AUSTRALIAN BUREAU OF STATISTICS



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CANBERRA

THE LABOUR FORCE, AUSTRALIA, NOVEMBER 1983 (PRELIMINARY ESTIMATES)

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 - contact Information Services on Canberra (062) 52 6627 or in any of our State offices.
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MAIN FEATURES

2616 or any of our State offices.

In November 1983 there were an estimated 6,996,800 persons in the labour force, of whom 6,373,800 were employed and 623,000 were unemployed. There were an estimated 4,625,600 persons aged 15 and over who were not in the labour force. The unemployment rate was 8.9 per cent and the labour force participation rate was 60.2 per cent.

Between October and November, employment increased by 43,000, unemployment decreased by 28,600, and persons not in the labour force showed little change. The unemployment rate decreased from 9.3 to 8.9 per cent and the participation rate remained at 60.2 per cent.

In seasonally adjusted terms, the number of employed persons increased by 44,700 while the number of unemployed persons decreased by 15,800. The unemployment rate decreased from 9.9 to 9.6 per cent and the participation rate increased from 60.4 to 60.6 per cent.

Note: 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 15 to 19. Also, attention is directed to paragraph 21 concerning interpretation of seasonally adjusted estimates.

EXPLANATORY NOTES

INTRODUCTION

This publication is generally released in the third week following completion of interviews in the monthly population survey (see paragraph 2). It 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 POPULATION SURVEY

2. The population survey is based on a multi-stage area sample of private 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 interviewers. The interviews are generally 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).

SCOPE

3. 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.

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 selfemployed 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 fulltime 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 work 35 hours or more a week and others who, although usually part-time workers, worked 35 hours or more during the survey week. Part-time workers are those who usually work less than 35 hours a week and who did so during the survey week. When recording hours of work, fractions of an hour are disregarded.

12. Persons not in the labour force are those who, during the survey week, were not in the categories "employed" or "unemployed".

EARLIER ESTIMATES

13. Estimates back to August 1966 on a basis comparable with those in this publication are published in "The Labour Force, Australia" (6204.0) beginning with the 1978 issue.

COMPARABILITY OF SERIES

14. Labour force surveys for February 1978 and subsequent months have been conducted during a two-week period, whereas formerly the period was four weeks. The change of timing may affect the level of the figures for any month, but particularly for months during which the labour force status of the population may be changing rapidly.

RELIABILITY OF THE ESTIMATES

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

16. 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).

17. 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.

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

- (a) The estimate of 366,000 unemployed males looking for fulltime work in November 1983 has a standard error of about 6,400. Therefore there are about two chances in three that the number that would been produced if all have dwellings had been included in the survey will be within the range 359,600 to 372,400 and about nineteen chances in twenty that the number will be within the range 353,200 to 378,800.
- (b) The estimate of movement in the number of unemployed males looking for full-time work from October 1983 to November 1983 is a decrease of 19,000. The standard error of this monthly movement is about 5,200. 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 -24,200 to -13,800 and about nineteen chances in twenty that it would have been within the range -29,400 to -8,600.

The imprecision due to sampling 19. 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 only a sample. Every effort is made to reduce the non-sampling error to a minimum by careful design of questionnaires, intensive training and super-vision of interviewers and efficient operating procedures.

SEASONAL ADJUSTMENT

20. Seasonally adjusted series are published in Tables 2 and 5. The figures in these tables were revised in the February 1983 issue of this publication. As happens with all seasonally adjusted series, the seasonal factors are reviewed annually, the latest review being in February 1983 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 is published in an appendix to "The Labour Force, Australia, February 1983" (6203.0)

21. The seasonal adjustment factors have been calculated on the basis of five years of monthly data. This is a relatively short series of data on which to base the calculation of seasonal factors particularly when the pattern of movement is changing from year to year. This changing pattern is most marked in the unemployment figures where large increases may be accompanied by changes in the seasonal patterns which will not become apparent until later years. As a result the current seasonal adjustment might prove to be inadequate or need to be substantially revised. Care should be exercised in interpreting current movements based on these seasonally adjusted estimates.

RELATED PUBLICATIONS

quarterly

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

The Labour Force, Australia (6203.0) -issued monthly The Labour Force, Australia, 1981 (6204.0) Job Vacancies, Australia (6231.0) -issued quarterly Overtime, Australia (6330.0) -issued

23. 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 18)
n.a.	not available
	not applicable

24. Figures have been rounded and discrepancies may occur between sums of the component items and totals.

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

			Unemployed								
	2		Looking for								
			full-time w		Looking				Civilian		
	Employed		15-19 looking		for part-			Not in	popula- tion	Unemp-	Partici-
Month	Full-time workers	Total	for first job	Total	time work	Total	Labour force	labour force	aged 15 and over	loyment rate	pation rate
				-	'000 ·	-				- pe	r cent -
					MALES						
1982 -											
October November December	3,792.5 3,754.2 3,766.6	4,047.3 4,004.3 4,007.7	19.1 20.7 46.5	286.6 313.5 378.4	20.6 13.4 26.3	307.3 326.9 404.7	4,354.6 4,331.2 4,412.4	1,263.7 1,297.3 1,227.0	5,618.2 5,628.5 5,639.4	7.1 7.5 9.2	77.5 77.0 78.2
1983 - January	3,706.0	3,929.8	51.3	409.2	22.3	431.5	4,361.3	1,290.0	5,651.3	9.9	77.2
February March	3,730.23,700.2	3,959.2 3,951.9	45.0	418.2	23.1 23.0	441.3	4,400.6	1,261.7	5,662.3	10.0	77.7
April May	3,683.2 3,686.8	3,934.3	28.3 28.3	407.2	23.4	430.6	4,364.9	1,315.6	5,680.5	9.9	76.8
June	3,689.7	3,930.4	24.5	408.2	16.6	424.8	4,355.2	1,342.8	5,689.2 5,698.0	9.8	76.4
July August	3,703.53,670.3	3,939.5	28.1	407.5	21.9	429.4	4,368.9	1,337.9	5,706.8	9.8 9.9	76.6
September October	3,748.03,723.2	3.979.6	30.8	410.7	24.7	435.3	4,415.0	1,310.7	5,725.7 5,734.6	9.9 9.2	77.1
November	3,729.0	3,977.1	30.5	366.0	20.3	386.4	4,363.4	1,380.2	5,743.6	8.9	76.0
Standard error of - November 1983											
estimates Oct 83 to Nov 83	13.6	13.9	2.4	6.4	2.0	6.5	14.3	10.1	•••	0.2	0.2
movements	9.6	9.7	2.4	5.2	2.0	5.3	9.9	7.5	••	0.1	0.2
					FEMALE	s					
1982 -											
October November	1,490.5	2,352.8 2,346.3	18.7 21.4	158.4	71.2	229.6	2,582.4	3,171.8 3,193.4	5,754.2 5,764.8	8.9	44.9
December	1,492.0	2,349.1	47.6	206.8	62.4	269.2	2,618.4	3,157.0	5,775.4	10.3	45.3
1983 - January	1,475.7	2,234.9	48.6	216.2	43.9	260.2	2,495.1	3,290.9	5,786.0	10.4	43.1
Februa ry March	1,465.3	2,295.8 2,348.9	45.5	234.7	71.3	305.9 296.4	2,601.7	3,194.9 3,161.6	5,796.6	11.8	44.9
April May	1,478.4	2,308.9	31.9	203.2	73.3	276.6 282.5	2,585.4 2,611.4	3,229.1 3,212.0	5,814.5 5,823.4	10.7	44.5
June July	1,477.6	2,324.3	30.1	203.8	62.4	266.2	2,590.5	3,241.8	5,832.3	10.3	44.4
August	1,475.9	2,321.8	28.1	195.7	58.7	255.3	2,600.4	3,240.83,273.8	5,841.2 5,850.0	9.9	44.5
September October	1,534.7	2,370.3 2,363.1	33.2 27.4	207.0	76.4	283.4	2,653.7 2,613.5	3,206.5 3,256.0	5,860.2	10.7	45.3
November	1,524.5	2,396.8	26.9	174.9	61.6	236.6	2,633.4	3,245.5	5,878.8	9.0	44.8
Standard error of - November 1983 estimates	10.4	12.0		6.0	2.0		10.0			0.0	0.0
Oct 83 to Nov 83 movements	7.7		2.3	4.9	3.2	5.5	12.3	13.1		0.2	0.2
movements	/./	8.6	2.2	4 • 2	3.0	4.6	8.8	9.3	••	0.2	0.1
					PERSON	S					
1982 - October	5,283.0	6,400.1	37.8	445.1	91.8	536.8	6,937.0	4,435.5	11,372.5	7.7	61.0
November December	5,245.5	6,350.6	42.1	483.9	68.1	552.0	6,902.6	4,490.7	11,393.3	8.0	60.6
1983 -	-,		81 - X				,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	1,50,100	,		0110
Janua ry Februa ry	5,181.7 5,195.5	6,164.7	99.9 90.4	625.5	66.2	691.7 747.3	6,856.4	4,580.9	11,437.3	10.1	59.9
March April	5,183.0 5,161.6	6,300.8	72.0	636.0	95.6	731.6	7,032.4	4,447.5	11,479.9	10.4	61.3
May	5,178.2	6,261.6	61.0	626.0	92.6	718.6	6,950.3	4,544.7 4,532.5	11,495.0	10.2	60.5
June July	5,167.3 5,208.7	6,254.7	54.6	612.0	79.0 87.1	691.1 684.8	6,945.7	4,584.6	11,530.3 11,547.9	9.9	60.2
August September	5,146.2 5,282.7	6,232.7 6,350.0	54.8 64.0	605.2	78.9	684.1 718.7	6,916.7 7,068.7	4,648.8 4,517.2	11,565.6	9.9 10.2	59.8 61.0
October November	5,239.4	6,330.8 6,373.8	60.4 57.4	566.5	85.1	651.6	6,982.3	4,621.8 4,625.6	11,604.2	9.3 8.9	60.2
Standard error of -											
November 1983 estimates	15.0	15.8	3.1	7.4	3.6	7.7	16.3	14.5		0.1	0.1
Oct 83 to Nov 83 movements	10.4	10.8	2.9	5.9	3.3	6.1	11.0	10.1		0.1	0.1

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TABLE 2. CIVILIAN LABOUR FORCE: SEASONALLY ADJUSTED SERIES

			Unemployed						
			Looking for full-time work						
	Employed		Aged 15-19		Looking				
			looking		for			Unemp-	Partici-
Month	Full-time workers	Total	for first job	Total	part-time work	Total	Labour force	loyment rate	pation rate
			11100 300	rotur		IOCAL	TOLCC		
				-	·000 -			- per	cent -
				MALES					
1982 - October	3,801.8	4 050 2	22.1	305.3		224	1 276 0		77.0
November	3,776.7	4,050.3	23.8	336.7	21.3	326.6	4,376.9 4,373.7	7.5	77.9
December	3,732.1	3,971.5	26.5	360.7	18.9	379.6	4,351.1	8.7	77.2
1983 -									
January	3,711.53,712.2	3,952.1 3,958.2	31.5	363.1	21.6	384.7	4,336.8	8.9	76.7
February March	3,684.0	3,935.4	32.9	377.6	24.0	401.6	4,359.8 4,362.5	9.2	77.0
April	3,682.7	3,929.5	37.0	421.3	24.8	446.1	4,375.6	10.2	77.0
May June	3,692.8 3,698.1	3,933.5 3,934.9	35.6	418.5	21.2	439.7	4,373.2	10.1	76.9
July	3,703.2	3,944.3	41.0	432.3	18.3 23.2	450.6	4,385.5 4,389.7	10.3	77.0
August	3,697.3	3,932.3	36.4	420.5	21.9	442.5	4,374.8	10.1	76.5
September October	3,740.2 3,730.2	3,967.1	35.4	414.2	25.5	439.7	4,406.8	10.0	77.0
November	3,749.6	3,968.4 3,990.9	38.3 35.0	410.0 393.1	16.8 25.4	426.8	4,395.2	9.8 10.2 10.1 10.3 10.1 10.1 10.0 9.7 9.5	76.6
				FEMALES					
1982 -									
October	1,496.0	2,338.3	24.4	178.7	64.8	243.5	2,581.8	9.4	44.9
November December	1,495.9	2,321.4 2,324.7	28.5 32.8	187.6	59.8 63.8	247.4 258.0	2,568.8	9.6	44.6
	.,	2,52407	5210	17402	03.0	250.0	100.		
1983 - January	1,470.2	2,326.8	31.3	198.6	56.2	254.8	2 581 6	9 9	44.6
February	1,462.2	2,319.1	35.4	206.0	61.9	267.9	2,587.0	10.4	44.6
March	1,480.3	2,327.8	35.7	212.3	62.5	274.8	2,602.6	10.6	44.8
April May	1,478.4	2,305.7 2,324.0	33.0 35.1	199.0	69.8	268.8 281.2	2,574.4	10.4	44.3
June	1,484.3	2,328.4	35.3	210.0	61.5	271.4	2,599.8	10.4	44.6
July	1,511.2	2,338.6	33.6	202.5	70.7	273.2	2,611.7	10.5	44.7
August September	1.501.6 1,525.1	2,331.2 2,345.8	35.5	204.1 215.7	66.6	270.6 290.7	2,601.8	10.4	44.5
October	1,521.3	2,348.7	35.7	204.7	62.5	267.2	2,615.8	10.2	44.6
November	1,528.7	2,371.0	35.8	192.2	63.8 68.4 61.5 70.7 66.6 74.9 62.5 67.6	259.7	2,581.6 2,587.0 2,602.6 2,574.4 2,605.2 2,599.8 2,611.7 2,601.8 2,636.5 2,615.8 2,630.7	9.9	44.7
				PERSONS					
10.92				L G K B U N S					
1982 - October	5,297.8	6,388.6	46.5	484.0	86.1	570.1	6,958.7	8.2	61.2
November	5,272.6	6,341.6	52.3	524.3	76.6	600.9	6,942.5	8.7	60.9
December	5,199.0	6,296.2	59.3	554.9	82.7	637.6	6,933.8	9.2	60.7
1983 -									
Janua ry Februa ry	5,181.7 5,174.4	6,278.9 6,277.4	62.8 68.4	561.7	77.8	639.5	6,918.4	9.2	60.5
March	5,164.3	6,263.2	70.2	618.3	85.9 83.6	669.5 701.9	6,946.9	9.6	60.6
April	5,161.1	6,235.2	70.0	620.3	94.6	714.9	6,950.1	10.3	60.5
May June	5,183.0 5,182.4	6,257.66,263.3	70.7	631.3	89.7 79.8	720.9	6,978.5	10.3	60.6
July	5,214.3	6,282.8	74.6	624.8	93.9	718.6	7,001.5	10.3	60.6
August	5,198.9	6,263.5	71.9	624.6	88.5	713.1	6,976.6	10.2	60.3
September October	5,265.3	6,313.0 6,317.1	76.8	630.0	100.4	730.4	7,043.4 7,011.0	10.4	60.8 60.4
November	5,278.3	6,361.8	70.8	585.2	93.0	678.2	7,040.1	9.9	60.4

TABLE 3. LABOUR FORCE STATUS OF THE CIVILIAN POPULATION AGED 15 AND OVER, STATES AND TERRITORIES, NOVEMBER 1983

			Unemployed					Civilian popula-		
State or	Employed Full-time workers	Tot al	Looking for full- time work	Looking for part- time work	Total	Labour force	Not in labour force	tion aged 15 and over	Unemp- loyment rate	Partici- pation rate
Territory	workers	IULAL	cime work	cime work	ICCUL	TOTEC				
				- '000	-				- per	cent -
				м	ALES					
New South Wales	1,273.0	1,363.2	139.3	6.8	146.1	1,509.3	502.5	2,011.8	9.7	75.0
Victoria	992.1	1,061.7	82.6	6.0	88.6	1,150.3	353.0	1,503.3	7.7	76.5
Queensland	601.5	640.0	55.4	*	57.5	697.4	222.2	919.6 506.4	8.2	75.8 75.0
South Australia	321.9	342.8	35.0	*	37.1 39.8	379.9 401.1	126.6	512.8	9.9	78.2
Western Australia Tasmania	343.2	361.3	11.5	*	11.9	119.1	40.2	159.2	10.0	74.8
Northern Territory	35.7	38.0	2.1	*	2.3	40.3	9.0	49.3	5.7	81.7
Australian Capital	58.8	63.1	2.4	*	3.0	66.1	15.0	81.1	4.6	81.6
Territory								5,743.6	8.9	76.0
Australia	3,729.0	3,977.1	366.0	20.3	386.4	4,363.4	1,380.2	5,745.0	0.9	70.0
				FE	MALES					
New South Wales	540.8	832.6	64.7	20.8	85.5	918.1	1,151.4	2,069.4	9.3	44.4
Victoria	424.7	645.6	43.7	15.2	58.9	704.4	847.9	1,552.3	8.4	45.4
Queensland	225.5	361.4	25.5	11.7	37.2	398.6	535.5	934.2	9.3	42.7
South Australia	118.0	208.6	16:4	5.5	21.9	230.5	289.5	520.0	9.5	44.3 47.2
Western Australia	127.8	217.7	16.1	5.7	21.8	239.5	267.8 98.5	507.3	10.2	40.7
Tasmania Northern Territory	36.5	60.8	5.6	*	6.9	23.8	20.1	43.9	*	54.2
Australian Capital	15.7									50.2
Territory	35.5	47.7	2.0	*	3.0	50.7	34.8	85.5	5.9	59.3
Australia	1,524.5	2,396.8	174.9	61.6	236.6	2,633.4	3,245.5	5,878.8	9.0	44.8
				PE	RSONS					
					· · ·					
New South Wales	1,813.8	2,195.7	204.0	27.6	231.6	2,427.4	1,653.9	4,081.3	9.5	59.5
Victoria	1,416.8	1,707.3	126.3	21.2	147.5	1,854.8	1,200.9	3,055.6	8.0	60.7
Que ens la nd	827.0	1,001.4	80.9	13.8	94.7	1,096.0	757.7416.1	1,853.8	8.6	59.1 59.5
South Australia	439.9	551.3	51.4 53.7	7.6 8.0	59.0 61.7	610.4	379.5	1,020.1	9.6	62.8
Western Australia Tasmania	470.9 139.5	168.0	17.2	1.6	18.8	186.8	138.7	325.4	10.1	57.4
Northern Territory	51.4	60.5	3.0	*	3.6	64.1	29.1	93.2	5.7	68.7
Australian Capital Territory	94.3	110.8	4.4		6.0	116.8	49.7	166.5	5.2	70.1
-		6,373.8	541.0	82.0	623.0	6,996.8	4,625.6	11,622.4	8.9	60.2
Australia	5,253.6	0,3/3.8	541.0	02.0	025.0	0,0000	-,525.0			

TABLE 4. UNEMPLOYED PERSONS, AUSTRALIA

	Number looking for full-time work						Unemployment rate					
	Aged 15-19				Number looking for		Looking			Looking for		
	Looking for		Aged 20		part- time			Aged 20		part- time		
Month	first job	Total	and over	Total	work	Total		and over	Total	work	Total	
			- '000	-				-	per cent	-		
					MALES							
1982 -	19.1	58.1	228.5	286.6	20.6	307.3	18.1	6.1	7.0	7.5	7.1	
October November December	20.7	63.9 95.7	249.6 282.7	313.5	13.4	326.9	20.2	6.7 7.5	7.7 9.1	5.1 9.8	7.5 9.2	
1983 - January	51.3	103.1	306.1	409.2	22.3	431.5	28.4	8.2	9.9	9.1	9.9	
February	45.0	97.5	320.7 329.1	418.2	23.1 23.0	441.3	27.3 24.7	8.5	10.1	9.2 8.4	10.0	
March April	28.3	76.7	330.5	407.2	23.4	430.6	23.7	8.8	10.0	8.5	9.9	
May June	28.3 24.5	77.3 75.4	336.1 332.8	413.4	22.6	436.0 424.8	23.8 24.3	8.9	10.1	6.5	9.8	
July August	28.1 26.6	82.3 75.9	325.3	407.5	21.9	429.4	26.9 25.3	8.5	9.9 10.0	8.5 7.7	9.8 9.9	
September	30.8	79.8	330.9	410.7	24.7	435.3	25.8	8.6	9.9	9.6	9.9 9.2	
October November	33.0 30.5	75.0 72.8	310.0 293.3	385.0 366.0	16.2 20.3	401.2 386.4	24.5	7.7	8.9	7.6	8.9	
Standard error of - November 1983 estimates	2.4	3.4	5.9	6.4	2.0	6.5	1.2	0.2	0.2	0.7	0.2	
Oct 83 to Nov 83 movements	2.4	3.1	4.9	5.2	2.0	5.3	1.0	0.1	0.1	0.7	0.1	
moyemento												
					FEMALES							
1982 - October	18.7	52.9	105.6	158.4	71.2	229.6	21.4	7.5	9.6	7.6	8.9	
Novembe r Decembe r	21.4 47.6	57.8 80.9	112.6 125.9	170.4 206.8	54.7 62.4	225.1 269.2	23.0	8.0 8.9	10.3	6.0 6.8	8.8 10.3	
1983 -	4.9. (04 0	121 4	216 2	43.9	260.2	29.8	9.3	12.8	5.5	10.4	
January February	48.6 45.5	84.8 83.3	131.4	216.2 234.7	71.3	305.9	30.3	10.6	13.8	7.9	11.8	
March April	37.8 31.9	77.2 71.7	146.7	223.8 203.2	72.6 73.3	296.4 276.6	29.7 27.5	10.1 9.3	13.1	7.78.1	11.2	
May June	32.7 30.1	70.4	142.2	212.6 203.8	70.0 62.4	282.5 266.2	27.1	9.8 9.7	12.5	7.7	10.8	
July	26.7	62.1	128.1	190.1	65.2	255.3	24.8	8.9 9.3	11.2	7.2	9.8 9.9	
August September	28.1 33.2	63.5 67.9	132.2	207.0	76.4	283.4	26.4	9.4	11.9	8.4	10.7	
October November	27.4 26.9	60.6 56.6	120.9	181.5	68.9 61.6	250.4 236.6	24.6 23.4	8.3 8.1	10.7	7.5	9.6 9.0	
Standard error of - November 1983												
estimates Oct 83 to Nov 83	2.3	3.1	4.2	4.9	3.2	5.5	1.3	0.3	0.3	0.3	0.2	
movements	2.2	2.9	3.7	4.2	3.0	4.6	1.2	0.3	0.2	0.3	0.2	
					PERSONS							
1982 - October	37.8	111.0	334.0	445.1	91.8	536.8	19.5	6.5	7.8	7.6	7.7	
November December	42.1 94.1	121.7	362.2408.5	483.9 585.2	68.1 88.8	552.0 674.0	21.4 27.1	7.0 7.9	8.4 10.0	5.8 7.5	8.0 9.6	
1983 - January	99.9	187.9	437.6	625.5	66.2	691.7	29.0	8.5	10.8	6.3	10.1	
February	90.4	180.8	472.0	652.9	94.4 95.6	747.3	28.6	9.0	11.2	8.2	10.7	
March April	72.0	160.2 148.4	462.0	61,0.4	96.7	707.2	25.4	8.9	10.6	8.2	10.2	
May June	61.0 54.6	147.7	478.3 471.5	626.0	92.6 79.0	718.6	25.3 25.1	9.2 9.0	10.8	7.9	10.3	
July	54.7 54.8	144.3	453.4	597.7 605.2	87.178.9	684.8	25.9	8.6	10.3	7.5	9.8 9.9	
August September	64.0	147.7	470.0	617.6	101.1	718.7	26.1	8.8	10.5	8.7	10.2	
October November	60.4 57.4	135.6 129.4	430.9 411.6	566.5 541.0	85.1 82.0	651.6 623.0	24.8 24.0	8.2 7.8	9.8 9.3	7.2 6.8	9.3 8.9	
Standard error of - November 1983												
estimates Oct 83 to Nov 83	3.1	4.3	6.7	7.4	3.6	7.7	0.8	0.1	0.1	0.3	0.1	
movements	2.9	3.8	5.4	5.9	3.3	6.1	0.7	0.1	0.1	0.3	0.1	

TABLE 5. UNEMPLOYED PERSONS: SEASONALLY ADJUSTED SERIES

8

			ull-time work Number				Unemployment rate				
	Aged 15-19				Number looking for		Lookin full-t	g for ime work		Looking for	
Month	Looking for first job	Total	Aged 20 and over	Total	part- time work	Total	Aged	Aged 20 and over		part- time work	Total
			- '00	- 00				-	per cent	-	
					MALES						
100 C											
1982 - October	22.1	64.0	241.3	305.3	21.3	326.6	18.7	6.4	7.4	7.9	7.5
November	23.8	70.4	266.3	336.7	16.8	353.5	20.6	7.1	8.2	6.5	8.1
December	26.5	72.1	288.6	360.7	18.9	379.6	21.7	7.7	8.8	7.3	8.7
1983 -		×									
January	31.5	75.8	287.3	363.1	21.6	384.7	23.1	7.7	8.9	8.2	8.9
February	32.9	81.7	295.9	377.6	24.0	401.6	24.7	7.9	9.2	8.9	9.2
March	34.5	88.1	317.9	406.0	21.0	427.0	26.5	8.5	9.9 10.3	7.7	9.8 10.2
April	37.0	89.0	332.3	421.3 418.5	24.8	446.1	26.8	8.8	10.3	8.1	10.2
May	35.6 36.2	82.3 86.4	336.2 345.9	418.5	18.3	450.6	26.8	9.1	10.5	7.2	10.3
June July	36.2	93.0	329.2	422.3	23.2	445.5	29.2	8.6	10.2	8.8	10.1
August	36.4	86.1	334.5	420.5	21.9	442.5	26.8	8.8	10.2	8.5	10.1
September	35.4	86.8	327.4	414.2	25.5	439.7	27.2		10.0	10.1	10.0
October	38.3	82.6	327.4	410.0	16.8	426.8	25.8		9.9	6.6	9.7
November	35.0	80.1	313.0	393.1	25.4	418.5	25.0	8.2	9.5	9.5	9.5
					FEMALES						
1982 -	24.4	62.3	116.4	178.7	64.8	243.5	23.5	8.3	10.7	7.1	9.4
October November	28.5	69.0	118.6	187.6	59.8	247.4	25.8	8.4	11.1	6.8	9.6
December	32.8	65.8	128.4	194.2	63.8	258.0	25.1	9.2	11.7	6.9	10.0
1983 -											
January	31.3	66.0	132.6	198.6	56.2	254.8	25.7	9.4	11.9	6.2	9.9
February	35.4	71.8	134.2	206.0	61.9	267.9	27.8	9.5	12.3	6.7	10.4
March	35.7	76.0	136.3	212.3	62.5	274.8	29.8	9.5	12.5	6.9	10.6
April	33.0	72.5	126.4	199.0	69.8	268.8	28.0	8.9	11.9	7.8	10.4
May	35.1	72.2		212.7	68.4	281.2	27.6	9.7 9.8	12.5	7.6	10.8
June	35.3	69.3	140.7	210.0	61.5	271.4	27.5	9.8	12.4	7.9	10.4
July	33.6 35.5	69.5 68.4	133.0	202.5	70.7	270.6	26.5	9.4	12.0		10.4
August	41.4	75.5		215.7	74.9	290.7	27.8		12.4		11.0
September October	35.7	71.4		204.7	62.5	267.2	26.9		11.9	7.0	10.2
November	35.8	67.6		192.2	67.6	259.7	26.2	8.5	11.2	7.4	9.9
					PERSONS						
1.0.00											
1982 -	46.5	126.3	357.7	484.0	86.1	570.1	20.8	6.9	8.4	7.3	8.2
October	52.3	139.4		524.3	76.6	600.9	22.9	7.4	9.0	6.7	8.7
November December	59.3	137.9		554.9	82.7	637.6	23.2		9.6	7.0	9.2
1983 -	60.0	141 0	419.9	561.7	77.8	639.5	24.3	8.1	9.8	6.6	9.2
January	62.8 68.4	141.8		583.6	85.9	669.5	26.1	8.3	10.1	7.2	9.6
February March	70.2	164.1		618.3	83.6	701.9	28.0	8.7	10.7	7.1	10.1
April	70.0	161.6		620.3	94.6	714.9	27.3		10.7	8.1	10.3
May	70.7	154.5		631.3	89.7	720.9	26.4		10.9	7.7	10.3
June	71.5	155.7		642.3	79.8	722.1			11.0	6.9	10.3
July	74.6	162.5		624.8	93.9	718.6	28.1		10.7	8.1	10.3
August	71.9	154.5		624.6	88.5	713.1 730.4	26.7		10.7		10.2
September	76.8	162.3		630.0 614.7	100.4	694.0	27.5				9.9
October November	74.0	154.0 147.7		585.2	93.0	678.2	25.6				9.6
NOVEMBEL	/0.0	14/4/	- 37 • 3	505.2			23.00	,			

TABLE 6. UNEMPLOYED PERSONS, STATES AND TERRITORIES

	Number looki				loyment ra						
	Aged 15-19				Number looking		Lookin	ng for		Looking	
Objection of the second s	Looking		1		for part-			ime work		for part-	
State or Territory	for first job	Total	Aged 20 and over	Total	time work	Total		Aged 20 and over	Total	time work	Total
			-	'000 -				-	per cent	-	
NEW SOUTH WALES -											
1982 - November 1983 - October November	15.8 22.6 21.7	42.6 51.1 49.5	142.5 171.4 154.5	185.1 222.5 204.0	24.4 29.5 27.6	20.95 252.1 231.6	22.6 28.2 28.1	7.8 9.3 8.4	9.2 11.0 10.1	6.3 7.5 6.7	8.7 10.4 9.5
Standard error of - Nov 1983 estimates	2.1	3.0	4.6	5.0	2.3	5.3	1.7	0.2	0.2	0.6	0.2
Oct 1983 to Nov 1983 movements	1.9	2.5	3.7	4.0	2.1	4.2	1.4	0.2	0.2	0.5	0.2
VICTORIA -											
1982 - November	9.9	31.1	80.9	112.0	15.8	127.8	22.0	5.9	7.4	5.2	7.1
1983 - October November	15.4	30.5 28.1	99.8 98.2	130.3	24.4	154.7 147.5	22.4	7.1 7.0	8.2	6.8	8.0
Standard error of Nov 1983 estimates Oct 1983 to	1.7	2.2	3.5	3.8	2.0	4.0	1.6	0.2	0.2	0.6	0.2
Nov 1983 movements	1.6	2.0	2.8	3.0	1.8	3.1	1.4	0.2	0.2	0.6	0.2
QUEENSLAND -											
1982 - November 1983 - October November	4.1 6.9 6.1	16.8 19.2 18.6	52.8 63.5 62.3	69.6 82.7 80.9	11.4 12.9 13.8	81.0 95.6 94.7	16.6 19.9 19.4	6.6 7.8 7.7	7.8 9.1 8.9	6.2 7.3 7.3	7.5 8.8 8.6
Standard error of - Nov 1983 estimates	0.9	1.5	2.4	2.6	1.3	2.8	1.6	0.3	0.3	0.7	0.3
Oct 1983 to Nov 1983 movements	0.9	1.3	1.8	2.0	1.2	2.1	1.3	0.2	0.2	0.6	0.2
SOUTH AUSTRALIA -											
1982 - November 1983 - October	5.7	12.6	34.0	46.7	7.1 7.2	53.7	24.2	7.7	9.5 10.9	5.8	8.7
November Standard error of -	5.2	12.1	39.4	51.4	7.6	59.0	25.2	8.9	10.5	6.4	9.7
Nov 1983 estimates Oct 1983 to	0.7	1.0	1.5	1.6	0.8	1.7	2.0	0.3	0.3	0.7	0.3
Nov 1983 movements	0.6	0.8	1.1	1.2	0.7	1.3	1.7	0.3	0.2	0.6	0.2
WESTERN AUSTRALIA -											
1982 - November 1983 - October	3.5	11.1	31.8	42.9	6.3	49.2	20.3	7.0	8.5	5.5	7.9
November Standard error of -	5.8	14.7	39.0	53.7	8.0	61.7	26.9	8.3	10.2	6.9	9.6
Nov 1983 estimates Oct 1983 to	0.8	1.1	1.6	1.8	0.9	1.9	2.1	0.3	0.3	0.8	0.3
Nov 1983 movements	0.7	0.9	1.2	1.3	0.8	1.4	1.7	0.3	0.3	0.7	0.2
TASMANIA -											
1982 - November 1983 - October	2.0	4.6	12.5	17.1	* 1.7	18.2	25.3	9.1 9.0	11.0	5.7	9.8
November Standard error of - Nov 1983 estimates	2.6	4.8	12.4	17.2	1.6	18.8	26.7	8.9 0.5	0.5	5.3	10.1
Oct 1983 to Nov 1983 movements	0.4	0.4	0.5	0.5	0.3	0.5	2.0	0.3	0.3	0.9	0.3
NORTHERN TERRITORY -											
1982 - November	*	*	2.7	3.5	*	4.1	*	5.3	6.3	*	6.5
1983 - October November	*	*	1.8	2.4	*	2.6	*	3.7	4.4	*	4.2
Standard error of -	0.2	0.3	0.5	0.6	0.3	0.6	6.2	1.0	1.0	2.7	0.9
Nov 1983 estimates Oct 1983 to Nov 1983 movements	0.2	0.2	0.4	0.5	0.2	0.5	5.1	0.8	0.9	2.2	
AUSTRALIAN CAPITAL TERRIT	FORY -										
1982 - November	*	2.0	5.1	7.1	*	8.4	34.7	6.0	7.8	*	7.5
1983 - October November	*	*	3.6	5.3	2.3	7.6	*	4.0	5.4	11.0	6.4
Standard error of - Nov 1983 estimates Oct 1983 to	0.3	0.3	0.5	0.6	0.4	0.6	5.8	0.6	0.6	2.3	0.6
Nov 1983 movements	0.3	0.3	0.4	0.5	0.4	0.5	5.2	0.5	0.5	1.8	0.4

