

# **AUSTRALIAN BUREAU OF STATISTICS**

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## THE LABOUR FORCE, AUSTRALIA, AUGUST 1984, PRELIMINARY

PHONE INQUIRIES

for more information about these statistics contact Mr Alan Sharp on Canberra (062) 52 6525 or any of our State offices.

other inquiries including copies of publications Information Services on Canberra (062) 52 6627 or in any of our State offices.

MAIL INQUIRIES

write to Information Services, ABS, P.O. Box 10, Belconnen, A.C.T. 2616 or any of our State offices.

#### MAIN FEATURES

Care should be taken in the interpretation of month-to-month movements in these estimates. Survey estimates are subject to sampling and non-sampling variability as explained in paragraphs 14 to 18. Attention is directed to paragraph 20 concerning interpretation of seasonally adjusted estimates.

As on every other occasion since the labour force survey became monthly in 1978, fulltime employment fell significantly between July and August. In 1984, the fall amounted to 54,000, while the fall in total employment in Australia was 64,200. An increase in the number of unemployed males of 23,700 between July and August was offset by a fall of 14,700 in the number of unemployed females and resulted in little change to the total number of unemployed. A decrease of 55,200 in the number of persons in the labour force had a major influence on the unemployment rate increasing from 8.4 per cent to 8.6 per cent and the participation rate falling from 60.5 per cent to 59.9 per

In seasonally adjusted terms, total employment fell by 23,300 between July and August 1984 with little change to the level of full-time employment, but a fall of 27,800, mostly males, in part-time employment. Seasonally adjusted unemployment (634,300 persons or 8.9 per cent) showed little change. An increase in the number of unemployed males of 23,300 was offset by a fall in female unemployment of 17,400. The seasonally adjusted participation rate fell by 0.3 percentage points to 60.4 per cent.

#### EXPLANATORY NOTES

### INTRODUCTION

This publication contains preliminary estimates of the civilian labour force derived from the labour force survey part of the monthly population survey. Estimates for the current month are preliminary and subject to revision. Revised figures for the current month and more detailed estimates will be published in "The Labour Force, Australia" (6203.0)

The interviews interviewers. generally conducted during the two weeks beginning on the Monday between the 6th and 12th of each month. Because of operational problems arising from the Christmas and New Year holidays, interviews for the December 1983 survey commenced on Monday 5 December. The information obtained relates to the week before the interview (i.e. the survey week).

## THE POPULATION SURVEY

2. The population survey is based on a multi-stage area sample of private  $% \left( \frac{1}{2}\right) =\frac{1}{2}\left( \frac{1}{2}\right) =\frac$ dwellings (about 33,000 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

## SCOPE

The labour force survey includes all persons aged 15 and over except: members of the permanent defence forces; certain diplomatic personnel of overseas governments, customarily excluded from census and estimated populations; overseas residents in Australia; and members of non-Australian defence forces (and their dependents) stationed in Australia.

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#### DEFINITIONS

- 4. The labour force category to which a person is assigned depends on his actual activity (i.e. whether working, looking for work, etc.) during the survey week. The following definitions, which conform closely to the international standard definitions specified by the International Labour Organisation (ILO), relate only to those persons within the scope of the survey.
- 5. Employed persons comprise all those aged 15 and over who, during the survey week:
  - (a) worked for one hour or more for pay, profit, commission or payment in kind in a job or business, or on a farm (including employees, employers and self-employed persons); or
  - (b) worked for 15 hours or more without pay in a family business or on a farm (i.e. unpaid family helpers); or
  - (c) were employees who had a job but were not at work and were: on paid leave; on leave without pay for less than four weeks up to the end of the survey week; stood down without pay because of bad weather or plant breakdown at their place of employment for less than four weeks up to the end of the survey week; on strike or locked out; on workers' compensation and expected to be returning to their job; or receiving wages or salary while undertaking full-time study; or
  - (d) were employers or self-employed persons who had a job, business or farm, but were not at work.
- 6. Unemployed persons are those aged 15 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.
- 7. Unemployed persons looking for first job are those who had never worked full time for two weeks or more.
- 8. The unemployment rate for any group is the number unemployed expressed as a percentage of the labour force in the same group.
- 9. The labour force comprises all persons who, during the survey week, were employed or unemployed, as defined above.
- 10. The labour force participation rate for any group is the labour force expressed as a percentage of the civilian population aged 15 and over in the same group.
- 11. Full-time workers are those who usually worked 35 hours or more a week and others who, although usually parttime workers, worked 35 hours or more during the survey week. Part-time workers are those who usually worked less than 35 hours a week and who did so during the survey week. When recording hours of work fractions of an hour are disregarded.
- 12. Persons not in the labour force are those who, during the survey week, were not in the categories "employed" or "unemployed".

## REVISION OF SERIES

13. Following the change in official population estimates to a place of usual residence basis after the 1981 Census of Population and Housing, the population benchmarks used in the estimation of labour force survey data are compiled according to place of usual residence. The February 1984 issue of "The Labour Force, Australia" (6203.0) contained labour force estimates from February 1978 to February 1984, compiled on the new usual residence basis along with an explanation of the change to the population estimates and its consequent effect on labour force survey estimates.

#### RELIABILITY OF THE ESTIMATES

14. Since the survey estimates are based on information obtained from occupants of a sample of dwellings they, and the movements derived from them, are subject to sampling variability; that is, they may differ by chance from the figures that would have been produced if all dwellings had been included in the survey. One measure of the likely

difference is given by the standard error. There are about two chances in three that a sample estimate will differ by less than one standard error from the figure that would have been obtained if all dwellings had been included in the survey, and about nineteen chances in twenty that the difference will be less than two standard errors.

- 15. Standard errors of estimates for the latest month and of estimates of movements since the previous month are shown in the tables. Standard errors of other estimates and other movements may be determined by using information in the Technical note in "The Labour Force, Australia" (6203.0).
- 16. Very small estimates are not published but are indicated with a '\*' because they are subject to high relative standard errors. Although figures for these small components can in some cases be derived by subtraction, they should not be regarded as reliable.
- 17. Examples of the calculation and use of standard errors are given below:
  - (a) The estimate of 359,000 unemployed males looking for full-time work in August 1984 has a standard error of about 6,400. Therefore there are about two chances in three that the number that would have been produced if all dwellings had been included in the survey will be within the range 352,600 to 365,400 and about nineteen chances in twenty that the number will be within the range 346,200 to 371,800.
  - (b) The estimate of movement in the number of unemployed males looking for full-time work from July to August 1984 is an increase of 19,100. The standard error of this monthly movement is about 5,100. 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 +14,000 to +24,200 and about nineteen chances in twenty that it would have been within the range +8,900 to +29,300.
- 18. The imprecision due to sampling variability, which is measured by the standard error, should not be confused with inaccuracies that may occur because of imperfections in reporting by respondents, errors made in collection such as in recording and coding of data, and errors made in processing the data. 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 a sample. Every effort is made to reduce the non-sampling error to a minimum by careful design of question-

naires, intensive training and supervision of interviewers and efficient operating procedures.

#### SEASONAL ADJUSTMENT

- Seasonally adjusted series are published in Tables 2 and 5. The figures in these tables were revised in the February 1984 issue of this publication. As happens with all seasonally adjusted series, the seasonal factors are reviewed annually to take account of each additional year's original data, the latest review being in February 1984 which revised the monthly series back to February 1978. Information about the method of adjustment and seasonally adjusted figures for all months since February 1978 were published in an appendix to Labour Force, Australia, February 1984" (6203.0).
- 20. The large increase in unemployment in 1982 and 1983 may have been accompanied by a change in the seasonal pattern. It would not be possible to quantify any such change adequately until some additional years' data are available. Particular care should therefore be exercised in interpreting current movements in these seasonally adjusted estimates.

#### RELATED PUBLICATIONS

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

The Labour Force, Australia (6203.0)
- issued monthly
Job Vacancies, Australia (6231.0)
- issued quarterly
Overtime, Australia (6330.0) - issued quarterly
Information Paper: Questionnaires used in the Labour Force Survey, August 1984 (6232.0)

22. Current publications produced by the ABS are listed in the "Catalogue of Publications, Australia" (1101.0). The ABS also issues, on Tuesdays and Fridays, a "Publication Advice" (1105.0) which lists publications to be released in the next few days. The Catalogue and Publication Advice are available from any ABS office.

#### SYMBOLS AND OTHER USAGES

- \* subject to sampling variability too high for most practical uses (see paragraph 16)
- .. not applicable
- 23. Figures have been rounded and discrepancies may occur between sums of the component items and totals.

R.J. CAMERON Australian Statistician

TABLE 1. LABOUR FORCE STATUS OF THE CIVILIAN POPULATION AGED 15 AND OVER

Unemployed

Looking for full-time work

Looking Civilian 15-19 Employed for populalooking Not in Unemp- Partici-loyment pation parttion for Total first job Full-time time Labour labour aged 15 Total work Total Month workers force force and over rate rate - '000 -- per cent -MALES 1983 -3,697.6 3,933.1 3,903.6 3,971.7 3,958.5 27.8 407.0 July 22.0 429.0 4,362.1 1,341.8 5,704.0 9.8 76.5 August 3,663.4 26.6 409.5 20.2 429.7 4,333.3 1,379.2 75.9 77.0 5,712.5 9.9 September 3,740.1 3,714.2 30.5 410.3 24.7 435.0 4,406.7 1,314.5 9.9 32.9 384.5 16.3 400.8 4,359.3 October 1.369.5 5.728.9 9.2 76.1 November 3,719.3 3,966.7 30.5 365.5 20.4 385.9 5,736.2 8.9 75.9 4,028.2 December 3.781.9 57.4 391.3 28.4 419.8 4.448.0 1.295.6 5,743.6 9.4 1984 -28.5 3,716.3 3,949.6 53.0 452.5 January 4,402.1 1,350.0 10.3 5.752.1 76.5 9.8 3,767.0 3,809.0 4,000.3 435.8 4,436.2 4,457.1 February 48.5 413.2 22.7 1,324.1 5,760.2 77.0 36.8 380.0 24.7 March 5.768.4 1,311.3 77.3 21.3 April 3,781.2 4.036.6 33.4 364.3 385.6 4,422.2 1,353.8 76.6 4,039.3 30.3 3,791.4 356.5 May 382.2 4,421.5 1,362.2 5.783.7 8.6 76.4 Lune 3,797.7 4,042.1 29.1 349.7 25.3 375.0 4,417.2 1,374.1 8.5 76.3 339.9 July 3.807.7 4.064.5 27.0 17.9 357.8 4,422.3 1.375.9 5.798.2 8.1 August 3,767.5 4,012.1 30.1 359.0 1,411.8 5,805.4 8.7 Standard error of -August 1984 13.7 13.9 2.4 6.4 14.3 2.1 6.5 10.1 0.1 . . 0.2 July 84 to Aug 84 9.8 2.3 movements 5.2 10.0 7.5 . . 0.1 0.2 FEMALES 1983 -1,516.9 2,361.8 27.0 192.3 July 65.9 258.2 2,620.1 2,594.6 3,265.3 5,885.4 9.9 44.5 2,337.4 2,386.5 2,377.6 August 59.3 3,299.1 1,486.9 28.6 197.9 257.1 5,893.7 9.9 44.0 1,545.8 September 33.6 208.8 2,672.4 2,630.0 3,229.6 3,279.5 285.9 5,902.0 10.7 45.3 1,526.3 October 27.8 252.3 183.0 69.3 9.6 5,909.4 44.5 November 1,534.0 2.410.8 2,649.7 27.2 176.7 62.2 238.9 3,267.3 5,917.0 44.8 2,428.2 December 270.2 3,226.1 5.924.5 10.0 45.6 1984 -2,569.9 January 1,533.1 2,303.0 48.2 212.9 54.0 266.9 3,363.2 5,933.1 10.4 43.3 February 1,528.6 2,365.7 51.7 228.6 73.7 302.3 2,668.0 44.9 3.273.6 5.941.6 11.3 2,451.9 2,442.4 37.5 32.1 212.1 March 1,546.3 84.2 296.3 2,748.2 3,201.9 5,950.1 10.8 1,537.8 April 83.5 291.2 2,733.5 3.224.5 5.958.1 10.7 45.9 May 1,541.8 2,451.2 29.4 192.7 62.1 3,260.1 5,966.1 9.4 45.4 1.545.4 2.456.6 30.3 June 189.5 69.5 259.1 2.715.7 3.258.4 5,974.1 9.5 45.5 July 1,561.2 2,461.6 237.8 2,699.5 3,281.9 5,981.3 8.8 45.1 August 1.547.4 2.449.8 25.9 165.2 58.0 223.1 2.672.9 3,315.6 5,988.5 44.6 Standard error of -August 1984 10.4 12.0 2.2 estimates 4 . 8 3.1 5.3 12 4 13.2 0.2 July 84 to Aug 84 7.7 2.2 movements 8.7 4.1 2.9 4.5 8.8 9.3 PERSONS 1983 -6,295.0 July 5,214.6 54.8 599.3 687.2 4,607.2 11,589.4 9.8 60.3 August 5,150.3 5,285.9 6,241.1 55.2 607.4 6,927.9 7,079.1 4,678.3 79.5 686.8 11,606.2 9.9 59.7 September 6,358.2 64.1 619.0 101.9 720.9 10.2 60.9 11,623.2 October 5,240.6 6,336.2 6,377.5 60.7 567.5 85.6 653.1 6,989.3 4,649.0 11,638.3 9.3 60.1 November 5,253.3 57.7 542.1 82.6 60.1 624.7 7.002.3 4.650.9 11.653.2 8.9 December 5.342.5 6.456.4 109.8 601.4 88.6 690.0 4,521.7 11,668.1 9.7 1984 -January 5,249.4 6,252.6 101.2 636.9 82.5 719.4 6,972.0 4.713.2 11.685.2 10.3 59.7 5,295.6 February 6,366.0 100.1 641.8 96.4 738.2 7,104.2 4.597.6 11,701.8 11,718.5 10.4 60.7 5,355.3 5,319.0 6,504.2 6,479.0 592.2 572.0 7,205.3 7,155.8 March 74.3 108.9 701.0 4,513.2 9.7 61.5 April 65.5 676.7 104.8 4,578.4 11.734.1 9.5 61.0 May 5,333.2 6.490.5 59.7 549.2 87.8 637.0 7,127.5 4,622.3 11,749.8 60.7 5,343.1 June 6,498.7 59.5 539.2 94.9 11,765.4 11,779.5 634.1 7,132.8 4,632.5 8.9 60.6 July 5,368.9 6,526.1 55.1 515.2 80.4 595.7 4,657.8 8.4 60.5 August 5,314.9 6,461.9 56.0 524.1 80.5 604.7 7.066.6 4.727.3 11,793.9 8.6 59.9 Standard error of -August 1984 15.1 15.9 3.1 7.3 estimates 3.6 7.6 16.3 14.6 0.1 0.1 July 84 to Aug 84 10.4 10.9 2.8 movements 5.7 3.2 6.0 11.1 10.1

TABLE 2. CIVILIAN LABOUR FORCE: SEASONALLY ADJUSTED SERIES

Unemployed Looking for

			Looking for full-time wor						
	Employed		Aged 15-19		Looking				
	P-11		looking		for			Unemp-	Partici-
Month	Full-time workers	Total	for first job	Total	part-time work	Total	Labour force		pation
Honen	WOINCIO	10141	iliot job	Total	WOLK	IOCAL	Torce	rate	rate
				-	7000 -			- per	cent -
				MALES					
1983 -									
July	3,692.5	3,932.3	39.7	423.3	22.6	445.9	4.378.2	10.2	76.8
August	3,690.9	3,925.6	37.3	422.0	22.0	444.0	4,369.6	10.2	76.5
September October	3,720.0	3,950.0	36.3	413.8	24.6	438.4	4,388.4	10.0	76.7
November	3,717.2	3,974.6	35.7	389.8	17.5 24.3	425.4 414.1	4,379.8	9.7	76.5 76.5
December	3,749.2	3,995.5	39.7 37.3 36.3 37.0 35.7 33.7	381.9	21.9	403.8	4,399.3	10.2 10.2 10.0 9.7 9.4 9.2	76.6
1984 -									
January	3,729.2	3,980.1	32.5 34.6 36.2 42.5 38.1 43.6 38.5 42.3	379.5	27.3	406.8	4,386.9 4,401.4 4,431.0 4,433.3 4,426.8 4,448.2 4,435.6 4,430.4	9.3	76.3
February March	3,755.1	4,003.8	36.2	369.1	22.6	397.6	4,401.4	9.0	76.4
April	3,788.2	4,038.6	42.5	373.0	21.7	394.7	4,433.3	8.9	76.8
May	3,800.2	4,042.8	38.1	360.1	23.8	384.0	4,426.8	8.7	76.5
June	3,806.9	4,047.9	43.6	370.0	30.3	400.3	4,448.2	9.0	76.8
July August	3,802.2	4,063.7	38.5	353.6	18.4	371.9	4,435.6	8.4	76.5
August	3,790.2	4,033.2	42.3	3/0.7	24.5	393.2	4,430.4	8.9	76.3
				FEMALES					
1983 -									
July	1,517.8	2,353.7	34.4	208.3	70.1	278.4	2,632.1	10.6	44.7
August	1.511.2	2,346.3	37.0	207.9	67.0	274.9	2,621.2	10.5	44.5
September	1,528.3	2,358.6	37.4	218.2	73.0 65.0	271.6	2,634.6	10.3	44.9 44.6
October November	1,536.8	2,382.6	36.5	196.9	68.4	265.3	2,647.9	10.3	44.8
December	1,517.8 1.511.2 1,528.3 1,528.9 1,536.8 1,534.6	2,395.4	35.5	196.5	63.4	278.4 274.9 291.8 271.6 265.3 259.9	2,632.1 2,621.2 2,650.4 2,634.6 2,647.9 2,655.3	9.8	44.8
1984 -									
January	1,534.0	2,396.5	31.8	194.2	65.8	260.0	2,656.5	9.8	44.8
February	1,532.8	2,393.9	38.8	198.3	65.0	263.2	2,65/.1	10.0	44.7
March April	1,547.4 1,537.8	2,427.6	33.0	205.4	78.4	283.9	2,727.5	10.4	45.8
May	1,540.3	2,448.2	31.4	191.3	59.8	251.1	2,699.3	9.3	45.2
June	1,555.3	2,466.8	36.4	193.7	70.4	264.1	2,731.0	9.7	45.7
July	1,561.9	2,453.1	35.8	190.1	66.5	256.5	2,656.5 2,657.1 2,697.9 2,727.5 2,699.3 2,731.0 2,709.6 2,697.3	9.5	45.3
August	1,572.5	2,458.3	31.8 38.8 34.1 33.0 31.4 36.4 35.8 33.6	1/3.6	63.3	239.1	2,697.3	0.9	43.0
				PERSONS					
1983 -									
July	5,210.3	6,286.0	74.1	631.6	92.7	724.3	7,010.3	10.3	60.5
August	5,202.1	6,271.9	74.3	629.9	89.0	718.9	6,990.8	10.3	60.2 60.6
September	5,248.3	6,308.6	78.9	614.5	98.2	730.2 697.0	7,038.8	9.9	60.3
October November	5,240.1	6.357.2	72.2	586.7	92.7	679.4	7,036.6	9.7	60.4
December	5,283.8	6,390.9	74.1 74.3 78.9 74.4 72.2 69.2	578.4	85.3	663.7	7,010.3 6,990.8 7,038.8 7,014.4 7,036.6 7,054.6	9.9 9.7 9.4	60.5
4 -									
anuary	5,263.2	6,376.6	64.3	573.7	93.1	666.8	7,043.4	9.5	60.3
February	5,285.9	6,397.7	73.4	573.2	87.6	660.8	7,058.5	9.4	60.3
March April	5,347.7 5,326.0	6 482 3	70.2	578 5	100 1	678 6	7,128.9	9.3	61.0
May	5,340.5	6.491.1	69.5	551.4	83.6	635.0	7,126.1	8.9	60.6
June	5,362.2	6,514.7	80.0	563.7	100.8	664.4	7,179.2	9.3	61.0
July	5,362.2 5,364.2	6,516.8	74.3	543.6	84.8	628.5	7,145.2	8.8	60.7
August	5,368.7	6,493.5	64.3 73.4 70.2 75.6 69.5 80.0 74.3	544.3	90.0	634.3	7,127.8	8.9	60.4

## TABLE 3. LABOUR FORCE STATUS OF THE CIVILIAN POPULATION AGED 15 AND OVER, STATES AND TERRITORIES, AUGUST 1984

			Unemployed					Civilian		
State or	Employed Full-time	Total	Looking for full- time work	Looking for part- time work	Total	Labour force	Not in labour force	popula- tion aged 15 and over	Unemp- loyment rate	Partici- pation
Territory	workers	lotal	CIME WOLK	cime work	Total	TOTCE	Torce	and over	race	rate
				- 1000					- pe	r cent -
				n	ALES					
	1 200 5	1 206 6	137.1	7.3	144.4	1,531.0	495.2	2,026.2	9.4	75.6
New South Wales Victoria	1,298.5	1,386.6	68.7	6.4	75.0	1,144.6	377.7	1,522.4	6.6	75.2
Queensland	599.4	636.5	67.3	4.8	72.1	708.6	221.5	930.0	10.2	76.2
South Australia	324.9	345.1	33.7	*	35.7	380.7	130.3	511.0	9.4	74.5
Western Australia	346.3	369.5	35.1	. *	35.9	405.4	116.6	522.0	8.8	77.7
Tasmania	102.3	107.1	13.2	*	13.8	120.9	40.7	161.6	11.4	74.8
Northern Territory	31.6	33.5	2.2	*	2.5	36.0	13.9	49.8	6.9	72.1
Australian Capital Territory	60.3	64.3	*	*	2.2	66.4	15.8	82.2	3.3	80.8
Australia	3,767.5	4,012.1	359.0	22.5	381.5	4,393.7	1,411.8	5,805.4	8.7	75.7
Australia	3,70703	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		,	227.5	.,		,		
				FE	MALES					
New South Wales	561.9	861.5	54.7	20.3	74.9	936.5	1,162.6	2,099.1	8.0	44.6
Victoria	416.3	653.0	39.5	15.2	54.8	707.8	879.6	1,587.4	7.7	44.6
Queensland	234.3	369.3	27.4	9.0	36.4	405.8	541.4	947.2	9.0	42.8
South Australia	120.4	213.5	18.4	4.6	23.0	236.5	297.7	534.2	9.7	44.3
Western Australia	135.7	224.1	17.2	4.8	22.0	246.0	274.5	520.5	8.9	47.3
Tasmania	34.5	59.4	5.2	2.0	7.3	66.7	100.2	166.9	10.9	40.0
Northern Territory	13.8	20.5	*	*	2.0	22.6	22.1	44.6	9.0	50.5
Australian Capital Territory	30.4	48.4	*	*	2.7	51.0	37.5	88.5	5.2	57.7
Australia	1,547.4	2,449.8	165.2	58.0	223.1	2,672.9	3,315.6	5,988.5	8.3	44.6
				* * * *						
				PI	ERSONS					
New South Wales	1,860.4	2,248.1	191.8	27.6	219.4	2,467.5	1,657.8	4,125.3	8.9	59.8
Victoria	1,420.5	1,722.6	108.2	21.6	129.8	1,852.4	1,257.3	3,109.8	7.0	59.6
Queensland	833.8	1,005.8	94.7	13.8	108.5	1,114.3	762.9	1,877.2	9.7	59.4
South Australia	445.3	558.6	52.1	6.5	58.7	617.3	428.0	1,045.3	9.5	59.1
Western Australia	482.0	593.6	52.2	5.6	57.8	651.5	391.1	1,042.5	8.9	62.5
Tasmania	136.8	166.5	18.5	2.6	21.1	187.6	140.9	328.5	11.2	57
Northern Territory	45.4	54.0	3.7	*	4.5	58.5	36.0	94.5	7.7	61
Australian Capital Territory	90.7	112.6	2.9	2.0	4.9	117.5	53.3	170.8	4.1	68.8
Australia	5,314.9	6,461.9	524.1	80.5	604.7	7,066.6	4,727.3		8.6	59.9
	3,314.9	0,401.9	324.1	00.3	004.7	7,000.0	4,727.3	11,793.9	0.0	39.9

## TABLE 4. UNEMPLOYED PERSONS, AUSTRALIA

			ull-time work					oyment ra							
	Aged 15-19				Number looking		Lookir			Looking					
	Looking		Aged 20		for part-			ime work		for part-					
Month	first job	Total		Total	time work	Total		Aged 20 and over	Total	time work	Total				
			- 1000	-				-	per cent	-					
					MALES										
1983 -															
July August	27.8 26.6	81.9 75.8	325.2	407.0	22.0	429.0	26.8	8.6	9.9 10.1	8.5	9.8 9.9				
September October	30.5 32.9	79.4 75.3	330.9	410.3	24.7	435.0	25.7 25.1	8.6	9.9	9.6	9.9				
November December	30.5 57.4	72.8 101.8	292.6 289.6	365.5 391.3	20.4	385.9 419.8	24.5	7.7 7.6	9.0 9.4	7.6 10.4	8.9				
1984 -															
January February	53.0 48.5	104.5	319.5 322.4	424.0	28.5 22.7	452.5 435.8	30.5 27.1	8 · 4 8 · 4	10.2	10.9	10.3				
March April	36.8 33.4	81.3	298.7 289.6	380.0 364.3	24.7	404.7 385.6	24.9	7.7 7.6	9.1 8.8	9 · 2 7 · 7	9.1 8.7				
May June	30.3 29.1	71.6 69.4	284.9	356.5 349.7	25.7 25.3	382.2 375.0	22.2	7.4 7.3	8.6	9.4 9.4	8.6				
July August	27.0 30.1	67.9 72.5	272.0	339.9	17.9 22.5	357.8 381.5	21.7	7.1 7.5	8 • 2 8 • 7	6.5 8.4	8.1 8.7				
Standard error of -															
August 1984 estimates 11y 84 to Aug 84	2.4	3.4	5.9	6.4	2.1	6.5	1.1	0.2	0.2	0.8	0.1				
movements	2.3	3.1	4.8	5.1	2.1	5.2	1.0	0.1	0.1	0.8	0.1				
					FEMALES										
1983 -					FEMALES										
July August	27.0 28.6	63.1	129.2	192.3	65.9 59.3	258.2 257.1	24.8	8.9 9.3	11.3 11.7	7.2	9.9				
September October	33.6 27.8	68.7	140.1	208.8	77.2	285.9 252.3	26.3	9.4 8.3	11.7	6.5 8.4	9.9				
November December	27.2 52.4	57.5	119.1	176.7	62.2	238.9	23.4	8.1 8.5	10.3	7.5 6.6	9.6				
1984 -	221	0.10	12011	210.1	00.2	270.2	23.1	0.5	11.9	6.5	10.0				
January February	48.2 51.7	83.8	129.1	212.9	54.0 73.7	266.9 302.3	29.6	8.8	12.2	6.6 8.1	10.4				
March April	37.5 32.1	70.1 65.2	142.0	212.1 207.7	84.2	296.3	27.1 25.5	9.5	12.1	8.5	10.8				
May June	29.4 30.3	59.7 61.2	133.0	192.7 189.5	62.1	254.8 259.1	23.8	9.0 8.6	11.1	6 · 4 7 · 1	9.4				
July August	28.1 25.9	57.6 56.8	117.7	175.3	62.5 58.0	237.8	23.6	7.9 7.4	10.1	6.5	8.8				
Standard error of -															
August 1984 estimates	2.2	3.1	4.0	4.8	3.1	5.3	1.3	0.3	0.3	0.3	0.2				
July 84 to Aug 84 movements	2.2	2.9	3.6	4.1	2.9	4.5	1.2	0.2	0.2	0.3	0.2				
					PERSONS										
1983 -					LENSONS										
July August	54.8 55.2	144.9	454.4	599.3 607.4	87.9 79.5	687.2 686.8	25.9 25.5	8.7	10.3	7.5 6.8	9.8				
September October	64.1	148.1	471.0	619.0	101.9	720.9	26.0	8.8	10.5	8.7 7.3	10.2				
November December	57.7 109.8	130.3	411.8 415.6	542.1	82.6 88.6	624.7	24.0	7.8 7.8	9.4	6.9 7.4	8.9 9.7				
1984 -	22,712														
January February	101.2	188.3 178.0	448.6	636.9	82.5 96.4	719.4 738.2	30.1	8.5 8.7	10.8	7.6 8.3	10.3				
March April	74.3 65.5	151.4	440.7	592.2 572.0	108.9	701.0 676.7	25.8 24.2	8 · 2 8 · 1	10.0	8.7	9.7				
May June	59.7 59.5	131.2	417.9	549.2	87.8 94.9	637.0 634.1	22.9	7.9	9.3	7.1 7.6	8.9				
July August	55.1 56.0	125.5	389.7 394.9	515.2	80.4 80.5	595.7 604.7	22.5	7.3 7.5	8.8	6.5	8.4				
Standard error of -									-						
August 1984 estimates	3.1	4.3	6.6	7.3	3.6	7.6	0.8	0.1	0.1	0.3	0.1				
July 84 to Aug 84 movements	2.8	3.7	5.3	5.7	3.2	6.0	0.7	0.1	0.1	0.3	0.1				

TABLE 5. UNEMPLOYED PERSONS: SEASONALLY ADJUSTED SERIES

	Number looki	ng for f	ull-time wor	k	Number			yment rat			
	Aged 15-19				looking for		Looking full-tim	for ne work		Looking for	
Month	Looking for first job	Total	Aged 20 and over	Total	part- time work	Total		Aged 20 nd over	Total	part- time work	Total
			- 100	00 -				-	per cent	-	
					MALES						
1983 -											
July	39.7	91.1	332.2	423.3	22.6	445.9	28.8	8.7	10.3	8.6	10.2
August	37.3	87.3	334.7 327.1	422.0	22.0	444.0	27.1	8.8	10.3	8.6	10.2
September October	36.3 37.0	86.7	323.8	413.8	24.6 17.5	438.4	27.1 26.2	8.6	10.0	9.7 6.9	10.0
November	35.7	80.4	309.4	389.8	24.3	414.1	25.1	8.1	9.5	9.1	9.4
December	33.7	77.7	304.2	381.9	21.9	403.8	24.7	8.0	9.2	8.2	9.2
1984 -	9 90 90									980 USG	
January	32.5	77.8 75.1	301.7	379.5 375.0	27.3	406.8	25.1	7.9 7.9	9.2	9.8	9.3
February March	36.2	84.5	284.7	369.1	22.6	391.7	26.3	7.4	8.9	8.6	9.0
April	42.5	85.5	287.5	373.0	21.7	394.7	26.1	7.5	9.0	8.0	8.9
Мау	38.1	75.8	284.3	360.1	23.8	384.0	23.7	7.4	8.7	8.9	8.7
June	43.6 38.5	79.7	290.3	370.0 353.6	30.3 18.4	400.3 371.9	24.3	7.5 7.3	8.9 8.5	11.2	9.0
July August	42.3	83.5	287.1	370.7	24.5	395.2	25.4	7.5	8.9	6.6 9.3	8.4
August	42.5	03.5	20,712	3,01,	2413	37312	23.3	, , ,	0.7	,.,	0.7
					FEMALES						
1983 -											
July	34.4	71.1	137.2	208.3	70.1	278.4	27.0	9 . 4	12.1	7.7	10.6
August	37.0 42.6	70.4 77.2	137.5	207.9	67.0	274.9	26.8	9.4	12.1	7.4	10.5
September October	37.4	72.2	134.4	206.6	73.6 65.0	271.6	26.9	9.0	11.9	8 · 1 7 · 2	11.0
November	36.5	69.5	127.4	196.9	68.4	265.3	26.4	8.7	11.4	7.5	10.0
December	35.5	68.7	127.8	196.5	63.4	259.9	26.3	8.7	11.4	6.9	9.8
1984 -											
January	31.8	66.3	127.9	194.2	65.8	250.0	25.7	8.7	11.2	7.1	9.8
February	38.8	73.8	124.5	198.3	65.0 72.8	263.2	28.8	8 • 4	11.5	7.0	9.9
March April	34.1 33.0	66.8 65.1	140.3	197.6	78.4	270.4 283.9	26.4	8.8 9.4	11.3	7.6 8.0	10.0
May	31.4	60.9	130.4	191.3	59.8	251.1	24.3	8.8	11.0	6.2	9.3
June	36.4	65.7	128.0	193.7	70.4	264.1	25.8	8.6	11.1	7.2	9.7
July	35.8	64.9	125.2	190.1	66.5	256.5	25.8	8.3	10.8	6.9	9.5
August	33.6	61.9	111.7	173.6	65.5	239.1	24.6	7.5	9.9	6.9	8.9
					PERSONS						
1983 -											
July	74.1	162.2	469.4	631.6	92.7	724.3	28.0	8.9	10.8	7.9	10.3
August	74.3	157.7	472.2	629.9	89.0	718.9	26.9	9.0	10.8	7.7	10.3
September	78.9	163.9	468.1	632.0	98.2	730.2	27.5	8.9	10.7	8.5	10.4
October	74.4	156.3	458.2	614.5	82.5	697.0	26.5	8.7	10.5	7.2	9.9
November December	72.2 69.2	149.9	436.8	586.7 578.4	92.7 85.3	679.4	25.7 25.5	8.3 8.2	10.0	7.9 7.2	9.7
1984 -	0,,,,	2.0.4	,52.0	3,3,4	03.3	00017	25.5	0.2	,.,	, , , _	2.1
1984 - January	64.3	144.1	429.6	573.7	93.1	666.8	25.4	8.2	9.8	7.7	9.5
February	73.4	148.8	424.4	573.2	87.6	660.8	26.3	8.0	9.8	7.3	
March	70.2	151.3	415.4	566.7	95.3	662.1	26.4	7.8	9.6	7 . 8	
April	75.6	150.7	427.8	578.5	100.1	678.6	25.9	8.0	9.8	8.0	9.5
May June	69.5	136.7 145.3	414.7	551.4 563.7	83.6 100.8	635.0	23.9 25.0	7.8 7.8	9.4 9.5	6.8 8.0	8.9 9.3
July	74.3	140.3	403.3	543.6	84.8	628.5	24.5	7.6	9.2	6.9	8.8
August	75.9	145.4	398.9	544.3	90.0	634.3	25.0	7.5	9.2	7.4	8.9
10											

TABLE 6. UNEMPLOYED PERSONS, STATES AND TERRITORIES

	Number look							oyment rai						
	Aged 15-19				Number looking for		Looking for full-time work			Looking				
State or Territory	Looking for first job		Aged 20 and over	Total	part- time work	Total	Aged	Aged 20 and over	Total	for part- time work	Total			
				000 -				- 1	er cent	-				
NEW SOUTH WALES -														
1983 - August 1984 - July August	20.2 16.5 15.9	50.7 39.5 42.0	181.5 146.0 149.8	232.2 185.5 191.8	25.1 22.6 27.6	257.2 208.1 219.4	28.4 21.5 23.7	9.9 7.7 8.0	11.5 8.9 9.3	6.5 5.6 6.6	10.7 8.4 8.9			
Standard error of - August 1984 estimates	1.8	2.8	4.5	4.9	2.3	5.2	1.6	0.2	0.2	0.6	0.2			
July 1984 to Aug 1984 movements	1.7	2.4	3.6	3.8	2.1	4.0	1.3	0.2	0.2	0.5	0.2			
VICTORIA -														
1983 - August	14.8	35.3	104.1	139.4	23.8	163.2	25.2	7.5	9.1	7.6	8.9			
1984 - July August	15.5	30.3	77.4 78.3	107.8	25.1 21.6	132.9	22.7	5.5	7.0 7.1	7.3 6.7	7 · 1 7 · 0			
Standard error of - August 1984 estimates	1.8	2.2	3.2	3.6	2.0	3.8	1.7	0.2	0.2	0.6	0.2			
July 1984 to Aug 1984 movements	1.6	2.0	2.6	2.8	1.9	3.0	1.5	0.2	0.2	0.5	0.2			
OUEENSLAND -														
83 - August	6.7	20.5	77.4	97.9	12.3	110.2	20.1	9.5	10.7	6.9	10.1			
1984 - July August	8.7	22.2	68.5	90.7 94.7	13.6	104.3	21.3	8.2	9.7 10.2	7.1 7.4	9.2			
Standard error of - August 1984 estimates	1.1	1.6	2.5	2.8	1.3	2.9	1.6	0.3	0.3	0.7	0.3			
July 1984 to Aug 1984 movements	1.0	1.4	1.9	2.1	1.2	2.1	1.3	0.2	0.2	0.6	0.2			
SOUTH AUSTRALIA -														
1983 - August 1984 - July August	6.5 7.3 8.6	13.8 14.0 15.9	43.6 36.2 36.3	57.3 50.2 52.1	6.6 6.4 6.5	63.9 56.6 58.7	27.9 26.8 29.0	9.9 8.1 8.2	11.7 10.1 10.5	6.0 5.4 5.5	10.6 9.2 9.5			
Standard error of - August 1984 estimates	0.8	1.1	1.5	1.6	0.8	1.7	2.0	0.3	0.3	0.6	0.3			
July 1984 to Aug 1984 movements	0.7	0.9	1.1	1.2	0.7	1.3	1.6	0.2	0.3	0.6	0.3			
WESTERN AUSTRALIA -														
1983 - August	3.8	12.5	40.6	53.1	7.2	60.3	23.2	8.8	10.3	5.9	9.5			
1984 - July August	3.8 4.3	12.2	41.5	53.8 52.2	8.5	62.2 57.8	22.3	8.6 8.5	10.0	7.1 4.8	9.5			
Standard error of - August 1984 estimates	0.7	1.0	1.6	1.8	0.8	1.8	1.9	0.3	0.3	0.7	0.3			
July 1984 to Aug 1984 movements	0.6	0.9	1.2	1.3	0.8	1.4	1.6	0.3	0.2	0.6	0.2			
DMANIA -														
1983 - August	2.8	6.0	11.1	17.1	1.8	18.9	33.2	8.2	11.2	5.8	10.3			
1984 - July August	2.6	5.1 4.9	13.3	18.4 18.5	2.4	20.8	28.5	9.7	11.8	7.1 8.2	11.0			
Standard error of - August 1984 estimates	0.4	0.5	0.7	0.8	0.4	0.8	2.9	0.5	0.5	1.2	0.4			
July 1984 to Aug 1984 movements	0.3	0.4	0.5	0.5	0.3	0.6	2.1	0.4	0.3	0.9	0.3			
NORTHERN TERRITORY -														
1983 - August	*	*	4.7	5.4	*	6.0	*	8.6	9.3	*	9.2			
1984 - July August	*	*	3.3	4.2 3.7	*	4.6	*	7.1 7.6	8.3 7.6	*	7 · 8 7 · 7			
Standard error of - August 1984 estimates	0.1	0.2	0.6	0.6	0.3	0.7	5.4	1.3	1.2	3.2	1.1			
July 1984 to Aug 1984 movements	0.1	0.3	0.5	0.5	0.3	0.6	6.7	1.1	1.0	2.6	0.9			
AUSTRALIAN CAPITAL TERRI	TORY -													
1983 - August	*	*	4.1	5.0	2.1	7.1	*	4.7	5.4	9.3	6.2			
1984 - July August Standard error of -	*	*	3.5 2.2	4.8	2.0	6.2 4.9	*	3.8 2.4	4.9 3.1	* 8.2	5.1 4.1			
August 1984 estimates July 1984 to	0.2	0.3	0.5	0.5	0.4	0.6	5.8	0.5	0.5	1.8	0.5			
Aug 1984 movements	0.2	0.3	0.4	0.5	0.4	0.5	5.2	0.5	0.5	1.5	0.4			