope of estimates see paragraph 5. For definitions see paragraphs 6 to 16.

TABLE 23. UNEMPLOYED PERSONS, BY AGE AND BIRTHPLACE, FEBRUARY 1979 (a)

	Nu	mber unemployed ('(00)	Une	mployment rate (per	cent)
Age group (years)	Males	Females	Persons	Males	Females	Persons
			BORN IN AUSTRAL	IA	<u> </u>	
15-19	65.6	68.1	133.7	17.3	20.7	18.9
	106.9	88.2	195.1	4.0	6.3	4.8
20 and over	42.2	32.8	75.0	9.1	9.5	9.3
20-24	30.0	31.8	61.8	3.7	7.8	5.1
25-34	34.7	23.6	58.3	2.5	3.6	2.9
35 and over	54.7	23.0	50.5	2.0		
Total	172.4	156.3	328.7	5.7	9.0	6.9
		BOF	N OUTSIDE AUSTR	RALIA		
	11.2	13.7	24.9	21.3	26.7	23.9
		42.2	100.3	5.5	7.7	6.3
20 and over	58.2		20.5	10.2	14.6	12.1
20-24	9.6	10.9	31.2	4.9	9.8	6.7
25-34	14.7	16.5		5.1	4.9	5.0
35 and over	33.9	14.8	48.6	5.1	4.7	5.0
Total	69.4	55.8	125.2	6.3	9.3	7.3

(a) For scope of estimates see paragraph 5. For definitions see paragraphs 6 to 16.

•		Age (years)				Lookii		
Duration of unem- ployment (weeks) (a)	15-19	Age (years) 20-24	25 and over	Married	Not married (c)	Full-time work	Part-time work	Total
			MALI	ES			<u> </u>	
Number unemployed ('000)) _							
Under 2	6.2	*	9.3	7.5	12.4	17.2)	f 19.9
2 and under 4	6.7	5.8	9.4	7.3	14.6	20.1	4.5	21.9
4 and under 8	13.6	8.9	16.8	12.0	27.3	37.1	> >	39.3
8 and under 13	18.7	8.5	13.7	10.8	30.1	38.9	5.3	40.9
13 and under 26	11.8	8.5	15.9	12.2	24.0	35.1	}	36.2
26 and under 39	7.2	5.5	15.0	11.8	15.9	26.8		27.7
39 and under 52	*	*	6.0	5.1	5.9	10.5	*	11.0
52 and under 65	3 104	7.6	[7.6	*	11.1	14.5	*	14.9
65 and over	} 10.4	7.5	19.5	12.1	17.9	29.3	*	30.0
Total	76.8	51.8	113.2	82.6	159.2	229.5	12.3	241.8
Average duration of								
unemployment	21.3	25.6	36.3	31.8	27.9	29.9	16.4	29.2
			FEMAL	.ES				
Number unemployed (*000)	-							
Under 2	5.7	6.8	16.3	18.7	10.1	13.4	15.4	28.8
2 and under 4	10.0	4.8	17.8	17.0	15.6	19.9	13.4	28.8 32.6
4 and under 8	14.3	9.3	14.9	15.4	23.2	28.0	10.6	38.5
8 and under 13	21.3	5.3	8.3	7.7	27.2	27.7	7.2	34.9
13 and under 26	13.2	١	(7.4	8.4	19.5	23.0	4.9	27.9
26 and under 39	5.7	10.2	6.9	6.5	9.0	12.4	4. <i>5</i>	(15.5
39 and under 52	•	* f +	*	*	*	4.7	7.2	5.8
52 and under 65	5.9	1 1	∫ 6.6	4.7	8.6	10.2	{ /.2	13.3
65 and over	5.7	5.5	6.0	4.5	10.4	12.9	*	14.9
Total	81.7	43.7	86.7	85.7	126.4	152.2	59.9	212.1
Average duration of								
unemployment	20.6	21.4	22.4	18.8	23.3	24.0	15.2	21.5
			PERSO	 NS		<u> </u>		
Number unemployed ('000)	_		·		· · · · · · · · · · · · · · · · ·			
Under 2	11.9	11.1	25.6	26.2	22.5	30.5	18.1	48.7
2 and under 4	16.7	10.6	27.2	24.3	30.2	40.0	14.5	54.5
4 and under 8	27.8	18.2	31.7	27.3	50.5	65.1	12.7	77.8
8 and under 13	40.0	13.8	22.1	18.4	57.4	66.6	9.2	75.8
13 and under 26	25.0	15.8	23.3	20.6	43.5	58.1	6.0	64.1
26 and under 39	12.9	8.4	21.9	18.3	24.9	39.2	1	(43.2
39 and under 52	*	4.7	8.4	8.0	8.7	15.2	9.0	16.8
52 and under 65	9.1	4.9	14.2	8.5	19.7	24.8]	28.2
65 and over	11.4	8.1	25.5	16.7	28.3	42.2	*	44.9
Total	158.5	95.5	199.9	168.3	285.6	381.7	72.3	453.9
Average duration of								

TABLE 24. UNEMPLOYED PERSONS, BY DURATION OF UNEMPLOYMENT (a) AND AGE, ETC., FEBRUARY 1979 (b)

(a) Period from the time the person began looking for work, or was laid off, to the end of the survey week. Periods of unemployment are recorded in complete weeks and this results in a slight understatement of duration. (b) For scope of estimates see paragraph 5. For definitions see paragraphs 6 to 16. (c) Never married, widowed and divorced.

	Duration of unemployment (weeks)							
	Under 4	4 and under 8	8 and under 13	13 and under 26	26 and under 39	39 and under 65	65 and over	Total
Had worked for two weeks or							·	
more in a full-time job in the								
last two years	69.6	51.4	38.1	46.0	33.4	29.6	13.1	281.2
Industry division –								·
Manufacturing	13.4	11.3	9.6	10.4	7.6	9.8	+	66.1
Construction	7.8	6.3	5.2	6.0	5.4	6	.7	37.5
Wholesale and retail trade	15.9	14.3	8.7	11.7	7.2	6.3	•	68.0
Finance, insurance, real estate and business services		.0		5.0		•	•	12.1
Community services	<u> </u>	4.8	6			- 5.3 -		25.6
Entertainment, recreation, restaurants, hotels and	0.7	4.0				- 3.3 -		23.0
personal services	8.5	5.7	٠	5.1		- 4.9 -	········	28.4
Other industries	11.1	7.8	5.5	7.2	6.1	*	•	43.4
Occupation group (b) –								
Professional, technical, etc.	5.3		5.5	4	1.9	•	*	17.7
Clerical	12.4	6.7	•	6.8	5	.1	*	35.8
Sales	8.0	5.3	4.6	5.2	6	.7	•	31.0
Farmers, fishermen, etc.	•		7.8	(5.1	*	*	19.2
Transport and communication Tradesmen, production-process	5	.4	4	.6 ——	•	*	*	14.1
workers and labourers, n.e.c.	24.8	22.3	16.2	18.6	15.4	16.4	7.5	121.1
Service, sport and recreation	11.7	6.2	*	5.6	6		*	34.2
Other (c)	33.6	26.4	37.7	18.1	9.8	15.3	31.8	172.8
Total	103.2	77.8	75.8	64.1	43.2	45.0	44.9	453.9

TABLE 25. UNEMPLOY ED PERSONS, BY INDUSTRY AND OCCUPATION OF LAST FULL-TIME JOB AND DURATION OF UNEMPLOYMENT, FEBRUARY 1979 (a) ('000)

(a) For scope of estimates see paragraph 5. For definitions see paragraphs 6 to 16. See footnote (a) to Table 24. Duration of unemployment is not available for some industry divisions and occupation groups because of the high standard error of the estimates. (b) Excludes administrative, executive and managerial workers; and miners, quarrymen and related workers. (c) 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.

Duration of		. Not atte	nding school				
Duration of unemployment (weeks)	Attending school	Left school before 1978	Left school in 1978 or 1979	Total			
	NUMBER ('000)						
Under 4	5.7	12.5	10.4	28.6			
4 and under 13	7.8	21.4	38.6	67.8			
13 and under 26	} 4.8	f 14.0	7.6	25.0			
26 and over	۶	29.5	6.2	37.1			
Total	18.4	77.3	62.8	158.5			
	AVERAG	E DURATION OF UNEMPLO	YMENT (weeks)				
Males	14.1	- 30.7	. 11.6	21.3			
Females	7.9	31.5	11.1	20.6			
Persons	11.2	31.1	11.3	21.0			
Looking for –							
Full-time work *	12.8	31.5	11.8	22.3			
Part-time work	10.1	21.4	6.0	11.1			

TABLE 26. UNEMPLOYED PERSONS AGED 15 TO 19 YEARS, BY DURATION OF UNEMPLOYMENT (a),AND WHETHER ATTENDING SCHOOL, FEBRUARY 1979

(a) See footnote (a) to Table 24.

TABLE 27. PERSONS NOT IN THE LABOUR FORCE, BY AGE AND MARITAL STATUS; ETC.,FEBRUARY 1979 (a)

	Married men	Other males (b)	All males	Married women	Other females (b)	All females	Persons	Per cent of population (c)
				- 000' -				– per cent –
Age (years)								
15-19	*	218.4	219.4	18.2	227.8	246.0	465.4	36.4
20-24	*	40.3	43.8	137.3	43.5	180.7	224.6	18.7
25-34	17.2	21.2	38.5	512.3	41.9	554.2	592.7	26.1
35-44	23.3	12.1	35.4	332.6	33.2	365.9	401.3	23.8
45-54	46.9	20.9	67.7	353.1	47.8	400.9	468.6	30.7
55-59	48.5	16.5	65.0	200.7	47.5	248.2	313.2	44.6
60-64	99.2	22.2	121.4	188.0	77.0	265.0	386.5	66.3
65 and over	367.5	133.2	500.7	282.6	475.9	758.6	1,259.2	94.1
Total	607.2	484.8	1,091.9	2,024.9	994.7	3,019.6	4,111.5	38.8
Permanently unable								
to work	n.a.	n.a.	25.7	n.a.	n.a.	15.3	41.0	••
In institutions	n.a.	n.a.	65.2	n.a.	n.a.	84.5	149.6	• •
Aged 15-20 years								
attending school	n.a.	n.a.	171.1	n.a.	n.a.	166.9	338.0	

(a) For scope of estimates see paragraph 5. For definitions see paragraphs 6 to 16. (b) Never married, widowed and divorced. (c) Persons not in the labour force as a percentage of the civilian population in the same group.

Estimation procedure

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

Reliability of the estimates

Since the estimates in this section are based on 2. information obtained from occupants of a sample of dwellings the estimates and the movements derived from them are subject to sampling variability; that is, they may differ from the figures that would have been produced if all dwellings had been included in the surveys. One measure of the likely difference is given by the standard error, which indicates the extent to which an estimate might have varied by chance because only a sample of dwellings was included. There are about two chances in three that a sample estimate will differ by less than one standard error from the figure that would have been obtained if all dwellings had been included, and about nineteen chances in twenty that the difference will be less than two standard errors.

Space does not allow for the separate indication 3. of the standard errors of all estimates in this section. 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 32. Because of the reduction in the sample size for the November 1975 and November 1977 surveys (see November 1975 and February 1978 issues of this bulletin for details), the standard errors for all estimates from these surveys except those for unemployed persons looking for full-time work in November 1977 are approximately 15 per cent higher than those shown. The standard errors in Table A apply to estimates for all other surveys.

4. The size of the standard error increases with the level of the estimate, so that the larger the estimate the larger the standard error. However, it should be noted that the larger the sample estimate the smaller will be the standard error in percentage terms. Thus, larger sample estimates will be relatively more reliable than smaller estimates.

5. Very small estimates are subject to such high standard errors (relative to the size of the estimate) as to detract seriously from their value for most reasonable uses. In the tables in this section, 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.

6. The movement in the level of an estimate is also subject to sampling variability. The standard error of the movement depends on the levels of the estimates from

which the movement is obtained rather than the size of the movement. An indication of the magnitude of standard errors of monthly movements is given in Table B on page 32. The estimates of standard error of monthly movements apply only to estimates of between two consecutive months. movements between corresponding months of Movements consecutive years, or between two other non-consecutive months, will generally be subject to somewhat greater sampling variability than is indicated in Table B. A guide to the standard errors, of quarterly movements for periods from February 1978 can be obtained by multiplying the figures in the table of standard errors of monthly movements (Table B) by 1.4. Standard errors of quarterly movements for periods up to February 1978 were published in the Technical Note in the February 1978 issue of this bulletin.

7. Examples of the calculation and use of standard errors are given below :

- (a) The estimated number of employed females in February 1979 is 2,125,400. From Table A it will be seen that the estimate has a standard error of about 11,500 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 2,113,900 to 2,136,900 and about nineteen chances in twenty that the value will fall within the range 2,102,400 to 2,148,400.
- (b) The estimate of movement in the number of employed females from January to February 1979 is an increase of 54,700. Table B relates the standard error of the monthly movement to the size of the larger of the two estimates from which the movement is derived. In this case the February 1979 estimate (2,125,400) is the larger. From Table B it will be seen that the standard error of the monthly movement is about 8,300. 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 46,400 to 63,000 and about nineteen chances in twenty that it would have been within the range 38,100 to 71,300.

8. The standard errors of estimates relating to agricultural employment are generally somewhat higher than the standard errors of other estimates of the same magnitude. Estimates for females also tend to have higher standard errors than estimates of equivalent size for males in similar categories. Standard errors for capital cities are approximately the same as those for relevant States.

9. The reliability of an estimated percentage, computed by using sample data for both numerator and denominator, depends upon both the size of the numerator and the size of the denominator. However,

the per cent standard error of the estimated percentage will generally be lower than the per cent standard error of the estimate of the numerator. The per cent standard errors of the numerators can be obtained from Table A.

10. The imprecision due to sampling variability, which is measured by the standard error, should not be confused with inaccuracies that may occur because of

imperfections in reporting by interviewers and respondents. Inaccuracies of this kind are referred to as the *non-sampling error*, and they may occur in any enumeration, whether it be a full count or only a sample. Every effort is made to reduce the non-sampling error to a minimum by careful design of questionnaires, intensive training and supervision of interviewers and efficient operating procedures.

Australia Size of estimate N.S.W. Vic. Qld · S.A. W.A. Tas. N.T. A.C.T. Per cent – number – of estimate 1,500 300 2,000 340 470 440 2,500 510 510 380 510 480 3,000 550 560 410 550 510 3,500 740 590 590 430 590 540 4,000 780 620 630 460 620 560 1,000 4,500 1,000 820 650 660 480 650 590 970 21.6 5,000 1,100 1,100 860 680 690 500 680 610 1,000 20.0 6,000 1,200 1,200 930 730 750 530 740 650 1,100 18.0 10,000 1,200 1,500 1,400 900 920 640 910 750 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 2,900 1,100 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 2,600 3,600 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 3,300 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 A – STANDARD ERRORS OF ESTIMATES

TABLE B – STANDARD ERRORS OF ESTIMATES OF MONTH	LY MOVEMENTS
---	--------------

Size of larger estimate	N. S. W.	Vic.	Qld	S.A.	<i>W.A</i> .	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	79 0	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									10,000

POPULATION SURVEY REPORTS

Although emphasis in the population survey is placed on the regular collection of data on demographic and labour force characteristics, supplementary surveys of particular aspects of the labour force or of other subjects are carried out from time to time. The results of these surveys are published separately. Copies of the following publications are available free on request.

Title	Catalogue No.
lcohol and Tobacco Consumption Patterns, February 1977	4312.0
nnual Leave, August 1974	6317.0
ssisted and Unassisted Migrants, August 1972	3406.0
irth Expectations of Married Women, November 1976 (Preliminary)	3213.0
hild Care – May 1969; May 1973; May 1977	4402.0
hronic Illnesses, Injuries and Impairments – May 1968; May 1974	4305.0
mployment Status of Teenagers, August 1978 (a)	6234.0
vening and Night Work, November 1976	6329.0
x-service Personnel, November 1966; November 1971	4403.0
amily Status and Employment Status of the Population, November 1974 and 1975	6223.0
requency of Pay – August 1974, 1976 and 1977	6320.0
ncome Distribution, 1968-69 (Consolidated and Revised Edition)	6505.0
ncome Distribution, 1973-74 –	6502.0
Part 1	6503.0
Part 2	6504.0
Part 3 (Supplementary Tables) nternal Migration –	0001.0
1969-70 to 1972-73 (annually); Twelve months ended April 1972, 1973 and 1974;	
December 1974; January 1977	3408.0
ob Tenure – February 1974; February 1975; August 1976	6211.0
ourney to Work and Journey to School - May 1970; August 1974	9205.0
abour Force Experience –	(00)
During 1968; During 1972; During 1974; During 1975; During 1976	6206.0
abour Force Status and Other Characteristics of Families, November 1974	6224.0
abour Mobility – November 1972; February 1975 and 1976	6209.0
eavers from Schools, Universities and Other Educational Institutions -	
February 1964, 1965, 1966 and 1967; 1968, 1969 and 1970;	(227.0
February 1971 to February 1974 (Annually); May 1975; May 1976; August 1977; August 1978	6227.0
ligrants in the Labour Force, 1972 to 1976	6230.0
Iultiple Jobholding – November 1965, August 1966 and 1967, May 1971, August 1973, 1975 and 1977	6216.0
	Not listed
Non-School Study Courses, Survey of, August 1968	
ersons Covered by Hospital and Medical Expenditure Assistance Schemes, August 1972	4303.0
Persons Aged 15 to 64 Years : Employment Status and Period Since Leaving School, May 1976	6225.0
Persons Not in the Labour Force – November 1975; May 1977	6220.0
Persons Looking for Work – May 1976; November 1976; May 1977; July 1978	6222.0
School Leavers, 1970 to 1974 : Their Employment Status and Education Experience in May 1975	6226.0
Superannuation, Survey of –	Not listed
Victoria, May 1968 February 1974	6319.0
	6207.0
The Labour Force : Country of Birth and Period of Residence, February 1972 Trade Union Members, November 1976	6325.0
Weekly Earnings of Employees (Distribution) – August 1975 to August 1978 (Annually)	6310.0
V_{1} by Equipped of Employees (Distribution) = Allogist $17/3$ to Allogist $17/3$ (Allogist 17/3)	6328.0

(a) Estimates derived from labour force surveys. For more recent estimates, see Table 5 of this bulletin.

2. REGISTERED UNEMPLOYED, REGISTERED VACANCIES AND UNEMPLOYMENT BENEFIT RECIPIENTS

	1	Registered u	nemployed (a)	1	Registered vacancies (b)						
		Females	Persons		Original			Seasonally adjusted (c)			
Month	Males		Excluding school leavers	Total	For adults	For juniors (d)	Total	For adults	For juniors (d)	Total	
1977										-	
January	235,912	118,677	299,652	354,589	20,428	9,960	30,388	17,803	5,926	23,729	
February	224,044	122,624	297,426	346,668	20,885	7,985	28,870	18,205	6,509	24,714	
1978 –											
January	295,090	150,210	375,515	445,300	15,474	9,394	24,868	13,559	5,512	19,071	
February	281,848	149,408	370,413	431,256	15,589	6,668	22,257	13,530	5,525	19,055	
March	268,362	141,632	360,236	409,994	14,030	5,493	19,523	13,304	6,823	20,127	
April	265,180	137,354	362,868	402,534	13,045	5,523	18,568	13,083	7,705	20,788	
May	261,755	130,408	360,785	392,163	12,923	4,981	17,904	13,033	7,756	20,789	
June	265,232	128,610	367,282	393,842	12,449	4,754	17,203	13,354	8,158	21,512	
July	268,230	125,148	370,293	393,378	13,113	5,187	18,300	13,941	8,248	22,189	
August	266,395	122,221	368,559	388,616	13,040	5,015	18,055	13,224	7,352	20,576	
September	262,255	120,406	363,912	382,661	13,825	5,357	19,182	13,823	6,894	20,717	
October	258,291	121,867	362,608	380,158	14,893	5,821	20,714	14,987	5,822	20,809	
November	265,293	133,919	368,521	399,212	13,585	5,729	19,314	14,221	4,208	18,429	
December	294,598	156,895	383,196	451,493	11,253	6,758	18,011	13,205	3,630	16,835	
1979 –											
January	319,099	174,417	414,046	493,516	16,002	8,927	24,929	13,845	5,188	19,033	
February	307,328	174,379	414,101	481,707	17,530	7,404	24,934	15,173	5,978	21,151	

TABLE 28. REGISTERED UNEMPLOYED AND VACANCIES REGISTERED WITH THE COMMONWEALTH EMPLOYMENT SERVICE (Source : Department of Employment and Youth Affairs)

(a) Comprises all persons who were still registered with the Commonwealth Employment Service (CES) at the Friday nearest the end of the month and who claimed when registering that they were not employed, and who were seeking *full-time* employment, i.e. 35 hours or more per week. They include persons referred to employers but whose employment was still unconfirmed, and persons who had recently obtained employment without notifying the CES. All recipients of unemployment benefit are included. For an explanation of the differences between this series and unemployment estimates from labour force surveys see Unemployment (Preliminary) (6201.0). (b) Vacancies notified to the CES, which were still unfilled at the Friday nearest the end of the month and which employers claimed could be filled if labour were supplied immediately or within the following month. Vacancies for full-time, part-time, permanent, temporary and seasonal positions are included. These figures do not represent the total job vacancies in Australia. (c) For details of the methods used see Seasonally Adjusted Indicators, 1978 (1308.0). (d) Juniors comprise all persons under 21 years of age, including school leavers.

TABLE 29. PERSONS RECEIVING UNEMPLOYMENT BENEFIT (a) (Source : Department of Social Security)

Date	Males	Females	Persons	Date	Males	Females	Persons
1977 –	······		1	978 –	······································		
January 28	165,210	64,205	229,415	April 21	195,981	87,327	283,308
February 25	169,684	75,708	245,392	June 2	190,786	81,598	272,384
	·			June 30	203,328	82,763	286,091
August 26	179.604	75,259	254,863	July 28	208,432	82,286	290,718
September 23	177,668	71,883	249,551	August 25	205,831	79,593	285,424
October 21	182,923	71,162	254,085	September 22	206,174	78,468	284,642
December 2	172,028	66,304	238,332	October 27	201,747	78,127	279,874
December 30	185,211	71,012	256,223	December 1	199,204	79,625	278,829
1978 -				December 29	220,171	91,108	311,279
January 27	192,871	77,025	269,896	1979 -			
February 24	206,991	91,464	298,455	January 26	237,699	104,178	341,877
March 24	192,350	87,893	280,243	February 23	242,727	114,736	357,463

(a) Number on benefit at the dates indicated.