

AUSTRALIAN BUREAU OF STATISTICS

CANBERRA

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

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MAIN FEATURES

In June 1983 there were an estimated 6,945,500 persons in the labour force, of whom 6,254,400 were employed and 691,100 unemployed. There were an estimated 4,584,800 persons aged 15 and over who were not in the labour force. The unemployment rate was 10.0 per cent and the labour force participation rate was 60.2 per cent.

Between May and June, unemployment decreased 27,500 and persons not in the labour force increased 52,300. There was little change in the level of employment. The unemployment rate decreased from 10.3 to 10.0 per cent, and the participation rate fell from 60.6 to 60.2 per cent.

In seasonally adjusted terms, the number of employed persons was 6,263,000 number unemployed was 722,100. The unemployment rate remained at 10.3 per cent, and the participation rate remained at 60.6 per cent.

PART 1. LABOUR FORCE ESTIMATES

INTRODUCTION

This publication is generally released in the third week following completion of interviews in the monthly population survey (see paragraph 2). Part 1 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 $% \left(\frac{1}{2}\right) =\frac{1}{2}\left(\frac{1}{2}\right) =\frac$ 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 The interviews interviewers. 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

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 dependants) stationed in Australia.

DEFINITIONS

- 4. The labour force category to which a person is assigned depends on his actual activity (i.e. whether working, looking for work, etc.) during the survey week. The 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. Because of the introduction of a new sample of dwellings in October 1982, there was not the usually high proportion of dwellings common to each of two consecutive surveys and the standard errors of movements between September and October are therefore higher than normal. For details see the October 1982 issue of this publication.
- 17. 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).
- 18. 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.
- 19. Examples of the calculation and use of standard errors are given below:
 - (a) The estimate of 408,200 unemployed males looking for full-time work in June 1983 has a standard error of about 6,700. 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 401,500 to 414,900 and about nineteen chances in twenty that the number will be within the range 394,800 to 421,600.
 - (b) The estimate of movement in the number of unemployed males looking for full-time work from May 1983 to June 1983 is a decrease of 5,200. The standard error of this monthly movement is about 5,300. Therefore there are 5,300. about two chances in three that if all dwellings had been included in the surveys the movement would have been within the range -10,500 to +100and about nineteen chances in twenty that it would have been within the range -15,800 to +5,400.

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 the large increases in recent months 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

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
quarterly

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.

R.J. CAMERON Australian Statistician Unemployed

Looking for full-time work

Looking Age d 15-19 Civilian popula-tion aged 15 Employed for Full-time Unemp- Partici-loyment pation rate rate looking part-Not in labour Month Total first job work Total force force and over '000 -MALES 1982 -May June July 3,836.5 3,821.6 3,829.2 3,775.5 4,066.9 4,054.6 4,054.4 18.5 14.8 16.0 17.3 20.7 219.8 215.8 233.1 4,306.8 4,294.1 4,307.8 4,287.5 4,352.9 1,256.7 1,278.8 1,276.5 1,308.0 1,253.6 1,263.7 1,297.3 5,563.4 5,572.9 5,584.3 5,595.5 5,606.5 5,618.2 5,628.5 5,639.4 20.0 239.8 77.4 77.1 77.1 76.6 77.6 77.5 5.6 5.6 5.9 6.3 6.7 7.1 7.5 9.2 239.5 253.3 271.0 293.7 307.3 326.9 404.7 20.2 August September October 4,016.4 4,059.2 4,047.3 4,004.3 249.9 21.2 3,822.6 3,792.5 3,754.2 286.6 313.5 378.4 4,354.6 4,331.2 4,412.4 19.1 20.6 November December 3,766.6 4.007.7 1.227.0 78.2 1983 -22.3 23.1 23.0 23.4 22.6 431.5 441.3 435.3 430.6 436.0 1,290.0 1,261.7 1,285.9 1,315.6 1,320.5 1,342.9 51.3 45.0 34.2 28.3 409.2 5,651.3 5,662.3 5,673.0 5,680.5 January 3.706.0 3.929.8 9.9 77.2 3,730.2 3,700.2 3,683.2 3,959.2 3,951.9 3,934.3 418.2 412.2 407.2 February March 4,361.3 4,400.6 4,387.2 4,364.9 4,368.7 4,355.1 9.9 77.3 April 3,686.8 3,932.7 5,689.2 10.0 76.8 16.6 424.9 5.698.0 9.8 Standard error of -June 1983 estimates May 83 to June 83 13.8 13.6 2.2 6.7 1.8 6.8 14.2 10.0 0.2 0.2 9.5 9.7 2.2 5.3 movements 2.1 5.4 9.9 7.4 0.1 0.2 FEMALES 1982 -1,520.3 1,509.4 1,507.3 1,487.8 1,514.3 2,337.9 2,324.1 2,337.5 2,331.1 5,699.9 5,709.5 5,720.8 5,731.9 5,742.9 5,764.8 44.7 44.4 44.3 43.9 44.7 44.9 May June 23.4 152.8 8.2 8.2 7.8 7.4 8.3 8.9 8.8 57.2 210.0 2.547.9 3.152.0 23.4 22.1 19.0 17.7 16.4 18.7 21.4 47.6 3,152.0 3,177.1 3,186.4 3,213.3 3,175.7 3,171.8 3,193.4 150.8 142.9 135.6 57.5 54.0 51.9 63.1 208.3 196.9 187.5 2,532.4 2,534.4 2,518.6 July August September 149.1 158.4 170.4 212.1 229.6 225.1 2,567.1 2,582.4 2,571.4 2,355.0 1,490.5 1,491.4 1,492.0 2,352.8 2,346.3 2,349.1 October November December 62.4 269.2 2.618.4 3.157.0 5.775.4 10.3 45.3 1983 -1,475.7 1,465.3 1,482.9 1,478.4 2,234.9 2,295.8 2,348.9 48.6 45.5 37.8 216.2 234.7 223.8 43.9 71.3 72.6 260.2 305.9 296.4 2,495.1 2,601.7 2,645.3 3,290.9 3,194.9 3,161.6 5,786.0 5,796.6 5,806.9 5,814.5 5,823.4 5,832.3 January 10.4 11.8 11.2 10.7 43.1 February March 44.9 45.6 44.5 44.8 44.4 April 31.9 32.7 30.1 73.3 70.0 62.4 276.6 282,5 266.2 2,585.4 2,611.4 2,590.4 3,229.1 3,212.0 3,241.9 2,308.9 203.2 1,491.4 2 328 9 10.8 Standard error of -June 1983 estimates
May 83 to June 83
movements 10.3 11.8 2.4 5.2 3.2 5.7 12.2 13.1 0.2 0.2 7.6 8.5 2.4 4.4 3.1 4.8 9.3 0.2 PERSONS 1982 -5,356.8 5,331.0 5,336.5 5,263.3 5,336.8 5,283.0 4,408.7 4,455.9 4,463.0 4,521.3 4,429.3 4,435.5 4,490.7 4,384.0 372.6 6,404.8 41.9 449.9 6.6 6.6 6.7 7.3 60.9 60.5 60.5 6.854.7 11.263.3 6,404.8 6,378.7 6,391.9 6,347.6 6,414.2 6,400.1 37.0 35.0 34.9 37.1 37.8 366.6 376.1 385.4 420.6 445.1 483.9 77.3 81.2 74.2 73.1 85.2 91.8 449.9 447.8 450.3 458.5 505.9 536.8 6,834.7 6,826.5 6,842.2 6,806.0 6,920.0 6,937.0 11,263.3 11,282.4 11,305.2 11,327.4 11,349.3 11,372.5 11,393.3 July August September October 60.1 November 5,245.5 6.350.6 42.1 6,902.6 8.0 December 9.6 61.6 5,181.7 5,195.5 5,183.0 5,161.6 5,178.2 5,167.2 6,164.7 6,255.0 6,300.8 6,243.2 6,261.6 6,254.4 66.2 94.4 95.6 96.7 92.6 4,580.9 4,456.6 4,447.5 4,544.7 4,532.5 4,584.8 625.5 652.9 636.0 610.4 691.7 747.3 731.6 707.2 6,856.4 7,002.2 7,032.4 6,950.3 59.9 61.1 61.3 60.5 60.6 60.2 January 99.9 10.1 February March April 90.4 72.0 60.2 11,458.9 11,479.9 11,495.0 11,512.7 11,530.3 10.4 10.2 626.0 6,980.1 May June 61.0 718.6 54.6 612.1 Standard error of -June 1983 estimates 7.7 15.0 15.8 3.1 3.6 8.0 16.2 14.5 0.1 0.1 May 83 to June 83 movements 10.3 3.4 6.3 11.0 10.0 0.1 0.1

TABLE 2. CIVILIAN LABOUR FORCE: SEASONALLY ADJUSTED SERIES

Unemployed
Looking for
full-time work

		full-time work						
Month	Employed	Aged 15-19 1ooking for first job	Total	Looking for part-time work	Total	Labour force	Unemp- loyment rate	Partici- pation rate
			-	'000 -			- per	cent -
			MALES					
1982 - May June July August September October November December	4,067.5 4,059.3 4,059.6 4,040.4 4,048.0 4,050.3 4,020.2 3,971.5	23.4 21.8 23.5 23.5 23.8 22.1 23.8 26.5	223.4 229.3 242.1 257.7 274.6 305.3 336.7 360.7	18.8 26.2 21.5 23.1 22.9 21.3 16.8 18.9	242.2 255.5 263.6 280.8 297.5 326.6 353.5 379.6	4,309.7 4,314.8 4,323.2 4,321.2 4,345.5 4,376.9 4,373.7 4,351.1	5.6 5.9 6.1 6.5 6.8 7.5 8.1 8.7	77.5 77.4 77.4 77.2 77.5 77.9 77.7
1983 - January February	3,952.1 3,958.2	31.5 32.9	363.1 377.6	21.6 24.0	384.7 401.6	4,336.8	8.9	77.0
March April May June	3,935.4 3,929.5 3,933.5 3,934.7	34.5 37.0 35.6 36.2	406.0 421.3 418.5 432.3	21.0 24.8 21.2 18.3	427.0 446.1 439.7 450.7	4,362.5 4,375.6 4,373.2 4,385.4	9.8 10.2 10.1 10.3	76.9 77.0 76.9 77.0
			FEMALES					
1982 -					*			
May June July August September October November December	2,333.0 2,328.1 2,331.2 2,341.5 2,331.2 2,338.3 2,321.4 2,324.7	25.1 26.0 24.0 22.4 20.4 24.4 28.5 32.8	153.1 155.9 152.8 141.7 155.4 178.7 187.6 194.2	56.1 56.6 58.5 58.8 61.9 64.8 59.8	209.2 212.5 211.3 200.5 217.3 243.5 247.4 258.0	2,542.2 2,540.6 2,542.5 2,542.0 2,548.5 2,581.8 2,568.8 2,582.7	8.2 8.4 8.3 7.9 8.5 9.4 9.6	44.6 44.5 44.4 44.3 44.4 44.9 44.6 44.7
1983 - January February March April May June	2,326.8 2,319.1 2,327.8 2,305.7 2,324.0 2,328.3	31.3 35.4 35.7 33.0 35.1 35.3	198.6 206.0 212.3 199.0 212.7 210.0	56.2 61.9 62.5 69.8 68.4 61.5	254.8 267.9 274.8 268.8 281.2 271.4	2,581.6 2,587.0 2,602.6 2,574.4 2,605.2 2,599.8	9.9 10.4 10.6 10.4 10.8	44.6 44.8 44.3 44.7 44.6
			PERSONS					
1000								
1982 - May June July August September October November December	6,400.5 6,387.4 6,390.8 6,381.9 6,379.6 6,341.6 6,296.2	48.5 47.8 47.5 45.9 44.2 46.5 52.3 59.3	376.5 385.2 394.9 399.4 430.0 484.0 524.3 554.9	74.9 82.8 80.0 81.9 84.8 86.1 76.6	451.4 468.0 474.9 481.3 514.8 570.1 600.9 637.6	6,851.9 6,855.4 6,865.7 6,863.2 6,894.0 6,958.7 6,942.5 6,933.8	6.6 6.8 6.9 7.0 7.5 8.2 8.7 9.2	60.8 60.8 60.7 60.6 60.7 61.2 60.9
1983 - January February March April May June	6,278.9 6,277.4 6,263.2 6,235.2 6,257.6 6,263.0	62.8 68.4 70.2 70.0 70.7 71.5	561.7 583.6 618.3 620.3 631.3 642.3	77.8 85.9 83.6 94.6 89.7 79.8	639.5 669.5 701.9 714.9 720.9 722.1	6,918.4 6,946.9 6,965.1 6,950.1 6,978.5 6,985.1	9.2 9.6 10.1 10.3 10.3	60.5 60.6 60.7 60.5 60.6

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

	Employed		Unemployed					Civilian		
State or Territory	Full-time workers	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 rate
				- '000	-				- pe	r cent -
				MAL	ES					
New South Wales	1,270.7	1,362.4	158.7	*	162.2	1,524.6	472.7	1,997.3	10.6	76.3
Victoria	972.3	1,036.7	89.4	5.8	95.2	1,131.9	361.2	1,493.2	8.4	75.8
Que ensland	589.3	621.6	64.4	*	66.9	688.6	221.7	910.3	9.7	75.6
South Australia	321.8	341.8	41.1	*	42.9	384.7	119.5	504.2	11.2	76.3
Western Australia	339.8	359.7	36.7	*	38.7	398.5	107.7	506.2	9.7	78.7
Tasmania	101.6	107.9	12.3	*	12.8	120.7	37.7	158.3	10.6	76.2
Northern Territory	36.8	38.4	2.5	*	2.5	40.9	7.5	48.4	6.2	84.4
Australian Capital										01.5
Territory	57.1	61.7	3.2	*	3.6	65.2	14.8	80.0	5.5	81.5
Australia	3,689.5	3,930.2	408.2	16.6	424.9	4,355.1	1,342.9	5,698.0	9.8	76.4
				F EM A	ALES					
	506.0	0.03 0	75.0	20.6	96.5	900.3	1,154.1	2,054.4	10.7	43.8
New South Wales	526.9	803.8	75.9 54.3	18.1	72.5	707.7	834.2	1,541.9	10.2	45.9
Victoria	410.5	635.2	31.8	8.1	39.9	390.0	534.9	924.9	10.2	42.2
Queensland	219.5	350.2	17.8	6.5	24.3	221.9	295.4	517.3	10.9	42.9
South Australia	113.7	197.6	15.7	5.2	20.8	227.6	273.3	500.9	9.2	45.4
Western Australia	122.9	206.8	5.3	*	6.7	67.8	97.4	165.3	9.9	41.0
Tasmania	16.8	23.2	*	*	*	24.5	18.7	43.3	*	56.7
Northern Territory	10.0	23.2				2465	2011			
Australian Capital Territory	29.1	46.3	2.2	2.0	4.2	50.5	33.9	84.4	8.3	59.8
Australia	1,477.7	2,324.2	203.9	62.4	266.2	2,590.4	3,241.9	5,832.3	10.3	44.4
Australia	.,									
				PER	SONS					
									0.0	
New South Wales	1,797.6	2,166.2	234.6	24.1	258.7	2,425.0	1,626.8	4,051.7	10.7	59.8
Victoria	1,382.8	1,672.0	143.7	24.0	167.7	1,839.6	1,195.4	3,035.1	9.1	60.6
Queensland	808.8	971.8	96.1	10.7	106.8	1,078.6	756.6	1,835.2	9.9	58.8
South Australia	435.5	539.4	58.9	8.3	67.2	606.5	414.9	1,021.5	11.1	59.4
Western Australia	462.7	566.5	52.4	7.2	59.6	626.1	381.0	1,007.1	9.5	62.2
Tasmania	140.0	169.0	17.6	1.9	19.5	188.5	135.1	323.6	10.3	58.3
Northern Territory	53.5	61.5	3.4	*	3.9	65.5	26.3	91.7	6.0	71.4
Australian Capital						,		1111	. 7	70.4
Territory	86.1	108.0	5.4	2.3	7.7	115.7	48.7	164.4	6.7	
Australia	5,167.2	6,254.4	612.1	79.0	691.1	6,945.5	4,584.8	11,530.3	10.0	60.2

TABLE 4. UNEMPLOYED PERSONS, AUSTRALIA

		ull-time work			Unemployment rate						
	Aged 15-19				Number looking for		Looking for full-time work			Looking	
Marrie Land	Looking for	m 1	Aged 20	Tatal	part- time	T 1	Aged Ag	ged 20	Total	part- time work	Total
Month	first job	Total	and over - '000	Total	work	Total	13-19 and	over -	per cent	- work	Total
					MALES						
1982 - May June July August September October November December	18.5 14.8 16.0 17.3 20.7 19.1 20.7 46.5	54.0 51.4 52.5 54.4 58.8 58.1 63.9 95.7	165.8 164.5 180.6 195.4 212.8 228.5 249.6 282.7	219.8 215.8 233.1 249.9 271.6 286.6 313.5 378.4	20.0 23.7 20.2 21.2 22.2 20.6 13.4 26.3	239.8 239.5 253.3 271.0 293.7 307.3 326.9 404.7	15.6 15.5 15.6 16.8 17.6 18.1 20.2 26.1	4.5 4.4 4.8 5.3 5.7 6.1 6.7 7.5	5.4 5.3 5.7 6.2 6.6 7.0 7.7 9.1	8.0 9.2 8.2 8.1 8.6 7.5 5.1	5.6 5.6 5.9 6.3 6.7 7.1 7.5 9.2
1983 - January February March April May June	51.3 45.0 34.2 28.3 28.3 24.5	103.1 97.5 83.1 76.7 77.3 75.4	306.1 320.7 329.1 330.5 336.1 332.8	409.2 418.2 412.2 407.2 413.4 408.2	22.3 23.1 23.0 23.4 22.6 16.6	431.5 441.3 435.3 430.6 436.0 424.9	28.4 27.3 24.7 23.7 23.8 24.3	8.2 8.5 8.7 8.8 8.9	9.9 10.1 10.0 10.0 10.1 10.0	9.1 9.2 8.4 8.5 8.4 6.5	9.9 10.0 9.9 9.9 10.0 9.8
Standard error of - June 1983 estimates May 83 to June 83 movements	2.2	3.5	6.2 5.0	6.7	1.8	6.8	1.1	0.2	0.2	0.7	0.2
					FEMALES						
1982 -					FERRES						
May June July August September October November December	23.4 22.1 19.0 17.7 16.4 18.7 21.4 47.6	58.2 55.4 53.6 49.2 50.2 52.9 57.8 80.9	94.6 95.3 89.4 86.4 98.8 105.6 112.6 125.9	152.8 150.8 142.9 135.6 149.1 158.4 170.4 206.8	57.2 57.5 54.0 51.9 63.1 71.2 54.7 62.4	210.0 208.3 196.9 187.5 212.1 229.6 225.1 269.2	21.5 21.2 20.8 19.8 20.4 21.4 23.0 28.5	6.7 6.8 6.4 6.3 7.0 7.5 8.0 8.9	9.1 9.0 8.7 8.4 9.0 9.6 10.3	6.5 6.6 6.1 5.8 7.0 7.6 6.0 6.8	8.2 8.2 7.8 7.4 8.3 8.9 8.8
1983 - January February March April May June	48.6 45.5 37.8 31.9 32.7 30.1	84.8 83.3 77.2 71.7 70.4 65.1	131.4 151.3 146.7 131.5 142.2 138.8	216.2 234.7 223.8 203.2 212.6 203.9	43.9 71.3 72.6 73.3 70.0 62.4	260.2 305.9 296.4 276.6 282.5 266.2	29.8 30.3 29.7 27.5 27.1 26.2	9.3 10.6 10.1 9.3 9.8 9.7	12.8 13.8 13.1 12.1 12.5	5.5 7.9 7.7 8.1 7.7 6.9	10.4 11.8 11.2 10.7 10.8 10.3
Standard error of - June 1983											
estimates May 83 to June 83	2.4	3.3	4.5	5.2	3.2	5.7	1.3	0.3	0.3	0.4	0.2
movements	2.4	3.1	3.9	4.4	3.1	4.8	1.2	0.3	0.3	0.3	0.2
					PERSONS						
1982 - May June July August September October November December	41.9 37.0 35.0 34.9 37.1 37.8 42.1 94.1	112.1 106.8 106.1 103.6 109.0 111.0 121.7	334.0 362.2	372.6 366.6 376.1 385.4 420.6 445.1 483.9 585.2	77.3 81.2 74.2 73.1 85.2 91.8 68.1 88.8	449.9 447.8 450.3 458.5 505.9 536.8 552.0 674.0	18.2 18.0 17.8 18.1 18.8 19.5 21.4 27.1	5.1 5.3 5.6 6.0 6.5 7.0 7.9	6.5 6.4 6.6 6.8 7.3 7.8 8.4	6.9 7.2 6.6 6.3 7.3 7.6 5.8	6.6 6.6 6.7 7.3 7.7 8.0 9.6
1983 - January February March April May June	99.9 90.4 72.0 60.2 61.0 54.6	187.9 180.8 160.2 148.4 147.7 140.5	472.0 475.8 462.0 478.3	625.5 652.9 636.0 610.4 626.0 612.1	66.2 94.4 95.6 96.7 92.6 79.0	691.7 747.3 731.6 707.2 718.6 691.1	29.0 28.6 26.9 25.4 25.3 25.1	8.5 9.0 9.1 8.9 9.2 9.0	10.8 11.2 10.9 10.6 10.8 10.6	6.3 8.2 7.9 8.2 7.9 6.8	10.1 10.7 10.4 10.2 10.3
Standard error of - June 1983 estimates May 83 to June 83 movements	3.1 2.9	4.5		7.7 6.0	3.6 3.4	8.0 6.3	0.8	0.1	0.1	0.3	0.1

TABLE 5. UNEMPLOYED PERSONS: SEASONALLY ADJUSTED SERIES

		Number looki						Unemploy		t e 		
		Aged 15-19				Number looking for	looking for		Looking for full-time work		Looking for	
		Looking for		Aged 20		part- time		Aged A			part- time	
Month		first job	Total	and over	Total	work	Total	15-19 an		Total	work	Total
				- '00	00 -				-	per cent	-	
						MALES						
1982 -												
May		23.4	57.5	165.9	223.4	18.8	242.2	16.7	4.5	5.5	7.7	5.6
June		21.8	58.9	170.4	229.3	26.2	255.5	17.3	4.6	5.6	10.3	5.9
July		23.5	59.4	182.7	242.1	21.5	263.6	17.2	4.9	5.9	8.5	6.1
August		23.5	61.6	196.1	257.7 274.6	23.1	280.8	17.9	5.3	6.3	8.9 9.0	6.5
September		23.8 22.1	63.9	210.7	305.3	21.3	297.5 326.6	18.6	5.6	7.4	7.9	7.5
October		23.8	70.4	266.3	336.7	16.8	353.5	20.6	7.1	8.2	6.5	8.1
November 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	7.7	9.8
April		37.0	89.0	332.3	421.3	24.8	446.1	26.8	8.8	10.3	9.1	10.2
May		35.6	82.3	336.2	418.5	21.2	439.7	25.4	8.9	10.2	8.1	10.1
June		36.2	86.4	345.9	432.3	18.3	450.7	26.8	9.1	10.5	7.2	10.3
						FEMALES						
1982 -												
May		25.1	59.7	93.4	153.1	56.1	209.2	22.0	6.7	9.2	6.4	8.2
June		26.0	59.1	96.8	155.9	56.6	212.5	22.3	6.9	9.3	6.5	8.4
July		24.0	60.0	92.8	152.8	58.5	211.3	22.6	6.6	9.2	6.7	8.3
August		22.4	53.1	88.6	141.7	58.8	200.5	20.4	6.3	8.6	6.6	7.9
September		20.4	55.8	99.6	155.4	61.9	217.3	21.6	7.1	9.4	7.0	8.5
October		24.4	62.3	116.4	178.7 187.6	64.8 59.8	243.5	23.5	8.3	10.7	7.1 6.8	9.4
November December		28.5 32.8	69.0 65.8	128.4	194.2	63.8	258.0	25.1	9.2	11.7	6.9	10.0
1983 -		31.3	66.0	132.6	198.6	56.2	254.8	25.7	9.4	11.9	6.2	9.9
January 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	140.5	212.7	68.4	281.2	27.6	9.7	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	6.8	10.4
						PERSONS						
						- 2 20 5 40						
1982 -					074 -	74.6		10.0			6 7	6.6
May		48.5	117.2		376.5	74.9	451.4	19.0 19.5	5.1	6.6	6.7 7.4	6.6
June		47.8 47.5	118.0	267.2 275.5	385.2 394.9	82.8	474.9	19.5	5.4	6.9	7.4	6.9
July		47.5	114.7	284.7	399.4	81.9	481.3	19.0	5.6	7.0	7.2	7.0
August September		44.2	119.7	310.3	430.0	84.8	514.8	19.9	6.0	7.5	7.4	7.5
October		46.5	126.3	357.7	484.0	86.1	570.1	20.8	6.9	8.4	7.3	8.2
November		52.3	139.4	384.9	524.3	76.6	600.9	22.9	7.4	9.0	6.7	8.7
December		59.3	137.9	417.0	554.9	82.7	637.6	23.2	8.1	9.6	7.0	9.2
1983 -					1 2 2			27.2	2 2			
January		62.8	141.8		561.7	77.8	639.5	24.3	8.1	9.8	6.6	9.2
February		68.4	153.5		583.6 618.3	85.9 83.6	669.5 701.9	26.1 28.0	8.3	10.1	7.2 7.1	9.6
March		70.2 70.0	164.1		620.3	94.6	714.9	27.3	8.8	10.7	8.1	10.1
April May		70.7	154.5		631.3	89.7	720.9	26.4	9.1	10.9	7.7	10.3
June		71.5	155.7		642.3	79.8	722.1	27.1	9.3	11.0	6.9	10.3

TABLE 6. UNEMPLOYED PERSONS, STATES AND TERRITORIES

			full-time work Unemployment rate									
	Aged 15-19				Number looking		Looking for full-time work			Looking for		
State or	Looking for		Aged 20		for part- time		Aged	Aged 20		part- time		
Territory	first job	Total	and over	Total	work	Total	15-19	and over	Total	work	Total	
NEW SOUTH WALES -			_	000 -				-	per cent	_		
1982 - June	11.4	36.8	87.4	124.2	28.1	152.3	18.7	4.8	6.2	7.4	6.4	
1983 - May June	20.9	53.3	181.2 183.5	234.5	32.0	266.4	27.2 28.4	9.8	11.4	8.2	10.9	
Standard error of - June 1983 estimates	2.1	3.0	4.9	5.3	2.2	5.5	1.7	0.3	0.3	0.6	0.2	
May 1983 to June 1983 movements	1.9	2.6	3.8	4.1	2.2	4.2	1.4	0.2	0.2	0.6	0.2	
VICTORIA -												
1982 - June 1983 - May	11.3 18.7	26.2 37.2	63.4	89.6 151.4	24.6	114.2	18.1	4.6 8.2	5.9 9.9	8.1 8.5	6.3 9.7	
June Standard error of -	14.5	34.3	109.4	143.7	24.0	167.7	24.9	7.9	9.4	7.7	9.1	
June 1983 estimates May 1983 to	1.7	2.4	3.6	3.9	2.1	4.1	1.7	0.3	0.3	0.7	0.2	
June 1983 movements	1.7	2.1	2.9	3.1	1.9	3.2	1.5	0.2	0.2	0.6	0.2	
QUEENSLAND -												
1982 - June 1983 - May	6.9	12.4	40.2 78.5	52.6 99.6	10.8	63.4	12.4	5.2 9.8	6.0 11.0	6.3 7.3	6.1 10.4 9.9	
June Standard error of - June 1983 estimates	0.9	20.7	75.5	96.1	10.7	106.8	19.8	9.4	10.6	6.1 0.7	0.3	
June 1983 estimates May 1983 to June 1983 movements	0.9	1.3	2.0	2.1	1.1	2.2	1.3	0.2	0.2	0.6	0.2	
SOUTH AUSTRALIA -												
1982 - June	5.1	13.1		40.1	6.0	46.1	22.7		8.1	5.5	7.7	
1983 - May June	5.2	14.9 15.5	44.7	59.7 58.9	8.5	68.2 67.2	27.5 31.0		12.0	7.4 7.4	11.1	
Standard error of - June 1983 estimates May 1983 to	0.7	1.1	1.5	1.7	0.8	1.8	2.1	0.3	0.3	0.7	0.3	
June 1983 movements	0.7	0.9	1.2	1.3	0.7	1.3	1.7	0.3	0.3	0.6	0.2	
WESTERN AUSTRALIA -												
1982 - June 1983 - May	3.3	10.4	38.7	38.3 51.2	7.0 7.4	45.3 58.6	17.3	8.5	7.6 10.0	6.3	7.3 9.3	
June Standard error of -	3.8	12.7		1.8	7.2 0.8	59.6 1.9	22.0		0.3	6.5 0.8	9.5	
June 1983 estimates May 1983 to June 1983 movements	0.6	0.9		1.3	0.7	1.4	1.5		0.3	0.7	0.2	
TASMANIA -	2.4	5 7	9.4	15.1	1.7	16.8	26.7	6.9	9.6	6.1	9.1	
1982 - June 1983 - May June	2.4 3.1 2.4	5.7 5.8 4.6	13.7	19.4 17.6	1.5	20.9	28.2	10.0	12.4	4.8	11.1	
Standard error of - June 1983 estimates	0.4	0.5			0.3	0.8	2.5		0.5	1.1	0.4	
May 1983 to June 1983 movements	0.3	0.4	0.5	0.5	0.3	0.6	1.9	0.4	0.3	0.9	0.3	
NORTHERN TERRITORY -												
1982 - June	*	*			*	2.6	*	* 5.6	3.3 7.0	*	4.1 7.6	
1983 - May June Standard error of -	*	*		3.4	*	3.9	*		6.0	*	6.0	
June 1983 estimates May 1983 to		••		0.6	••	0.6			1.0	••	0.9	
June 1983 movements	••	•••	0.5	0.5	••	0.6	• • •	0.9	0.9	•••	0.9	
AUSTRALIAN CAPITAL TERR	TORY -											
1982 - June 1983 - May	*	*	4.4	6.3	2.3	7.1 9.1	,	5.1	5.4	10.7	7.8	
June Standard error of -	*	*	0.4		2.3	7.7	,		5.9	9.7	6.7	
June 1983 estimates May 1983 to	••	• •			0.5	0.7			0.7	2.0	0.6	
June 1983 movements	•••		0.5	0.5	0.4	0.6	• • •	0.5	0.6	1.7	0.3	

PART 2. GOVERNMENT EMPLOYMENT

EXPLANATORY NOTES

This part contains details of the numbers of employees of government bodies. More information will be published in *The Labour Force, Australia* (6203.0). Figures for months prior to May 1980 were published in *Civilian Employees, Australia* (6213.0).

- 2. Government employees comprise not only administrative employees but also all other employees of government bodies (Commonwealth, State, local and semi-government) on services such as railways, road and air transport, banks, postal and telecommunications, etc. Generally, Commonwealth government employees are included in the figures if they are on the payroll on the last working day of the month, whereas for State and local government the reporting date is usually the last day of the last pay period ending in the month.
- 3. Data shown for defence forces include all permanent defence personnel in Australia and overseas. Other government employees based overseas are excluded, as are employees of foreign governments in Australia.

Comparability of labour force survey estimates and government employment figures

4. The government employment figures shown in Table 7 are not strictly comparable with the labour force survey estimates included in Part 1 of this publication and in other ABS publications. Persons in the survey are allocated to an appropriate labour force category according to their activity during the survey week. If they had more than one job in that week only the job in which they usually worked the greater number of hours is considered. The government employment figures are derived from payroll data, and although some returns are adjusted to exclude some part-time employees considered to have full-time jobs elsewhere, some persons will be included even though their government job is not their main one. Other reasons for difference are that the survey estimates are subject to sampling variability, and the reference periods of the two collections are different.

Inquiries

5. For information about these statistics contact Mr Terry Sharp on Canberra (062) 52 6655.

TABLE 7. GOVERNMENT EMPLOYEES—AUSTRALIA(a) (Excluding Agriculture and services to agriculture) ('000)

			(.000)				
		Civ	vilian employees				
Month	Commonwealth	State	Northern Territory	Local	Total	Defence forces(b)	Total Government
			MALES				
1982— March April May June July August September October November December	276.1 275.6 275.1 274.7 273.9 274.4 275.0 275.5 276.2 277.1	581.0 579.9 581.8 582.3 581.2 580.9 580.5 580.0 579.6 577.8	7.7 7.7 7.7 7.6 7.5 7.5 7.6 7.6 7.6 7.6	104.2 104.1 104.1 104.5 104.2 104.2 104.1 104.2 104.3	968.9 967.3 968.7 969.0 966.8 967.0 967.2 967.2 967.7 966.9	68.8 68.7 68.6 68.5 68.5 68.4 68.3 68.4	1,037.7 1,036.0 1,037.3 1,037.3 1,035.3 1,035.5 1,035.6 1,035.6
1983— January February March April	276.4 276.7 276.1 276.9	578.6 581.5 584.5 584.8	7.6 7.6 7.7 7.7	104.7 105.7 105.8 107.3	967.3 971.5 974.0 976.7	68.5 68.7 (c)68.7 68.5	1,035.8 1,040.2 1,042.7 1,045.2
			FEMALES				
1982— March April May June July August September October November December	128.4 128.7 128.5 127.4 128.2 128.7 129.6 130.0 130.9	423.7 424.3 421.8 426.9 426.1 427.5 428.2 428.7 427.6 422.1	6.6 6.6 6.6 6.5 6.3 6.3 6.4 6.3	28.8 28.9 28.8 28.9 29.0 28.9 29.2 29.4 29.6 29.3	587.6 588.5 585.8 589.9 589.8 591.4 593.4 594.5 594.3 589.1	4.6 4.7 4.7 4.7 4.7 4.7 4.7 4.7 4.7	592.2 593.2 590.5 594.6 594.5 596.1 598.1 599.2 593.7
1983— January February March April	130.8 131.2 131.4 132.5	410.0 423.8 428.9 431.4	6.3 6.4 6.3 6.5	29.2 30.0 30.3 30.5	576.3 591.4 596.9 600.9	4.6 4.6 (c)4.5 4.5	580.9 596.0 601.4 605.4
			PERSONS				
1982— March April May June July August September October November December	404.5 404.3 403.7 402.1 402.1 403.1 404.6 405.5 407.0 408.6	1,004.7 1,004.3 1,003.6 1,009.3 1,007.2 1,008.4 1,008.8 1,007.3 999.9	14.2 14.2 14.2 14.1 13.8 13.9 13.9 13.9	133.0 133.0 133.0 133.4 133.2 133.1 133.3 133.6 133.9	1,556.5 1,555.8 1,554.5 1,558.9 1,556.6 1,558.4 1,560.5 1,561.7 1,562.1 1,556.0	73.4 73.3 73.2 73.2 73.1 73.0 73.1 73.0 72.7	1,629.5 1,627.8 1,632.1 1,632.1 1,633.5 1,633.8 1,634.8 1,635.1
1983— January February March April	407.2 408.0 407.5 409.4	988.5 1,005.3 1,013.4 1,016.2	13.8 14.0 14.0 14.2	134.0 135.7 136.1 137.9	1,543.6 1,562.9 1,571.0 1,577.6	73.1 73.2 (c)73.2 73.1	1,616.7 1,636.1 1,644.2 1,650.7

⁽a) Figures for States and Territories will be published in *The Labour Force, Australia* (6203.0). (b) Permanent defence forces in Australia and overseas. (c) Estimated.