# **AUSTRALIAN BUREAU OF STATISTICS Canberra**

**CATALOGUE NO. 6201.0** 

**NOON 13 JULY 1979** 

### UNEMPLOYMENT, JUNE 1979 PRELIMINARY ESTIMATES

**INQUIRIES** 

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#### MAIN FEATURES

Note: Survey estimates are subject to sampling variability, as explained in paragraphs 8 to 10 below. Standard errors of estimates and of movements are shown in the tables.

- . In June 1979 an estimated 323,800 unemployed persons were looking for full-time work (6.0 per cent of the full-time labour force).
- . The apparent decrease of 11,300 between May and June should be treated with caution, since the estimates for Tasmania, which are under investigation, could be too low. See footnote (b) on page 4.
- The number of unemployed persons looking for part-time work was 65,700 (6.5 per cent of the part-time labour force).

#### **EXPLANATORY NOTES**

#### Introduction

This publication contains preliminary unemployment estimates derived from the monthly population survey. More detailed estimates are published in *The Labour Force (Preliminary)* (6202.0) and *The Labour Force* (6203.0).

#### The population survey

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

#### **Definitions**

- 3. For purposes of the survey, *unemployed persons* are those aged 15 years and over who were not employed during the survey week and:
  - (a) had actively looked for full-time or part-time work at any time in the four weeks up to the end of the survey week and:
    - (i) were available for work in the survey week, or would have been available except for temporary illness (i.e. lasting for less than four weeks to the end of the survey week);
    - (ii) were waiting to start a new job within four weeks from the end of the survey week and would have started in the survey week if the job had been available then;
  - or (b) were waiting to be called back to a full-time or part-time job from which they had been stood down without pay for less than four weeks up to the end of the survey week (including the whole of the survey week) for reasons other than bad weather or plant breakdown.

This definition of unemployed persons conforms closely to that recommended by the Eighth International Conference of Labour Statisticians (1954).

- 4. Unemployed persons looking for first job are those who had never worked for two weeks or more in a full-time job.
- 5. 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.

#### Revision of series

6. Estimates back to August 1966 have been revised to a basis comparable with that of the estimates in this publication. They are published in the February 1979 issue of *The Labour Force* (6203.0).

#### Comparability of series

7. Since the introduction of monthly surveys in February 1978 the interviews have been 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 unemployment may be changing rapidly.

#### Reliability of the estimates

- Since the estimates in this publication are based on information obtained from occupants of a sample of dwellings they, and the movements derived from them, are subject to sampling variability; that is, they may differ from the figures that would have been produced if all dwellings had been included in the survey. One measure of the likely difference is given by the standard error, which indicates the extent to which an estimate might have varied by chance because only a sample of dwellings was included in the survey. There are about two chances in three that a sample estimate will differ by less than one standard error from the figure that would have been obtained if all dwellings had been included in the survey, and about nineteen chances in twenty that the difference will be less than two standard errors.
- 9. Detailed information on standard errors of the estimates and of movements in the estimates are published in current issues of *The Labour Force* (6203.0).
- 10. Standard errors of unemployment estimates for the latest month and of estimates of movements since the previous month are contained in the tables. Examples of the use of these two sets of standard errors are given below.
  - (a) The estimate of 323,800 unemployed persons looking for full-time work in June 1979 has a standard error of about 6,100 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 be within the range 317,700 to 329,900 and about nineteen chances in twenty that the value will be within the range 311,600 to 336,000.
  - (b) The estimate of movement in the number of unemployed persons looking for full-time work from May to June 1979 is a decrease of 11,300. The standard error of this estimate of movement is about 5,000 and therefore there are about two chances in three that if all dwellings had been included in the survey the estimate of movement would have been within the range -16,300 to -6,300 and about nineteen chances in twenty that it would have been within the range -21,300 to -1,300.

#### Seasonally adjusted estimates

11. The move to the higher level of unemployment since 1974 appears to have been accompanied by shifts in the pattern of seasonal variation. For this reason the

publication of seasonally adjusted quarterly figures of unemployment has been suspended. The matter will be kept under review. Calculation of seasonally adjusted monthly figures will not be possible until results for two or three years are available.

# Comparability with Commonwealth Employment Service figures

- 12. The survey estimates of unemployed persons looking for full-time work may differ from the number of persons registered with the Commonwealth Employment Service (CES) as not employed, awaiting placement in full-time employment, for a number of reasons, including the following:
  - (a) the survey estimates include some unemployed persons (particularly females) who did not register with the CES
  - (b) they exclude persons who worked for one hour or more during the survey week, although they may have been registered with the CES – for example because they became unemployed during the week or worked for only short periods
  - (c) they exclude persons registered as unemployed who found jobs or who were no longer looking for work but did not notify the CES of their changed situation
  - (d) they represent averages over a period (see paragraph 2), whereas the CES figures refer to numbers registered on the Friday nearest the end of the month. This is particularly important at times when there are substantial rises or falls in unemployment or in registrations with the CES
  - (e) they are subject to sampling variability. (See paragraphs 8 to 10).

#### Related publications

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

The Labour Force, (Preliminary) (6202.0)
The Labour Force, Australia (6203.0)
Information Paper: Questionnaires used in the Labour Force Survey (6232.0).

14. 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

- .. Not applicable
- \* Subject to sampling variability too high for most practical uses. See paragraphs 8 to 10 for details.
- 15. Figures have been rounded and discrepancies may occur between sums of the component items and totals.

TABLE 1. UNEMPLOYED PERSONS (a)

Ageal JS-19 years   Looking for Juli-time work   Looking for JS-19 years and over   Total   work   Total   work   Looking for JS-19 years and over   Total   work   Looking for JS-19 years and over   Total   work   Total   work   Looking for JS-19 years and over   Total   work   Total   work   Looking for JS-19 years   Looking for JS-1				Number	-							
Looking for first   John   Looking for part-time work   Total   John   Looking for part-time work   Looking f		Looking for full-time work						Unemployment rate (per cent)				
		Aged 15-	19 years			T = = lein =		Looking for full-time work			Looking	
MALES		for first		years and	m . 1	for part-time		15-19	years	m . 1	for part-time	
May	Month	Job	Total	over	Total	work	Total	years	ana over	Total	work	Total
May					MA	LES						
May	978											
July												5.1
August 18.1 57.5 149.7 207.3 14.2 221.5 17.3 4.3 5.4 6.5 5 September 19.9 53.7 151.0 204.7 13.4 218.1 16.1 4.3 5.3 6.4 5 October 19.1 50.7 143.3 194.0 13.9 207.9 15.5 4.1 5.0 6.4 2 November 18.0 47.8 143.2 191.0 15.4 206.4 14.7 4.1 5.0 7.2 5 September 40.4 74.5 145.5 219.9 21.6 241.6 19.4 4.1 5.0 7.2 5 September 30.0 40.4 74.5 145.5 219.9 21.6 241.6 19.4 4.1 5.6 9.6 5 72.9 1 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1												5.3
September   19.9   53.7   151.0   204.7   13.4   218.1   16.1   4.3   5.3   6.4   5.0	July											5.2
October November 19.1 50.7 143.3 194.0 13.9 207.9 15.5 4.1 5.0 6.4 5 November 18.0 47.8 143.2 191.0 15.4 206.4 14.7 4.1 5.0 6.4 5 December 979- 1Anuary 42.4 83.2 152.0 235.2 14.8 250.0 21.3 4.3 6.0 7.2 5 February 33.0 69.9 159.5 229.5 12.3 241.8 18.7 4.5 5.8 6.3 5 March 24.1 59.1 147.6 206.6 16.5 223.1 16.4 4.2 5.3 7.7 5 May 25.0 33.3 142.8 193.1 13.3 206.5 14.5 4.0 5.0 6.0 6.0 5 May 26.0 33.3 142.8 193.1 13.3 206.5 14.5 4.0 5.0 6.0 6.0 15.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1	August			149.7								5.5
November   18.0   47.8   143.2   191.0   15.4   206.4   14.7   4.1   5.0   7.2   5.0   979 -	September		53.7									5.4
December   40.4   74.5   145.5   219.9   21.6   241.6   19.4   4.1   5.6   9.6   5.799   79.9	October											5.1
979 —  January	November											5.1
January	December	40.4	74.5	145.5	219.9	21.6	241.6	19.4	4.1	5.6	9.6	5.8
February 33.0 69.9 159.5 229.5 12.3 241.8 18.7 4.5 5.8 6.3 24.1 March 24.1 59.1 147.6 206.6 16.5 223.1 16.4 4.2 5.3 7.7 5.8 April 25.6 59.9 142.3 202.1 15.1 217.2 16.6 4.0 5.2 7.0 5.8 June 19.7 50.3 142.8 193.1 13.3 206.5 14.5 4.0 5.0 6.0 5.3 June 19.7 50.3 142.8 193.1 13.3 206.5 14.5 4.0 5.0 6.0 5.3 June 19.7 50.3 142.8 193.1 13.3 206.5 14.5 4.0 5.0 6.0 5.0 5.0 5.0 June 19.7 50.3 142.8 193.1 13.3 206.5 14.5 4.0 5.0 6.0 5.0 5.0 June 19.9 June 19.9 June 19.9 June 19.9 June 19.9 June 19.9 June 18.0 48.9 76.3 125.2 50.5 175.6 17.2 6.1 8.2 6.5 Jule 18.0 48.9 76.3 125.2 50.5 175.6 17.2 6.1 8.2 6.5 July 17.8 49.3 73.8 123.0 43.9 166.9 17.3 5.9 8.0 5.6 7.8 6.0 July 17.8 49.3 73.8 123.0 43.9 166.9 17.3 5.9 8.0 5.6 7.8 6.0 5.0 Cotober 17.4 45.2 66.8 111.9 47.7 159.6 17.2 5.3 7.3 6.1 Cotober 17.4 45.2 66.8 111.9 47.7 159.6 17.2 5.3 7.3 6.1 Cotober 47.1 83.5 70.4 153.9 45.8 199.7 26.5 5.5 5.7 3.8 12.1 July 36.1 83.5 47.7 5.1 June 45.3 66.1 69.9 82.3 152.2 59.9 212.1 22.5 6.5 9.7 7.8 June 19.0 62.8 81.1 144.2 55.3 18.8 5.4 7.7 5.1 June 45.3 66.6 6.9 70 June 19.0 62.8 81.1 144.2 55.3 18.8 5.4 7.7 5.1 June 19.0 62.8 81.1 19.9 47.7 159.6 17.2 5.3 7.3 6.1 6.0 Cotober 17.4 45.2 66.8 111.9 47.7 159.6 17.2 5.3 7.3 6.1 6.0 February 36.1 67.8 6.0 70 155.9 40.2 160.1 12.5 1.6 June 19.0 62.8 81.1 144.2 55.3 18.8 5.4 7.7 5.1 June 25.0 62.8 81.1 144.2 55.3 18.8 5.4 7.7 5.1 June 25.0 62.8 81.1 144.2 55.3 199.7 26.5 5.5 9.7 7.8 6.1 May 25.0 62.8 81.4 144.2 55.3 199.5 22.2 6.5 94.6 6.9 June 27.0 60.3 70.4 130.7 52.4 133.1 21.8 5.6 8.6 6.6 6.6 6.1 June 27.0 60.3 70.4 130.7 52.4 133.1 21.8 5.6 8.6 6.6 6.6 6.1 June 34.6 10.1 229.5 330.5 61.8 392.3 16.5 4.7 6.1 6.5 5.3 June 34.8 61.1 62.2 62.2 63.2 94.6 6.9 June 34.6 10.1 229.5 330.5 61.8 392.3 16.5 4.7 6.1 6.5 5.3 June 34.8 61.1 62.2 62.2 63.2 94.6 6.9 June 34.6 10.1 229.5 330.5 61.8 392.3 16.5 4.7 6.1 6.5 6.5 9.7 7.8 June 34.8 10.1 June 34.6 10.1 229.5 330.5 61.8 392.3 16.5 4.7 6.1 6.5 6.5 9.7 7.8 June 34.8 10.1 June 34.6 10.1 229.5 330.5 61.8 392.3 16.5 4.7 6.1 6.5 6.5 9.7 7.5 June 19.9 24	979 –											
February 33.0 69.9 159.5 229.5 12.3 241.8 18.7 4.5 5.8 6.3 24.1 March 24.1 59.1 147.6 206.6 16.5 223.1 16.4 4.2 5.3 7.7 5.8 April 25.6 59.9 142.3 202.1 15.1 217.2 16.6 4.0 5.2 7.0 5.8 June 19.7 50.3 142.8 193.1 13.3 206.5 14.5 4.0 5.0 6.0 5.3 June 19.7 50.3 142.8 193.1 13.3 206.5 14.5 4.0 5.0 6.0 5.3 June 19.7 50.3 142.8 193.1 13.3 206.5 14.5 4.0 5.0 6.0 5.0 5.0 5.0 June 19.7 50.3 142.8 193.1 13.3 206.5 14.5 4.0 5.0 6.0 5.0 5.0 June 19.9 June 19.9 June 19.9 June 19.9 June 19.9 June 19.9 June 18.0 48.9 76.3 125.2 50.5 175.6 17.2 6.1 8.2 6.5 Jule 18.0 48.9 76.3 125.2 50.5 175.6 17.2 6.1 8.2 6.5 July 17.8 49.3 73.8 123.0 43.9 166.9 17.3 5.9 8.0 5.6 7.8 6.0 July 17.8 49.3 73.8 123.0 43.9 166.9 17.3 5.9 8.0 5.6 7.8 6.0 5.0 Cotober 17.4 45.2 66.8 111.9 47.7 159.6 17.2 5.3 7.3 6.1 Cotober 17.4 45.2 66.8 111.9 47.7 159.6 17.2 5.3 7.3 6.1 Cotober 47.1 83.5 70.4 153.9 45.8 199.7 26.5 5.5 5.7 3.8 12.1 July 36.1 83.5 47.7 5.1 June 45.3 66.1 69.9 82.3 152.2 59.9 212.1 22.5 6.5 9.7 7.8 June 19.0 62.8 81.1 144.2 55.3 18.8 5.4 7.7 5.1 June 45.3 66.6 6.9 70 June 19.0 62.8 81.1 144.2 55.3 18.8 5.4 7.7 5.1 June 19.0 62.8 81.1 19.9 47.7 159.6 17.2 5.3 7.3 6.1 6.0 Cotober 17.4 45.2 66.8 111.9 47.7 159.6 17.2 5.3 7.3 6.1 6.0 February 36.1 67.8 6.0 70 155.9 40.2 160.1 12.5 1.6 June 19.0 62.8 81.1 144.2 55.3 18.8 5.4 7.7 5.1 June 25.0 62.8 81.1 144.2 55.3 18.8 5.4 7.7 5.1 June 25.0 62.8 81.1 144.2 55.3 199.7 26.5 5.5 9.7 7.8 6.1 May 25.0 62.8 81.4 144.2 55.3 199.5 22.2 6.5 94.6 6.9 June 27.0 60.3 70.4 130.7 52.4 133.1 21.8 5.6 8.6 6.6 6.6 6.1 June 27.0 60.3 70.4 130.7 52.4 133.1 21.8 5.6 8.6 6.6 6.6 6.1 June 34.6 10.1 229.5 330.5 61.8 392.3 16.5 4.7 6.1 6.5 5.3 June 34.8 61.1 62.2 62.2 63.2 94.6 6.9 June 34.6 10.1 229.5 330.5 61.8 392.3 16.5 4.7 6.1 6.5 5.3 June 34.8 61.1 62.2 62.2 63.2 94.6 6.9 June 34.6 10.1 229.5 330.5 61.8 392.3 16.5 4.7 6.1 6.5 6.5 9.7 7.8 June 34.8 10.1 June 34.6 10.1 229.5 330.5 61.8 392.3 16.5 4.7 6.1 6.5 6.5 9.7 7.8 June 34.8 10.1 June 34.6 10.1 229.5 330.5 61.8 392.3 16.5 4.7 6.1 6.5 6.5 9.7 7.5 June 19.9 24		42.4	83.2									6.1
March   24.1   59.1   147.6   206.6   16.5   223.1   16.4   4.2   5.3   7.7   5.7		33.0	69.9		229.5	12.3		18.7			6.3	5.8
April   25.6   59.9   142.3   202.1   15.1   217.2   16.6   4.0   5.2   7.0   5.8    June   19.7   50.3   142.8   193.1   13.0   210.6   15.2   4.1   5.1   5.8   5.8    June   19.7   50.3   142.8   193.1   13.3   206.5   14.5   4.0   5.0   6.0    The 1979 estimates   2.0   3.0   4.5   5.1   1.6   5.2   0.9   0.1   0.1   0.7   0.8    May   0.1   0.1   0.7   0.8   0.1   0.1   0.8    FEMALES    788					206.6	16.5	223.1	16.4				5.4
May												5.3
Tune												5.1
August   20,   2,   3,   4,   5,   1,   6,   5,   2,   0,   0,   1,   0,   1,   0,   1,   0,   1,   0,   1,   0,   1,   0,   1,   0,   1,   0,   1,   0,   0												5.0
			1.	17 . 19							10.1	
May   23,9   53,9   82,9   136,8   49,3   186,2   18,7   6,6   8,8   6,4   8,9   1,0   1		2.0	3.0	4.5	5.1	1.6	5.2	0.9	0.1	0.1	0.7	0.1
Females   Fema												
May	movement	2.0	2.8	3.9	4.3	1.7	4.4	0.8	0.1	0.1	0.8	0.1
May					FEM	ALES						
May	978 _	Burn water comments when								***************************************	Av and 400 *- 404 *- 100 **	
June		23.9	53.9	82.9	136.8	49.3	186.2	18.7	6.6	8.8	6.4	8.0
Tuty	•											7.6
August         20.8         49.5         75.8         125.3         48.9         174.2         17.9         6.1         8.3         6.1         CSeptember         19.3         49.1         71.1         120.1         46.3         166.4         17.9         5.6         7.8         6.0         0         Cotober         17.4         45.2         66.8         111.9         47.7         159.6         17.2         5.3         7.3         6.1         6         November         20.3         50.1         67.8         111.9         47.7         159.6         17.2         5.3         7.3         6.1         6.0         7.7         5.7         5.8         8.3         7.7         5.8         6.1         9.9         2.3         15.2         9.9         2.1         1.2         6.5         9.7         7.8         6.9         9.7         7.8         6.9         9.4         6.9         9.4         6.9         4.4         6.9         4.4         6.9         <												7.2
September   19.3   49.1   71.1   120.1   46.3   166.4   17.9   5.6   7.8   6.0   October   17.4   45.2   66.8   111.9   47.7   159.6   17.2   5.3   7.3   6.1   6.1   6.2   6.2   6.2   6.3												7.5
October 17.4 45.2 66.8 111.9 47.7 159.6 17.2 5.3 7.3 6.1 6 November 20.3 50.1 67.8 117.9 45.5 163.3 18.8 5.4 7.7 5.7 5 December 47.1 83.5 70.4 153.9 45.5 163.3 18.8 5.4 7.7 5.7 5 December 47.1 83.5 70.4 153.9 45.8 199.7 26.5 5.5 9.7 5.8 999 — 3												7.2
November 20.3												6.9
December   47.1   83.5   70.4   153.9   45.8   199.7   26.5   5.5   9.7   5.8   59.99   979						15.5						7.1
January												8.4
Sanuary		47.1	03.3	70.4	133.3	45.0	199.1	20.5	5.5	7.1	5.0	0.4
February 36.1 69.9 82.3 152.2 59.9 212.1 23.5 6.5 9.7 7.8 9 March 30.8 65.8 81.1 146.9 54.9 201.8 22.5 6.4 9.4 6.9 4 April 30.0 62.8 81.4 144.2 55.3 199.5 22.2 6.5 9.4 6.9 8 May 28.9 61.2 76.3 137.5 48.5 186.0 22.1 6.1 9.0 6.1 8 June 27.0 60.3 70.4 130.7 52.4 133.1 21.8 5.6 8.6 6.6  Standard error of - June 1979 estimates  May 41.8 104.4 227.2 331.6 63.7 395.3 16.5 4.7 6.1 6.5  May 31.9 102.1 223.3 32.5 4.8 4.2 1.0 0.2 0.2 0.4 6  PERSONS  PERSONS  978 -  May 41.8 104.4 227.2 331.6 63.7 395.3 16.3 4.8 6.1 6.2 0 July 31.9 102.1 223.3 32.5 4.5 2.6 378.0 16.4 4.7 6.0 5.3 August 38.9 107.0 225.6 332.6 63.1 395.7 17.6 4.8 6.2 6.2 September 39.2 102.8 222.1 324.8 59.7 384.5 16.9 4.6 6.0 6.1 October 36.5 95.9 210.0 305.9 61.6 367.5 16.2 4.4 5.7 6.1 October 38.3 97.9 210.9 308.8 60.9 369.7 16.5 4.4 5.8 6.0 December 87.5 158.0 215.9 373.8 67.4 441.2 22.6 4.5 6.8 6.7  January 87.7 162.2 229.0 391.1 55.0 446.2 23.0 4.8 7.1 6.3 February 69.1 139.9 241.8 381.7 72.3 453.9 20.8 5.0 6.9 7.5 March 46.7 110.6 213.2 323.8 65.7 389.6 17.7 4.5 6.0 6.5 Standard error of - June 1979 estimates 2.9 4.1 5.2 6.1 3.3 6.6 0.7 0.1 0.1 0.3		15 2	70.0	77.0	155 0	40.2	196 1	25.1	6.1	9.8	5.9	8.7
March 30.8 65.8 81.1 146.9 54.9 201.8 22.5 6.4 9.4 6.9 April 30.0 62.8 81.4 144.2 55.3 199.5 22.2 6.5 9.4 6.9 8 April 30.0 62.8 81.4 144.2 55.3 199.5 22.2 6.5 9.4 6.9 6.1 8 May 28.9 61.2 76.3 137.5 48.5 186.0 22.1 6.1 9.0 6.1 8 June 27.0 60.3 70.4 130.7 52.4 133.1 21.8 5.6 8.6 6.6 6.6 6.6 6.6 6.6 6.6 6.6 6.6 6												9.1
April 30.0 62.8 81.4 144.2 55.3 199.5 22.2 6.5 9.4 6.9 May 28.9 61.2 76.3 137.5 48.5 186.0 22.1 6.1 9.0 6.1 9.0 6.1 June 27.0 60.3 70.4 130.7 52.4 133.1 21.8 5.6 8.6 6.6 May 27.0 60.3 70.4 130.7 52.4 133.1 21.8 5.6 8.6 6.6 May 10 June 1979 estimates 2.3 3.2 3.4 4.3 3.0 5.0 1.2 0.3 0.3 0.4 May 10 June 1979 movement 2.3 2.9 3.2 3.8 2.8 4.2 1.0 0.2 0.2 0.4 May 10 June 1979 movement 34.6 101.1 229.5 330.5 61.8 392.3 16.3 4.8 6.1 6.2 10 July 31.9 102.1 223.3 325.4 52.6 378.0 16.4 4.7 6.0 5.3 August 38.9 107.0 225.6 332.6 63.1 395.7 17.6 4.8 6.2 6.2 6.2 September 39.2 102.8 222.1 324.8 59.7 384.5 16.9 4.6 6.0 6.1 October 36.5 95.9 210.0 305.9 61.6 367.5 16.2 4.4 5.7 6.1 November 38.3 37.9 210.9 308.8 60.9 369.7 16.5 4.4 5.8 6.0 December 87.5 158.0 215.9 373.8 67.4 441.2 22.6 4.5 6.8 6.7 1979 — January 87.7 162.2 229.0 391.1 55.0 446.2 23.0 4.8 7.1 6.3 February 69.1 139.9 241.8 381.7 72.3 453.9 20.8 5.0 6.9 7.5 March 54.9 124.9 228.6 353.5 71.4 425.0 19.2 4.7 6.5 7.1 April 55.6 122.7 223.7 346.4 70.4 416.8 19.1 4.7 6.4 6.9 May 51.0 114.7 220.4 335.1 61.4 396.6 18.3 4.6 6.2 6.1 May 51.0 114.7 220.4 335.1 61.4 396.6 18.3 4.6 6.2 6.1 May 51.0 114.7 220.4 335.1 61.4 396.6 18.3 4.6 6.2 6.1 May 51.0 114.7 220.4 335.1 61.4 396.6 18.3 4.6 6.2 6.1 June 1979 estimates 2.9 4.1 5.2 6.1 3.3 6.6 0.7 0.1 0.1 0.3	•											8.6
May June 28.9 61.2 76.3 137.5 48.5 186.0 22.1 6.1 9.0 6.1 5.2 1.0 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2												8.5
June   27.0   60.3   70.4   130.7   52.4   133.1   21.8   5.6   8.6   6.6					127 5							8.0
Standard error of —   June 1979 estimates												7.9
June 1979 estimates   2.3   3.2   3.4   4.3   3.0   5.0   1.2   0.3   0.3   0.4   6		27.0	00.3	70.4	130.7	32.4	103.1	21.0	5.0	0.0	0.0	1.5
May to June 1979 movement         2.3         2.9         3.2         3.8         2.8         4.2         1.0         0.2         0.2         0.4         0.2           PERSONS           PERSONS           PERSONS           Bay         41.8         104.4         227.2         331.6         63.7         395.3         16.5         4.7         6.1         6.5         9.5           June         34.6         101.1         229.5         330.5         61.8         392.3         16.3         4.8         6.1         6.2         9.2         10.2         10.2         332.3         325.4         52.6         378.0         16.4         4.7         6.0         5.3         32.4         32.6         63.1         395.7         17.6         4.8         6.2         6.2         6.2         62.2						0.0			0.3	0.3	0.4	
PERSONS    Persons   Perso		2.3	3.2	3.4	4.3	3.0	5.0	1.2	0.3	0.3	0.4	0.2
PERSONS    Persons   Perso					2.5		10		0.0	0.0	0.4	0.2
May 41.8 104.4 227.2 331.6 63.7 395.3 16.5 4.7 6.1 6.5 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	movement	2.3	2.9	3.2	3.8	2.8	4.2	1.0	0.2	0.2	0.4	0.2
May June  34.6  101.1  229.5  330.5  61.8  392.3  16.5  4.7  6.1  6.5  4.7  6.1  6.5  July  31.9  102.1  223.3  325.4  52.6  378.0  16.4  4.7  6.0  5.3  August  38.9  107.0  225.6  332.6  63.1  395.7  17.6  4.8  6.2  6.2  6.2  September  39.2  102.8  222.1  324.8  59.7  384.5  16.9  4.6  6.0  6.1  October  36.5  95.9  210.0  305.9  61.6  367.5  16.2  4.4  5.7  6.1  November  38.3  97.9  210.9  308.8  60.9  369.7  16.5  4.4  5.8  6.0  December  87.5  158.0  215.9  373.8  67.4  441.2  22.6  4.5  6.8  6.7  979 —  January  87.7  162.2  229.0  391.1  55.0  446.2  23.0  4.8  7.1  6.3  February  March  54.9  124.9  228.6  353.5  71.4  425.0  19.2  4.7  6.5  7.1  April  55.6  122.7  223.7  346.4  70.4  416.8  19.1  4.7  6.4  6.9  May  51.0  114.7  220.4  335.1  61.4  396.6  18.3  4.6  6.2  6.1  June  46.7  110.6  213.2  323.8  65.7  389.6  17.7  4.5  6.0  6.5  6.6  6.7					PER	SONS						-
June       34.6       101.1       229.5       330.5       61.8       392.3       16.3       4.8       6.1       6.2         July       31.9       102.1       223.3       325.4       52.6       378.0       16.4       4.7       6.0       5.3         August       38.9       107.0       225.6       332.6       63.1       395.7       17.6       4.8       6.2       6.2         September       39.2       102.8       222.1       324.8       59.7       384.5       16.9       4.6       6.0       6.1         October       36.5       95.9       210.0       305.9       61.6       367.5       16.2       4.4       5.7       6.1         November       38.3       97.9       210.9       308.8       60.9       369.7       16.5       4.4       5.8       6.0         December       87.5       158.0       215.9       373.8       67.4       441.2       22.6       4.5       6.8       6.7         979 -       January       87.7       162.2       229.0       391.1       55.0       446.2       23.0       4.8       7.1       6.3         February       69.1       139.9						-61-	005.5					
July       31.9       102.1       223.3       325.4       52.6       378.0       16.4       4.7       6.0       5.3         August       38.9       107.0       225.6       332.6       63.1       395.7       17.6       4.8       6.2       6.2         September       39.2       102.8       222.1       324.8       59.7       384.5       16.9       4.6       6.0       6.1         October       36.5       95.9       210.0       305.9       61.6       367.5       16.2       4.4       5.7       6.1         November       38.3       97.9       210.9       308.8       60.9       369.7       16.5       4.4       5.8       6.0         December       87.5       158.0       215.9       373.8       67.4       441.2       22.6       4.5       6.8       6.7         1979 —       January       87.7       162.2       229.0       391.1       55.0       446.2       23.0       4.8       7.1       6.3         February       69.1       139.9       241.8       381.7       72.3       453.9       20.8       5.0       6.9       7.5         March       54.9       124.9 <td></td> <td>6.2</td>												6.2
August 38.9 107.0 225.6 332.6 63.1 395.7 17.6 4.8 6.2 6.2 September 39.2 102.8 222.1 324.8 59.7 384.5 16.9 4.6 6.0 6.1 October 36.5 95.9 210.0 305.9 61.6 367.5 16.2 4.4 5.7 6.1 November 38.3 97.9 210.9 308.8 60.9 369.7 16.5 4.4 5.8 6.0 December 87.5 158.0 215.9 373.8 67.4 441.2 22.6 4.5 6.8 6.7 1979 —  January 87.7 162.2 229.0 391.1 55.0 446.2 23.0 4.8 7.1 6.3 February 69.1 139.9 241.8 381.7 72.3 453.9 20.8 5.0 6.9 7.5 March 54.9 124.9 228.6 353.5 71.4 425.0 19.2 4.7 6.5 7.1 April 55.6 122.7 223.7 346.4 70.4 416.8 19.1 4.7 6.4 6.9 May 51.0 114.7 220.4 335.1 61.4 396.6 18.3 4.6 6.2 6.1 June 46.7 110.6 213.2 323.8 65.7 389.6 17.7 4.5 6.0 6.5 Standard error of —  June 1979 estimates 2.9 4.1 5.2 6.1 3.3 6.6 0.7 0.1 0.1 0.3												6.1
September 39.2 102.8 222.1 324.8 59.7 384.5 16.9 4.6 6.0 6.1 October 36.5 95.9 210.0 305.9 61.6 367.5 16.2 4.4 5.7 6.1 November 38.3 97.9 210.9 308.8 60.9 369.7 16.5 4.4 5.8 6.0 December 87.5 158.0 215.9 373.8 67.4 441.2 22.6 4.5 6.8 6.7 1979 —  January 87.7 162.2 229.0 391.1 55.0 446.2 23.0 4.8 7.1 6.3 February 69.1 139.9 241.8 381.7 72.3 453.9 20.8 5.0 6.9 7.5 March 54.9 124.9 228.6 353.5 71.4 425.0 19.2 4.7 6.5 7.1 April 55.6 122.7 223.7 346.4 70.4 416.8 19.1 4.7 6.4 6.9 May 51.0 114.7 220.4 335.1 61.4 396.6 18.3 4.6 6.2 6.1 June 46.7 110.6 213.2 323.8 65.7 389.6 17.7 4.5 6.0 6.5 Standard error of —  June 1979 estimates 2.9 4.1 5.2 6.1 3.3 6.6 0.7 0.1 0.1 0.3	•											5.9
October         36.5         95.9         210.0         305.9         61.6         367.5         16.2         4.4         5.7         6.1           November         38.3         97.9         210.9         308.8         60.9         369.7         16.5         4.4         5.8         6.0           December         87.5         158.0         215.9         373.8         67.4         441.2         22.6         4.5         6.8         6.7           1979 -         January         87.7         162.2         229.0         391.1         55.0         446.2         23.0         4.8         7.1         6.3           February         69.1         139.9         241.8         381.7         72.3         453.9         20.8         5.0         6.9         7.5           March         54.9         124.9         228.6         353.5         71.4         425.0         19.2         4.7         6.5         7.1           April         55.6         122.7         223.7         346.4         70.4         416.8         19.1         4.7         6.4         6.9           May         51.0         114.7         220.4         335.1         61.4         396.6												6.2
November 38.3 97.9 210.9 308.8 60.9 369.7 16.5 4.4 5.8 6.0 December 87.5 158.0 215.9 373.8 67.4 441.2 22.6 4.5 6.8 6.7 1979 —  January 87.7 162.2 229.0 391.1 55.0 446.2 23.0 4.8 7.1 6.3 February 69.1 139.9 241.8 381.7 72.3 453.9 20.8 5.0 6.9 7.5 March 54.9 124.9 228.6 353.5 71.4 425.0 19.2 4.7 6.5 7.1 April 55.6 122.7 223.7 346.4 70.4 416.8 19.1 4.7 6.4 6.9 May 51.0 114.7 220.4 335.1 61.4 396.6 18.3 4.6 6.2 6.1 June 46.7 110.6 213.2 323.8 65.7 389.6 17.7 4.5 6.0 6.5 Standard error of —  June 1979 estimates 2.9 4.1 5.2 6.1 3.3 6.6 0.7 0.1 0.1 0.3	September											6.0
December 87.5 158.0 215.9 373.8 67.4 441.2 22.6 4.5 6.8 6.7 1979 —  January 87.7 162.2 229.0 391.1 55.0 446.2 23.0 4.8 7.1 6.3 February 69.1 139.9 241.8 381.7 72.3 453.9 20.8 5.0 6.9 7.5 March 54.9 124.9 228.6 353.5 71.4 425.0 19.2 4.7 6.5 7.1 April 55.6 122.7 223.7 346.4 70.4 416.8 19.1 4.7 6.4 6.9 May 51.0 114.7 220.4 335.1 61.4 396.6 18.3 4.6 6.2 6.1 June 46.7 110.6 213.2 323.8 65.7 389.6 17.7 4.5 6.0 6.5 Standard error of —  June 1979 estimates 2.9 4.1 5.2 6.1 3.3 6.6 0.7 0.1 0.1 0.3												5.8
December 87.5 158.0 215.9 373.8 67.4 441.2 22.6 4.5 6.8 6.7 1979 –  January 87.7 162.2 229.0 391.1 55.0 446.2 23.0 4.8 7.1 6.3 February 69.1 139.9 241.8 381.7 72.3 453.9 20.8 5.0 6.9 7.5 March 54.9 124.9 228.6 353.5 71.4 425.0 19.2 4.7 6.5 7.1 April 55.6 122.7 223.7 346.4 70.4 416.8 19.1 4.7 6.4 6.9 May 51.0 114.7 220.4 335.1 61.4 396.6 18.3 4.6 6.2 6.1 June 46.7 110.6 213.2 323.8 65.7 389.6 17.7 4.5 6.0 6.5 Standard error of –  June 1979 estimates 2.9 4.1 5.2 6.1 3.3 6.6 0.7 0.1 0.1 0.3	November											5.8
January     87.7     162.2     229.0     391.1     55.0     446.2     23.0     4.8     7.1     6.3       February     69.1     139.9     241.8     381.7     72.3     453.9     20.8     5.0     6.9     7.5       March     54.9     124.9     228.6     353.5     71.4     425.0     19.2     4.7     6.5     7.1       April     55.6     122.7     223.7     346.4     70.4     416.8     19.1     4.7     6.4     6.9       May     51.0     114.7     220.4     335.1     61.4     396.6     18.3     4.6     6.2     6.1       June     46.7     110.6     213.2     323.8     65.7     389.6     17.7     4.5     6.0     6.5       Standard error of —       June 1979 estimates     2.9     4.1     5.2     6.1     3.3     6.6     0.7     0.1     0.1     0.3			158.0	215.9	373.8	67.4	441.2	22.6	4.5	6.8	6.7	6.7
February 69.1 139.9 241.8 381.7 72.3 453.9 20.8 5.0 6.9 7.5 March 54.9 124.9 228.6 353.5 71.4 425.0 19.2 4.7 6.5 7.1 April 55.6 122.7 223.7 346.4 70.4 416.8 19.1 4.7 6.4 6.9 May 51.0 114.7 220.4 335.1 61.4 396.6 18.3 4.6 6.2 6.1 June 46.7 110.6 213.2 323.8 65.7 389.6 17.7 4.5 6.0 6.5 Standard error of — June 1979 estimates 2.9 4.1 5.2 6.1 3.3 6.6 0.7 0.1 0.1 0.3		27 7	162.2	229.0	391 1	55.0	446.2	23.0	4.8	7.1	6.3	7.0
March         54.9         124.9         228.6         353.5         71.4         425.0         19.2         4.7         6.5         7.1           April         55.6         122.7         223.7         346.4         70.4         416.8         19.1         4.7         6.4         6.9           May         51.0         114.7         220.4         335.1         61.4         396.6         18.3         4.6         6.2         6.1           June         46.7         110.6         213.2         323.8         65.7         389.6         17.7         4.5         6.0         6.5           Standard error of —         June 1979 estimates         2.9         4.1         5.2         6.1         3.3         6.6         0.7         0.1         0.1         0.3												7.0
April 55.6 122.7 223.7 346.4 70.4 416.8 19.1 4.7 6.4 6.9  May 51.0 114.7 220.4 335.1 61.4 396.6 18.3 4.6 6.2 6.1  June 46.7 110.6 213.2 323.8 65.7 389.6 17.7 4.5 6.0 6.5  Standard error of —  June 1979 estimates 2.9 4.1 5.2 6.1 3.3 6.6 0.7 0.1 0.1 0.3												6.6
May June 51.0 114.7 220.4 335.1 61.4 396.6 18.3 4.6 6.2 6.1 June 46.7 110.6 213.2 323.8 65.7 389.6 17.7 4.5 6.0 6.5 Standard error of — June 1979 estimates 2.9 4.1 5.2 6.1 3.3 6.6 0.7 0.1 0.1 0.3												6.4
June     46.7     110.6     213.2     323.8     65.7     389.6     17.7     4.5     6.0     6.5       Standard error of —         June 1979 estimates         2.9         4.1         5.2         6.1         3.3         6.6         0.7         0.1         0.1         0.3												6.2
Standard error of —  June 1979 estimates 2.9 4.1 5.2 6.1 3.3 6.6 0.7 0.1 0.1 0.3												6.1
June 1979 estimates 2.9 4.1 5.2 6.1 3.3 6.6 0.7 0.1 0.1 0.3		10.7	220.0			0017						
May to June 1979	June 1979 estimates	2.9	4.1	5.2	6.1	3.3	6.6	0.7	0.1	0.1	0.3	0.1
may to sune 1979 movement 2.7 3.6 4.4 5.0 3.0 5.3 0.6 0.1 0.1 0.3	May to June 1979	2.7	26	11	5.0	3.0	5.2	0.6	0.1	0.1	0.3	0.1

<sup>(</sup>a) For definitions see page 1. Estimates for the latest month are preliminary, subject to revision. For information on standard errors see paragraphs 8 to 10.

TABLE 2. UNEMPLOYED PERSONS (a), STATES AND TERRITORIES

	transfer or other respect	N	umber ('0	00)	Unemployment rate (per cent)					
State or Territory	Lookii	ng for full-tin	ie work			Lookin	ng for full-tim			
	Aged 15-19 years	Aged 20 years and over	Total	Looking for part- time work	Total	Aged 15-19 years	Aged 20 years and over	Total	Looking for part- time work	Total
New South Wales -										
1978 – June	32.5	86.1	118.5	19.3	137.8	16.3	5.1	6.2	5.8	6.2
1979 — May	42.1	79.3	121.5	18.6	140.1	20.8	4.7	6.4	5.5	6.3
June	38.8	73.3	112.0	20.3	132.3	19.5	4.3	5.9	6.0	5.9
Standard error of -		1000								
June 1979 estimates	2.7	3.5	4.1	2.0	4.3	1.4	0.2	0.2	0.6	0.2
May to June 1979		1.1								
movement	2.4	2.9	3.4	1.8	3.5	1.1	0.2	0.2	0.5	0.1
Victoria –										
1978 - June	21.4	55.8	77.1	17.8	94.9	14.0	4.2	5.3	6.7	5.5
1979 - May	23.3	50.3	73.7	17.3	90.9	15.3	3.8	5.0	6.4	5.2
June	26.5	50.0	76.5	19.0	95.5	17.0	3.8	5.2	6.9	5.5
Standard error of -								•		
June 1979 estimates	2.1	2.7	3.2	1.9	3.4	1.3	0.2	0.2	0.7	0.2
May to June 1979							J. <b>J</b>		,	٠.2
movement	1.9	2.3	2.6	1.7	2.7	1.2	0.2	0.2	0.6	0.2
							0.2	V.2	0.0	0.2
Queensland -	40 =	20.2	-0 -	0.5						
1978 – June	19.7	38.9	58.6	8.3	66.8	17.3	5.8	7.4	5.8	1
1979 – May	17.8	32.7	50.6	10.2	60.8	15.6	4.7	6.3	7.1	6.4
June	15.7	36.0	51.7	11.1	62.8	14.0	5.2	6.4	7.6	6.6
Standard error of -			1							
June 1979 estimates	1.4	1.9	2.2	1.2	2.4	1.2	0.2	0.3	0.8	0.3
May to June 1979	2000 1986	500 500								
movement	1.2	1.6	1.7	1.1	1.8	0.9	0.2	0.2	0.8	0.2
South Australia -										
1978 – June	12.7	21.2	33.9	7.0	40.9	19.7	4.9	6.8	6.7	6.8
1979 – May	15.8	22.8	38.7	5.8	44.5	24.1	5.4	7.9	5.4	7.5
June	15.8	22.8	38.6	6.2	44.8	24.0	5.4	7.9	5.8	7.5
Standard error of -	10.0	22.0	30.0	0.2	44.0	24.0	5.4	1.5	3.0	7.5
June 1979 estimates	1.1	1.2	1.5	0.7	1.6	1.7	0.3	0.3	0.7	0.3
May to June 1979	1.1	1.2	1.5	0.7	1.0	1.7	0.5	0.5	0.7	0.5
movement	0.9	1.0	1.1	0.7	1.2	1.4	0.2	0.2	0.7	0.2
	0.9	1.0	1.1	0.7	1.2	1.7	0.2	0.2	0.7	0.2
Western Australia –										
1978 – June	9.1	18.4	27.5	5.5	33.0	15.4	4.5	5.9	5.6	5.9
1979 — May	9.2	23.8	33.0	5.5	38.4	15.5	5.7	7.0	5.5	6.7
June	8.6	22.7	31.3	5.8	37.1	14.7	5.5	6.6	5.8	6.5
Standard error of -		1,12								
June 1979 estimates	0.9	1.3	1.4	0.7	1.5	1.5	0.3	0.3	0.7	0.3
May to June 1979					2011	170	1.00			
movement	0.8	1.0	1.1	0.7	1.2	1.3	0.2	0.2	0.7	0.2
Tasmania -										
1978 – June	4.1	5.6	9.7	*	11.1	18.0	4.4	6.6	*	6.
1979 – May	4.4	5.6	10.0	*	11.2	18.5	4.2	6.4	*	6.1
June	(b)3.4	(b)3.7	(b)7.1	*	(b)7.9	(b)14.7	(b)2.8	(b)4.7	*	(b)4.4
Standard error of –	(0)3.1	(0)3.7	(0)/11		(0)1.7	(0)11.7	(0)2.0	(0)4.7		(0)1.1
June 1979 estimates	0.4	0.4	0.6		0.6	1.7	0.3	0.4		0.3
May to June 1979	0.7	0.4	0.0	• •	0.0	1.7	0.5	0.7	• •	0.5
movement	0.4	0.4	0.5		0.5	1.3	0.2	0.2		0.2
	0.7	0.7	0.5	• • •	0.5	1.5	0.2	0.2	*	0.2
Northern Territory -	P 1 25 1	to the least								
1978 – June	*	*	*	*	*	*	*	*	*	*
1979 – May	*	*	2.6	*	2.9	*	*	5.8	*	5.7
June	*	*	*	*	2.4	*	*	*	*	4.7
Standard error of -										
June 1979 estimates					0.5					1.0
May to June 1979										
movement					0.5					0.8
Australian Capital Territory –	*	26	2.0	2.2	<i>C</i> 1	*	2.0	1 1	11.0	
1978 – June	*	2.6	3.8	2.3	6.1	*	3.2	4.4	14.6	6.0
1979 – May	*	4.0	5.2	2.5	7.8	*	5.3	6.4	13.0	7.7
June	*	3.7	4.8	2.1	6.9	<b></b>	4.9	5.9	11.0	6.9
Standard error of -		0.5		0.4	0.7		0.0	0.77		^ =
June 1979 estimates	• •	0.5	0.6	0.4	0.7		0.7	0.7	2.1	0.7
May to June 1979			· ·							
movement		0.4	0.5	0.4	0.5		0.5	0.6	1.8	0.4

<sup>(</sup>a) See note (a) to Table 1. (b) This estimate could be low; as pointed out in paragraph 8 there is one chance in twenty that it could differ (in either direction) by two standard errors or more from the figure which would have been obtained if all dwellings had been included in the survey.