

July 1993 THE LABOUR FORCE AUSTRALIA

[Including a feature article on women in the labour force]

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AUSTRALIAN BUREAU OF STATISTICS

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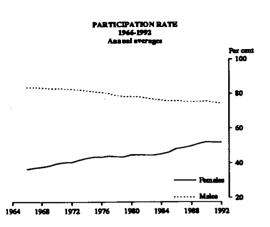
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INQUIRIES	• for further information about statistics in this publication and the availability of
	related unpublished statistics, contact Heather Crawford on Canberra (06) 252 6525
	or Labour Force Inquiries in your ABS State office (see page 41 for contact numbers).
	• for information about other ABS statistics and services please refer to the
	last page of this publication.

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Women in the labour force

Women's participation in the labour force has been generally increasing since the mid 1960s. The rise has been most marked over the last ten years when the participation rate (i.e. for any group, the labour force expressed as a percentage of the civilian population for the same group) rose from 44.6 per cent in 1982 to 51.9 per cent in 1992. On average, the female participation rate has risen by 0.7 percentage points per year since 1982. In contrast, the participation rate for males fell by 3.1 percentage points to 74.3 per cent over the same period.

Extensive information about women's labour force activity is published each month in *The Labour Force*, *Australia* (6203.0) and more detailed data are available on request.

This article describes some of the characteristics of the female labour force and changes that have occurred generally over the last ten years.

PARTICIPATION RATE

Women's participation rates have risen between 1982 and 1992 for all but three age groups for not-married females (see Table 1).

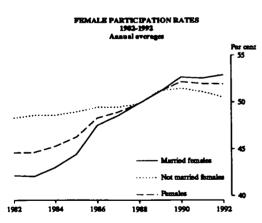
Age

Of the groups considered, the highest participation rate during this period was for females aged 20 to 24 years, which ranged from 70.9 per cent in 1982 to 76.3 per cent in 1992. The largest increase in participation rates was recorded for women aged 45 to 54 years — with the rate rising from 49.3 per cent in 1982 to 64.2 per cent in 1992 (equivalent to an average annual increase of 1.5 percentage points).

Marital status

Until recently, the participation rate for married females has been lower than the rate for not married females. However, with the substantial growth in the number of married women in the labour force in the last decade, the participation rate for married females exceeded the rate for not married females for the first time in 1990. By 1992, the participation rate for married females was 52.9 per cent, up from 42.2 per cent ten years earlier while the participation rate for not married females increased from 48.3 per cent to 50.5 per cent over the same period.

Not married females in the younger age groups generally have higher participation rates than married females in the same age groups. The difference is most marked in the 25 to 34 years age group, the principal child-bearing age group, where the participation rate for not married females was 76.6 per cent in 1992 compared with 61.2 per cent for married females. For older women (aged 55 years or more), participation rates vary markedly according to marital status. In 1992, married females in the 55 years and over age group were more than twice as likely to be in the labour force than females who were not married.



While participation rates for most groups shown in Table 1 rose during the ten years to 1992, those for not married females aged 15 to 24 fell. Increased participation in tertiary education and higher school retention rates are factors in the decrease.

	TABLE	TES:					
	M	arried	Not	married	Total		
Age	1982	1992	1982	1992	1982	1992	
15-19	43.0	59.8	60.4	55.7	59.6	55.8	
20-24	55.3	67.1	82.0	80.2	70.9	76.3	
25-34	48.0	61.2	71.4	76.6	53.4	65.8	
35-44	57.5	70.7	63.5	73.0	58.5	71.1	
45-54	47.7	63.4	55.4	67.0	49.3	64.2	
55 and over	12.4	15.0	7.9	6.9	10.3	11.2	
Total	42.2	52. 9	48.3	50.5	44.6	51.9	

FULL-TIME AND PART-TIME EMPLOYMENT

Over the past ten years an increasing number of women have been working part time with the proportion rising from 35 per cent of total female employment in 1982 to 42 per cent in 1992.

Age

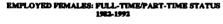
Full-time/part-time status of employed females varies markedly according to age. In 1992, 73 per cent of employed females in the 20 to 24 years age group were working full time (i.e. 35 hours per week or more) while 64 per cent of employed females in the 25 to 34 years age group were working full time.

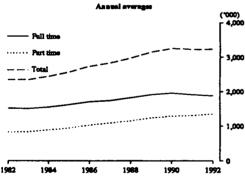
Among employed females aged 55 years and over, there has been a shift to part-time work in the last decade. In 1982, 44 per cent of employed females aged 55 years and over were employed part time. By 1992, the proportion had increased to 53 per cent.

There has also been an increase in the proportion of employed younger females who work part time. In 1982, 30 per cent of employed females aged 15 to 19 years and 17 per cent of employed females aged 20 to 24 years were working part time. By 1992, the proportions had increased to 65 per cent and 27 per cent respectively. Increased involvement in full-time education is a factor in these shifts.

TABLE 2. EMPLOYED FEMALES: FULL-TIME/PART-TIME STATUS AND AGE Annual averages ('000)

	Limpioyeu										
<u> </u>	 Ful	l-time	Par	rt-time	Т	otal	Per cent employed part time				
Age	1982	1992	1 98 2	1992	1982	1992	1982	1992			
15-19	210.7	96 .8	90.7	177.0	301.5	273.8	30.1	64.6			
20-24	347.5	340.1	69.3	124.3	416.8	464.4	16.6	26.8			
25-34	389.5	533. 3	217.8	305.5	607.3	838.7	35.9	36.4			
35-44	286.6	475.9	240.4	401.7	527.0	877.5	45.6	45.8			
45-54	202.7	342.5	145.1	241.8	347.9	584.3	41.7	41.4			
55 and over	87.7	94.6	69.3	108.4	157.0	203.0	44 .1	53.4			
Total	1524.7	1883.2	832.6	1358.6	2357.3	3241.8	35.3	41.9			





Industry

Over the last ten years, part-time employment has maintained or increased its share of total employment of women in all industries except Agriculture, forestry, fishing and hunting and Transport and storage.

The largest increase in part-time work for women occurred in the Wholesale and retail trade and Community services industries. In 1982, female part-time employment in these industries accounted for 42 per cent and 35 per cent respectively of total female employment. By 1992, the proportions had increased to 52 per cent and 42 per cent respectively.

TABLE 3. EMPLOYED FEMALES:

FULL-								
	-		Emj	ployed			Pe	r cent ·
	Fi	ull-time	Pa	rt-time	T	otal	employed part time	
Industry division	1982	19 92	1982	1992	1982	1992	1982	19 9 2
Agriculture, forestry,								
fishing & hunting	49.4	58.8	51.7	62.0	101.1	120.8	51.2	51.3
Manufacturing	249.4	226.9	55.5	76.1	304.9	303.0	18.2	25.1
Construction	16.8	22.8	29.4	43.6	46.1	66.4	63.7	65.7
Wholesale & retail trade	320.7	350.2	230.6	374.9	551.3	725.1	41.8	51.7
Transport & storage	39.0	53.8	18.8	24.6	58.3	78.4	32.2	31.3
Finance, property &								
business services	190.0	290.6	72.6	145.2	262.6	435.8	27.6	33.3
Public administration								
& defence	79.0	109.0	15.3	27.4	94.3	136.4	16.2	20.1
Community services	427.1	559.5	230.1	402.2	657.2	961.6	35.0	41.8
Recreation, personal &								
other services	105.7	154.8	121.2	192.1	226.8	346.9	53.4	55.4
Other industries	44.0	47.4	9.4	12.3	53.4	59.8	17.6	20.6

Occupation

Since 1987, the first full year of use of the current occupation classification (ASCO), there has been a shift towards part-time employment in all major occupations groups except for Managers and administrators. This shift has even been evident in occupations in which females mostly work part time. For example, in 1987, 55 per cent of females employed as Labourers and related workers and 54 per cent of females employed as Salespersons and personal service workers worked part time. By 1992, the proportions had increased to 59 per cent and 58 per cent respectively.

TABLE 4. EMPLOYED FEMALES: FULL-TIME/PART-TIME STATUS AND OCCUPATION Annual averages ('000)

			Er	nployed			p_	
	Full-time		Part-time		Total		Per cent employed part time	
Occupation	1987	1992	1987	1992	1987	1992	1982	1992
Managers & administrators	128.3	164.1	53.6	55.0	181.9	219.1	29 .5	25.1
Professionals	245.0	312.1	92.1	132.3	337.1	444.5	27.3	29.8
Para-professionals	124.4	135.5	64.1	76.8	188.5	212.4	34.0	36.2
Tradespersons	77.6	77.8	32.3	38.7	109.9	116.5	29.4	33.2
Clerks	616.9	634.0	296.9	351.0	913.8	985.1	32.5	35.6
Salespersons & personal service workers	290.2	324.1	335.6	447.9	625.8	772.0	53.6	58.0
Plant & machine								
operators & drivers	71.9	59.3	19.2	21.5	91.1	80.8	21.1	26.6
Labourers & related workers	171.7	166.8	207.9	237.1	379.7	403.9	54.8	58.7

UNEMPLOYMENT

The female unemployment rate in 1982 was 8.5 per cent. The following year it rose to 10.4 per cent but then decreased each year to 6.9 per cent in 1989. In 1990, the rate began to increase and by 1992 it stood at 10.0 per cent. During this period, the number of females who were unemployed increased from 219,700 in 1982 to 360,500 in 1992. By comparison, the number of unemployed males increased from 275,200 in 1982 to 572,600 in 1992. The male unemployment rate was 6.4 per cent in 1982 compared with 11.4 per cent in 1992.

Age

Of the age groups shown below, the largest increase in unemployment was recorded for women aged 25 to 34 years — with the number rising from 48,700 in 1982 to 88,100 in 1992. The unemployment rate for this group increased from 7.4 per cent to 9.5 per cent over the same period.

Looking for full-time/part-time work

In 1992, the majority (73%) of unemployed females were looking for full-time work, although differences existed according to age. There have also been some marked changes over the last ten years for particular age groups.

In 1992, 77 per cent of unemployed women aged 45 to 54 years were looking for full-time work compared with 61 per cent ten years earlier. In contrast, an increasing proportion of younger unemployed females have been looking for part-time work. In 1982, 19 per cent of unemployed females aged 15 to 19 years were looking for part-time work. By 1992, the proportion had increased to 36 per cent.

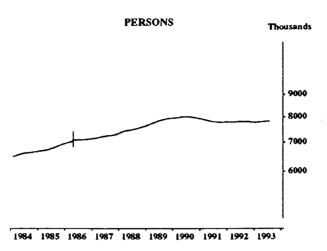
WH	TABLE 5. UNEMPLOYED FEMALES: ETHER LOOKING FOR FULL-TIME/PART-TIME WORK AND AGE Annual averages ('000)											
	Looking for full-time work		Looking for part-time work		Το	tal	Unemployment rate (per cent)					
Age	19 8 2	1992	1982	1992	1982	1992	1982	1992				
15-19	60.8	55. 2	1 4.2	30.6	75.0	85.8	19.9	23.9				
20-24	39.7	62.4	7.5	12.4	47.2	74.8	10.2	13.9				
25-34	30.6	63.8	18.1	24.3	48.7	88.1	7.4	9.5				
35-44	17.6	45.9	11.7	19.5	29.3	65.4	5.3	6.9				
45-54	9.4	29.5	6.0	8.9	15.4	38.4	4.2	6.2				
55 and over	2.6	5.0	1.5	2.9	4.2	7.9	2.6	3.8				
Total	160.8	261.9	58.9	98.5	219.7	360.5	8.5	10.0				

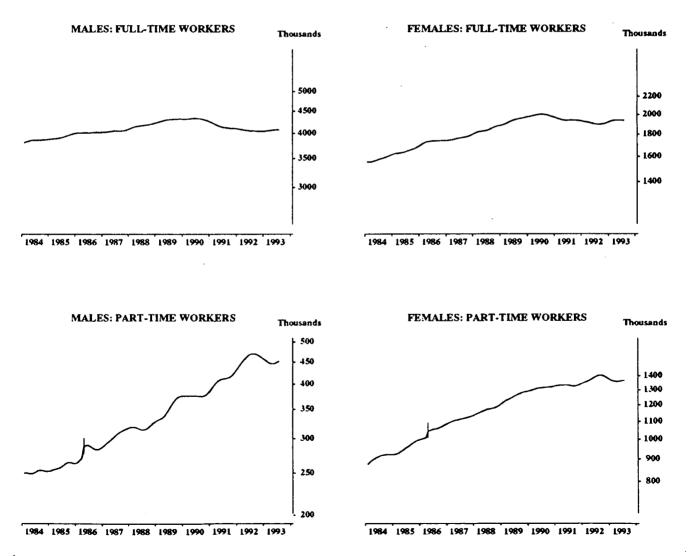
Data availability

The ABS has a wide range of unpublished data relating to women's labour force activity. These data are available in the form of microfiche, floppy disk and cusomised reports. In general, a charge is made for providing unpublished information. Inquiries should be made to Heather Crawford, on Canberra (06) 252 6525 or contact any State office.

EMPLOYED PERSONS : TREND SERIES

The graphs on this page have been drawn to a semi-logarithmic scale to enable comparisons to be made of rates of change—See paragraph 55 of the Explanatory Notes.





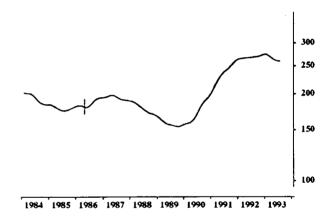
Indicates break in series. Estimates for the period prior to April 1986 are based on the old definition. See paragraphs 14 and 15 of the Explanatory Notes.

UNEMPLOYED PERSONS: TREND SERIES

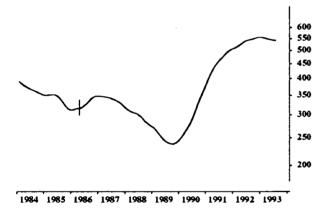
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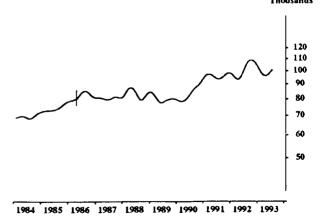
FEMALES: LOOKING FOR FULL-TIME WORK Thousands



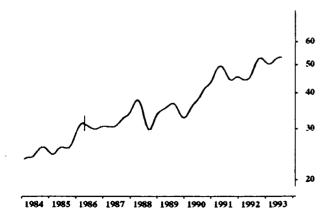




FEMALES: LOOKING FOR PART-TIME WORK Thousands

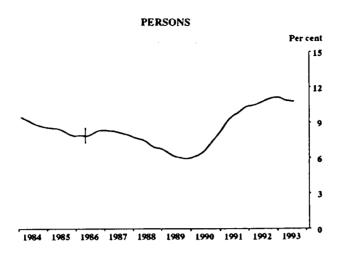


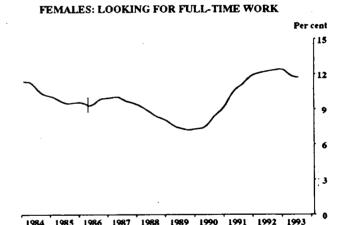




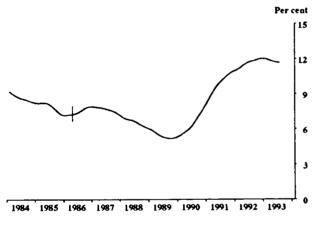
Indicates break in series. Estimates for the period prior to April 1986 are based on the old definition. See paragraphs 14 and 15 of the Explanatory Notes.

UNEMPLOYMENT RATE: TREND SERIES

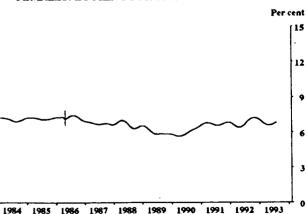










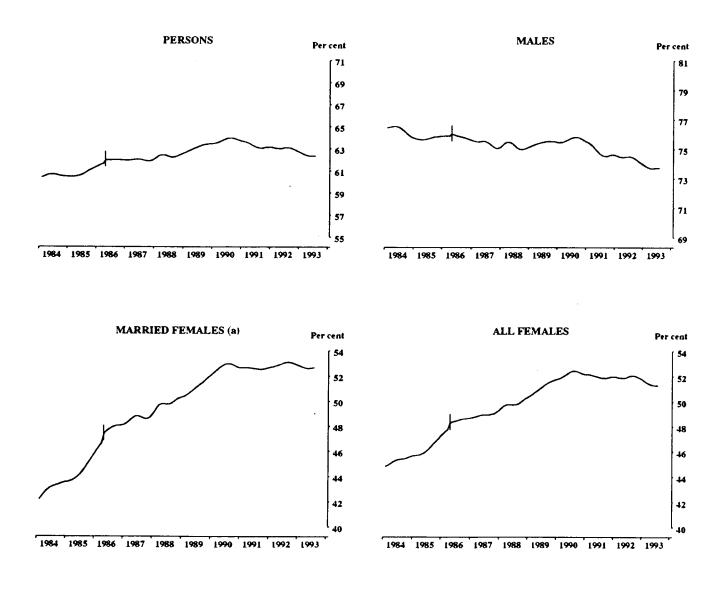






Indicates break in series. Estimates for the period prior to April 1986 are based on the old definition. See paragraphs 14 and 15 of the Explanatory Notes.

PARTICIPATION RATE: TREND SERIES



(a) See paragraph 35 of the Explanatory Notes.

I Indicates break in series. Estimates for the period prior to April 1986 are based on the old definition. See paragraphs 14 and 15 of the Explanatory Notes.

TABLES

				Unemp	loyed						·· · · ·
			Looking								
			<u>full-time</u>	work							
			Aged		Looking						
			15-19		for				Civilian		
	<u> </u>	yed	looking		part-			Not in	population	Unemp-	Partic
	Full-time		for		time		Labour	labour	aged 15	loyment	ipation
Month	workers	Total	first job	Total	work	Total	force	force.	and over	raie	rate
					- '000 -		-	-		- per	cent -
				N	IALES						
1992 —											
Мау	3,982.8	4,449.7	35.7	527.3	41.7	569.0	5,018.7	1,728.6	6,747.3	11.3	74.4
June	3,982.4	4,455.0	32.6	517.8	42.7	560.5	5,015.5	1,739.1	6,754.5	11.2	74.3
July	4,018.0	4,477.6	32.1	534.1	42.1	576.3	5,053.8	1,708.3	6,762.1	11.4	74.7
August	3,966.5	4,433.4	33.6	521.0	43.4	564.4	4,997.8	1,771.9	6,769.7	11.3	73.8
September	3,999.8	4,469.7	33.2	520.2	46.5	566.7	5,036.4	1,741.0	6,777.3	11.3	74.3
October	4,005.2	4,468.7	30.4	503.0	54.0	557.1	5,025.8	1,758.8	6,784.6	11.1	74.1
November	3,959.9	4,405.9	33.8	519.7	44.6	564.2	4,970.2	1,821.6	6,791.8	11.4	73.2
December	4,029.9	4,472.3	43.5	548.5	60.2	608.7	5,081.0	1,718.0	6,799.0	12.0	74.7
1993	·	•					•				
January	3,980.6	4,422.4	51.8	594.8	45.7	640.5	5.062.8	1,743.9	6,806.7	12.7	74.4
February	3,992.8	4,401.5	47.8	585.6	54.3	639.9	5,041.4	1,773.1	6,814.5	12.7	74.0
March	4,003.4	4,458.5	34.2	534.6	59.1	593.7	5,052.2	1,770.0	6.822.2	11.8	74.1
April	3,982.5	4,426.9	33.2	527.9	56.2	584.1	5,011.0	1,817.0	6,828.0	11.7	73.4
May	4,005.3	4,451.1	29.7	536.1	52.4	588.5	5.039.5	1,794.2	6,833.8	11.7	73.7
June	4,022.7	4,473.8	25.8	526.8	45.8	572.6	5,046.4	1,793.2	6,839.6	11.3	73.8
July	4,028.9	4,484.4	26.4	515.4	41.9	557.3	5,041.8	1,803.5	6,845.3	11.1	73.7
		-							•		
Standard error of -											
July 1993											
estimates	19.5	20.3	2.5	9.1	3.1	9.4	21.1	14.7	••	0.2	0.3
June 93 to July 93											
movements	14.9	15.5	2.3	6.9	2.8	7.2	16.2	11.0	••	0.1	0.2
				MARRI	D FEMALE	S					
1992											
May	1,038.0	1,980.1	* 2.4	106.4	39.6	146.0	2,126.1	1,883.3	4,009.4	6.9	53.0
June	1,030.3	1,998.0	* 1.3	96.4	44.1	140.5	2,138.5	1,877.6	4,016.0	6.6	53.2
July	1,055.5	2,005.5	• 1.2	96.0	45.0	141.0	2,146.4	1,872.9	4,019.4	6.6	53.4
August	1,044.4	2,016.9	* 1.7	85.6	41.2	126.8	2,143.8	1,897.5	4.041.2	5.9	53.0
September	1,070.4	2.023.6	• 1.1	91.8	50.6	142.4	2,166.0	1,866.1	4,032.1	6.6	53.7
October	1,066.9	2,003.1	* 1.3	87.8	46.2	134.1	2,137.1	1,910.3	4.047.4	6.3	52.8
November	1,075.0	2,008.2	* 1.1	87.3	42.7	130.1	2,138.2	1,897.2	4,035.4	6.1	53.0
December	1,085.3	1,998.0	• 1.3	94.9	49.2		•				
1993 —	1,065.5	1,990.0	1.5	74.7	49.2	144.1	2,142.1	1,906.1	4,048.2	6.7	52.9
January	1,068.6	1.910.7	* 2.0	100.3	42.6	142.9	2,053.6	2,000.4	4 054 0	7.0	50.7
February	•	1,960.4	* 0.9				•		4,054.0		
•	1,063.6	•		110.9	54.8	165.7	2,126.1	1,935.1	4,061.2	7.8	52.4
March	1,086.7	2,014.1	* 1.2	110.6	51.6	162.1	2,176.3	1,879.2	4,055.5	7.4	53.7
April	1,062.6	1,980.7	* 1.0	101.3	44.9	146.2	2,126.9	1,933.5	4,060.4	6.9	52.4
May	1,084.6	2,019.7	* 1.3	98.1	41.1	139.2	2,158.9	1,917.6	4,076.5	6.4	53.0
June	1,083.5	2,015.5	* 1.5	100.2	43.3	143.5	2,159.0	1,919.0	4,078.0	6.6	52.9
July	1,074.8	2,002.5	* 1.5	90.2	45.6	135.7	2,138.3	1,898.7	4,037.0	6.3	53.0
Standard error of — July 1993											
estimates	12.1	15.3	0.6	4.4	3.2	5.3	15.6	15.0		0.2	0.4
June 93 to July 93	14.1	10.0	0.0	-7.4	2.د	5.5	13.0	15.0	••	0.2	U.4
movements	9.1	11.5	0.8	3.7	2.8	4.3	11.8	11.3		0.2	0.3
	2.1	L.1.2	0.0				11.0		••	0.2	<u></u>

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

<u> </u>		-		Unemplo	ryed						
			Looking.	for							
		-	full-time v	<u>vork</u>							
			Aged		Looking						
			15-19		for				Civilian		
	Emplo	yed	looking		part-			Not in	population	-	Partic
	Full-time		for		time		Labour	labour		loyment	ipation
Manak	workers	Total	first job	Total	work	Total	force	force	and over	rate	rate
Month					- '000 -					- per	cent -
				ALL F	EMALES						
1992 —									(M (A		£1 0
May	1,872.0	3,237.7	30.6	262.2	89.3	351.5	3,589.2	3,337.2	6,926.4	9.8	51.8
June	1,854.6	3,246.3	30.9	259.0	94.7	353.7	3,600.1	3,334.7	6,934.8	9.8	51.9
July	1,887.4	3,264.0	31.0	259.2	90.8	350.1	3,614.1	3,329.6	6,943.6	9.7	52.0
August	1,839.5	3,245.8	29.3	244.0	97.9	342.0	3,587.8	3,364.6	6,952.4	9.5	51.6
September	1,881.8	3,291.0	25.8	245.3	114.1	359.4	3,650.4	3,310.9	6,961.3	9.8	52.4
October	1,870.5	3,256.2	25.3	244.2	101.2	345.4	3,601.6	3,367.5	6,969.1	9.6	51.7
November	1,878.8	3,250.7	28.9	239.5	91.6	331.1	3,581.8	3,395.0	6,976.8	9.2	51.3
December	1,935.0	3,277.8	45.3	279.0	101.0	380.0	3,657.8	3,326.8	6,984.6	10.4	52.4
1993 —	1,755.0										
-	1,930.6	3,175.4	44.3	287.9	89.3	377.2	3,552.5	3,440.0	6,992.5	10.6	50.8
January February	1,897.5	3,204.6	40.1	300.4	112.4	412.9	3,617.5	3,383.0	7,000.5		51.7
February		3,271.5	32.7	280.3	115.3	395.6	3,667.1	3,341.3	7,008.4		52.3
March	1,918.8	•		252.1	94.5	346.6	3,581.9	3,432.9	7,014.8		51.1
April	1,895.5	3,235.3	25.1				•	3,432.9	7,021.2		51.4
May	1,897.2	3,264.6	26.8	249.6	94.7	344.4	3,609.0				
June	1,905.5	3,267.9	27.4	256.4	93.8	350.1	3,618.1	3,409.6	7,027.6	_	51.2
July	1,912.1	3,260.7	25.0	251.8	91.3	343.2	3,603.9	3,430.2	7,034.1	9.5	51.4
Standard error of — July 1993											
•	15.0	18.1	2.5	6.8	4.4	7.7	18.8	18.5		0.2	0.3
estimates June 93 to July 93	15.0	10.1	4m J		1.1		10.0		••	0.2	•
movements	11.2	13.7	2.3	5.3	3.6	6.0	14.3	14.0	••	0.2	0.3
				PE	RSONS						
1992 —							0.407.0		10 (70 7	107	(2)
May	5,854.8	7,687.5	66.2	789.5	130.9	920.4	8,607.9	5,065.8	13,673.7		
June	5,837.0	7,701.3	63.4	776.8	137.4	914.2	8,615.5	5,073.8	13,689.3		
July	5,905.4	7,741.6	63.0	793.4	133.0	926.3	8,667.9	5,037.9	13,705.8		
August	5,806.0	7,679.3	63.0	765.1	141.3	906.4	8,585.7	5,136.5	13,722.2		
September	5,881.6	7,760.6	59.0	765.6	160.6	926.1	8,686.8	5,051.9	13,738.6		
October	5,875.7	7,724.9	55.7	747.3	155.2	902.5	8,627.4	5,126.3	13,753.6	10.5	
November	5,838.8	7,656.6	62.7	759.2	136.1	895.3	8,552.0	5,216.6	13,768.6	5 10.5	62.
December	5,964.9	7,750.1	88.8	827.5	161.1	988.7	8,738.7	5,044.8	13,783.6	5 11.3	63.
1993 —				000 7	125.0	1 017 4	0 618 4	6 192 0	12 700 2	110	67
January	5,911.3	7,597.8	96.1	882.7	135.0	1,017.6	8,615.4	5,183.9	13,799.3		
February	5,890.4	7,606.1	87.8	886.0	166.7	1,052.8	8,658.9	5,156.1	13,814.9		
March	5,922.1	7,730.1	66.8	814.8	174.4	989.2	8,719.3	5,111.3	13,830.6		
April	5,878.0	7,662.2	58.4	780.0	150.7	930.8	8,592.9	5,249.9	13,842.8		
Мау	5,902.5	7,715.7	56.5	785.7	147.2	932.9	8,648.5	5,206.5	13,855.0) 10.8	
June	5,928.2	7,741.7	53.2	783.2	139.5	922.7	8,664.4	5,202.8	13,867.2	! 10.6	
July	5,941.0	7,745.2	51.4	767.3	133.2	900.5	8,645.7	5,233.7	13,879.4		
Standard error of											
July 1993											
estimates	22.3	24.4	3.4	10.6	5.2	11.3	25.2	21.4	••	0.1	0.
June 93 to July 93		£7.4	5.7	10.0					••		5.

TABLE 2. CIVILIAN LABOUR FORCE: SEASONALLY ADJUSTED SERIES

				Unemploy	ed				
			Looking fo full-time wo						
		—	Aged	<u></u>	Looking				
			15-19		for				
	Employed	a	looking		part-			Unemp-	Partic-
	Full-time workers	Total	fo r first job	Total	time work	Total	Labour force	loyment rate	ipation rate
Month	WUTNETS	10121	543.500	- '000 -	HUIN	1044	jurce	- per	ceni -
			M	IALES					
1992 —	2 000 C	4 4 4 2 6	41.2	624.0			£ 000 0		
May June	3,988.5 3,991.3	4,443.6 4,454.2	41.3 42.5	524.0 537.1	41.3 50.8	565.3 588.0	5,008.8 5,042.2	11.3 11.7	74.2 74.6
July	4,005.8	4,472.2	40.7	538.2	47.0	585.2	5,057.5	11.6	74.8
August September	3,993.6 3,988.0	4,462.6 4,445.5	39.7 38.0	527.5 525.2	50.8 46.0	578.3 571.2	5,040.9 5,016.7	11.5 11.4	74.5 74.0
October	3,986.7	4,448.8	39.2	541.2	56.1	597.3	5,046.1	11.4	74.0
November	3,976.1	4,416.5	36.7	549.1	54.8	603.9	5,020.3	12.0	73.9
December 1993	3,977.0	4,428.2	29.6	545.4	51.5	596.9	5,025.1	11.9	73.9
January	3,993.5	4,464.6	33.0	549.4	42.2	591.6	5,056.2	11.7	74.3
February	3,993.1	4,420.1	38.1	541.2	47.2	588.4	5.008.5	11.7	73.5
March	4,017.5	4,463.6 4,423.5	34.3 38.3	524.5 536.4	50.2	574.7	5,038.3	11.4	73.9
April May	3,993.3 4,010.4	4,443.5	34.5	530.4 531.9	54.2 51.9	590.6 583.8	5,014.1 5,028.4	11.8 11.6	73.4 73.6
June	4,031.9	4,473.8	33.5	546.4	54.6	601.0	5,074.8	11.8	74.2
July	4,016.8	4,478.9	33.6	517.9	46.6	564.5	5,043.4	11.2	73.7
			MARRIE	D FEMALE	S				
1992	1,047.2	1,973.7		09.2	20.2	107 6	2111.2		63.7
May June	1 042.4	1,975.7	n.a. n.a.	98.3 94.5	39.2 43.8	137.5 138.3	2,111.2 2,123.1	6.5 6.5	52.7 52.9
July	1,056.1	1,984.7 2,000.3	n.a.	94.5	49.3	143.8	2,144.1	6.7	53.3
August	1,057.8	2,019.6	п.а.	92.6	46.2	138.8	2,158.4	6.4	53.4
September October	1,059.3 1,056.1	1,988.9 1,992.1	' n.a.	95.6 96.9	46.6 48.8	142.1 145.8	2,131.0 2,137.9	6.7 6.8	52.9 52.8
November	1,063.7	1,987.2	n.a. n.a.	96.8	47.6	144.3	2,131.6	6.8	52.8
December	1,066.9	1,989.7	п.а.	101.4	52.4	153.8	2,143.5	7.2	52.9
1993 — Tomaca	1,067.8	1,995.6		98.9	52.4	151.3	2146.0	7.0	62.0
January February	1,072.6	1,985.0	ก.ล. ก.ล.	96.9 97.1	47.2	144.4	2,146.9 2,129.3	6.8	53.0 52.4
March	1,084.1	2,004.0	n.a.	106.3	42.3	148.6	2,152.6	6.9	53.1
April	1,073.2	1,977.0	п.а.	96.1	40.0	136.1	2,113.1	6.4	52.0
May June	1,094.3 1,096.2	2,014.1 2,003.6	n.a. n.a.	90.5 98.2	40.8 43.1	131.4 141.2	2,145.5 2,144.9	6.1 6.6	52.6 52.6
July	1,075.6	1,997.7	n.a.	88.9	50.0	138.9	2,136.6	6.5	52.9
-			ALL	FEMALES					
<u>1992 —</u>	1.070.4	0.000	22.6		00.0		2 672 6		
May June	1,879.4 1,872.1	3,225.4 3,239.9	33.6 34.6	257.8 267.5	90.3 101.9	348.1 369.4	3,573.5 3,609.3	9.7 10.2	51.6 52.0
July	1,876.8	3,260.2	36.8	265.1	102.3	367.3	3,627.5	10.1	52.2
August	1,868.3	3,261.8	36.0	258.8	108.4	367.2	3,629.1	10.1	52.2
September	1,870.6	3,247.4	32.9	255.9	105.3	361.2	3,608.6	10.0	51.8
October November	1,875.5 1,879.7	3,255.8 3,236.1	32.4 37.8	268.6 264.1	107.0 103.2	375.6 367.4	3.631.4 3.603.5	10.3 10.2	52.1 51.6
December	1,893.4	3,235.5	30.8	272.4	104.3	376.7	3,612.2	10.4	51.7
1993 —	1 010 0	0.041.4	20 (0/5 0	~ .				
January February	1,910.2	3,261.4 3,239.1	30.6 29.4	265.0 266.9	97.4 101.1	362.4 367.9	3,623.8 3,607.0	10.0 10.2	51.8 51.5
March	1,900.7 1,923.3	3.263.7	32.8	271.7	94.9	366.6	3.630.3	10.2	51.8
April	1.911.2	3,228.5	27.2	242.2	81.3	323.5	3,552.0	9.1	50.6
May	1,904.7 1,923.3	3,228.5 3,252.3 3,262.1	29.3 30.7	244.8	96.1	341.0	3,552.0 3,593.2 3,627.5	9.5	50.6 51.2 51.6
June July	1,923.3	3,256.3	30.7 29.5	264.4 256.8	101.0 103.0	365.4 359.8	3,627.5 3,616.0	10.1 9.9	51.6 51.4
			PE	RSONS					
1992 —	P • m •					010			
May June	5,867.9 5,863.4	7,668.9 7,604 1	74.9 77.0	781.9 804.6	131.6 152.7	913.4 957.4	8,582.4 8,651.5	10.6 11.1	62.8 63.2 63.4 63.2 62.8
July	5,882.6	7,732.5	77.5	804.6	149.3	957.4 952.5	8,685.0	11.1	63.4
August	5.861.9	7,694.1 7,732.5 7,724.5 7,692.9	75.8	786.3	159.2	945.6	8,670.0	10.9	63.2
September	5,858.5 5,862.3	7,692.9 7,704.6	70.9 71.5	781.1	151.3	932.4	8,625.3	10.8	62.8
October November	5,855.8	7,652.6	71.5 74.5	809.8 813.2	163.1 158.0	972.9 971.2	8,677.5 8,623.8	11.2 11.3	63.1 62.6
December	5,870.4	7,663.7	60.4	817.8	155.8	973.6	8,637.3	11.3	62.7
1993 —	-	·					-		
January February	5,903.7 5,893.8	7,726.1 7,659.2	63.6 67.5	814.4 808.0	139.6 148.3	954.0 956.3	8,680.0 8,615.5	11.0 11.1	62.9 62.4
March	5,940.9	7,727.3	67.1	796.3	146.5	930.3 941.3	8,668.6	10.9	62.4 62.7
April	5,940.9 5,904.5	7,727.3 7,652.0	65.5	778.7	135.5	914.2	8,566.1	10.7	61.9
May	5,915.1 5,955.2	7,696.9	63.7 64.2	776.8	148.0	924.8 066 A	8,621.7	10.7	62.2 62.8
June July	5,917.8	7,736.0 7,735.1	64.2 63.1	810.8 774.7	155.6 149.6	966.4 924.3	8,702.3 8,659.4	11.1 10.7	62.8 62.4
		1,100.1			177.0	747.3	0,073.4	10.7	

TABLE 3. CIVILIAN LABOUR FORCE: TREND SERIES

			Looking for						
			<u>full-time wor</u> Aged	<u>rk</u>	Looking				
			15-19		for				
	Employed		looking		part-			Unemp-	Partic-
	Full-time	_ .	for	— .	time		Labour	loyment	ipatio n
Month	workers	Total	first job	Total - '000 -	work	Total	force	rate - per	rate <u>cent -</u>
·····		<u> </u>	M	ALES	<u> </u>		*.		
1992 —	4 000 7	A 457 (6 (0)()		74.6
May June	4,000.7	4,457.6 4,458.2	39.8 40.8	524.2 528.8	44.2 45.6	568.4 574.5	5,026.1 5,032.7	11.3 11.4	74.5 74.5
July	3,997.0 3,994.2	4,457.1	41.0	531.8	47.8	579.6	5,036.7	11.5	74.5
August	3,991.1	4,454.1	40.2	534.0	50.0	584.1	5,038.2	11.6	74.4
September	3,987.3	4,448.7	38.7	536.8	51.4	588.2	5,037.0	11.7	74.3
October	3,984.5 3,983.3	4,442.8 4,438.2	36.9 35.4	540.0 542.7	51.6 50.9	591.6 593.6	5,034.4 5,031.8	11.8 11.8	74.2 74.1
November December	3,984.5	4,435.7	34.6	543.8	49.9	593.7	5,029.4	11.8	74.0
1993 —	5,901.5	1,10011				27211	0,007		
January r	3,988.6	4,435.7	34.5	543.2	49.2	592.4	5,028.1	11.8	73.9
February r	3,995.1	4,438.1	34.8	540.7	49.2	589.9	5,028.0	11.7	73.8
March r	4,001.9	4,442.1	35.3	537.4	49.8	587.2	5,029.3	11.7	73.7 73.7
April r May r	4,008.2 4,013.5	4,447.3 4,453.5	35.5 35.3	534.8 532.9	50.8 51.6	585.6 584.5	5,032.9 5,038.0	11.6 11.6	73.7
May r June r	4,018.1	4,460.4	34.9	531.2	51.0	583.1	5,043.5	11.6	73.7
July	4,021.2	4,466.6	34.1	529.4	52.1	581.5	5,048.1	ii.5	73.7
			MARRIED	FEMALES	(a)				
1992 — May	1,051.2	1,986.8		98.1	41.8	139.9	2,126.6	6.6	52.9
May June	1,050.2	1,980.8	п.а. п.а.	96.1 96.3	41.8	139.6	2 130 2	6.6	53.0
July	1,051.4	1,994.6	n.a.	95.0	45.0	140.0	2,134.6	6.6	53.1
August	1,054.1	1,997.4	n.a.	94.6	46.6	141.2	2,138.6	6.6	53.1
September	1,057.3	1,997.5	n.a.	95.0	48.1	143.1	2,140.6	6.7	53.0
October	1,060.2	1,995.5	n.a.	96.2	49.3	145.5	2,141.0	6.8	53.0
November December 1993 —	1,063.0 1,065.7	1,992.4 1,989.8	n.a. n.a.	97.9 99.2	49.9 49.8	147.8 149.0	2,140.2 2,138.8	6.9 7.0	52.9 52.8
January r	1,069.6	1,989.6	n.a.	100.0	48.6	148.6	2,138.2	6.9	52.8
February r	1,074.3	1,991.5	n.a.	99.9	46.6	146.5	2,138.1	6.9	52.7
March r	1,078.9	1,994.1	n.a.	98.9	44.5	143.5	2,137.6	6.7	52.6
April r	1,082.7 1,085.5	1,996.6 1,998.9	n.a.	97.4 95.6	43.2 42.8	140.6 138.4	2,137.1 2,137.3	6.6 6.5	52.6 52.6
May r June r	1,087.3	2,000.9	n.s.		43.1	136.8	2,137.7	6.4	52.6
July	1,088.2	2,002.3	n.a.	93.8 92.2	44.0	136.2	2,138.5	6.4	52.7
			ALL	FEMALES			· · · · · · · · · · · · · · · · · · ·		
1992 —	1 990 1	3,238.5	33.9	260.8	93.5	354.3	3,592.8	9.9	51.9
May June	1,880.1 1,874.5	3,238.5 3,243.7	33.9 34.7	260.8	93.5 97.2	358.4	3,602.0	9.9 9.9	51.9
July	1,871.1	3,248.7	35.2	261.5	101.5	363.0	3,611.7	10.1	52.0
August	1,870.4	3,251.8	35.3	262.1	104.9	367.0	3,618.9	10.1	52.1
September	1,872.5	3,251.9	34.9	263.0	106.5	369.5	3,621.4	10.2	52.0
October	1,877.1	3,250.0	34.2	264.5	106.5	371.0	3,621.0	10.2	52.0
November	1,884.4	3,247.5	33.3	266.6	104.9	371.6	3,619.0 3,615.7	10.3	51.9
December 1993 —	1,893.0	3,245.6	32.4	267.8	102.3	370.1	3,013.7	10.2	51.8
January r	1,901.4	3.245.3	31.4	266.9	99.1	366.0	3,611.3	10.1	51.6
February r	1,907.9	3,246.3	30.6	264.0	96.1	360.2	3,606.5	10.0	51.5
March r	1,911.5	3,247.9	30.0	260.2	94.4	354.5	3.602.4	9.8 9.7	51.4
April r	1,912.8	3,249.6	29.6	256.9	94.0	350.9	3,600.5	9.7	51.3
May r	1,912.8	3,251.4	29.5	254.8 253.7	94.8	349.6	3,601.0 3,603.4	9.7	51.3
June r July	1,912.0 1,910.5	3,253.4 3,254.6	29.6 29.6	253.6	96.4 98.5	350.0 352.2	3,605.8	9.7 9.8	51.3 51.3
			PE	RSONS					
1992 —				807 -					
May	5,880.9	7,696.2	73.7	785.1	137.7	922.7	8,618.9	10.7	63.0
June July	5,871.5 5,865.3	7,701.9 7,705.8	75.6 76.2	790.0 793.3	142.8 149.4	932.8 942.7	8,634.8 8,648.5	10.8 10.9	63.1 63.1
August	5,861.6	7,705.9	75.5	796.2	154.9	951.1	8,657.0	11.0	63.1
September	5,861.6 5,859.8 5,861.5 5,867.7	7.700.6	73.6	799.8	157.9	957.7	8,658.3	11.1	63.0
October	5,861.5	7,692.8	71.1	804.5	158.1	962.6	8.655.4	11.1	62.9
November	5,867.7	7,685.7	68.7	809.3	155.8	965.2	8,650.9	11.2	62.8
December 1993	5,877.4	7,681.3	67.0	811.6	152.2	963.8	8,645.1	11.1	62.7
January r	5,890.1	7,680.9	65.9	810.1	148.3	958.5	8,639.4	11.1	62.6
February r	5,903.0	7,684.5	65.4	804.7	145.3	950.0	8,634.5	11.0	62.5
March r April r	5,913.4	7,690.0	65.2 65.1	797.6 791.8	144.1 144.8	941.7 936.5	8,634.5 8,631.7 8,633.4	10.9 10.8	62.4 62.4
May r	5,921.0 5,926.3	7,696.8 7,704.9	64.8	787.7	146.4	936.5 934.1	8,639.0	10.8	62.4
June r	5,930.1	7,713.8	64.4	784.9	148.3	933.1	8,646.9	10.8	62.4
			63.7	783.1		933.7			

(a) See Explanatory Notes, Paragraph 35.

TABLE 4. LABOUR FORCE STATUS OF THE CIVILIAN POPULATION AGED 15 AND OVER: MARITAL STATUS, JULY 1993

_				Unemployed				Civilian popula-		
	Emplo Full-time workers	yed Total	Looking for full- time work	Looking for part- time work - '000 -	Total	Labour force	Not in labour force	tion aged 15 and over	Unemp- loyment rate -per	Partici- pation rate <u>cent -</u>
Males	4,028.9	4,484.4	515.4	41.9	557.3	5,041.8	1,803.5	6,845.3	11.1	73.7
Married	2,732.4	2,911.1	233.8	10.3	244.1	3,155.2	982.3	4,137.4	7.7	76.3
Not married	1,296.5	1,573.4	281.6	31.6	313.2	1,886.6	821.2	2,707.8	16.6	69 .7
Females	1,912.1	3,260.7	251.8	913	343.2	3,603.9	3,430.2	7,034.1	95	512
Married	1,074.8	2,002.5	90.2	45.6	135.7	2,138.3	1,898.7	4,037.0	6.3	53.0
Not married	837.3	1,258.2	161.7	45.8	207.5	1,465.7	1,531.5	2,997.1	14.2	48.9
Persons	5,941. 0	7,745.2	767.3	133.2	900.5	8,645.7	5,233.7	13,879.4	10.4	62.3

TABLE 5. LABOUR FORCE STATUS OF THE CIVILIAN POPULATION AGED 15 AND OVER: STATES AND TERRITORIES, JULY 1993

				Unemployed				Civilian popula-		
State or	<u>Emplo</u> Full-time workers	yed Total	Looking for full- time work	Looking for part- time work	Total	Labour force	Not in Iabour force	tion aged 15 and over	Unemp- loyment rate	Partici- pation rate
Territory	HOLACIS	10.0		- '000 -		jorce	<i>J</i> 0700	unu over	- DET	
				MALES						
New South Wales	1,335.7	1,476.7	173.1	14.3	187.4	1,664.1	650.5	2,314.6	11.3	71.9
Victoria	1,011.0	1,126.4	148.2	10.8	158.9	1,285.3	449.5	1,734.8	12.4	74.1
Queensland	723.9	808.3	82.1	7.3	89.4	897.7	302.8	1,200.5	10.0	74.8
South Australia	330.4	367.9	45.9	2.7	48.6	416.5	161.7	578.3	11.7	72.0
Western Australia	418.0	468.7	41.3	4.2	45.5	514.2	151.1	665.3	8.8	77.3
Tasmania	98.1	109.9	16.5	* 0.9	17.4	127.3	51.0	178.3	13.7	71.4
Northern Territory	36.0	40.8	3.1	* 0.5	3.6	44.4	14.6	59.0	8.1	75.3
Australian Capital										
Territory	75.7	85.7	5.4	1.2	6.5	92.3	22.2	114.5	7.1	80.6
Australia	4,028.9	4,484.4	515.4	41.9	557 <u>.</u> 3	5,041.8	1,803.5	6,845.3	11.1	73.7
				FEMALE	S					
New South Wales	659.5	1,087.1	75.2	27.0	102.1	1,189.3	1,201.5	2,390.8	8.6	49.7
Victoria	482.0	820.0	77.7	26.1	103.8	923.8	878.4	1,802.2	11.2	51.3
Oucensland	334.3	568.1	47.8	17.5	65.3	633.4	590.7	1,224.0	10.3	51.7
South Australia	151.2	279.3	18.2	7.0	25.3	304.6	290.4	595.0	8.3	51.2
Western Australia	174.6	321.9	20.2	9.4	29.6	351.6	313.6	665.1	8.4	52.9
Tasmania	43.1	80.7	7.4	2.2	9.5	90.2	93.6	183.8	10.6	49.1
Northern Territory	21.9	31.8	1.8	* 0.5	2.3	34.0	21.8	55.9	6.7	60.9
Australian Capital		2110		0.0	2.0	2	21.0		0.17	00.7
Territory	45.4	71.8	3.6	1.6	5.3	77.1	40.1	117.2	6.8	65.7
Australia	1,912.1	3,260.7	251.8	91.3	343.2	3,603.9	3,430.2	7,034.1	9.5	51.2
				PERSON	S					
New South Wales	1,995.2	2,563.8	248.2	41.3	289.5	2,853.4	1,852.0	. 4,705.4	10.1	60.6
Victoria	1,493.0	1,946.3	225.9	36.8	262.7	2,209.0	1,328.0	3,537.0	11.9	62.5
Oucensland	1,058.3	1.376.4	129.9	24.8	154.7	1.531.0	893.5	2.424.5	10.1	63.1
South Australia	481.7	647.2	64.1	9.8	73.9	721.1	452.2	1,173.3	10.1	61.5
Western Australia	592.7	790.7	61.5	13.6	75.1	865.8	464.7	1,330.4	8.7	65.1
Tasmania	141.1	190.6	23.9	3.1	27.0	217.6	144.6	362.1	12.4	60.1
Northern Territory Australian Capital	58.0	72.6	4.8	* 1.1	5.9	78.5	36.4	114.9	7.5	68.3
Territory	121.1	157.5	9.0	2.8	11.8	169.3	62.4	231.7	7.0	73.1
Australia	5,941.0	7,745.2	767.3	133.2	900.5	8,645.7	5,233.7	13,879.4	10.4	62.3

TABLE 6. LABOUR FORCE STATUS OF THE CIVILIAN POPULATION AGED 15 AND OVER: STATE CAPITAL CITIES, JULY 1993

· · · · · · · · · · · · · · · · · · ·								Civilian popula-		
	Employ	ad	Looking	<u>Unemployed</u> Looking			Not in	popula- tion	Unemp-	Partici-
	Full-time	eu	for full-	for part-		Labour	labour	aged 15	loyment	pation
	workers	Total	time work	time work	Total	force	force	and over	rale	rale
Capital city	WOINEIS	10.04	tune work	- '000 -	10.44	<i>JU/CE</i>	<i></i>		- per	cent -
				MALES	5					
Sydney	855.3	939.6	101.4	11.0	112.4	1,052.0	399.1	1,451.1	10.7	72.5
Melbourne	724.4	804.2	106.3	8.5	114.8	919.0	322.0	1,241.1	12.5	74.1
Brisbane	336.8	375.0	34.2	* 2.8	37.0	412.1	138.6	550.6	9.0	74.8
Adelaide	234.0	261.0	36.7	* 2.2	38.9	299.9	121.9	421.8	13.0	71.1
Penh	295.0	330.9	31.8	3.1	34.8	365.7	115.6	481.3	9.5	76.0
Hobart	37.9	42.8	6.8	* 0.3	7.1	49.9	21.7	71.6	14.2	69.7
Total	2,483.4	2,753.7	317.2	27.9	345.1	3,098.8	1,118.9	4,217.6	11.1	73.5
				FEMALI	<u>is</u>					
Sydney	464.8	711.9	42.3	19.1	61.4	773.3	738.9	1,512.2	7.9	51.1
Melbourne	368.2	601.5	59.1	19.0	78.1	679.6	617.7	1,297.3	11.5	52.4
Brisbane	169.7	272.1	20.3	9.4	29.7	301.9	278.4	580.3	9.8	52.0
Adelaide	112.5	206.6	13.4	6.0	19.4	226.1	217.0	443.1	8.6	51.0
Perth	136.4	242.3	16.3	6.8	23.1	265.4	235.6	501.0	8.7	53.0
Hobart	19.2	34.0	3.0	1.2	4.2	38.2	36.9	75.1	10.9	50.9
Total	1,270.7	2,068.6	154.4	61.4	215.9	2,284.4	2,124.5	4,409.0	9.4	51.8
				PERSON	IS					
Sydney	1,320.0	1,651.6	143.7	30.1	173.8	1,825.4	1,138.0	2,963.3	9.5	61.6
Melbourne	1,092.6	1,405.8	165.4	27.5	192.9	1,598.6	939.8	2,538.4	12.1	63.0
Brisbane	506.5	647.2	54.5	12.2	66.7	713.9	417.0	1,130.9	9.3	63.1
Adelaide	346.5	467.7	50.1	8.2	58.3	526.0	338.9	864.9	11.1	60.8
Perth	431.3	573.2	48.1	9.8 1.5	57.9	631.2	351.2	982.4	9.2	64.2
Hobart	57.1	76.9	9.8	1.5	11.3	88.2	58.6	146.7	12.8	60.1
Total	3,754.1	4,822.3	471.6	89.4	561.0	5,383.2	3,243.4	8,626.6	10.4	62 <i>.A</i>

TABLE 7. LABOUR FORCE STATUS OF THE CIVILIAN POPULATION AGED 15 AND OVER: AUSTRALIAN CAPITAL TERRITORY, JULY 1993

					Persons		
		Females		Aged	Aged	Aged 25 and	
	Males	Married	Total	15-19	20-24	<u>over</u>	<u>Total</u>
		'000					
Employed	85.7	42.6	71.8	11.6	22.2	123.7	157.5
Full-time workers	75.7	27.0	45.4	3.2	16.0	102.0	121.1
Part-time workers	10.0	15.6	26.4	8.5	6.2	21.8	36.4
Unemployed	65	1.7	53	3.Q	3.6	5.3	11.8
Looking for full-time work	5.4	1.3	3.6	<i>3.Q</i> 1.5	3.0	4.5	9.0 2.8
Looking for part-time work	1.2	* 0.3	1.6	1.5	* 0.5	* 0.7	2.8
Labour force	92.3	44.2	77.1	14.6	25.8	129.0	169.3
Not in labour force	22.2	22.2	40.1	9.3	5.0	48.1	62.4
Aged 15-19 attending school	4.0	• 0.0	3.5	7.4	••	••	7.4
Civilian population	114.5	66.5	117.2	23.9	30.8	177.0	231.7
		— per cer 3.7	u —				
Unemployment rate	7.1	3.7	6.8	20.3	13.8	4.1	7.0
Looking for full-time work	6.6	4.7	7.4	31.4	15.9	4.3	6.9
Participation rate	80.6	66.5	65.7	61.1	83.7	72.9	73.1
Employment/population ratio	74.9	64.1	61.3	48.6	72.1	69.9	68.0
		— numb	er —				
Average weekly hours worked							
by employed persons	37.4	27.6	27.9	17.2	32.9	34.6	33.1
Average duration of unemployment (weeks)	39.5	55.9	29.9	17.5	29.4	49.2	35.2

			Mal	es	_				Fema		LY ADJ				Perso	789		
	Emplo	yed			Unemp-	Partic	Emplo	yed			Unemp-	Partic	Emplo	ved			Unemp-	Partic
	Full-time		Unemp-	Labour	loyment	ipation	Full-time		Unemp-	Labour	loyment	ipation	Full-time		Unemp-	Labour	loyment	
Month	workers	Total		force	rate	rate	workers	Total	loyed	force	rate	rate	workers	Total	loyed	force	rate	•
			- 1000 -		- per	cent -			- '000 -		- per	cent -			- '000 -		· per	cent -
							NEW	SOUTH	WALES									
1992 —																		
May	1.360.5	1.502.6	175 9	1.678.5	10.5	73.4	660.0	1.087.0	107 A	1.194.5	9.0	50.6	2,020.5	2,589.6	283.3	2,872.9	0.0	21 0
June	•	1.498.1			11.0	73.5		1.089.5		1,194.5	9.5	50.8		2,587.6		2,872.9	9.9 10.4	61.8 62.0
July	•	1,498.6		1.686.4	11.1	73.6		1,093.7		1,207.6	9.4	51.0	•	2,592.3		2,894.0		62.0
August		1.492.8		1,685.6	11.4	73.5		1,096.3		1,216.0	9.8	51.3	1,989.8	2,589.1	312.5			62.1
September	•	1,484.0		1.671.3	11.2	72.8		1,093.1		1,207.5	9.5	50.9		2,577.2		2,901.8	10.8	61.7
October		1,486.9		1.689.2	12.0	73.5		1.088.2		1,214.9	10.4	51.2	1,988.9			2,904.1	11.3	62.2
November		1,455.9		1,654.8	12.0	71.9		1.064.7		1,178.4	9.6	49.6		2,520.7		2,833.2	11.0	60.6
December	•	•	205.7		12.3	72.8		1,067.0		1,181.9	9.7	49.7		2,538.4		2,858.9	11.0	61.1
1993 —																		
January	1 344 3	1,497.9	102 5	1,690.4	11.4	73.3	667 5	1.077.9	110 4	1.197.4	10.0	50.3	20110	2.575.8	212.0	2 007 0	10.0	
February	1,334.6		204.7	1.665.8	12.3	72.2		1.077.5		1,197.4	10.0	50.5		2,575.8		2,887.8 2,865.9	10.8	61.6
March	1,327.8		191.4		11.5	71.8		1.059.7	-	1,182.9	10.2	49.6	•	2,538.0			11.4	61.1
April	•	1,454.9		1.650.4	11.5	71.8		1.056.7		1,165.4	9.3	49.0	1,976.5	2,526.2	304.2	2,840.8 2,815.8	11.1 10.8	60.5 60.0
May	1,328.2			1,660.4	11.4	71.8		1.077.0		1.185.3	9.1	49.6	•	2,511.5		2,815.8	10.8	60.6
June	1,331.1			1.683.5	12.1	72.8		1.085.2		1,105.5	9.4	50.2		2,564.6		2,843.7	10.3	61.3
July		1,468.4		1,659.3	11.5	71.7		1,080.0		1,184.4	8.8	49.5		2,548.4		2,843.7	10.4	60.4
								VICTOR						•		•		
1992 —																		
May	1 002 7	1.123.5	1570	1,280.5	10.2	74.4	400.0	820.1	101.1	001.0		.	1 400 7					
June	1,003.7			1,280.5	12.3 12.1	74.4 74.9	480.0 480.7	820.1 826.6	101.1 105.2	921.2 931.9	11.0	51.6	1,483.7			2,201.7	11.7	62.8
July	•	1,134.0		1,296.2	12.1	74.9	480.7	820.0	103.2	931.9	11.3 10.9	52.2	•	1,960.6	261.7	-	11.8	63.3
August	1,003.6			1,289.0	12.2	74.7	478.0	826.4	102.5	926.8	10.9	52.4 51.8	1,497.1			2,233.4	11.9	63.6
September	1,007.0			1,284.1	11.8	74.4	481.0	819.8	99.2	919.0	10.8	51.8	1,481.5	•		2,215.8	11.6	63.0
October	1,001.2	•		1,286.9	12.4	74.5	477.0	823.9	100.8	924.7	10.8	51.5	1,488.0	•		2,203.1	11.4	62.6
November	1,004.6			1,285.1	12.7	74.4	485.9	832.8	100.8	933.5	10.9	52.0	1,478.2 1,490.4			2,211.6	11.8	62.8
December	1,003.6			1,273.9	11.8	73.7	479.9	823.4	105.6	929.0	11.4	51.7	1,490.4			2,218.6 2,202.8	11.9 11.6	63.0 62.5
1993 —													-	·		• • •		
January	1,002.8	1 117 4	160.7	1,278.2	12.6	73.9	469.8	819.5	96.2	915.7	10 4	\$1.0	1 470 4	1 026 0	267.0	a 102 A		(0.0
February	1,002.8			1,266.0	12.0	73.9	409.8	819.5	90.2 97.3	913.7	10.5 10.6	51.0 50.8	1,472.6			2,193.9	11.7	62.2
March	1,001.4	•		1,200.0	12.5	74.5	473.0	836.9	97.3	913.5	10.6		1,476.5			2,179.5	11.7	61.8
April	1,014.8			1.272.4	12.4	74.5	492.0	824.9	90.7 89.5	933.5 914.4	10.4 9.8	51.9 50.8	1,507.4			2,224.7	11.5	63.0
Дау Мау	1,005.5			1.283.4	13.2	74.0	489.7	824.9	102.2	914.4	9.8 11.0	50.8 51.4	1,498.3			2,186.8	11.1	61.9
June	1,012.6			1,283.4	12.9	74.0	489.9	820.7	102.2	926.3	11.0	51.4	1,495.3	•		2,209.7	12.3	62.5
July	1,013.4	•		1,290.5	12.9	74.4	485.0	817.9	110.0	930.2	11.8	51.6	1,502.5 1,498.4	•		2,215.0 2,218.4	12.4 12.4	62.6 62.7

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TABLE 8. CIVILIAN LABOUR FORCE, STATES: SEASONALLY ADJUSTED SERIES

			Male	:5					Fema	les					Perso	7 85		
	Employ	æd			Unemp-	Partic	Employ	ed			Unemp-	Partic	Emplo	yed			Unemp-	Partic
	Full-time		Unemp-	Labour	loyment	ipation	Full-time		Unemp-	Labour	loyment	ipation	Full-time		Unemp-	Labour	loyment	ipation
	workers	Total		force	rate	rate	workers	Total	loyed	force	rate	rale	workers	Total		force	rate	rale
Month			- '000 -	•	· per	cent -			- 000		- per	cent -			- '000 -		- per	cent -
							Q	JEENSL	AND				<u></u>					
1992 —																		
May	683.0	769.0	93.9	863.0	10.9	74.2	318.3	558.2	58.4	616.6	9.5	52.0	1,001.3	1,327.3	152.3	1,479.6	10.3	63.0
June	688.7	773.6	100.4	874.0	11.5	75.0	319.5	559.1	63.5	622.6	10.2	52.4	1,008.3	1,332.7	163.9	1,496.6	11.0	63.6
July	696.4	782.2	102.4	884.6	11.6	75.7	319.5	565.0	64.2	629.2	10.2	52.9	1,016.0	1,347.2		1,513.8	11.0	64.2
August	697.5	781.3	94.0	875.2	10.7	74.8	324.6	569.0	60.3	629.4	9.6	52.8	1,022.2	1,350.3	154.3	1,504.6	10.3	63.7
September	698.3	780.6	98.4	878.9	11.2	74.9	320.2	573.2	63.2	636.5	9.9	53.2	1,018.5	1,353.8	161.6	1,515.4	10.7	64.0
October	699.7	781.4	96.9	878.3	11.0	74.7	325.2	575.5	63.3	638.8	9.9	53.3	1,024.9	1,356.9	160.3	1,517.1	10.6	63.9
November	705.3	780.6		883.7	11.7	75.0	320.3	571.4	66.2	637.7	10.4	53.1	1,025.6	1,352.0	169.4	1,521.4	11.1	63.9
December	703.4	784.4	99.6	884.0		74.9	326.3	573.6		639.2	10.3	53.1	1,029.6	1,358.0	165.2	1,523.2	10.8	63.9
1993 —																		
January	701.6	788.2	100.7	888.9	11.3	75.1	340.4	579.7	64.7	644.4	10.0	53.4	1,042.0	1,367.9	165.4	1,533.3	10.8	64.2
February	705.7	788.4	104.8	893.3	11.7	75.3	333.7	569.1	58.2	627.4	9.3	51.9	1,039.3	1,357.6	163.1	1,520.6	10.7	63.5
March	711.3	795.1	98.9	894.0		75.2	345.9	582.2	61.4	643.6	9.5	53.1	1,057.2	1,377.3	160.3	1,537.6	10.4	64.0
April	714.4	791.6		889.4	11.0	74.6	330.5	572.8	53.2	626.0	8.5	51.5	1,044.9	1,364.4	151.0	1,515.4	10.0	63.0
May	712.7	789.7	100.2	890.0		74.5	320.9	570.7	55.7	626.4	8.9	51.4	1,033.6	1,360.4	155.9	1,516.3	10.3	62.8
June	726.3	805.3	99.7	905.0		75.6	330.1	567.1	61.2	628.3	9.7	51.4	1.056.4	1,372.4	160.9	1,533.3	10.5	63.4
July	724.3	809.5	91.5	901.0		75.1	333.5	569.3		636.8		52.0		1,378.8	159.0	1,537.8	10.3	63.4
							SOU	TH AUS	TRALIA									
1992 —	328.5	2697	55.7	424.4	13.1	73.8	142.3	266.0	32.2	298.2	10.8	50.5	470.8	634.7	87.9	722.6	12.2	62.0
May		368.7 366.9		424.4	13.6	73.8	142.4	271.7	32.1	303.7		51.4	470.6	638.6		728.3	12.3	62.4
June	328.2 329.7	368.6		424.5	12.9	73.4	141.0	273.3		302.4		51.1	470.7	641.9		725.5	11.5	62.1
July		368.7	55.3	423.1		73.4	141.0	272.9		303.0		51.1	473.8	641.6		727.0		62.2
August	331.4	368.9		424.0	12.5	73.0	148.4	274.5		305.4		51.5	477.0	643.4		726.9	11.5	62.2
September	328.6	373.6		421.3	12.2	73.7	143.9	273.8		306.4		51.7	476.4	647.4		731.7	11.5	62.5
October	332.5			427.1	12.2	74.0	144.5	272.1		305.9		51.6	476.4	644.5		733.1	12.1	62.6
November	331.9 331.2	372.5 368.6		427.1		74.0	144.5	273.0		305.3		51.4	477.8	641.6		729.2		62.3
December	551.2	208.0	55.2	460.9	15.0		140.0	273.0	54.5	505.5	10.0							
1993		0/7 0		401.0	12.0	72 0	140 1	274.8	31.9	306.7	10.4	51.6	476.4	642.2	86.1	728.3	11.8	62.2
January	328.3	367.3		421.6		73.0 73.1	148.1 145.4	274.0		305.5		51.4	476.3	647.6		727.7		62.1
February	330.9	372.9	-	422.2						300.9		50.6	470.9	639.3		723.5	11.6	61.7
March	328.2	368.8		422.6		73.1	142.7	270.5				50.8	467.9	639.5		722.2		61.6
April	325.8	368.9		423.0		73.2	142.2	270.5		299.2			484.3	649.0		724.5		61.8
May	336.0	376.0		425.7		73.6	148.3	273.0		298.8		50.2	484.5	649.0		728.0		62.1
June	334.4	370.6		422.7	-	73.1	153.1	278.4		305.3		51.3 52.1	487.4	650.9		726.4		61.9
July	329.0	368.4	48.2	416.6	11.6	72.0	152.8	282.5	27.3	309.8	ō.ō	341	401.8	0.0.9	13.3	120.4	10.4	01.3

	TABLE 8. CIVILIAN LABOUR FORCE.	STATES: SEASONALLY ADJUSTED SERIES—continued
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			Mal	es					Fema	les					Perso	OILS		<u> </u>
	Employ	æd			Unemp-	Partic	Employ	red			Unemp-	Partic	Employ	ved			Unemp-	Partic
	Full-time		Unemp-	Labour	loyment	ipation	Full-time		Unemp-	Labour	loyment	ipation	Full-time		Unemp-	Labour	loyment	ipation
Month	workers	Total		force	rale	rale	workers	Total	loyed	force	rate	rate	workers	Total		force	rate	•
			- '000 -		- per	cent -			- '000 -		- per	cent -			- '000 -	•	- per	cent -
						-	WEST	ERN AU	STRALIA	<u> </u>							-	
1992 —																		
May	404.5	447.7	58.1	505.8	11.5	77.3	177.0	317.2	33.6	350.8	9.6	53.7	581.5	764.9	91.8	856.7	10.7	65.5
June	402.9	446.4	55.9	502.3	11.1	76.6	172.4	319.0	34.5	353.5	9.8	54.0	575.3	765.4	90.4	855.7	10.7	65.3
July	403.1	447.5	56.0	503.5	11.1	76.7	172.8	317.5	36.8	354.3	10.4	54.1	575.9	764.9	92.8	857.7	10.8	65.4
August	402.8	448.1	58.0	506.0	11.5	77.0	171.7	313.2	39.3	352.6	11.2	53.8	574.5	761.3	97.3	858.6	11.3	65.4
September	400.8	446.8	56.8	503.6	11.3	76.6	171.8	313.1	37.7	350.9	10.8	53.4	572.6	759.9	94.5	854.4	11.5	65.0
October	406.9	449.2	57.5	506.8	11.4	77.0	172.6	311.3	39.0	350.4	11.1	53.3	579.5	760.6	96.6	857.1	11.3	65.1
November	402.3	446.8	51.3	498.1	10.3	75.5	178.9	316.8	37.0	353.8	10.5	53.7	581.2	763.6	88.3	851.9	10.4	64.6
December	401.1	442.4	56.7	499.1	11.4	75.6	173.0	316.2	37.6	353.8	10.5	53.6	574.0	758.6	94.3	852.9	11.1	64.6
1993 —																		
January	406.3	450.2	52.4	502.6	10.4	76.0	173.1	325.7	35.9	361.6	9.9	54.7	579.4	775.9	88.4	864.2	10.2	65.4
February	408.4	448.1	46.7	494.8	9.4	74.7	167.5	315.6	35.0	350.6	10.0	53.0	575.8	763.7	81.7	845.4	9.7	63.9
March	418.9	· 465.7	44.2	509.8	8.7	76.9	179.8	327.2	32.5	359.8	9.0	54.3	598.6	792.9	76.7	869.6	8.8	65.6
April	414.7	459.5	52.4	511.8	10.2	77.1	171.5	318.8	32.9	351.7	9.3	53.0	586.1	778.3	85.2	863.5	9.9	65.1
May	417.4	463.6	50.2	513.8	9.8	77.4	177.9	323.1	32.3	355.4	9.1	53.5	595.2	786.6	82.5	869.2	9.5	65.5
June	421.0	467.6	44.4	512.0	8.7	77.0	176.0	325.5	33.3	358.8	9.3	54.0	597.0	793.2	77.7	870.9	8.9	65.5
July	416.9	468.5	46.0	514.5	8.9	77.3	173.9	324.0	32.8	356.7	9.2	53.6	590.8	792.4	78.8	871.2	9.0	65.5
							1	ASMA	AIA									
1992 —																		
May	98.0	110.4	15.3	125.7	12.2	71.5	40.5	76.2	9.3	85.5	10.9	47.1	138.5	186.5	24.6	211.2	11.7	59.1
June	98.3	111.0	15.7	126.8	12.4	72.1	39.0	17.7	9.8	87.5	11.2	48.2	137.3	188.8	24.0	211.2	11.7	60.0
July	101.0	111.7	16.7	128.4	13.0	72.9	41.0	79.0	9.4	88.4	10.6	48.6	142.0	190.7	20.5 26.1	214.5	12.0	60.6
August	99.5	111.7	16.5	128.2	12.9	72.7	41.3	80.9	8.9	89.8	9.9	49.4	140.8	192.7	25.4	218.1	11.6	60.8
September	99.3	110.3	16.7	127.0	13.1	71.9	40.6	79.1	8.3	87.3	9.5	47.9	139.9	189.4	25.0	213.1	11.0	59.7
October	99.3	110.5	17.8	128.3	13.9	72.5	42.0	80.5	8.4	89.0	9.5	48.7	139.9	191.1	25.0	214.4	12.1	60.5
November	98.9	110.8	16.9	127.7	13.2	72.1	40.6	79.9	8.1	88.0	9.2	48.1	139.5	190.7	25.0	217.5	12.1	
December	98.7	109.3	18.0	127.3	14.2	71.8	39.2	79.2	8.9	88.2	10.1	48.2	137.9	188.5	23.0	215.5	12.5	59.9 59.8
1993 —																		
January	99.1	110.3	18.5	128.7	14.4	72.5	41.2	80.7	9.3	90.0	10.3	49.1	140.3	190.9	27.8	218.7	12.7	60.7
February	99.1	110.5	17.2	127.6	13.4	71.8	40.5	78.9	9.4	88.3	10.5	48.2	139.6	189.4	27.8	216.7	12.7	59.8
March	99.6	110.5	17.2	127.6	13.4	71.8	40.4	79.1	8.3	87.4	9.5	47.6	139.8	189.5	26.3	215.9	12.3	59.8 59.5
April	97.9	107.5	17.3	127.0	13.9	70.2	41.2	78.8	9.4	88.2	9.5 10.6	47.0	140.0	186.3	25.5	213.0		58.9
Мау	99.7	1107.5	16.9	127.6	13.9	71.6	41.2	80.2	9.4 10.0	90.3	11.1	48.1 49.2					12.5	
June	99.1 98.1	109.5	17.6	127.0	13.2	71.8	42.0	80.2	10.0	90.3 93.8	11.1	49.2 51.1	141.7 142.0	190.9 192.7	26.9 28.2	217.8 220.9	12.4	60.2
July	98.1	109.5	18.3	127.9	14.3	71.5	43.9	81.5	9.7								12.8	61.0
July	70.1	103.0	10.3	141.9	14.3	/1./	43.3	91.J	9.7	91.3	10.7	49.7	141.6	191.1	28.0	219.2	12.8	60.5

TABLE 8. CIVILIAN LABOUR FORCE, STATES: SEASONALLY ADJUSTED SERIES-continued

			Mal				JURFUR		Fema						Perso	785		
	Emplo	ved			Unemp-	Partic-	Emplo	ved			Unemp-	Partic-	Emplo	rved			Unemp-	Partic-
	Full-time		Unemp-	Labour	loyment	ipation	Full-time		Unemp-	Labour	loyment	ipation	Full-time		Unemp-	Labour	loyment	ipation
Month	workers	Total		force	rate	rate	workers	Total		force	rate	rate	workers	Total		force	rate	rate
			. 000 .		- per	cent -			- '000 -		- per	cent -			- '000 -		- per	cent -
							NEW	SOUTH	WALES						····			
1992 —																		
May	1,361.5	1.505.3	177.4	1.682.7	10.5	73.6	664.2	1,089.9	110.2	1,200.1	9.2	50.8	2.025.7	2,595.3	287.6	2.882.9	10.0	62.0
June		1.501.5	181.8	1.683.3	10.8	73.5	660.7	•		1,204.7	9.3	50.9	2,017.9	•	294.1	2,888.0	10.2	62.1
July	1,351.6	1,495.9	186.6	1,682.5	11.1	73.4	656.4	1,093.3		1,208.1	9.5	51.0	2.008.1	•	301.4	•	10.4	62.1
August	1,345.2	1,489.7	191.1	1,680.8	11.4	73.3		1,091.7	116.7	•	9.7	51.0	1.998.0	2,581.5	307.8		10.7	62.0
September	•	1,484.3		1,679.1	11.6	73.1		1.088.1		1.206.0	9.8	50.8	•	2,572.4	312.7	2,885.0	10.8	61.8
October		1,480.0		1.677.6	11.8	73.0		1.083.4		1.201.9	9.9	50.6		2,563.5			11.0	61.6
November	•	1,476.6		1.676.1	11.9	72.9		1.078.2		1.197.2	9.9	50.4	•	2,554.8	318.5	2,873.3	11.1	61.4
December	•	1,473.6		1,673.6	11.9	72.7		•			10.0	50.1	1,986.2		319.2	2,865.8	11.1	61.2
1993 —																		
January r	1 328 9	1,471.2	199.3	1.670.5	11.9	72.5	650 3	1.069.1	110.2	1,188.3	10.0	49.9	1 988 2	2,540.3	318.5	2,858.8	11.1	61.0
February r	1,329.0		197.9	1,667.4	11.9	72.3			118.4	•	10.0	49.8		2,537.1	316.3		11.1	60.8
March r	1,328.9	1,468.4	196.4	1,664.8	11.8	72.1	660.3	1.068.3		1,185.1	9.9	49.7	1,989.2	•	313.1	2,849.8	11.0	60.7
April r	1,328.3			1.663.2	11.7	72.0		1.070.2		1.184.7	9.7	49.6	1,987.7		309.9	•	10.9	60.6
May r	1,327.5	•	194.9	1.662.8	11.7	71.9	-	1.072.7		1.184.5	9.4	49.6		2,540.6	306.7		10.9	60.6
June r	•	1,468.5		1,663.0	11.7	71.9		1.075.7		1,184.9	9.2	49.6	1,984.9				10.8	60.6
		•	-	•		71.9		•	-	•				•		•	10.7	60.5
July	1,20.0	1,469.0	194.8	1,663.8	11.7	/1.9	.1 60	1,078.4		1,185.1	9.0	49.6	1,985.7	2,547.4	301.3	2,848.9	10.6	00.5
<u> </u>								VICTOR							<u> </u>			
1992 —																		
May	1,008.3	1,128.4	155.9	1,284.3	12.1	74.6	479.2	825.4	101.0	926.4	10.9	51.9	1,487.5	1,953.8	257.0	2,210.8	11.6	63.1
June	1,007.9	1,130.1	157.1	1,287.2	12.2	74.7	478.1	825.1	101.5	926.6	11.0	51.9	1,486.1	1,955.2	258.6	2,213.8	11.7	63.1
July	1,008.0	1,131.6	157.7	1,289.2	12.2	74.8	478.6	825.8	101.7	927.5	11.0	51.9	1,486.6	1,957.3	259.4	2,216.7	11.7	63.1
August	1,007.6	1,132.1	157.7	1,289.8	12.2	74.8	479.6	826.6	101.7	928.3	11.0	51.9	1,487.2	1,958.7	259.4	2,218.1	11.7	63.1
September	1,006.1	1,130.6	157.5	1,288.1	12.2	74.6	480.0	826.4	101.5	927.9	10.9	51.8	1,486.1	1,957.0	259.0	2,216.0	11.7	63.0
October	1,004.3	1,127.6	157.4	1,284.9	12.2	74.4	479.4	825.4	101.3	926.7	10.9	51.7	1,483.7	1,953.0	258.7	2,211.6	11.7	62.8
November	1,003.2	1,124.2	157.1	1,281.3	12.3	74.1	478.5	824.3	100.8	925.1	10.9	51.6	1.481.7	1,948.5	257.9	2,206.3	11.7	62.6
December	1,003.2	1,121.3	157.0	1,278.4	12.3	73.9	478.3	823.9	9 9.7	923.6	10.8	51.4	1,481.5	1,945.2	256.8	2,201.9	11.7	62.5
1993 —																		
January r	1.004.3	1.119.4	157.3	1.276.7	12.3	73.8	479.2	824.3	98.2	922.5	10.6	51.3	1.483.5	1.943.7	255.5	2,199.2	11.6	62.4
February r	1,005.9			1.276.6	12.4	73.7	481.3	824.8	96.9	921.8	10.5	51.3	_	1,943.2		2,198.3	11.6	62.3
March r	1,007.5	•		1,277.8	12.5	73.7	484.0	824.9	96.9	921.8	10.5	51.2	1,491.4	•		2,199.6	11.7	62.3
April r	1,009.0			1,280.0	12.6	73.9	486.6	824.6	90.9 98.4	923.0	10.5	51.3	1,495.5			2,203.0	11.8	62.4
May r	1.010.3	•		1.282.5	12.0	74.0	488.5	823.9	100.9	924.8	10.7	51.4	1,498.8			2,207.4	12.0	62.5
	1,010.5			1,285.1	12.8	74.0	489.6	822.7	100.9	924.8	10.9	51.4	1,498.8	1,942.9		2,207.4	12.0	62.6
June r	•	•				74.1		821.4		928.7		51.4				•		
July	1,012.5	1,121.2	103.9	1,287.1	12.9	14.2	490.4	ō21.4	107.3	928. <i>1</i>	11.6	21.2	1,502.8	1,7471	215.2	2,215.9	12.3	62.6

TABLE 9. CIVILIAN LABOUR FORCE, STATES AND TERRITORIES: TREND SERIES

			Male	:5					Fema	les					Perso	285		
	Employ	æd			Unemp-	Partic-	Employ	ed			Unemp-	Partic-	Emplo	ved			Unemp-	Partic
	Full-time		Unemp-	Labour	loyment	ipation	Full-time		Unemp-	Labour	loyment	ipation	Full-time		Unemp-	Labour	loyment	ipation
Month	workers	Total		force	rale	rate	workers	Total		force	rate	rate	workers	Total	loyed	force	rate	rale
			- '000 -	-	- per	cent -			- '000 -		• per	cent -			<u>- '000 -</u>		- per	cent -
					-		QI	JEENSI	AND									
1992 —																		
May	690.8	774.6	93.9	868.5	10.8	74.7	318.3	559.6	60.7	620.3	9.8	52.3	1,009.1	1,334.1	154.6			
June	691.4	776.0	95.8	871.9	11.0	74.8	318.9	561.8	61.2	622.9	9.8	52.4	1,010.3	1,337.8	157.0			
July	693.3	717.7	97.5	875.2	11.1	74.9	319.9	564.8	61.8	626.7	9.9	52.6	1,013.2	1,342.5		1,501.9		
August	696.0	779.4	98.5	877.8	11.2	75.0	320.9	568.2	62.9	631.1	10.0	52.9	1,016.9	1,347.6	161.3	1,508.9	10.7	
September	698.6	780.7	99.0	879.7	11.2	75.0	321.8	571.1	63.8	634.9	10.0	53.1	1,020.4	1,351.8	162.7	1,514.5		
October	700.6	781.8	99.4	881.2	11.3	75.0	323.4	573.2	64.5	637.6	10.1	53.2	1,024.1	1,355.0	163.8	1,518.8		
November	702.1	783.2	100.0	883.1	11.3	75.0	326.5	574.5	64.7	639.2	10.1	53.2	1,028.6	1,357.7	164.6			
December	703.2	784.7	100.7	885.4	11.4	75.0	330.2	575.3	64.1	639.5	10.0	53.1	1,033.4	1,360.0	164.9	1,524.9	10.8	64.0
1993 —																		
January r	704.6	786.5	101.4	887.9	11.4	75.0	333.4	575.7	62.6	638.3	9.8	52.9	1,038.0	1,362.2	164.0	1,526.2		
February r	706.9	788.7	101.3	890.1	11.4	75.0	335.0	575.5	60.5	636.0	9.5	52.6	1,041.9	1,364.2	161.9	1,526.1		
March r	709.9	791.2	100.6	891.9	11.3	75.0	334.8	574.7	58.9	633.6	9.3	52.3	1,044.7	1,365.9				
April r	713.6	794.1	99.6	893.7	11.1	75.0	333.2	573.4	58.3	631.7	9.2	52.0	1,046.8	1,367.5	157.9	1,525.4		
May r	717.4	797.4	98.4	895.8	11.0	75.0	331.4	571.7	58.7	630.4	9.3	51.8	1,048.7		157.1			
June r	720.9	800.8	97.1	898.0	10.8	75.0	329.8	570.1	59.9	629.9	9.5	51.6	1,050.8					
July	724.0	804.1	95.7	899.8	10.6	75.0	328.4	568.5		629.9	9.7	51.5	1,052.4	1,372.5	157.2	1,529.7	10.3	63.1
				_	· · · -		SOU	TH AUS	TRALIA						<u>.</u>			
1992 —																		
May	329.8	368.4	55.7	424.0		73.7	142.9	268.6		299.3	10.3	50.7	472.7	636.9		723.4		
June	329.5	368.2		423.9	13.1	73.6	142.5	270.2		301.0	10.2	50.9	472.0	638.4		724.9		
July	329.6	368.6	55.2	423.8	13.0	73.5	142.7	271.8		302.7	10.2	51.1	472.3	640.4		726.5		
August	330.1	369.3	54.6	423.9	12.9	73.5	143.4	273.0		304.0	10.2	51.3	473.4	642.3	85.6			
September	330.6	370.0		424.1	12.7	73.5	144.4	273.6		305.1	10.3	51.5	475.0	643.7	85.5	729.2		
October	331.1	370.6	53.7	424.3	12.6	73.5	145.4	273.9		305.9	10.5	51.6	476.4	644.5	85.6			
November	331.0	370.6		424.1	12.6	73.5	146.0	273.8		306.3	10.6	51.6	477.0	644.4		-		
December	330.4	370.4	53.4	423.8	12.6	73.4	145.8	273.4	32.5	305.9	10.6	51.5	476.2	643.8	86.0	729.7	11.8	62.3
1993 —																 -	–	
January r	329.8	370.1		423.5			145.3	272.9		304.8	10.5	51.3	475.1	643.0		728.3		
February r	329.6	370.2		423.2	12.5	73.2	144.9	272.5		303.4	10.2	51.0	474.5	642.6				
March r	329.8	370.5		423.0		73.2	145.2	272.6		302.3	9.8	50.8	475.0	643.1	82.3	725.3		
April r	330.3	370.9		422.8	12.3	73.1	146.2	273.4		302.0	9.5	50.8	476.6	644.3	80.5	724.8		
May r	331.0	371.1	51.3	422.4	12.1	73.1	147.7	274.8		302.4	9.1	50.8	478.8	645.9				
June r	331.6	371.2		421.8	12.0	73.0	149.5	276.5		303.5	8.9	51.0	481.2	647.7	77.6			
July	332.1	371.0	50.1	421.0	11.9	72.8	151.3	278.3	26.4	304.7	8.7	51.2	483.4	649.3	76.5	725.7	10.5	61.9

TABLE 9. CIVILIAN LABOUR FORCE, STATES AND TERRITORIES: TREND SERIES-continued

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			Male		ILIAN LA				Fema						Perso	2715		
	Employ	ed -			Unemp-	Partic-	Employ	ed			Unemp-	Partic-	Employ	ed		_	Unemp-	Partic
	Full-time		Unemp.	Labour	lowment	ipation	Full-time		Unemp-	Labour	loyment	ipation	Full-time		Unemp-	Labour	loyment	ipation
	workers	Total	loyed	force	rate	rate	workers	Total	loyed	force	rate	rate	workers	Total	loyed	force	rate	rate
Month		• • • • • • •	. 000 -		- per	cent -			. 000 .		- per	cent -			- '000 -		- per	cent -
							WEST	ERN AU	STRALIA									
1992 —																		
May	402.2	445.9	57.6	503.5	11.4	76.9	171.8	315.9	34.4	350.3	9.8	53.6	574.1	761.8	92.0	853.8	10.8	65.3
June	402.8	447.0	57.3	504.3	11.4	76.9	172.6	316.4	35.2	351.5	10.0	53.7	575.4	763.4	92.5	855.9	10.8	65.3
	403.1	447.6		504.6		76.9	173.0	315.8	36.4	352.2	10.3	53.8	576.1	763.4	93.4	856.8	10.9	65.3
July	403.1	447.7	56.8	504.5	11.3	76.8	173.3	314.9	37.5	352.4	10.7	53.7	576.3	762.6	94.4	856.9	11.0	65.3
August	403.1	447.1	56.7	503.8	11.3	76.6	173.4	314.2	38.3	352.5	10.9	53.7	576.1	761.3	94.9	856.2	11.1	65.1
September	402.7	447.1	56.0	502.4	11.2	76.3	173.5	314.4	38.4	352.8	10.9	53.6	576.1	760.8	94.4	855.2	11.0	65.0
October			54.6	502.4		76.0	173.6	315.7	37.9	353.6	10.7	53.7	576.7	762.1	92.5	854.6	10.8	64.8
November	403.1	446.3	54.0 52.9	500.3	10.9	75.8	173.6	317.6	36.9	354.6	10.7	53.7	578.2	765.0	89.9	854.8	10.5	
December	404.6	447.4	52.9	500.5	10.0	13.0	175.0	517.0	50.9	554.0	10.4	55.7	570.2	/05.0	07.7	004.0	10.5	• • • •
1993 —															07.0	0510	10.2	() (
January r	407.0	449.7	51.2	500.9	10.2	75.7	173.5	319.6	35.8	355.3	10.1	53.8	580.5	769.2			10.2	
February r	410.1	453.1	49.8	502.9	9.9	76.0	173.6	321.1	34.7	355.7	9.7	53.8	583.6	774.2	84.5	858.7	9.8	
March r	413.1	457.2	48.8	506.0	9.6	76.3	174.0	322.0	33.8	355.8	9.5	53.7	587.1	779.2	82.6	861.7	9.6	
April r	415.8	461.1	48.1	509.1	9.4	76.7	174.6	322.6	33.1	355.7	9.3	53.6	590.4	783.7	81.2	864.9	9.4	
May r	417.7	464.3	47.5	511.8	9.3	77.1	175.2	323.2		355.9	9.2	53.6	592.9	787.5	80.2	867.7	9.2	
June r	419.1	467.0	46.9	513.8	9.1	77.3	175.6	323.8	32.5	356.3	9.1	53.6	594. 7	790.8	79.3	870.1	9.1	65.5
July	419.7	468.7	46.6	515.3	9.0	77.5	175.8	324.1	32.4	356.5	9.1	53.6	595.5	792.8	79.0	871.8	9.1	65.5
								FASMA	NIA			-						
1992 —																		
	98.8	110.6	15.6	126.2	12.4	71.8	41.0	78.2	9.1	87.3	10.4	48.1	139.8	188.8	24.7	213.5	11.6	59.8
May	98.9 98.9	110.8	15.0	126.7	12.6	72.0	40.7	78.4	9.2	87.6		48.3	139.6	189.2	25.1	214.3	11.7	60.0
June				120.7	12.8	72.2	40.6	78.8	9.1	87.9	10.3	48.4	139.7	189.8	25.3	215.1	11.8	
July	99.2	111.0		127.3		72.4	40.0	79.3	8.9	88.2	10.5	48.5	140.1	190.4	25.5	215.9	11.8	
August	99.4	111.1	16.6		13.0	72.4	40.7	79.8	8.7	88.5		48.5	140.3	190.8	25.7	216.4	11.9	
September	99.5	110.9		127.9				80.1	8.6	88.6		48.6	140.2	190.8	25.9	216.6		
October	99.3	110.7	17.3	128.0		72.4	40.8		÷	88.6		48.5	139.8	190.4	26.1	216.6		60.2
November	99.1	110.4		128.0		72.3	40.7	80.0			-	48.3	139.5	189.9	26.3	216.3	12.1	
December	99 .0	110.2	17.7	127.9	13.8	72.1	40.5	79.7	8.6	88.4	y .o	40.3	137.3	107.7	20.5	210.5	14.4	00.0
1993 —											_							
January r	9 9.0	110.0		127.7		71.9	40.4	79.4		88.3		48.2	139.4	189.4				
February r	99.0	109.9	17.5	127.4	13.8	71.7	40.5	79.4	9.0	88.4		48.2	139.6	189.2			12.3	59.8
March r	99.0	109.7	17.4	127.1	13.7	71.5	41.0	79.5	9.3	88.8		48.4	139.9	189.3	26.7	215.9		
April r	98.9	109.6	17.3	127.0	13.7	71.4	41.6	79.9	9.5	89.4		48.7	140.4	189.6				
May r	98.7	109.5		126.9		71.3	42.2	80.5	9.7	90.3	10.8	49.2	140.9	190.1	27.1	217.2		
June r	98.5	109.5	17.5	127.0		71.3	42.9	81.1	10.0	91.1	10.9	49.6	141.4	190.7	27.4		12.6	
July	98.3	109.5		127.1	13.9	71.3	43.3	81.7	10.1	91.8	11.0	49.9	141.7	191.1	27.8	218.9	12.7	60.

TABLE 9. CIVILIAN LABOUR FORCE, STATES AND TERRITORIES: TREND SERIES—continued

		Males							Fema				S-Continue		Perso	ns.		
	Employ	ed			Unemp-	Partic-	Employ	ed	-		Unemp-	Partic-	Employ	ved			Unemp-	Partic
	Full-time		Unemp-	Labour	loyment	ipation	Full-time		Unemp-	Labour	loyment	ipation	Full-time		Unemp-	Labour	loyment	ipation
Month	workers	Total		force	rate	rate	workers	Total		force	rate	rate	workers	Total		force	rate	rate
			- '000 -		- per	cent -			- '000 -		- per	cent -			- '000 -		<u> </u>	cent -
							NORTH	ERN TI	ERRITOR	Y								·
1992 —																		
May	35.3	42.5	3.7	46.2	8.1	79.6	20.6	33.6	2.2	35.8	6.1	64.8	55.9	76.1	5.9	82.1	7.2	72.4
June	35.7	42.6	3.6	46.2	7.8	79.6	20.6	33.3	2.2	35.5	6.2	64.1	56.3	75.9	5.8	81.7	7.1	72.0
July	36.0	42.5	3.6	46.1	7.8	79.2	20.6	32.9	2.2	35.0	6.2	63.3	56.5	75.4	5.8	81.1	7.1	71.5
August	36.1	42.2	3.7	45.9	8.1	78.7	20.6	32.5	2.2	34.7	6.2	62.7	56.7	74.7	5.9	80.6	7.3	70.9
September	36.0	41.7	3.9	45.6	8.5	78.0	20.9	32.4	2.2	34.5	6.2	62.3	56.9	74.1	6.1	80.1	7.6	70.4
October	36.0	41.1	4.1	45.2	9.0	77.1	21.3	32.2	2.2	34.4	6.4	62.0	57.3	73.3	6.2	79.5	7.9	69.7
November	36.0	40.5	4.2	44.7	9.4	76.1	21.9	32.0	2.3	34.3	6.8	61.8	57.8	72.5	6.5	79.0	8.2	69.2
December	36.0	40.0	4.2	44.3	9.6	75.2	22.5	31.8	2.6	34.4	7.4	61.8	58.4	71.9	6.8	78.6	8.6	68.7
1993 —																		
January r	36.0	39.6	4.2	43.8	9.6	74.5	23.0	31.7	2.8	34.5	8.1	61.9	59.0	71.3	7.0	78.3	8.9	68.4
February r	35.9	39.4	4.1	43.5	9.4	73.9	23.4	31.7	2.9	34.6	8.5	62.1	59.3	71.1	7.0	78.2	9.0	
March r	35.8	39.3	4.0	43.4	9.3	73.7	23.5	31.8	3.0	34.8	8.5	62.3	59.4	71.1	7.0	78.1	8.9	
April r	35.7	39.4	4.0	43.4	9.2	73.6	23.4	31.9	2.9	34.8	8.3	62.3	59.1	71.3	6.9	78.2	8.8	
May (a) r	35.7	39.5	4.0	43.5	9.2	73.8	23.0	31.9	2.8	34.6	8.0	62.1	58.7	71.4	6.8	78.2	8.7	68.1
June (a) r	35.6	39.7	4.0	43.7	9.2	74.1	22.6	31.8	2.6	34.4	7.6	61.7	58.1	71.5	6.6	78.1	8.5	68.0
July (a)	35.5	39.9	4.0	43.9	9.2	74.4	22.0	31.7	2.5	34.2	7.3	61.3	57.5	71.6	6.5	78.1	8.4	68.0
· · · · · · · · · · · · · · · · · · ·					······	AU	JSTRALIAN	I CAPIT	AL TERF	RITORY								
1992 —																		
May	74.8	82.9	7.0	89.9	7.7	80.7	41.8	66.1	5.4	71.5	7.6	62.9	116.6	149.0	12.4	161.4	7.7	71.7
June	75.5	83.4	7.0	90.4	7.7	80.9	41.2	66.2	6.0	72.2	8.3	63.4	116.6	149.6	13.0	162.6	8.0	72.1
July	75.9	83.8	7.1	90.9	7.8	81.3	40.7	66.7	6.5	73.2	8.9	64.1	116.6	150.5	13.6	164.1	8.3	72.6
August	76.0	84.3	7.2	91.5	7.8	81.6	40.8	67.6	6.8	74.4	9.1	65.0	116.9	151.9	14.0	165.9	8.4	73.2
September	76.1	84.9	7.2	92.1	7.8	82.0	41.6	68.9	6.7	75.6	8.9	65.8	117.7	153.7	13.9	167.6	8.3	73.8
October	76.1	85.4	7.1	92.5	7.7	82.2	42.9	70.2	6.4	76.6	8.3	66.5	119.0	155.6	13.5	169.0	8.0	74.3
November	76.2	85.8	6.9	92.7	7.4	82.4	44.4	71.2	5.9	77.2	7.7	66.9	120.6	157.1	12.8	169.9	7.6	74.5
December	76.5	86.3	6.6	92.9	7.1	82.4	45.6	71.8	5.6	77.4	7.2	67.0	122.1	158.1	12.2	170.3	7.2	74.6
1993 —																		
January r	76.8	86.5	6.4	92.9	6.8	82.2	46.5	71.9	5.5	77.4	7.1	66.8	123.3	158.5	11.8	170.3	6.9	74.4
February r	77.0	86.6	6.2	92.8	6.7	82.0	46.9	71.7	5.5	77.2	7.1	66.5	123.9	158.3	11.7	170.0	6.9	74.1
March r	77.0	86.4	6.2	92.6	6.7	81.7	46.8	71.4	5.5	76.9	7.1	66.1	123.8	157.8	11.7	169.5	6.9	73.8
April r	76.7	86.0	6.4	92.4	6.9	81.2	46.7	71.3	5.4	76.7	7.0	65.8	123.4	157.4	11.7	169.1	6.9	73.4
May (a) r	76.3	85.6	6.6	92.2	7.1	80.7	46.6	71.4	5.2	76.7	6.8	65.6	122.9	157.1	11.8	168.8	7.0	
June (a) r	75.8	85.2	6.7	91.9	7.3	80.3	46.5	71.7	5.1	76.8	6.7	65.5	122.4	156.8	11.9	168.7	7.0	
July (a)	75.4	84.7	6.9	91.7	7.6	80.1	46.3	71.9	5.0	76.9	6.5	65.6	121.7	156.7	12.0	168.6	7.1	72.8

TABLE 9. CIVILIAN LABOUR FORCE, STATES AND TERRITORIES: TREND SERIES-continued

(a) These estimates may be subject to significant revisions as data for later months become available

TABLE 10. CIVILIAN LABOUR FORCE, BY AGE, JULY 1993

		Nu	mber ('000)			Participation rate (per cent)						
			Females			_		Females				
•	-		Not					Not				
Age group	Males	Married	married	Total	Persons	Males	Married	married	Total	Persons		
15-64	4,967.1	2,124.6	1,451.7	3,576.4	8,543.5	83.5	59.5	63.8	61.1	72.4		
15-19	357.6	10.5	315.3	325.8	683.4	54.3	60.3	51.6	51.8	53.1		
20-24	637.6	140.2	398.8	539.0	1,176.6	87.2	66.3	79.0	75.3	81.3		
25-34	1,322.6	587.4	323.1	910.5	2,233.0	93.8	60.5	73.4	64.5	79.2		
35-44	1,258.5	734.6	206.2	940.7	2,199.2	93.8	69.3	72.8	70.0	81.9		
45-54	946.1	505.6	159.5	665.1	1.611.3	88.5	64.1	69.3	65.3	77.2		
55-59	273.4	108.5	31.5	140.0	413.4	88.5 70.7	64.1 38.3	33.9	37.2	54.2		
60-64	171.3	37.9	17.4	55.3	226.6	48.1	15.7	15.2	15.6	31.9		
65 and over	74.7	13.6	13.9	27.6	102.2	8.4	2.9	1.9	2.3	4.9		
Total	5,041.8	2,138.3	1,465.7	3,603.9	8,645.7	73.7	53.0	48.9	51.2	62.3		

TABLE 11. LABOUR FORCE STATUS OF THE CIVILIAN POPULATION AGED 15 TO 19: FULL-TIME ATTENDANCE AT SCHOOL OR A TERTIARY EDUCATIONAL INSTITUTION, JULY 1993

				Unemployed				Civilian popula-		
	Employe	ed	Looking	Looking			Not in	tion	Unemp-	Partici
	Full-time		for full-	for part-		Labour	labour	aged	loyment	pation
	workers	Total	time work	time work	Total	force	force	15-19	rate	rate
				- '000 -			-		- Der	cent -
	ATTENDING NEL	HER SCH	IOOL NOR /	TERTIARY	EDUCATIO	NAL INSTIT	UTION FUL	L TIME (a)		
Males	144.2 83.5	177.6 120.4	51.8	* 1.7	53.5	231.1	21.6	252.7	23.2	91.5
Females	83.5	120.4	39.8	* 1.4	41.2	161.6	33.4	194.9	25.5	82.9 87.7
Persons	227.7	298.0	91.6	* 3.1	94 .7	392.6	54.9	447.6	24.1	87.7
Left school	<i>(</i>) ,									
Before 1991	69.3	81.9 100.3	22.9 23.3	* 0.8 * 1.4	23.7 24.7	105.7 124.9	16.2 13.2	121.9 138.1	22.5 19.8	86.7 90.5
1991 1992 to survey date	78.8 79.7	115.8	23.3 45.4	* 0.9	46.2	162.0	17.1	179.2	28.5	90.3
Ase —										
Age — 15 16 17	* 2.6	5.0	* 1.7	* 0.3	* 2.1	7.1	4.9	12.0	* 29.0	59.3 84.7
16	14.0	20.0	10.3	* 0.3	10.5	30.5	5.5	36.1	34.5	84.7
17	33.9	49.9	16.1	• 0.6	16.8	66.7	11.5	78.2	25.1 23.9	85.3
18 19	74.1 103.1	96.8 126.1	29.4 34.0	* 1.1 * 0.8	30.5 34.8	127.3 160.9	15.3 17.8	142.6 178.7	23.9 21.6	89.3 90.1
		ENDING		Y EDUCATIO						
Malcs	* 3.9	30.7	* 1.8	4.5	6.3	36.9	44.5	81.4	17.0	45.3
Females	* 2.9	43.7	* 3.3	5.6	8.9	52.7	51.2	103.9	17.0	50.7
Persons	6.8	74.4	* 3.3 5.1	10.1	152	89.6	95.7	185.3	17.0	48.4
Left school										
Before 1991	• 1.9	8.8	• 0.6	* 0.4	* 1.0	9.8	9.1	18.8	* 9.9	51.9 51.8
1991	* 2.4	29.1	* 2.1	* 3.5	5.6	34.7	32.3	67.0	16.3	51.8
1992 to survey date	* 2.6	36.5	• 2.3	6.2	8.6	45.1	54.3	99.4	19.0	45.4
Age — 15 and 16	• 0.0	* 1.5	* 0.3	* 0.2	• 0.5	* 1.9	4.8	6.7	± 22.2	* 29.0
15 and 16 17	* 0.0	• 1.5 6.4	+ 0.3 + 0.7	* 0.2 * 0.7	* 1.4	- 1.9 7.8	4.8 9.4	17.2	* 23.3 * 17.8	45.4
18	* 2.5	29.1	* 1.6	54	6.9	36.0	43.0	79.1	19.2	45.6
19	* 3.6	37.4	* 2.5	5.4 + 3.9	6.4	43.8	38.5	82.4	14.7	45.6 53.2
			A	TTENDING S	SCHOOL					
Males	* 3.6	74.4	* 1.2	14.1	15.3	89.6	234.3	323.9	17.0	27.7
Females	* 1.0	92.8 167.2	* 2.1 * 3.3	16.6	18.7	111.5 201.2	218.5	330.0	16.8	33.8 <i>30.8</i>
Persons	4.6	167.2	* 3.3	30.7	34.0	201.2	452.8	653.9	16.9	30.2
Age — 15 16									•••	
15	* 1.6 * 1.7	48.8	* 0.7	11.5 9.5	12.3	61.1	175.4 137.9	236.5	20.1 15.4	25.8 33.8
16	* 1.0	59.5 48.2	* 1.3 * 1.3	9.5 7.4	10.8 8.6	70.3 56.8	103.0	208.2 159.8	15.4	35.0
18 and 19	* 0.3	10.6	* 0.0	* 2.3	* 2.3	12.9	36.5	49.4	15.2 * 17.7	26.1
				TOTA	Ļ					
Males	151.7	282.6	54.7	20.4	75.0	357.6	300.4	658.0	21.0	54.3
Females	87.4	256.9	45.2	23.6	68.8	325.8	303.0	628.8	21.1	54.3 51.8
Persons	239.1	539.5	99.9	43.9	143.9	683.4	603.4	1,286.8	21.1	53.1
Age — 15 16 17 18										a – 1
15	4.2 15.7	54.1	*2.5	12.0	14.5 21.6	68.6	180.9	249.5 249.9	21.1 21.1	27.4 41.0 51.2 66.7
10	15.7	80.8	11.8	9.8	21.6	102.4 131.3	147.5	249.9	21.1	41.0
18	35.6 77.0	104.5 135.2	18.1 31.0	8.7 8.3	26.8 39.3	131.3	123.9 87.3	255.2 261.8	20.4 22.5 20.2	21.2
19	106.7	164.9	36.6	5.1	41.7	206.5	63.9	270.4	20.2	76.4
19	106.7	164.9	36.6	5.1	41.7	206.5	63.9	270.4	20.2	70

(a) The components of the 'Left school' category in the 'Not in labour force' column do not add to the total because institutionalised persons are not asked the 'school attendance' question.

				Unemployed				Civilian popula-		
	Employed		Looking	Looking			Not in	tion	Unemp-	Partici
	Full-time		for full-	for part-		Labour	labour	aged	loyment	pation
	workers	Total	lime work	time work	Total	force	force	20-24	rate	raie
	<i>HOT AL</i> • 0			- '000 -		<i>j</i> 0, 22	<i>j</i> 0.00	20 21		cent -
	NOT AT	FENDIN	IG A TERTI	ARY EDUCAT	IONAL INS	STITUTION	FULL TIME			
Males	443.3	487.6	101.5	* 1.0	102.5	590.1	36.1	626.2	17.4	94.2
Females	335.9	426.2	55.9	7.2	63.1	489.3	120.3	609.6	12.9	80.3
Persons	779.2	913.8	157.4	8.2	165.6	1,079.4	156.4	1,235.8	15.3	87_3
Age —										
20	121.9	147.1	33.1	* 2.2	35.3	182.5	22.4	204.9	19.4	89.1
21	152.9	179.3	36.6	* 1.8	38.3	217.6	28.8	246.5	17.6	88.3
22	163.2	195.2	32.7	* 1.4	34.0	229.3	34.8	264.0	14.8	86.8
23	170.1	194.5	34.1	* 0.8	34.8	229.4	33.1	262.4	15.2	87.4
24	171.1	197.5	21.0	* 2.1	23.1	220.6	37.4	258.0	10.5	85.5
	ATTE	NDING	A TERTIAR	Y EDUCATIO	NAL INSTI	TUTION FU	LL TIME			
Males	11.5	40.5	* 1.4	5.6	7.0	47.5	57.6	105.1	14.7	45.2
Females	5.9	41.1	* 2.9	5.7	8.6	49.7	56.9	106.6	17.3	46.6
Persons	17.4	81.6	4.3	11.2	15.6	97.2	114.5	211.7	16.0	45.9
Age —										
20	4.8	31.7	* 1.7	4.0	5.7	37.4	40.9	78.3	15.3	47.7
21	4.5	20.8	* 0.3	* 3.7	4.0	24.7	26.1	50.9	16.1	48.6
22	4.5	14.0	* 1.1	* 2.1	* 3.2	17.2	21.3	38.5	* 18.7	44.6
23	* 1.9	7.7	* 0.6	* 0.9	* 1.5	9.2	13.2	22.4	* 16.2	41.1
24	* 1.7	7.5	* 0.5	* 0.7	* 1.2	8.7	13.0	21.7	* 13.4	40.2
	····			TOTAL			<u>_</u>			
Males	454.8	528.1	102.9	6.5	109.5	637.6	93.7	731.3	17.2	87.2
Females	341.8	467.3	58.8	12.9	71.7	539.0	177.2	716.2	13.3	75.3
Persons	796.5	995.4	161.7	19.4	181.2	1,176.6	270.9	1,447.5	15.4	81.3
Age —										
20	126.6	178.8	34.9	6.2	41.1	219.9	63.3	283.2	18.7	77.6
21	157.4	200.1	36.9	5.4	42.3	242.4	55.0	297.4	17.5	81.5
22	167.7	209.2	33.8	* 3.4	37.2	246.4	56.0	302.5	15.1	81.5
23	172.0	202.2	34.7	* 1.6	36.3	238.6	46.2	284.8	15.2	83.8
24	172.8	205.1	21.5	* 2.7	24.2	229.3	50.4	279.7	10.6	82.0

TABLE 12. LABOUR FORCE STATUS OF THE CIVILIAN POPULATION AGED 20-24: FULL-TIME ATTENDANCE AT A TERTIARY EDUCATIONAL INSTITUTION, JULY 1993

TABLE 13. LABOUR FORCE PARTICIPATION RATES(a), BY AGE AND BIRTHPLACE, JULY 1993

		(P	er cent)					
	Bor	n in Australia		Born outside Australia				
Age group -	Males	Females	Persons	Males	Females	Persons		
15-64	84.8	63.3	74.1	81.3	55.9	68.9		
15-19	58.0	55.0	56.5	37.0	35.1	36.1		
20-24	90.2	79.2	84.8	72.7	56.5	64.3		
25-34	94.8	65.6	80.3	92.0	61.7	76.4		
35-44	94.2	70.9	82.6	93.4	68.2	80.7		
45-54	89.6	67.5	78.6	87.4	61.4	75.2		
55- 59	72.9	38.9	55.4	68.0	34.6	52.8		
60-64	47.5	16.8	31.3	50.9	13.1	33.8		
65 and over	10.1	2.9	6.0	6.1	1.8	3.9		
Total	75.9	54.0	64.8	70.8	47.6	59.4		

(a) Calculated using population estimates which exclude those in institutions.

	Emplan		<u>Unemploy</u> Looking	ed		11	Partici-
	<u> </u>	<u>a</u>	for full-		Labour	Unemp- loyment	pation
	workers	Total	time work	Total	force	rate	rate(b)
		MALES	- '000 -			- per cer	<u>ut</u>
Born in Australia	3,001.0	3,353.4	353.8	383.9	3,737.3	10.3	75.9
Born outside Australia	1,027.9	1,131.1	161.7	173.4	1,304.5	13.3	70.8
Main English Speaking Countries	448.0	486.4	47.1	52.1	538.5	9.7	74.3
Other Countries	579.9	644.6	114.6	121.3	766.0	15.8	68.5
Oceania	106.4	118.9	11.5	13.3	132.3	10.1	84.7
New Zealand	88.6	97.1	8.7	10.5	107.6	9.7	85.4
Europe and the Former USSR Germany	640.7 31.5	692.4 34.4	89.1 4.2	93.7 4.4	786.0 38.7	11.9 11.3	67.6 71.5
Greece	31.9	35.2	4.2 7.4	8.2	43.3	18.8	64.1
Italy	76.3	82.4	8.0	8.4	90.8	9.2	60.8
Netherlands	25.8	28.0	* 3.1	* 3.3	31.3	* 10.6	65.0
UK and Ireland Former Yugoslav Republics	326.3 55.3	351.2 58.1	36.5 8.8	38.7 9.4	389.9 67.5	9.9 13.9	71.5 64.2
The Middle East and North Africa	46.2	52.9	20.2	20.2	73.1	27.6	71.0
Lebanon	15.8	18.4	10.8	10.8	29.2	37.1	73.8
Southeast Asia	81.6	91.0	22.5	24.7	115.7	21.4	73.4
Malaysia Philippines	18.4 10.7	21.6 11.5	* 2.6 * 2.0	* 2.9 * 2.2	24.6 13.7	* 12.0 * 16.3	70.6 79.7
Viet Nam	31.0	33.5	12.2	12.5	46.0	27.2	76.9
Northeast Asia	45.6	53.4	5.3	6.4	59.8	10.6	65.0
China	24.8	29.4	* 3.2	* 3.3	32.7	* 10.2	75.1
The Americas	33.8	39.0	4.0	4.9	43.9	11.2	77.8
Other India	73.7 22.2	83.4 24.4	9.0 * 1.8	10.2 * 1.8	93.6 26.2	10.9 * 7.0	82.0 85.0
		FEMALES			20.2	7.0	
Born in Australia	1,445.4	2,503.8	179.0	246.2	2,750.0	9.0	54.0
Born outside Australia	466.6	756.9	72.8	97.0	854.0	11.4	47.6
Main English Speaking Countries	199.5	346.8	18.1	26.2	272 0	70	62.1
Main English Speaking Countries Other Countries	267.2	410.2	54.7	26.3 70.8	373.0 480.9	7.0 14.7	53.1 44.0
			2	10.0	100.7		
Oceania	51.7	85.3	7.3	9.9	95.2	10.4	63.0
New Zealand	42.8 255.0	67.7 439.1	4.5	6.5	74.2	8.8	65.5
Europe and the Former USSR Germany	10.7	439.1	32.7 • 1.9	46.1 * 2.4	485.3 20.1	9.5 * 12.1	44.7 36.3
Greece	11.6	19.2	• 0.9	+ 2.1	21.4	* 10.1	33.9
Italy	21.4	37.8	* 2.8	* 3.8	41.6	* 9.1	32.8
Netherlands	7.4	15.3	* 1.7	* 2.3	17.6	* 12.9	38.2
UK and Ireland Former Yugoslav Republics	137.5 26.6	247.4 40.2	12.8 4.5	19.0 5.5	266.4 45.7	7.1 12.1	49.6 51.3
The Middle East and North Africa	16.1	24.5	7.7	9.4	33.9	27.8	38.4
Lebanon	* 3.2	6.4	* 3.1	* 3.8	10.2	* 37.6	30.5
Southeast Asia	62.8	89.0	13.8	15.8	104.8	15.1	51.6
Malaysia Philippines	11.4 17.9	19.8 24.2	* 1.3 * 2.5	* 1.9 * 2.8	21.8 27.0	* 8.9 * 10.2	56.3 55.8
Viet Nam	18.7	23.6	8.0	8.3	31.9	26.1	50.6
Northeast Asia	26.3	35.1	* 3.9	4.5	39.5	11.3	40.0
China	13.2	16.7	* 2.5	* 2.7	19.4	* 14.1	46.1
The Americas Other	19.8 35.0	30.1	* 2.5	4.2	34.4	12.3	57.5
India	13.1	53.7 18.5	4.9 * 2.2	7.1 * 2.5	60.9 21.0	11.7 * 11.7	56.8 59.2
		PERSONS			21.0		
Born in Australia	4,446.5	5,857.2	532.8	630.1	6,487.3	9.7	64.8
Born outside Australia	1,494.5	1,888.0	234.5	270.4	2,158.4	12.5	59.4
Main English Speaking Countries	647.4	833.2	65.2	78.3	911.5	96	(2.0
Other Countries	847.1	1,054.8	169.3	192.1	1,246.9	8.6 15.4	63.9 56.4
		1,00 110	10712		1,2 000	13.4	2004
Oceania	158.1	204.3	18.8	23.2	227.5	10.2	74.0
New Zealand Europe and the Former USSR	131.4 895.7	164.9	13.2 121.7	17.0	181.9	9.3	76.0
Germany	42.3	1,131.5 52.0	6.1	139.8 6.8	1,271.3 58.9	11.0 11.6	56.5 53.7
Greece	43.6	54.4	8.3	10.3	64.7	15.9	49.5
Italy	97.7	120.2	10.8	12.2	132.4	9.2	47.9
Netherlands	33.3	43.3	4.7	5.6	48.9	11.4	51.9
UK and Ireland Former Yugoslav Republics	463.8 81.9	598.6 98.3	49.3 13.3	57.7 15.0	656.3 113.3	8.8 13.2	60.6
The Middle East and North Africa	62.3	77.3	27.9	29.6	106.9	27.7	58.3 56.0
Lebanon	19.1	24.8	14.0	14.7	39.4	37.2	54.0
Southeast Asia	144.4	180.1	36.3	40.5	220.6	18.4	61.2
Malaysia Philippines	29.8 28.6	41.4	* 3.9 4.5	4.9	46.3	10.5	63.0
Philippines Viet Nam	28.0 49.7	35.7 57.1	4.5 20.2	5.0 20.8	40.7 77.9	12.3 26.7	62.1 63.4
	71.9	88.5	9.2	10.8	99.4	10.9	52.1
Northeast Asia				10.0	· · · ·	10.5	المكالي
China	38.1	46.1	5.7	6.1	52.2	11.6	60.8

TABLE 14. CIVILIAN LABOUR FORCE BY BIRTHPLACE(a), JULY 1993

(a) See paragraph 52 of the Explanatory Notes. (b) Calculated using population estimates which exclude those in institutions.

TABLE 15. CIVILIAN LABOUR FORCE BORN OUTSIDE AUSTRALIA: BIRTHPLACE AND PERIOD OF ARRIVAL IN AUSTRALIA, JULY 1993

						Born o	<u>utside Au</u>	tralia 👘					
Period of arrival	<u>Ocea</u> New Zealand	ania Other count- ries	Europe <u>Former</u> U.K. and Ireland	<u>USSR</u>	The Middle East and North Africa	South East Asia	North East Asia	The Amer- icas	Other	Males	<u> </u>	les	Persons
					PLOYED	('000)							
Before 1971 1971 — 1975 1976 — 1980 1981 — 1985 1986 — 1990 1991 to survey date	24.1 17.6 35.1 27.7 45.2 15.1	6.7 5.9 6.4 7.0 11.1 * 2.3	335.1 96.4 49.5 46.9 55.2 15.6	372.5 63.8 24.3 37.8 29.0 5.5	31.4 17.0 7.1 7.1 12.7 * 2.1	15.8 16.5 37.6 52.8 49.8 7.6	10.2 * 3.5 9.5 11.2 40.8 13.3	11.9 17.6 10.4 11.3 14.0 4.0	30.1 22.3 13.1 27.9 36.5 7.2	522.0 154.4 107.8 132.0 170.6 44.2	245.1 71.1 55.3 67.7 88.4 16.4	315.8 106.2 85.2 97.7 123.6 28.5	837.8 260.6 193.0 229.7 294.2 72.7
				UNE	MPLOYE	('000)							
Before 1971 1971 — 1975 1976 — 1980 1981 — 1985 1986 — 1990 1991 to survey date	* 1.8 * 1.5 * 2.8 4.4 5.0 * 1.6	* 0.4 * 1.1 * 0.2 * 1.0 * 1.9 * 1.7	34.5 9.3 * 3.2 4.6 4.5 * 1.6	46.4 10.2 4.7 8.4 7.4 5.0	5.7 5.3 * 3.8 * 3.0 8.2 * 3.6	* 1.4 * 2.1 5.6 9.7 17.0 4.7	* 1.1 * 0.0 * 0.2 * 1.3 4.3 4.0	* 1.5 * 1.5 * 1.4 * 1.6 * 2.6 * 0.5	* 3.4 * 1.7 * 0.3 * 1.8 4.7 5.6	68.6 20.0 14.7 20.1 33.0 17.0	14.4 8.2 * 3.4 6.8 15.2 8.2	27.5 12.7 7.5 15.7 22.5 11.2	96.1 32.7 22.2 35.8 55.5 28.2
				LABO	UR FORC	E ('000))						
Before 1971 1971 — 1975 1976 — 1980 1981 — 1985 1986 — 1990 1991 to survey date	25.9 19.1 37.9 32.1 50.2 16.7	7.1 7.0 6.6 8.0 12.9 4.0	369.6 105.7 52.7 51.5 59.6 17.2	418.9 74.0 29.0 46.2 36.4 10.5	37.1 22.3 10.8 10.1 20.8 5.7	17.2 18.7 43.1 62.5 66.8 12.3	11.3 * 3.5 9.7 12.5 45.1 17.3	13.3 19.1 11.8 12.9 16.6 4.5	33.5 24.0 13.4 29.7 41.2 12.8	590.7 174.4 122.5 152.1 203.5 61.2	259.5 79.2 58.7 74.5 103.7 24.6	343.3 118.8 92.7 113.4 146.1 39.7	933.9 293.3 215.2 265.5 349.6 100.9
			UN	EMPLOY	<u>MENT R</u>	ATE (pe	r cent)						
Before 1971 1971 — 1975 1976 — 1980 1981 — 1985 1986 — 1990 1991 to survey date	* 7.0 * 7.7 * 7.3 13.6 9.9 * 9.5	* 6.0 * 15.2 * 3.5 * 12.0 * 14.5 * 41.7	9.3 8.8 * 6.1 8.9 7.5 * 9.1	11.1 13.7 16.4 18.2 20.4 47.6	15.3 24.0 * 34.9 * 30.0 39.2 * 62.8	* 7.9 * 11.5 12.9 15.5 25.4 38.4	* 9.4 * 0.0 * 1.8 * 10.4 9.5 23.1	* 11.1 * 7.8 * 12.1 * 12.8 * 15.7 * 11.6	* 10.2 * 7.0 * 1.9 * 6.0 11.3 43.6	11.6 11.5 12.0 13.2 16.2 27.8	5.6 10.3 * 5.8 9.1 14.7 33.2	8.0 10.7 8.1 13.8 15.4 28.1	10.3 11.1 10.3 13.5 15.9 27.9
······			PAF	TICIPA	TION RA	TE(a) (pe	er cent)						
Before 1971 1971 1975 1976 1980 1981 1985 1986 1990 1991 to survey date	60.8 81.5 76.2 84.6 76.6 83.5	67.8 79.3 70.8 63.6 69.2 48.5	54.8 73.0 68.9 65.3 71.8 68.7	48.4 65.9 60.0 68.7 66.3 54.8	58.2 62.1 51.0 55.8 52.0 48.1	68.7 76.8 66.6 66.0 58.9 32.0	55.0 * 63.1 54.9 54.1 56.4 39.3	64.1 73.7 71.1 71.2 63.6 52.4	62.9 72.9 76.7 71.6 73.4 63.7	63.4 83.1 79.8 79.6 77.4 66.6	44.2 57.4 58.2 59.7 56.8 39.5	40.7 58.3 55.1 56.4 53.1 38.4	52.6 70.9 66.9 67.7 65.0 51.7

(a) Calculated using population estimates which exclude those in institutions.

TABLE 16. EMPLOYED PERSONS: FULL-TIME AND PART-TIME WORKERS, BY AGE, JULY 1993 ('000)

				(000)					
				Age gro	φ				
					-			65 and	
	15-19	20-24	25-34	35-44	45-54	55-59	60-64	QVET	Total
				MALES					
Full-time workers	151.7	454.8	1,107.0	1,102.2	831.8	216.0	120.9	44.4	4,028.9
Part-time workers	130.9	73.3	72.2	53.6	47.3	24.2	25.1	29.0	455.5
Total	282.6	528.1	1,179.2	1,155.9	879.1	240.2	146.0	73.4	4,484.4
			MA	RRIED FEMAL	ES				
Full-time workers	* 3.5	85.9	303.8	345.8	263.6	50.4	17.7	4.2	1,074.8
Part-time workers	* 2.2	39.4	241.0	343.1	218.8	54.2	19.6	9.5	927.8
Total	5.7	125.2	544.8	688.9	482.4	104.6	37.3	13.6	2,002.5
		····· · · · · · · · · · · · · · · · ·	A	LL FEMALES					
Full-time workers	87.4	341.8	534.3	473.9	369.2	69.7	27.4	8.4	1,912.1
Part-time workers	169.6	125.6	296.4	393.0	255.1	63.6	26.2	19.1	1,348.7
Total	256.9	467.3	830.8	866.9	624.4	133 3	53.6	27.6	3,260.7
				PERSONS				-	
Full-time workers	239.1	796.5	1,641.4	1,576.2	1,201.0	285.7	148.3	52.8	5,941.0
Part-time workers	300.4	198.9	368.6	446.7	302.4	87.8	51.3	48.1	1,804.2
Total	539.5	995.4	2,010.0	2,022.8	1,503.5	373.5	199.6	100.9	7,745.2

			Females		
			Not		
	Males	Married	married	Total	Person
	NUMBER EMPLO	OYED ('000)			
Weekly Hours worked —					
0	322.1	254.5	102.5	357.0	679.1
1-15	259.0	368.6	224.8	593.4	852.4
16-29	295.0	392.4	155.8	548.2	843.2
30-34	250.0	164.1	86.2	250.2	500.3
35-39	705.2	302.2	265.4	567.6	1.272.7
40	859.0	229.6	203.6	433.3	1,292.2
41-44	240.7	56.7	55.3	112.0	352.7
45-48	422.1	74.1	69.6	143.7	565.7
49 and over	1,131.3	160.4	95.0	255.4	1,386.7
Total	4,484.4	2,002.5	1,258.2	3,260.7	7,745.2
	WEEKLY HOUR	RS WORKED			
Aggregate weekly hours worked (million)	175.5	52.8	37.1	89.9	265.4
By full-time workers	168.9	39.0	31.3	70.3	239.2
By part-time workers	6.7	13.8	5.8	19.6	26.3
Average weekly hours worked	39.1	26.4	29.4	27.6	34.3
By full-time workers	41.9	36.3	37.4	36.8	40.3
By part-time workers	14.7	14.9	13.7	14.5	14.6
Average weekly hours worked by persons					
who worked one hour or more in the					
reference week	42.2	30.2	32.1	31.0	37.6
By full-time workers	45.1	41.4	40.4	40.9	43.8
By part-time workers	16.1	17.1	15.1	16.5	16.4

TABLE 17. HOURS WORKED BY EMPLOYED PERSONS, JULY 1993

TABLE 18. EMPLOYED PERSONS: EMPLOYMENT/POPULATION RATIOS BY AGE AND MARITAL STATUS, JULY 1993 (per cent)

		Males		-	Females		
A = = = = = = = = = = = = = = = = = = =		Not			Not		
Age group	Married	married	Total	Married	married	Total	Persons
15-19	* 64.5	42.8	42.9	32.9	41.1	40.9	41.9
20-24	79.2	71.0	72.2	59.3	67.8	65.3	68.8
25-34	88.0	77.4	83.7	56.1	65.0	58.9	71.3
35-44	89.1	75.3	86.2	65.0	62.9	64.5	75.3
45-54	85.6	65.6	82.3	61.2	61.7	61.3	72.0
55-59	64.9	50.2	62.2	37.0	30.8	35.5	49.0
60-64	42.9	33.8	41.0	15.5	14.3	15.1	28.1
65 and over	9.0	6.2	8.2	2.9	1.9	2.3	4.9
Total	70.4	58.1	65.5	49.6	42.0	46.4	55.8

TABLE 19. FULL-TIME WORKERS WHO WORKED LESS THAN 35 HOURS, BY REASON, JULY 1993 ('000)

			Females		
Person for working loss than 25 hours			Not		
Reason for working less than 35 hours	Males	Married	married	Total	Persons
Leave, holiday or flextime	376.9	182.7	95.6	278.3	655.2
Own illness or injury	115.1	38.3	29.7	68.0	183.1
Bad weather, plant breakdown, etc.	44.7	* 1.5	• 0.1	* 1.6	46.3
Began or left job in the reference week	7.3	• 1.1	* 3.6	4.7	12.0
Stood down, on short time, insufficient work	54.7	8.5	* 3.5	12.0	66.7
Shift work, standard work arrangements	56.4	15.9	13.3	29.3	85.7
Other reasons	15.5	* 3.8	• 2.7	6.5	21.9
Total	670.7	251.8	148.4	400.2	1,070.8

TABLE 20. PART-TIME WORKERS: WHETHER PREFERRED TO WORK MORE HOURS, BY AGE, JULY 1993 ('000)

	Аге ггонр										
			0			55					
	15-19	20-24	25-34	35-44	45-54	and over	Total				
		MALES	_								
Total	130.9	73.3	72.2	53.6	47.3	78.2	455.5				
Preferred not to work more hours	90.6	34.4	29.9	25.1	23.5	61.4	264.8				
Preferred to work more hours	40.3	38.9	42.3	28.5	23.8	16.9	190.7				
Had actively looked for full-time work											
in the four weeks to the end of the											
reference week	15.7	22.0	26.7	15.9	11.2	7.3	98.7				
	MAR	RIED FEMAL	ES								
Total	*22	39.4	241.0	343.1	218.8	83.3	927.8				
Preferred not to work more hours	* 0.7	26.6	198.2	275.8	181.3	77.2	759.8				
Preferred to work more hours	* 1.5	12.8	42.8	67.2	37.5	6.1	167.9				
Had actively looked for full-time work											
in the four weeks to the end of the											
reference week	* 0.4	4.9	9.8	13.1	6.9	* 0.5	35.6				
	A	LL FEMALES									
Total	169.6	125.6	296.4	<u>393.0</u>	255.1	109.0	1,348.7				
Preferred not to work more hours	117.1	70.0	229.7	305.1	202.0	98.6	1,022.6				
Preferred to work more hours	52.4	55.5	66.8	87.9	53.1	10.4	326.1				
Had actively looked for full-time work											
in the four weeks to the end of the											
reference week	16.0	25.7	17.7	20.9	12.0	* 1.0	93.3				
		PERSONS	<u></u>								
Total	300.4	198.9	368.6	446.7	302.4	187.2	1.804.2				
Preferred not to work more hours	207.7	104.5	259.5	330.3	225.5	160.0	1,287.4				
Preferred to work more hours	92.7	94.4	109.1	116.4	77.0	27.2	516.8				
Had actively looked for full-time work	×=	2									
in the four weeks to the end of the	•										
reference week	31.7	47.7	44.4	36.8	23.3	8.2	192.0				
	51.7					······································	172.0				

TABLE 21. PART-TIME WORKERS: WHETHER PREFERRED TO WORK MORE HOURS, BY HOURS WORKED, JULY 1993 ('000)

		('000')						
		Hours worked by persons who worked in the reference week						
	1-5	6-10	11-15	16-20	21-29	30-34	work in the <u>reference week</u>	Total
		MALE	5					
Total	54.7	89.6	65.7	75.1	74.4	54.9	41.0	455.5
Preferred not to work more hours	32.6	52.6	36.2	40.3	40.1	34.6	28.4	264.8
Preferred to work more hours	22.2	37.1	29.5	34.8	34.4	20.3	12.6	190.7
Had actively looked for full-time work in the four weeks to the end of the								
reference week	10.8	21.8	17.3	20.5	16.8	6.8	4.8	98.7
· · · · · · · · · · · · · · · · · · ·	М	ARRIED FE	MALES					
Total	95.3	143.1	111.4	170.9	178.4	106.0	122.7	927.8
Preferred not to work more hours	68.2	110.2	88.9	147.3	149.9	91.8	103.6	759.8
Preferred to work more hours	27.1	33.0	22.5	23.6	28.5	14.3	19.1	167.9
Had actively looked for full-time work in the four weeks to the end of the								
reference week	5.7	9.1	4.6	5.8	5.4	* 3.2	* 1.9	35.6
	· · ·	ALL FEMA						
Total	159.8	233.8	170.1	229.2	245.4	148.4	162.0	1,348.7
Preferred not to work more hours	106.4	169.4	126.4	182.7	189.3	118.5	130.0	1,022.6
Preferred to work more hours	53.4	64.4	43.8	46.5	56.2	29.9	31.9	326.1
Had actively looked for full-time work in the four weeks to the end of the								
reference week	14.9	20.3	15.1	15.7	13.5	8.4	5.4	93.3
		PERSON	15					
Total	214.6	323.4	235.8	304.3	319.9	203.2	203.0	1.804.2
Preferred not to work more hours	138.9	221.9	162.6	223.0	229.3	153.1	158.5	1.287.4
Preferred to work more hours	75.6	101.5	73.2	81.3	90.5	50.2	44.5	516.8
Had actively looked for full-time work								
in the four weeks to the end of the	25.7	40.1	32.4	36.2	30.3	15.2	10.2	192.0
reference week	23.1	42.1	34.4		30.3	13.2	10.2	192.0

			(*000)				
A	New South			South	Western		
Age group	Wales	Victoria	Queensland	Australia	Australia	<u>Tasmania</u>	<u>Australia</u>
			MALES				
15-19	20.6	19.8	14.4	8.0	7.1	2.5	75.0
20-24	35.3	32.8	17.9	9.0	8.2	3.7	109.5
25-34	54.2	33.8	23.0 15.1	13.7	12.4	4.5	143.4
35-44	35.1	30.3	15.1	9.3	8.1	3.2	102.6
45 and over	42.2	42.2	19.0	8.7	9.7	3.6	126.8
Total	187.4	158.9	89.4	48.6	45.5	17.4	557.3
			FEMALES				
15-19	22.6	17.6	14.4	5.2	5.7	1.8	68.8
20-24	18.1	24.0	15.4	3.6	6.1	2.1	71.7
25-34	25.3	22.7	13.8	6.5	7.5	2.1	79.7
35-44	22.9	22.8	13.0	5.8	6.3	1.9	73.8
45 and over	13.2	16.6	8.6	4.2	4.1	1.6	49.2
Total	102.1	103.8	65 <i>.</i> 3	25.3	29.6	9.5	343.2
			PERSONS				
Looking for full-time work	·						
15-19	27.8	27.5	20.1	10.2	8.6	3.6	99.9
20-24	48.7	49.0	30.5	11.9	12.1	5.4	161.7
25-34	72.4	48.1	32.2	17.4	17.1	5.6	195.9
35-44	51.3	47.6	22.9	13.4	11.1	4.4	153.3
45-54	28.0	32.6	14.6	6.7	8.2	3.5 1.4	95.1
55 and over	20.0	21.2	9.5	4.4	4.4	1.4	153.3 95.1 61.4
Total looking for							
full-time work	248.2	225.9	129.9	64.1	61.5	23.9	767.3
Total —							
15-19	43.1	37.4	28.8	13.3	12.7	4.4	143.9
20-24	53.4	56.8	33.3	12.5	14.3	5.8	181.2
20-24 25-34	79.5	56.5	36.9	20.1	19.9	6.5	223.1
35-44	58.0	53.1	28.1	15.0	14.3	5.1	176.4
45-54	32.6	36.0	16.9	7.9	8.9	3.7	107.8
55 and over	22.9	22.8	10.6	5.0	4.9	1.5	68.2
Total	289.5	262.7	154.7	73.9	75.1	27.0	900.5

TABLE 22. UNEMPLOYED PERSONS: STATES, BY AGE, JULY 1993 ('000)

TABLE 23. UNEMPLOYED PERSONS AGED 15-19: DURATION OF UNEMPLOYMENT AND SCHOOL ATTENDANCE, JULY 1993

		Not attending	school	
	Attending	Left school	Left school 1992	
	school	before 1992	to survey date	Total
	NUMBER ('0			
Duration of unemployment (weeks)				
Under 4	11.4	8.3	8.3	28.0
4 and under 13	8.1	10.0	9.2	27.3
13 and under 26	* 3.8	8.6	12.3	24.7
26 and over	10.6	28.2	25.0	63.8
Total	34.0	55.1	54.8	143.9
	DURATION OF UNEMPLO	YMENT (weeks)		
Average duration				
Males	30.6	43.6	22.9	32.9
Females	19.8	37.1	23.4	27.3
Persons	24.6	40.7	23.1	30.2
Looking for full-time work	* 13.1	42.2	24.4	32.7
Looking for part-time work	25.9	* 28.9	14.3	24.4
Median duration				
Males	* 8	26	20	21
Females	6	22	24	18
Persons	8	26	22	20
Looking for full-time work	• 11	26 22 26 26	24 22 24 * 8	18 20 26
Looking for part-time work	-8	* 4	* 8	8

7C	
20	

TABLE 24. UNEMPLOYED PERSONS, BY AGE AND WHETHER LOOKING FOR FULL-TIME OR PART-TIME WORK,

			JUL	Y 1993							
			unemployed (.000)			Unemploy	ment rate (pe	r cent)		
	Male	<u>s</u>	Fema			Male	<u>t</u>	Femal	<u>Females</u>		
	Married	Total	Married	<u>Total</u>	Persons	Married	Total	Married	Total	_Persons	
		LOO	KING FOR I								
Total	233.8	515.4	90.2	251.8	767.3	7.9	113	7.7		11.4	
Aged 15-19	• 1.2	54.7	4.8	45.2	99.9	* 41.0	26.5	57.8	34.1	29.5	
Looking for first job	* 0.0	26.4	* 1.5	25.0	51.4	••	••	••			
Attending school	* 0.0	* 1.2	* 0.0	* 2.1	* 3.3	n.a.	n.a.	n.a.	n.a.	n.a.	
Attending a tertiary educational											
institution full time	* 0.0	• 1.8	* 0.0	* 3.3	5.1	ព.a.	n.a.	n.a.	n.a.	n.a.	
Aged 20 and over	232.6	460.8	85.4	206.6	667.4	7.8	10.6	7.4	10.2	10.5	
20-24	14.7	102.9	11.7	58.8	161.7	15.5	18.5	12.0	14.7	16.9	
Looking for first job	* 1.0	10.5	* 2.6	13.6	24.1						
25-34	66.1	137.7	27.6	58.1	195.9	8.6	11.1	8.3	9.8	10.7	
35-44	65.2	100.3	28.6	53.0	153.3	6.7	8.3	7.6		8.9	
45-54	46.3	64.6	14.5	30.5	95.1	6.0	7.2	5.2		7.3	
55 and over	40.2	55.2	* 3.0	6.1	61.4	11.2	12.6	* 4.0		11.2	
Aged 15-64	233.0	514.4	90.2	251.8	766.3	8.0	11.4	7.8		11.2	
	255.0						11.4	7.0	Gales Total 11.6 34.1 n.a. n.a. 10.2 14.7 9.8 10.1 7.6 5.5 11.7 6.3 12.2 15.3 12.1 5.4 9.3 13.8 6.8 5.0 3.3 6.4 9.5 21.1 16.8 17.0 8.4 13.3 17.3 8.8 7.8 6.1		
Total	10.3	<u> </u>	KING FOR H								
			45.6	913	133.2	5.4	8.4	4.7		69	
Aged 15-19	* 0.0	20.4	* 0.0	23.6	43.9	* 0.0	13.5	* 0.0	12.2	12.8	
Attending school	• 0.0	14.1	* 0.0	16.6	30.7	* 0.0	16.6	* 0.0	15.3	15.9	
Attending a tertiary educational											
institution full time	* 0.0	4.5	* 0.0	5.6	10.1	* 0.0	14.4	* 0.0	12.1	13.0	
Aged 20 and over	10.3	21.5	45.6	67.7	89.3	5.5	6.2	4.7	5.4	5.6	
20-24	* 0.2	6.5	* 3.2	12.9	19.4	* 3.6	8.2	* 7.6		8.9	
Attending a tertiary educational										0.7	
institution full time	* 0.2	5.6	* 0.5	5.7	11.2	* 46.0	16.1	* 18.3	13.8	14.9	
25-34	• 2.2	5.6	14.9	21.5	27.2	* 6.2	7.2	5.8		6.9	
35-44	* 1.8	* 2.3	17.2	20.8	23.1	* 4.9	• 4.2	4.8		4.9	
45 and over	6.1	7.0	10.2	12.6	19.6	5.6	5.3	3.3		3.8	
Aged 15-64	10.3	41.6	45.6	91.3	133.0	6.2	8.9	4.7		7.0	
				TAL		0.4		4.7			
Total	244.1	557.3	135.7	343.2	900.5	7.7	11.1				
Aged 15-19	* 1.2	75.0	4.8	68.8	143.9	• 27.0	21.0	6.3 45.5		10.4	
Attending school	* 0.0	15.3	* 0.0	18.7						21.1	
Attending a tertiary educational	+ 0.0	15.5	+ 0.0	18.7	34.0	• 0.0	17.0	* 0.0	16.8	16.9	
institution full time	* 0.0	62	+		160	+					
		6.3	* 0.0	8.9	15.2	* 0.0	17.0	* 0.0		17.0	
Aged 20 and over(a)	242.9	482.3	131.0	274.3	756.6	7.7	10.3	6.2		9.5	
20-24	15.0	109.5	15.0	71.7	181.2	14.8	17.2	10.7	13.3	15.4	
Attending a tertiary educational											
institution full time	* 0.4	7.0	* 0.8	8.6	15.6	* 46.0	14.7	* 23.3	17.3	16.0	
25-34	68.3	143.4	42.5	79.7	223.1	8.5	10.8	7.2		10.0	
35-44	67.0	102.6	45.7	73.8	176.4	6.6	8.2	6.2		8.0	
45-54	48.2	67.0	23.2	40.8	107.8	5.9	7.1	4.6		6.7	
55-59	24.3	33.2	* 3.9	6.7	39.9	10.7	12.1	* 3.6		9.6	
60-64	19.3	25.4	* 0.6	* 1.7	27.1	13.8	14.8	* 1.7		11.9	
Aged 15-64	243.3	556.1	135.7	343.2	899.2	7.9	11.2	6.4		10.5	

(a) Includes unemployed persons aged 65 and over, details for whom are not shown separately.

TABLE 25. UNEMPLOYED PERSONS: BIRTHPLACE BY AGE, JULY 1993

	Number	unemployed ('000)		Unemployment rate (per cent)							
	Males	Females	Persons	Males	Females	Person					
	BORN IN AUSTRALIA										
Total	383.9	246.2	630.1	10.3	9.0	9.7					
Looking for full-time work	353.8	179.0	532.8	10.5	11.0	10.7					
Looking for part-time work	30.1	67.1	97.3	7.9	6.0	6.4					
Aged 15-19	68.1	61.9	130.0	20.8	20.7	20.8					
Aged 20 and over	315.9	184.2	500.1	9.3	75	8.					
20-24	93.5	59.9	153.3	16.8	12.7	14.9					
25-34	97.2	51.6	148.9	9.5	7.4	8.7					
35-44	60.8	45.8	106.6	6.8	6.9	6.8					
45-54	35.2	22.9	58.1	5.8	5.0	5.4					
55 and over	29.2	4.0	33.2	8.8	2.5	6.7					
Aged 15-64	383.7	246.2	629.8	10.4	9.0	9.8					
	B	ORN OUTSIDE AU	STRALIA		· · · · · · · · · · · · · · · · · · ·						
Total	173.4	97.0	270.4	13.3	11.4	12.5					
Looking for full-time work	161.7	72.8	234.5	13.6	13.5	13.6					
Looking for part-time work	11.7	24.2	36.0	10.2	7.7	8.4					
Aged 15-19	7.0	6.9	13.9	23.0	25.5	24.2					
Aged 20 and over	166.4	90.1	256.5	13.1	10.9	12.2					
20-24	16.0	11.8	27.8	19.6	17.4	18.6					
25-34	46.1	28.0	74.2	15.2	12.9	14.3					
35-44	41.8	28.0	69.8	11.4	10.3	10.9					
45-54	31.8	17.9	49.7	9.5	8.6	9.2					
55 and over	30.6	4.4	35.0	16.4	7.0	14.0					
Aged 15-64	172.4	97.0	269.4	13.4	11.4	12.6					

				Long-le	rm unempla	yment				Long-term unemployment				
Month		Unemployed 52 weeks and under 104			Unemployed 104 weeks and over			Total			as a proportion of total unemployment			
	Males	Females	Persons	Males	Females -'000-	Persons	Males	Females	Persons	Males	Females (per cent)	Persons		
1992 —														
May	104.0	55.3	159.3	92.2	44.9	137.1	196.1	100.2	296.3	34.5	28.5	32.2		
June	119.5	58.3	177.8	87.0	42.9	129.9	206.5	101.3	307.7	36.8	28.6	33.7		
July	119.8	64.0	183.8	94.8	47.0	141.8	214.6	111.0	325.6	37.2	31.7	35.2		
August	120.1	57.9	177.9	92.6	42.6	135.2	212.7	100.5	313.2	37.7	29.4	34.6		
September	117.0	63.5	180.5	96.7	49.2	145.9	213.7	112.7	326.4	37.7	31.4	35.2		
October	109.6	58.1	167.7	96.3	48.6	144.9	205.9	106.7	312.6	37.0	30.9	34.6		
November	114.6	60.6	175.1	105.1	51.2	156.3	219.7	111.7	331.4	38.9	33.7	37.0		
December	118.4	59.4	177.9	111.5	51.4	162.9	229.9	110.8	340.8	37.8	29.2	34.5		
1993 —														
January	118.4	55.3	173.7	126.2	47.5	173.7	244.7	102.7	347.4	38.2	27.2	34.1		
February	126.6	57.7	184.3	122.3	58.1	180.4	248.9	115.8	364.7	38.9	28.0	34.6		
March	118.4	64.1	182.5	131.3	57.1	188.4	249.7	121.2	370.9	42.1	30.6	37.5		
April	109.1	53.2	162.2	122.5	53.5	175.9	231.5	106.6	338.2	39.6	30.8	36.3		
May	123.5	56.1	179.6	125.8	60.8	186.7	249.4	117.0	366.3	42.4	34.0	39.3		
June	113.6	50.6	164.2	125.1	58.1	183.2	238.7	108.6	347.4	41.7	31.0	37.7		
July	100.2	51.5	151.7	123.6	59.3	183.0	223.8	110.9	334.7	40.2	32.3	37.2		

Duration of							-	28 459 3 29.6 46.0 63.7 56.2 103.3 122.3 38.2 308.0 65.0 74.3	
unemployment (weeks)			ge group				Not		Part-time
	15-19	20-24	25-34	35-54	Total(a)	<u>Married</u>	married	work 301.0 20.7 29.4 41.8 35.8 68.0 78.0 27.3 214.5 41.9 53.9 118.6 515.4 63.2 34 158.3 8.8 16.6 21.9 20.5 35.3 44.3 10.9 93.6 23.0 20.4 50.1 251.8 59.2 28 459.3 29.6 46.0 63.7 562.2 28	work
			MALE	<u></u> 			· · · ·		
Under 52	59.2	73.1	<u>907</u> 0	~~	333.5	131.7	201.9	3010	32.5
under 2	5.6	5.2	8.0	5.2	26.0	10.4	15.6		5.2
2 and under 4	7.9	6.2	10.4	9.9	36.8	16.1	20.7		7.4
4 and under 8	8.5	9.3	14.3	12.8	47.0	16.6	30.3		5.1
8 and under 13	6.6	9.4	9.9	12.1	39.0	13.2	25.8	35.8	* 3.2
13 and under 26	11.9	16.8	18.8	19.1	73.3	32.6	40.7		5.3
26 and under 39	17.3	21.2	19.6	19.5	83.5	25.3	58.3		5.6
39 and under 52	* 1.4	5.0	9.0	9.6	27.9	17.4	10.5		* 0.7
52 and over	15.8	36.4	53.3	81.5	223.8	112.4	111.4		9.3
52 and under 65	5.1	8.8	11.9	15.4	45.1	21.0	24.0		* 3.1
65 and under 104 104 and over	6.2 4.5	8.4 19.2	13.0 28.3	20.1 46.0	55.1 123.6	27.2 64.2	27.9		* 1.2
104 and over	4.5	19.4	26.5	40.0	123.0	04.2	59.4	118.0	5.0
Total	75.0	109.5	143.4 wca	169.6	557.3	244.1	313.2	515.4	41.9
Average duration —	32.9	47.8	55.8	71.1	61.4	71.5	53.5		38.6
Median duration —	21	28		44	32	43	28	34	12
			FEMAL	. <u>ES</u>					
Under 52	56.1	48_3	<u>54.8</u>	N — 69.7	232.3	86.7	145.7	158 2	74.0
under 2	6.8	4.0	4.9	6.2	22.5	7.8	14.7		13.7
2 and under 4	7.8	7.8	7.6	13.1	36.7	14.2	22.5		20.1
4 and under 8	6.7	6.1	9.0	10.5	33.0	13.1	19.9		11.1
8 and under 13	5.5	5.1	8.5	7.2	26.7	11.0	15.7		6.2
13 and under 26	12.8	8.7	11.5	11.9	45.4	15.9	29.4		10.1
26 and under 39	14.7	13.5	11.0	15.3	54.8	17.8	36.9	44.3	10.4
39 and under 52	* 1.9	* 3.2	* 2.3	5.4	13.2	6.8	6.5		* 2.3
52 and over	12.7	23.3	24.9	44.9	110.9	49.1	61.8		17_
52 and under 65	5.1	5.2	6.2	10.9	28.0	12.1	16.0		5.0
65 and under 104 104 and over	4.2 * 3.4	5.9 12.3	4.2 14.5	7.6 26.3	23.5 59.3	10.2 26.8	13.3 32.5		* 3.1
104 and over								50.1	9.2
Total	68.8	71.7	79.7 — wea	114.6 	343.2	135.7	207.5	251.8	91 -
Average duration —	27.3	48.3	51.7	64.1	51.5	56.9	48.0		30.2
Median duration —	18	26	23	27	26	26	26	28	
			PERSO			· · · · · · · ·			
Under 52	115.3	121.4	`00 144.8	157.8	565.8	218.3	347.5	450 2	106.0
under 2	12.4	9.3	12.9	11.3	48.5	18.2	30.3		18.9
2 and under 4	15.7	13.9	18.1	23.0	73.5	30.4	43.2		27.0
4 and under 8	15.2	15.5	23.3	23.3	80.0	29.8	50.2		Ĩ6.
8 and under 13	12.1	14.5	18.4	19.3	65.7	24.1	41.5		9.4
13 and under 26	24.7	25.5	30.3	31.0	118.7	48.5	70.2		15.4
26 and under 39	32.0	34.7	30.6	34.8	138.3	43.1	95.2		16.0
39 and under 52	• 3.3	8.1	11.2	15.0	41.2	24.2	17.0		* 3.(
52 and over	28.6	59.7	78_3	126.4	334.7	161.5	173.2		26.0
52 and under 65	10.2	14.0	18.2	26.3	73.1	33.1	40.0		8.
65 and under 104 104 and over	10.4 8.0	14.3 31.4	17.2 42.9	27.7 72.3	78.6 183.0	37.4 91.0	41.2 91.9		4. 14.
Total	143.9	181.2	223.1	284.2	900.5	379.8	520.7		133.1
			wca	-ks —					
Average duration — Median duration —	30.2 20	48.0 27	54.3 27	68.3 37	57.6 28	66.3 35	51.3 26	61.9 31	32.9

(a) Includes persons aged 55 and over, details for whom are not shown separately.

TABLE 26. LONG-TERM UNEMPLOYMENT

		('000)	wiemploymen	e (marka)				
		Uration of 4 and	13 and	26 and	52 and		Total	
	Under 4	under 13	under 26	under 52	Over	Males		Parron
Had worked full time for two weeks						1/1/00/0-2		1 \$1 3015
or more in the last two years	58.9	101.7	79.6	114.0	91.6	320.8	124.9	445.7
Industry division or subdivision —								
Agriculture, forestry, fishing & hunting	* 3.5	8.1	6.8	5.0	4.2	23.7	• 3.8	27.6
Agriculture & services to agriculture	* 2.1	6.6	6.0	4.2	* 3.6	19.2	* 3.2	22.4
Manufacturing	9.6	20.0	17.9	26.5	21.7	78.5	17.2	95.7
Food, beverages and tobacco	* 1.8	* 3.7	* 3.4	4.4	* 3.6	12.7	4.3	17.0
Metal products	* 1.6	* 2.3	* 2.8	* 2.9	* 3.9	12.3	* 1.2	13.5
Other manufacturing	6.1	14.0	11.7	19.2	14.3	53.5	11.7	65.2
Construction	7.0	11.3	9.5	11.5	12.6	50.0	* 2.0	51.9
Wholesale and retail trade	12.0	21.8	16.9	23.5	20.0	62.8	31.4	94.2
Wholesale trade	* 2.0	4.4	5.5	6.6	4.3	18.1	4.7	22.8
Retail trade	10.1	17.4	11.4	16.8	15.7	44.7	26.7	71.4
Transport and storage	* 3.2	* 3.4	* 3.1	4.3	5.7	16.7	+2.9	19.6
Finance, property & business services	4.0	7.9	5.9	8.3	6.9	21.8	11.2	33.0
Public administration and defence	* 2.9	6.3	* 1.9	4.5	* 2.6	11.8	6.3	18.1
Community services	7.4	8.0	6.7	13.7	6.0	16.7	25.1	41.8
Recreation, personal & other services	6.2	12.0	9.1	13.7	9.7	28.9	21.8	50.7
Other industries	* 3.3	* 3.0	* 1.9	* 3.0	* 2.1	10.0	* 3.3	13.2
Occupation group —								
Managers and administrators	* 1.4	6.0	* 3.3	5.3	4.7	15.8	4.9	20.7
Professionals	5.6	7.9	* 2.9	7.9	4.8	18.6	10.4	29.0
Para-professionals	* 1.9	* 3.5	* 2.3	4.4	* 2.3	11.3	* 3.1	14.4
Tradespersons	13.3	20.9	15.3	19.9	23.1	84.7	7.8	92.5
Clerks	10.1	11.3	9.4	13.5	8.2	16.7	35.9	52.6
Salespersons and personal service workers	7.3	15.0	14.9	17.2	12.3	28.6	38.1	66.7
Plant and machine operators	5.0	9.3	5.8	10.1	10.9	36.7	4.5	41.2
Labourers and related workers	14.3	27.9	25.6	35.7	25.3	108.5	20.2	128.7
Other	37.4	44.0	39.1	65.5	243.1	225.1	204.0	429.1
Looking for first job	17.5	21.4	19.8	34.7	43.0	62.3	74.2	136.5
Looking for full-time work	6.1	11.1	12.6	26.3	35.6	41.5	50.3	91.8
Former workers	19.9	22.6	19.3	30.8	200.0	162.8	129.8	292.6
Stood down	25.7		••	••	••	11.4	14.3	25.7
Total	122.0	145.6	118.7	179.5	334.7	557.3	343.2	900.5

TABLE 28. UNEMPLOYED PERSONS: INDUSTRY AND OCCUPATION OF LAST FULL-TIME JOB AND DURATION OF UNEMPLOYMENT, JULY 1993 ('000)

TABLE 29. UNEMPLOYED PERSONS: AGE AND ACTIVE STEPS TAKEN TO FIND WORK, JULY 1993 ('000)

.

				Persons		
	Males	Females	Aged 15-19	Aged 20-24	Aged 25 and over	Total
Took active steps to find work	545.9	328.9	138.4	177.1	559.3	874.8
Wrote, phoned or applied in person to						
an employer	466.4	267.7	118.3	152.1	463.8	734.2
Answered a newspaper advertisement for			•			
a job	11.8	11.8	* 2.8	4.7	16.0	23.6
Checked factory or Commonwealth						
Employment Service noticeboards	42.5	28.4	10.6	12.5	47.7	70.9
Been registered with the Commonwealth						
Employment Service	19.0	15.7	4.2	6.6	23.9	34.7
Checked or registered with any other						
employment agency	* 0.5	* 0.8	* 0.3	* 0.0	* 1.0	* 1.2
Advertised or tendered for work	* 1.6	+ 0.3	* 0.4	* 0.0	* 1.5	* 1.8
Contacted relatives or friends	4.2	4.2	* 1.8	* 1.2	5.4	8.4
Stood down	11.4	14.3	5.5	4.0	16.1	25.7
Total	557.3	343.2	143.9	181.2	575.5	900.5

		R	eason for	unemployment				Per cen	t of unerry	oloyed	
Month	Job loser	Job leaver	Stood down - '000	Looking for first job	Former workers	Total	Job loser	Job leaver	Stood down per.cent	Looking for first job	Former workers
1992 —									-		
May	391.9	120.9	20.6	152.3	234.8	920.4	42.6	13.1	2.2	16.5	25.5
June	378.2	123.6	23.4	150.3	238.7	914.2	41.4	13.5	2.6	16.4	26.1
July	389.6	123.4	24.8	142.3	246.2	926.3	42.1	13.3	2.7	15.4	26.6
August	369.3	119.4	19.1	163.5	235.0	906.4	40.7	13.2	2.1	18.0	25.9
September	380.7	115.8	29.9	158.5	241.2	926.1	41.1	12.5	3.2	17.1	26.0
October	352.3	121.6	24.7	153.0	251.0	902.5	39.0	13.5	2.7	17.0	27.8
November	332.0	123.4	21.3	157.3	261.3	895.3	37.1	13.8	2.4	17.6	29.2
December	358.6	119.8	17.5	210.3	282.5	988.7	36.3	12.1	1.8	21.3	28.6
1993 —											
January	380.3	118.4	21.2	214.2	283.6	1.017.6	37.4	11.6	2.1	21.0	27.9
February	389.1	128.5	15.4	209.7	310.1	1,052.8	37.0	12.2	1.5	19.9	29.5
March	345.7	123.4	17.1	185.6	317.5	989.2	34.9	12.5	1.7	18.8	32.1
April	347.5	114.3	23.3	157.2	288.5	930.8	37.3	12.3	2.5	16.9	31.0
May	349.4	115.5	15.5	152.1	300.3	932.9	37.5	12.4	1.7	16.3	32.2
June	350.6	120.6	20.9	144.3	286.2	922.7	38.0	13.1	2.3	15.6	31.0
July	332.9	112.8	25.7	136.5	292.6	900.5	37.0	12.5	2.9	15.2	32.5

TABLE 30. UNEMPLOYED PERSONS: REASON FOR LEAVING LAST FULL-TIME JOB

TABLE 31. UNEMPLOYED PERSONS WHO HAD WORKED FULL TIME FOR TWO WEEKS OR MORE IN THE LAST TWO YEARS: REASON FOR CEASING LAST FULL-TIME JOB, INDUSTRY AND OCCUPATION OF LAST FULL-TIME JOB AND AGE, JULY 1993

			(*0	00) _			-			
			Re	eason for co	easing last fi	ull-time job				
			Job ia	ser						
	Laid	off, retrench	ed		Total			Job leaver		
	Males	Females	Persons	Males	Females	Persons	Males	Females	Persons	Total
Industry division										
Agriculture, forestry, fishing										
and hunting	9.0	* 0.0	9.0	20.6	* 2.5	23.2	* 3.1	* 1.3	4.4	27.6
Manufacturing	55.2	9.5	64.7	64.1	11.4	75.5	14.4	5.7	20.2	95.7
Construction	31.0	* 0.9	31.9	43.7	• 1.1	44.9	6.2	* 0.8	7.1	51.9
Wholesale and retail	39.1	13.5	52.7	49.1	17.6	66.7	13.7	13.7	27.5	94.2
Transport and storage	10.2	* 2.0	12.2	12.5	* 2.0	14.5	4.2	* 0.9	5.1	19.6
Public administration & defence	* 3.7	* 1.2	4.9	8.8	4.6	13.4	• 3.0	• 1.7	4.7	18.1
Community services	6.7	7.6	14.4	10.9	13.7	24.6	5.8	11.3	17.1	41.8
Recreation, personal and other										
services	12.7	8.9	21.6	21.2	12.9	34.1	7.7	8.9	16.6	50.7
Other industries	18.2	7.3	25.4	26.1	9.9	36.0	5.6	4.6	10.2	46.2
Occupation group										
Tradespersons	56.0	* 3.3	59.4	73.8	4.4	78.2	10.9	* 3.4	14.3	92.5
Clerks	9.0	13.6	22.5	13.3	22.4	35.7	* 3.4	13.5	16.9	52.6
Salespersons and personal										
service workers	13.5	16.6	30.1	18.6	23.0	41.6	10.0	15.1	25.2	66.7
Plant and machine operators,										
and drivers	20.5	* 3.3	23.9	27.5	• 3.7	31.2	9.2	* 0.8	10.0	41.2
Labourers and related workers	65.2	7.5	72.7	91.3	13.0	104.2	17.2	7.2	24.5	128.7
Other occupations	21.6	6.5	28.1	32.5	9.5	42.0	13.1	8.9	22.1	64.1
Age group										
15-19	14.6	8.9	23.5	19.7	13.3	33.0	5.9	6.6	12.5	45.6
20-24	41.6	13.0	54.6	55.6	19.5	75.1	15.3	13.0	28.3	103.4
25-34	55.2	10.8	66.0	75.0	15.9	90.9	22.3	15.8	38.1	129.1
35-44	37.0	10.5	47.4	52.3	16.5	68.9	11.6	8.5	20.1	89.0
45-54	23.5	6.4	29.9	32.6	9.0	41.6	6.0	* 3.9	9.9	51.5
55 and over	14.0	* 1.3	15.3	21.7	* 1.6	23.4	* 2.7	* 1.2	• 3.9	27.2
Total	185.8	50.9	236.7	257.0	75.9	332.9	63.8	49.0	112.8	445.7

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TABLE 32. PERSONS NOT IN THE LABOUR FORCE: AGE AND MARITAL STATUS, JU	LY 1993
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		Males			Females			
		Not				Proportio		
Age group	Married	married	Total	Married - '000 -	married	Total	Persons	population
15-19	* 0.6	299.8	300.4	6.9	296.1	303.0	603.4	46.9
20-24	7.8	86.0	93.7	71.2	106.0	177.2	270.9	18.7
25-34	32.2	54.8	87.1	383.4	117.1	500.4	587.5	20.8
35-44	48.1	34.7	82.9	325.8	77.0	402.8	485.6	18.1
45-54	80.3	42.4	122.7	283.1	70.6	353.7	476.4	22.8
55-59	85.6	27.5	113.1	174.4	61.4	235.9	349.0	45.8
60-64	141.9	42.6	184.5	203.3	96.9	300.2	484.8	68.1
65-69	224.4	57.2	281.6	199.5	138.2	337.6	619.3	90.7
70 and over	361.3	176.2	537.5	251.2	568.1	819.3	1,356.8	97.2
Total	982.3	821.2	1,803.5	1,898.7	1,531.5	3,430.2	5,233.7	37.7

TABLE 33. PERSONS NOT IN THE LABOUR FORCE: WHETHER LOOKING FOR WORK, ETC., JULY 1993

('000)

		Males			Females		
	<u></u>	Not			Not		
,	Married	married	Total	Married	married	Total	<u>Persons</u>
Looking for work	20.0	38.6	58.6	47.5	44.4	91.9	150.5
Took active steps to find work(a)	9.7	15.9	25.6	14.1	17.6	31.7	57.3
Did not take active steps to find work	10.3	22.7	32.9	33.4	26.8	60.2	93.1
Not looking for work	926.1	714.5	1,640.5	1,832.3	1,340.9	3,173.2	4,813.7
Permanently unable to work	13.2	14.8	28.0	5.5	18.2	23.7	51.8
In institutions	23.0	53.3	76.4	13.4	128.0	141.4	217.7
Total	982.3	821.2	1,803.5	1,898.7	1,531.5	3,430.2	5,233.7

(a) Not available to start work in the reference week for reasons other than own temporary illness or injury.

TABLE 34. ESTIMATES OF LABOUR FORCE STATUS AND GROSS CHANGES (FLOWS) DERIVED FROM MATCHED RECORDS JUNE 1993 AND JULY 1993 ('000')

		Labour force s	tatus in July 1993	
Labour force status in June 1993	Employed full time	Employed part time	Unemployed	Not in the Jabour force
	MALES			
Employed full time	3,106.0	53.8	44.5	35.5
Employed part time	73.0	234.0	23.5	29.4
Unemployed	44.3	27.3	324.5	57.8
Not in the labour force	30.2	35.0	48.8	1,221.5
<u> </u>	MARRIED FEMALES			
Employed full time	788.4	62.9	* 2.5	22.9
Employed part time	68.7	638.2	13.1	55.7
Unemployed	4.5	16.2	58.0	34.7
Not in the labour force	18.5	50.9	35.2	1,410.5
	ALL FEMALES	·		
Employed full time	1,380.5	85.4	11.3	34.1
Employed part time	102.6	904.5	27.0	82.7
Unemployed	13.3	32.4	158.5	69.7
Not in the labour force	27.4	82.5	67.4	2,402.9
	PERSONS			
Employed full time	4,486.5	139.3	55.8	- 69.7
Employed part time	175.6	1,138.5	50.5	112.1
Unemployed	57.5	59.8	483.0	127.5
Not in the labour force	57.6	117.5	116.2	3,624.4

POPULATION REPRESENTED BY THE MATCHED SAMPLE

 ······································	Females		
Males	Married	Total	<u>Persons</u>
 5,389.1	3,280.8	5,482.3	10,871.4
	•		· · · · · · · · · · · · · · · · · · ·

TABLE 35. FAMILY STATUS OF THE CIVILIAN POPULATION AGED 15 AND OVER: SUMMARY TABLE, JULY 1993

TABLE 35. FAMILY STATUS O				Not in	Civilian	lation and 18 -	nd over
	Freedoward	Iluempland	Labour force	labour force	<u>Civilian popul</u> <u>Males</u>	lation aged 15 a Females	na over Persons
	Employed	Unemployed NUMBER (1	000)				
Member of a family	6,312.9	676.8	6,989.7	3,825.7	5,368.7	5,446.7	10,815.4
Husband or wife	4,722.5	361.0	5,083.6	2,697.5	3,950.4	3,830.7	7,781.1
With children aged 0-14 present	2,363.5 2,359.0	210.6 150.4	2,574.1 2,509.5	787.5 1,910.1	1,713.2 2,237.1	1,648.3 2,182.4	3,361.6 4,419.5
Without children aged 0-14 present With dependents present	2,825.2	233.8	3,059.0	915.2	2,024.2	1,949.9	3,974.2
Without dependants present	1,897.4	127.2	2,024.6	1,782.3	1,926.1	1,880.8	3,806.9
Sole parent	187.5	38.6	226.1	196.1	43.6	378.6	422.2
With children aged 0-14 present Without children aged 0-14 present	142.3 45.2	33.1 5.5	175.4 50.7	175.7 20.4	30.2 13.4	321.0 57.7	351.1 71.1
Other family head	119.2	18.7	137.9	158.8	83.7	213.0	296.7
Full-time student aged 15-24(a)	275.6	52.4	328.0	543.3	426.4	445.0	871.3
Other child(b) of married-couple or							
family head	928.0	181.5	1,109.4	116.8	766.4	459.8	1,226.2
Other relative of married-couple or	80.0	24.6	104.7	113.2	98.2	119.6	217.8
family head			1,257.9	900.1	1.057.5	1,100.5	2,157.9
Not a member of a family	1,086.5 507.0	171.4 74.2	581.3	755.0	580.2	756.1	1,336.3
Living alone Not living alone	579.5	97.1	676.6	145.0	477.3	344.4	821.7
Usual resident of a household where family status was determined	7,399.4	848.2	8,247.6	4,725.7	6,426.2	6,547.1	12,973_3
Usual resident of a household where family status was not determined	188.2	29.9	218.2	94 .7	146.9	165.9	312.8
Total usual residents of private dwellings	7,587.6	878.1	8,465.7	4,820.4	6,573.0	6,713.1	13,286.1
Visitors to private dwellings	50.3	8.6	59.0	74.7	61.1	72.6	133.7
Persons enumerated in non-private dwellings	107.3	13.8	121.0	338.6	211.2	248.4	459.6
Total	7,745.2	900.5	8,645.7	5,233.7	6,845.3	7,034.1	13,879.4
		DPORTION OF TO	TAL (per cent)				
Member of a family	81.5	75.2	80.8	73.1	78.4	77.4	77.9
Husband or wife	61.0	40.1	58.8	51.5	57.7	54.5 23.4	56.1 24.2
With children aged 0-14 present	30.5 30.5	23.4 16.7	29.8 29.0	15.0 36.5	25.0 32.7	31.0	31.8
Without children aged 0-14 present With dependants present	36.5	26.0	35.4	17.5	29.6	27.7	28.6
Without dependants present	24.5	14.1	23.4	34.1	28.1	26.7	27.4
Sole parent	2.4	4.3	2.6	3.7	0.6	5.4	3.0
With children aged 0-14 present Without children aged 0-14 present	1.8 0.6	3.7 0.6	2.0 0.6	3.4 0.4	0.4 0.2	4.6 0.8	2.5
Other family head	1.5	2.1	1.6	3.0	1.2	3.0	2.1
Full-time student aged 15-24(a)	3.6	5.8	3.8	10.4	6.2	6.3	6.3
Other child(b) of married-couple or	2.0	••••					
family head	12.0	20.2	12.8	2.2	11.2	6.5	8.8
Other relative of married-couple or family head	1.0	2.7	1.2	2.2	1.4	1.7	1.6
Not a member of a family	14.0	19.0	14.5	17.2	15.4	15.6	15.5
Living alone Not living alone	6.5 7.5	8.2 10.8	6.7 7.8	14.4 2.8	8.5 7.0	10.7 4.9	9.6 5.9
Usual resident of a household where family status was determined	25.5	94.2	95.4	90.3	93.9	93.1	93.5
Usual resident of a household where family status was not determined	2.4	3.3	2.5	1.8	2.1	2.4	2.3
Total usual residents of private dwellings	98.0		97.9	92.1	96.0	95.4	95.7
Visitors to private dwellings	0.6		0.7	1.4	0.9	1.0	1.0
Persons enumerated in non-private dwellings	1.4	1.5	1.4	6.5	3.1	3.5	3.3
Total	100.0		100.0	100.0	100.0	100.0	100.0
						family heads /	A and 15 and

(a) Excludes persons aged 20-24 attending school. Also excludes full-time students aged 15-24 who are classified as husbands, wives, sole parents or other family heads. (b) Aged 15 and over.

TABLE 36. FAMILY STATUS AND LABOUR FORCE STATUS OF PERSONS AGED 15 AND OVER(a), JULY 1993

				Unemp	loyed					
		Employed_		Looking for				Civilian populat-		
	Full- time	Part- ti me		full- ti me		Labour	Not in labour	ion aged 15 and	Unemp- loyment	Partici- pation
	workers	workers	Total	work	Total '000	force	force	over	rate	raie cent -
Member of a family	3,276.0	355.8	MALE 3,631.8	S 377.9	410.9	4,042.7	1,326.0	5,368.7	10.2	75.3
Husband	2,637.7	167.8	2,805.5	224.0	233.4	3,039.0	911.4	3,950.4	7.7	76.9
With children aged 0-14 present Without children aged 0-14 present	1,419.8 1,217.9	61.6 106.3	1,481.4 1,324.2	132.3 91.7	136.8 96.6	1,618.2	95.1 816.3	1,713.2 2,237.1	8.5 6.8	94.5 63.5
With dependants present Without dependants present	1,668.8 968.9	74.1 93.7	1,742.9	145.2 78.8	150.4 83.0	1,893.3 1,145.7	130.9 780.5	2,024.2 1,926.1	7.9 7.2	93.5 59.5
Sole parent	27.5	* 2.9	30.4	4.3	4.5	34.9	8.7	43.6	12.8	
With children aged 0-14 present Without children aged 0-14 present	16.8 10.6	* 2.4 * 0.6	19.2 11.2	* 3.5 * 0.8	* 3.7 * 0.8	22.9 12.0	7.3 * 1.4	30.2 13.4	* 16.0 * 6.7	80.1 75.9 89.6
Other family head	43.8	* 3.3	47.0	8.0	8.0	55.0	28.7	83.7	14.5	65.7
Full-time student aged 15-24(b)	11.8	110.7	122.5	* 3.2	23.6	146.0	280.3	426.4	16.1	34.3
Other child(c) of married-couple or family head	511.0	65.8	576.8	121.3	124.3	701.1	65.4	766.4	17.7	91.5
Other relative of married-couple or family head	44.3	5.3	49.6	17.2	17.2	66.7	31.5	98.2	25.7	67.9
Not a member of a family	581.3	68.7	650.0	108.5	114.0	764.0	293.5	1,057.5	14.9	72.2
Living alone Not living alone	280.2 301.1	27.6 41.1	307.8 342.2	48.5 60.0	51.5 62.6	359.3 404.7	221.0 72.5	580.2 477.3	14.3 15.5	61.9 84.8
Total	3,857.2	424_5	4,281.8	486.4	524.9	4,806.7	1,619.5	6,426.2	10.9	74.8
Member of a family	1,477.5	1,203.6	FEMAL 2,681.1	<u>.ES</u> 186.1	265.9	2,947.0	2,499.7	5,446.7	9.0	54.1
Wife	1,026.8	890.2	1,917.0	83.6	127.6 73.8	2,044.6	1,786.1	3,830.7	6.2 7.7	53.4
With children aged 0-14 present Without children aged 0-14 present	357.8 669.0	524.4 365.8	882.1 1,034.9	42.9 40.7	73.8 53.8	956.0	692.4 1,093.7	1,648.3 2,182.4	7.7 4.9	58.0 49.9
With dependants present Without dependants present	474.0 552.8	608.2 281.9	1,082.3 834.7	48.8 34.8	83.4 44.2	1,165.7 878.9	784.2 1,001.9	1,949.9 1,880.8	4.9 7.2 5.0	59.8 46.7
Sole parent	87.4	69.7	157.1	25.2	34.1	191.2	187.4	378.6	17.9	50.5
With children aged 0-14 present Without children aged 0-14 present	62.7 24.6	60.4 9.3	123.1 34.0	20.6 4.6	29.4 4.7	152.5 38.7	168.5 19.0	321.0 57.7	19.3 12.2	47.5 67.1
Other family head	53.9	18.2	72.2	9.4	10.7	82.9	130.1	213.0	13.0	38.9
Full-time student aged 15-24(b)	7.1	146.0	153.1	6.0	28.8	182.0	263.0	445.0	15.8	40.9
Other child(c) of married-couple or family head	278.0	73.2	351.2	54.4	57.1	408.4	51.4	459.8	14.0	88.8
Other relative of married-couple or family head	24.3	6.2	30.5	7.5	7.5	37.9	81.6	119.6	19.6	31.7
Not a member of a family Living alone	347.3 158.7	89.3 40.6	436.6 199.2	49.4 20.5	57.3 22.8	493.9 222.0	606.6 534.1	1,100.5 756.1	11.6 10.3	44.9 29.4
Not living alone	188.6	48.7	237.3	29.0	34.6	271.9	72.5	344.4	12.7	79.0
Total	1,824.7	1,292.9	3,117.6 PERSO	235.6	323.2	3,440.9	3,106.3	6,547.1	9.4	52.6
Member of a family	4,753.5	1,559.4	6,312.9	564.0	676.8	6,989.7	3,825.7	10,815.4	9.7	64.6
Husband or wife With children aged 0-14 present	3,664.5 1,777.6	1,058.0 585.9	4,722.5 2,363.5	307.6 175.2	361.0	5,083.6 2,574.1	2,697.5	7,781.1	7.1	65.3
Without children aged 0-14 present	1,886.9	472.1	2 359.0	132.4	210.6 150.4	2,509.5 3,059.0	787.5	3,361.6 4,419.5	8.2 6.0	76.6 56.8
With dependants present Without dependants present	2,142.8 1,521.7	682.4 375.7	2,825.2 1,897.4	194.0 113.5	233.8 127.2	2,024.6	915.2 1,782.3	3,974.2 3,806.9	7.6 6.3	77.0 53.2
Sole parent	114.8	72.7	187.5	29.4	38.6	226.1	196.1	422.2	17.1	53.6
With children aged 0-14 present Without children aged 0-14 present	79.5 35.3	62.8 9.9	142.3 45.2	24.1 5.4	33.1 5.5	175.4 50.7	175.7 20.4	351.1 71.1	18.9 10.9	50.0 71.4
Other family head	97.7	21.5	119.2	17.4	18.7	137.9	158.8	296.7	13.6	46.5
Full-time student aged 15-24(b)	18.9	256.7	275.6	9.2	52.4	328.0	543.3	871.3	16.0	37.6
Other child(c) of married-couple or family head	789.0	139.0	928.0	175.7	181.5	1,109.4	116.8	1,226.2	16.4	90.5
Other relative of married-couple or family head	68.5	11.5	80.0	24.6	24.6	104.7	113.2	217.8	23.5	48.0
Not a member of a family	928.5	158.0	1,086.5	158.0	171.4	1,257.9 581.3	900.1	2,157.9	13.6	58.3 43.5
Living alone Not living alone	438.8 489.7	68.2 89.8	507.0 579.5	69.0 89.0	74.2 97.1	581.3 676.6	755.0 145.0	1,336.3 821.7	12.8 14.4	43.5 82.3
Total	5,682.0	1,717.4	7,399.4	722.0	848.2	8,247.6	4,725.7	12,973.3	10.3	63.6

(a) Civilians who were residents of private dwellings where family status was determined. See Explanatory Notes paragraphs 48 and 49. (b) Excludes persons aged 20-24 attending school. Also excludes full-time students aged 15-24 who are classified as husbands, wives, sole parents or other family heads. (c) Aged 15 and over.

TABLE 37. ALL FAMILIES(a): TYPE OF FAMILY, NUMBER OF FAMILY MEMBERS AND LABOUR FORCE STATUS, JULY 1993 ('000 families)

				('000 famil	Hes)						
	No	ne employe	d	Or	e employe	d	Two or	more emp	loyed		Total	
		One or			One or			One or			One or	
Number of family	None	more		None	more		None	more		None	more	
members(b)	ипетр-	илетр-		илетр-	илетр-		илетр-	ипетр-		unemp-	ипетр-	
	loyed	loyed	Total	loyed	loyed	Total	loyed	loyed	<u> </u>	loyed	loyed	<u>Total</u>
					D-COUPL	<u>E FAMILI</u>						
Two	584.4	44.5	628.9	231.2	39.5	270.7	566.1	••	566.1	1,381.6	84.0	1,465.6
Three	48.3	53.0	101.4	214.3	34.2	248.5	418.5	20.1	438.7	681.i	107.4	788.5
Four	22.5	46.5	69.0	241.1	46.9	288.1	580.7	48.1	628.8	844.4	- 141.5	985.9
Five	12.6	28.6	41.2	122.6	22.0	144.6	255.7	26.6	282.4	390.9	77.3	468.2
Six or more	10.1	13.4	23.5	41.8	8.5	50.2	82.9	13.7	96.5	134.8	35.5	170.3
Total	678 <i>.</i> 0	186.0	864.0	851.0	151.1	1,002.1	1,903.9	108.6	2,012.5	3,432.8	445.7	3,878.5
					AILIES WI			INT				
Two	4.0	* 3.1	7.1	12.7	* 0.6	13.3	* 1.4	••	* 1.4	18.2	* 3.6	21.8
Three or more	* 2.5	* 1.5	4.0	10.1	* 2.5	12.6	4.1	* 0.6	4.7	16.6	4.6	21.3
Total	65	4.6	11.1	22.8	* 3.1	25.9	5.5	* 0.6	6.1	34.8	8.3	43.1
		0	NE-PARI	ENT FAM	ILIES WIT		ALE PAR	ENT				
Two	72.3	17.4	89.7	60.8	* 2.3	63.1	5.2	••	5.2	138.3	19.7	158.0
Three	56.5	12.4	68.9	50.5	5.7	56.2	15.4	* 1.3	16.7	122.5	19.5	141.9
Four	25.5	5.4	30.9	11.2	* 3.8	15.0	8.2	* 2.6	10.7	44.9	11.8	56.6
Five or more	12.1	* 3.5	15.6	* 3.4	* 0.0	• 3.4	* 1.6	* 0.5	* 2.1	17.1	4.0	21.1
Total	166.5	38.7	205.2	125.9	11.8	137.7	30.4	4.4	34.8	322.7	55.0	377.7
			C	NE-PARI	ENT FAM	LIES: TO	TAL					
Two	76.3	20.5	96.8	73.5	* 2.9	76.4	6.6		6.6	156.5	23.4	179.8
Three	58.4	13.4	71.7	58.2	7.4	65.5	17.9	* 1.7	19.6	134.5	22.4	156.8
Four	25.5	5.9	31.4	13.3	4.0	17.3	9.7	* 2.6	12.3	48.6	12.5	61.1
Five or more	12.7	* 3.6	16.3	* 3.8	* 0.6	4.3	• 1.6	* 0.8	* 2.4	18.1	5.0	23.1
Total	173.0	<i>43.3</i>	216.3	148.7	14.9	163.6	35.9	5.0	40.9	357.6	63.2	420.8
				01	HER FAN	IILIES						
Two	45.0	25.5	70.6	76.9	23.7	100.6	68.3		68.3	190.2	49.3	239.5
Three or more	* 3.8	4.5	8.3	5.5	6.6	12.0	29.0	8.5	37.5	38.3	19.5	57.9
Total	48.9	30.0	78.9	82.4	<i>30_3</i>	112.6	97 <i>.</i> 3	8.5	105.8	228.5	68.8	297.3
					LL FAMI			<u> </u>				
Two	705.8	90.5	796.3	381.6	66.1	447.7	641.0		641.0	1,728.3	156.6	1,884.9
Three	110.5	70.2	180.8	277.9	48.0	326.0	460.6	28.0	488.6	849.1	146.3	995.4
Four	48.1	53.0	101.0	254.4	51.0	305.5	594.7	52.4	647.1	897.2	156.4	1,053.6
Five	21.3	31.6	53.0	125.9	22.3	148.2	258.0	28.0	285.9	405.2	81.9	487.1
Six or more	14.1	14.0	28.2	42.2	8.7	51.0	82.9	13.7	· 96.5	139.2	36.4	175.7
Total	899.8	259.4	1,159.2	1,082.0	196.3	1,278.3	2,037.1	122.1	2,159.2	4,018.9	577.7	4,596.7

(a) See Explanatory Notes paragraphs 48 and 49 for details of exclusions to family tables. (b) Of any age.

TABLE 38. ALL FAMILIES(a): TYPE OF FAMILY, NUMBER OF CHILDREN AGED 0-14 PRESENT, NUMBER OF DEPENDANTS PRESENT, AND LABOUR FORCE STATUS, JULY 1993 ('000 families)

	Number of children aged 0-14 present			Number of	dependants p	resent		
		<u>pr totra</u>	Two or		wytinen y	Two or		
	<u>Nore</u> NO FAMILY ME	One MRER EMP	IOYED	None	One	more	<u> </u>	
Married-couple families	694.8	58.5	110.6	674.6	65.6	123.8	864.0	
One or both spouses unemployed(b)	57.6	36.2	73.1	51.1	37.0	78.8	166.9	
Husband unemployed, wife unemployed	13.6	8.1	15.0	11.4	7.8	17.5	36.3 118.0	
Husband unemployed, wife not in the labour force Neither spouse unemployed	37.8 637.3	26.4 22.3	54.5 37.5	34.0 623.5	27.3 28.6	57.3 45.0	697.	
Dne-parent families	18.5	100.6	97.2	•••	106.8	109.5	216.	
Parent unemployed	* 3.8	19.8	11.2	••	22.2	12.5	34.	
Male parent unemployed	* 0.8 * 3.0	* 2.5 17.3	* 0.8 10.4	••	* 3.3 18.9	* 0.8 11.7	4. 30.	
Female parent unemployed Parent not unemployed	14.8	80.8	86.1	••	84.6	97.0	181	
Male parent not in the labour force	* 0.5	4.1	* 2.3		4.3	* 2.6	7	
Female parent not in the labour force	14.2	76.7	83.7	••	80.3	94.3	174	
Ther families Family head unemployed	78.9 7.0	••	••	72.8 6.3	5.7 * 0.5	* 0.4 * 0.3	78 7	
Family head not unemployed	71.9	••		66.5	5.2	• 0.1	71	
Family head not in the labour force	71.9	••	••	66.5	5.2	* 0.1	71	
MI families	792.3	159.1	207.9	747.3	178.1	233.7	1,159	
Married-couple families ONE	OR MORE FAMIL 1,510.6	<u>2 MEMBER</u> 558.6	<u>SEMPLOYE</u> 945.4	<u>1,228.5</u>	603.3	1,182.7	3,014	
One or both spouses unemployed(b)	75.6	28.6	45.2	62.3	27.8	59.3	149	
Husband employed, wife unemployed	31.5	16.2	28.3	25.3	16.0	34.6	76	
Husband unemployed, wife employed	30.1 * 2.5	8.1 * 1.0	13.7 * 0.8	26.8 * 1.7	6.7 * 1.7	18.4 * 1.0	51	
Husband unemployed, wife unemployed Husband unemployed, wife not in the labour force	10.7	* 3.2	* 2.3	7.7	* 3.3	5.3	16	
Neither spouse unemployed	1,434.9	530.0	900.2	1,166.2	575.6	1,123.4	2,865	
Husband employed, wife employed	943.2	338.4	513.4	756.2	359.1	679.7	1,795	
Husband employed, wife not in the labour force	331.0	174.6	375.9	270.0	186.9	424.5	881	
Husband not in the labour force, wife employed Husband not in the labour force, wife not in the	72.6	12.4	9.4	61.9	18.0	14.5	94	
labour force	88.2	4.6	* 1.6	78.1	11.5	4.7	94	
Dne-parent families	51.7	92.5	60.3	••	114.3	90.2	204	
Parent unemployed	* 1.9 49.8	* 1.3 91.2	* 0.7 59.6	••	* 2.1 112.2	* 1.8 88.5	* 3 200	
Parent not unemployed Male parent employed	47.8	12.9	6.3	••	19.0	11.2	30	
Female parent employed	33.6	71.5	51.5		84.2	72.4	156	
Male parent not in the labour force	* 0.7	• 0.6	° 0.2	••	* 0.9	* 0.7	*1	
Female parent not in the labour force	4.4	6.3	* 1.6	••	8.0	4.2	12	
Other families Family head unemployed	218.4 11.6	••	••	211.8 11.6	6.6 • 0.0	* 0.0 * 0.0	218 11	
Family head not unemployed	206.8			200.2	6.6	+ 0.0	206	
Family head employed	119.8 87.1	••	••	114.0 86.2	5.7 * 0.9	* 0.0 * 0.0	119 87	
Family head not in the labour force								
All families	1,780.7 T	651.1 OTAL	1,005.7	1,440.4	724.2	1,272.9	3,437	
Married-couple families	2,205.4 133.2	617.1	1,056.0	1,903.1 113.4	668.9 64.8	1,306.5 138.1	3,878 316	
One or both spouses unemployed(b) Husband employed, wife unemployed	31.5	64.7 16.2	28.3	25.3	16.0	34.6	76	
Husband unemployed, wife employed	30.1	8.1	13.7	26.8	6.7	18.4	51	
Husband unemployed, wife unemployed	16.1	9.1	15.9	13.1	9.5	18.5	41	
Husband unemployed, wife not in the labour force	48.5	29.6	56.8	41.7 1,789.8	30.6	62.6	134	
Neither spouse unemployed Husband employed, wife employed	2,072.2 943.2	552.3 338.4	937.7 513.4	756.2	604.1 359.1	1,168.4 679.7	3,562 1,795	
Husband employed, wife not in the labour force	331.0	174.6	375.9	270.0	186.9	424.5	881	
Husband not in the labour force, wife employed	72.6	12.4	9.4	61.9	18.0	14.5	94	
Husband not in the labour force, wife not in the labour force	725.5	26.9	39.1	701.7	40.1	49.7	791	
One-parent families	70.2	193.1	157.5	••	221.1	199.7	420	
Parent unemployed	5.7	21.1	11.9	••	24.3	14.3	38	
Male parent unemployed	* 0.8	* 2.8	* 0.8	••	* 3.3	* 1.1	24	
Female parent unemployed	4.9 64.6	18.3 172.0	11.1 145.6	••	21.0 196.8	13.2 185.4	34 382	
Parent not unemployed Male parent employed	11.1	12.9	6.3	••	19.0	11.2	30	
Female parent employed	33.6	71.5	51.5		84.2	72.4	156	
Male parent not in the labour force	* 1.3 18.6	4.7 82.9	+ 2.5 85.3	••	5.2 88.3	* 3.3 98.6	ہ 180	
Female parent not in the labour force		04.7	0.5	· ·				
Ther families Family head unemployed	297.3 18.6	••	••	284.6 17.9	12.3 * 0.5	* 0.4 * 0.3	29 1	
Family head not unemployed	278.7	••	••	266.7	11.8	* 0.1	278	
Family head employed Family head not in the labour force	119.8 158.9	••	••	114.0 152.7	5.7 6.1	* 0.0 * 0.1	119 158	
					902.3	1,506.6	4,590	
All families	2,573.0	810.1	1,213.6	2,187.7	702.3	1,000.0		

<u>____</u>

(a) See Explanatory Notes paragraphs 48 and 49 for details of exclusions to family tables. (b) Includes a small number of families with husband not in the labour force and wife unemployed.

Changes in this issue

From July 1993 Jervis Bay Territory is out of scope of the Labour Force Survey. Prior to July 1993, it was included in estimates for the Australian Capital Territory. Due to the small size of the population in Jervis Bay Territory (about 700), its exclusion from the Labour Force Survey will have a minimal effect on estimates for the A.C.T.

Introduction

This publication contains estimates of the civilian labour force derived from the labour force survey component of the monthly population survey. Estimates of the labour force characteristics of family members and of family composition are also included.

2. Estimates of the civilian labour force are available for over sixty regions across Australia and are shown in various publications produced by State offices of the ABS. These data are also available on microfiche or as a special data service. For details, see the list of related publications provided in paragraph 56, or contact any ABS office.

3. Preliminary survey results are published in advance of this more detailed publication in *The Labour Force*, *Australia*, *Preliminary* (6202.0).

4. Although emphasis in the population survey is placed on the regular collection of specific data on demographic and labour force characteristics of the population, supplementary and special surveys of particular aspects of the labour force or of other subjects are carried out from time to time. Statistics from these surveys are published and are available on request. A list of survey publications on labour force and related topics is shown later in this publication.

The population survey

5. The population survey is based on a multi-stage area sample of private dwellings (currently about 29,000 houses, flats, etc.) and a list sample of non-private dwellings (hotels, motels, etc.), and covers about one-half 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 reference week).

Scope

6. The labour force survey includes all persons aged 15 and over except:

(a) members of the permanent defence forces;

- (b) certain diplomatic personnel of overseas governments, customarily excluded from census and estimated populations;
- (c) overseas residents in Australia; and
- (d) members of non-Australian defence forces (and their dependants) stationed in Australia.

From July 1993 Jervis Bay Territory is also excluded from the scope of the survey. Prior to July 1993 it was included in estimates for the Australian Capital Territory.

Coverage

7. In the labour force survey, coverage rules are applied which aim to ensure that each person is associated with only one dwelling, and hence has only one chance of selection. The coverage rules are, necessarily, a balance between theoretical and operational considerations. Nevertheless, the chance of a person being enumerated at two separate dwellings in the one survey is considered to be negligible. See paragraph 48 for information about the effect of the coverage rules on family statistics.

8. Persons who are away from their usual residence for six weeks or less at the time of interview are enumerated at their usual residence (relevant information may be obtained from other usual residents present at the time of the survey).

Population benchmarks

9 Labour force survey estimates of persons employed, unemployed and not in the labour force are calculated in such a way as to add up to the independently estimated distribution of the usually resident population aged 15 and over by age and sex. This procedure compensates for under-enumeration in the survey, and leads to more reliable estimates. Persons who, at the time of interview, are overseas for more than six weeks but for less than twelve months are included in the independent population statistics (benchmarks) and are thus provided for in the calculation of the estimates. The benchmarks are the latest available estimates at the time the labour force survey is conducted, but they usually differ from the official population estimates subsequently published in Australian Demographic Statistics (3101.0) because they are derived from incomplete information about population changes.

Revision of series

10. Survey estimates are not revised for the usually small amendments of population benchmarks arising from new data on deaths and overseas and internal migration. Revisions are made, however, after each Census of Population and Housing, and when population estimation bases are reviewed. These revisions affect original, seasonally adjusted and trend estimates. The last such revision was made in February 1989 to take account of the results of the 1986 Census of Population and Housing. which affected all the monthly estimates from January 1984 to January 1989. For details, see Information Paper: Revised Labour Force Survey Estimates: January 1984 to January 1989 (6276.0).

11. Following the change in official population estimates to a place of usual residence basis after the 1981 census, the population benchmarks used in the estimation of labour force survey data are compiled according to place of usual residence. For an explanation of the conceptual basis of population estimates see *Information Paper: Population Estimates: An Outline of The New Conceptual Basis of ABS Population Estimates* (3216.0). To coordinate with the new benchmarks, the labour force survey questionnaire was changed in October 1982 to enable identification of each respondent's place of usual residence. The estimates shown in this publication are based entirely on place of usual residence. Prior to October 1982, the estimates are based on a combination of place of enumeration and place of usual residence.

12. National surveys were conducted in February, May, August and November each year from 1964 to February 1978. The survey has been conducted on a monthly basis since February 1978.

13. The questionnaire used in the survey for the collection of labour force data has been revised from time to time, the latest occasion being for the April 1986 survey. Details of these changes have been published in *Information Paper: Questionnaires Used in the Labour Force Survey* (6232.0) in March 1978, December 1981, August 1984, June 1986, June 1991 and March 1993.

14. In April 1986, the questionnaire was revised following the extension of the definition of employed persons to include persons who worked without pay between 1 and 14 hours per week in a family business or on a farm (i.e. unpaid family helpers). This definition aligned the Australian labour force concepts with the set of definitions adopted by the 13th International Conference of Labour Statisticians in October 1982.

15. Previously, unpaid family helpers who worked 1 to 14 hours, or who had such a job but were not at work, were defined as either unemployed or not in the labour force, depending on whether they were actively looking for work. In order to assist users to assess the impact of the change, estimates for March 1986 based on the new definition were shown in footnotes to Tables 1 and 2 of the February, March and April 1987 issues of this publication.

16. A revised procedure for weighting families estimates, as presented in this publication, was also introduced in April 1986. Additional tables were included in the April 1986 issue of this publication to show the impact of this new procedure. Paragraph 50 contains more details.

Comparability of series

17. As noted in paragraph 10, estimates from January 1984 have been revised to conform to revised population estimates following the 1986 Census of Population and Housing, and are thus not strictly comparable with estimates for periods prior to January 1984 which have not been revised. An examination of the revised estimates between June 1981 and June 1986 showed that the effects on labour force survey estimates for the period before January 1984 were inconsequential, and that no meaningful purpose would be served by publishing revised estimates for that period.

18. A revision of estimates to take account of the new definition of marital status was applied back to February 1978. Consequently, estimates of marital status contained in this publication are not comparable with estimates published before the February 1984 issue which classified as married all respondents who reported that they were married or separated. The revision to the marital status classification was undertaken in two parts. First, for all surveys from February 1978, persons who reported that they were separated, were reclassified as not married. Second, from June 1983 onwards, the not-married category was expanded to include persons who, although reported as married, did not have a spouse who was a usual resident of the household at the time of the survey. See the Glossary for the definition of marital status now used in the labour force survey.

19. Comparability with estimates produced from the quarterly survey of employment and earnings is affected by the use of a different survey methodology and definitions. The labour force survey provides estimates of people in jobs whereas the survey of employment and earnings provides an estimate of the number of jobs held by wage and salary earners. A more detailed description of the differences between these two series is provided in *Information Paper: Comparison of Employment Estimates from the Labour Force Survey and the Survey of Employment and Earnings* (6263.0).

20. From December 1989 onwards, the category other families has been split into one-parent families and other families. Therefore estimates of other families are not strictly comparable with estimates in previous issues. However, in November 1989, 97 per cent of other families with dependants were one-parent families. For definitions of these terms refer to the Glossary.

Survey sample redesign

21. Following each Population Census, the ABS redesigns and reselects the LFS to take into account the new information which is obtained from the Census. The sample used in the LFS from September 1987 to August 1992, which was designed and selected using preliminary data from the 1986 Census, has been updated and reselected using information collected in the 1991 Census. The new sample was phased in over the period September 1992 to December 1992.

22. For the most part, one quarter of the new sample was introduced each month with the entire new sample in place in December 1992. Replacement occurred generally at the rotation group level with two groups being substituted each month. Such a pattern of implementation was followed to ensure that any changes to labour force estimates due to differences between the two samples, or any other influences, were spread over the four months rather than being concentrated in one inter-month period.

23. This phase-in scheme applied to the private dwelling sample in urban areas. The new sample for non-private dwellings and for private dwellings in rural areas was introduced in a single stage in November 1992.

24. The sampling fractions for each State/Territory differ and are such that the resultant sample yields reliable estimates of the main labour force aggregates for each State and Territory. The sampling fractions for the new sample together with the sampling fractions determined from the 1986 Census are:

	1986 Census redesign	1991 Census redesign
New South Wales	1 in 230	1 in 277
Victoria	1 in 230	1 in 242
Queensland	1 in 160	1 in 195
South Australia	1 in 115	1 in 139
Western Australia	1 in 115	1 in 146
Tasmania	1 in 70	1 in 75
Northern Territory	1 in 115	1 in 75
Australian Capital Territo	ry 1 in 115	1 in 75

Potential effects on labour force survey estimates

25. Implications for estimates produced from the LFS due to the sample redesign and its implementation are as follows:

- (a) the sampling error overall increased initially by about 7 per cent over previous levels but will decline gradually during the life of the new sample. For State estimates, the initial increase was about 8 per cent, while for the Territories, there was a decrease of 19 per cent. There were also higher standard errors for the estimates of month-to-month movements produced over the period September 1992 to December 1992 compared with those for the corresponding series produced prior to this period and from January 1993 onwards. In general, these were estimated to be up to 20 per cent higher than the normal standard errors on monthly movements.
- (b) analysis has shown that the unemployment rate is marginally higher (less than 0.5 percentage points on average) for those persons in sample for the first time. Normally, this will not affect the over-

all estimates of month-to-month movements because the number of persons in sample does not change significantly. However, during the transition period, there were about twice as many persons as usual in sample for the first time. This may have caused a small upward movement (of less than 0.1 percentage points on average) in the unemployment rate from August to September 1992 and a compensating decrease from December 1992 to January 1993.

26. For additional information, see Information Paper: Labour Force Survey Sample Design (6269.0), available from any ABS office.

Reliability of the estimates

27. Estimates in this publication are subject to two sources of error:

- (a) sampling error: since the estimates are based on information obtained from occupants of a sample of dwellings they, and the movements derived from them, may differ from the figures that would have been produced if all dwellings had been included in the survey. More information on this topic is given in the Technical Notes; and
- (b) non-sampling error: inaccuracies may occur because of imperfections in reporting by respondents and interviewers and errors made in coding and processing data. These inaccuracies 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 questionnaires, intensive training and supervision of interviewers and efficient operating procedures.

Differences between population census and population survey estimates

28. The results of the 1986 Census of Population and Housing show that labour force estimates derived from the census differ from those derived from the labour force surveys.

29. The broad concepts underlying the measures of the labour force and its components, employment and unemployment, are similar in the census and the surveys. It should be noted, however, that census estimates of unemployment do not take into account the 'available for work' criterion.

30. There are considerable differences in both the collection methodology adopted (including the detailed questions asked) and estimation procedures. Factors contributing to differences in estimates include under-enumeration in the population census for which census labour force estimates have not been adjusted, the use in the labour force survey of population benchmarks derived from incomplete information about population change (see paragraph 9), the inclusion of permanent defence forces in census estimates, the personal interview approach adopted in the survey as opposed to selfenumeration of census schedules, differing questions used to determine labour force characteristics (particularly the identification of unemployed persons) and differing methods of adjustment for non-response to the survey or census.

31. The labour force survey provides detailed and up-todate estimates of employment and unemployment for Australia, States and regions, whereas the Census of Population and Housing provides counts for small areas but in less detail than is available from the survey.

32. These considerations should be borne in mind when comparisons are made between population census and labour force survey estimates.

Seasonal adjustment

33. Seasonally adjusted series are published in Tables 2 and 8. Seasonal adjustment is a means of removing the estimated effects of normal seasonal variation from the series so that the effects of other influences on the series can be recognised more clearly. Seasonal adjustment does not remove the irregular or non-seasonal influences which may be present in any particular month. This means that month-to-month movements of the seasonally adjusted estimates may not be reliable indicators of trend behaviour. For example, irregular factors unrelated to the trend account for more than half the seasonally adjusted movement with the following frequency:

Employment:	5 in 10 monthly movements
Unemployment:	7 in 10 monthly movements
Unemployment rate:	7 in 10 monthly movements
Participation rate:	9 in 10 monthly movements

34. The seasonal factors for all seasonally adjusted series are reviewed annually to take account of each additional year's original data. The latest review, in February 1993, revised the Australian and State seasonally adjusted and trend monthly series back to February 1978. Information about the method of adjustment and revised seasonally adjusted and trend estimates for all months since January 1987 for Australia and the States were published in an Appendix to the February 1993 issue of this publication.

Trend estimation

35. Smoothing seasonally adjusted series produces a measure of trend by removing the impact of the irregular component of the series. The trend estimates are derived by applying a 13-term Henderson-weighted moving average to the respective seasonally adjusted series. These trend series are used to analyse the underlying behaviour of the series over time. Tables 3 and 9 show trend es-

timates for the past 15 months. Trend series graphs are shown on pages 1 to 4. Data from February 1978 are available on the ABS on-line data dissemination service, PC-AUSSTATS. The trend series of the participation rate for married females are based on smoothed population estimates.

36. While this smoothing technique enables estimates to be produced which include the latest month, it does result in revisions to the most recent months as additional observations become available. Generally, subsequent revisions become smaller, and after three months have a negligible impact on the series. There will also be revisions as a result of the annual review of seasonal factors mentioned above in paragraph 34.

37. Trend estimates for the Australian Capital Territory and the Northern Territory are published in Table 9. Original estimates for the two Territories have shown, historically, a high degree of variability, which can lead to considerable revisions to the seasonally adjusted estimates after each annual seasonal factor re-analysis. Seasonally adjusted estimates are not currently published for the two Territories. The most recent six months trend estimates are subject to revision. For the three most recent months, the revision may be relatively large. Inferences about trends drawn from smoothed seasonally adjusted (trend) estimates for months earlier than the latest three months are unlikely to be affected by month-to-month revisions. They may, however, be revised as a result of the annual re-analysis of seasonal factors.

38. Users may wish to refer to the ABS Information Papers A Guide to Smoothing Time Series — Estimates of 'Trend' (1316.0), and Time Series Decomposition — An Overview (1317.0) for more detailed information on producing trend estimates by smoothing seasonally adjusted time series data.

Month-to-month movements

39. Care should be taken in the interpretation of monthto-month movements in these estimates. Survey estimates are subject to sampling and non-sampling variability as explained in paragraph 27.

Gross flows

40. In order to minimise respondent load and at the same time maintain continuity within the population survey sample, one eighth of the dwellings) are replaced after each survey. Adoption of this rotation procedure, whereby about seven-eighths of the sample remains unchanged from one month to the next, enables more reliable measurements of changes in the labour force characteristics of the population to be made than would be possible if a new sample were introduced each month.

41. Because a high proportion of private dwellings selected in one survey remains in the sample for the following survey, it is possible to match the characteristics of most of the persons in those dwellings from one month to the next, to record any changes that occur, and hence to produce estimates of flows between the different categories of the population and labour force.

42. The procedures used to select persons in non-private dwellings preclude the possibility of matching any of them who may be included in successive surveys. For this and other reasons, including the mobility of the population and non-response in either or both surveys, about 10 per cent of persons in those dwellings which are included in the sample in successive months cannot be matched. Those who can be matched represent about 80 per cent of all persons in the survey.

43. Changes in the characteristics of this latter group are shown in the gross flows table. About one half of the remaining (unmatched) 20 per cent of persons in the survey are likely to have characteristics similar to those in the matched group, but the characteristics of the other half are likely to be somewhat different.

44. Gross flow estimates relate only to those persons in private dwelling for whom information was obtained in successive surveys. The expansion factors used in calculating the estimates were those applying to the second of each pair of months.

45. Although it is not possible to provide gross flow estimates for all persons in the survey it is considered that the estimates derived from matched records will be a useful guide to the magnitude of the movements between categories which underlie the changes in monthly levels. When comparing flows for different periods it is important to take into the population represented by the matched sample, as shown in the last line of the table.

46. While every effort is made to reduce non-sampling errors to a minimum any such errors affecting labour force status will tend to accumulate in the gross flow statistics rather than to cancel out. The estimates are also subject to sampling variability, as explained in the Technical Notes. For these reasons the estimates of flows should be used with caution. The standard errors may be obtained from Table A of the Technical Notes.

Labour force status and other characteristics of families

47. As a part of survey procedures, family relationships are determined each month, enabling both the estimation of persons cross-classified by their family status and the estimation of families. This publication contains tables showing the labour force status and family status of individuals and families classified by family type, number of family members, the labour force status of persons within families, the number of children aged 0-14 present and, from the May 1986 issue onwards, the number of dependants present. 48. Because of the coverage rules, persons who usually live with other members of their family may, at the time of the survey, be enumerated as not living with all the usual members of their family. This situation is more likely for persons who are enumerated as visitors to other private dwellings or as persons staying in non-private dwellings (hotels, hospitals, etc.). The determination of family structure and family characteristics in such cases is difficult. Thus for survey questions used to determine family relationships, scope was further restricted to usual residents of private dwellings and the following persons were excluded:

- (a) all persons enumerated in non-private dwellings (including hotels, motels, hospitals and other institutions); and
- (b) persons enumerated as visitors to (rather than usual residents of) private dwellings.

49. In addition, in those households where it was not possible to obtain information relating to all the usual residents, no family information was recorded. Thus persons living in households which include a member of the permanent defence forces, who is outside the scope of the population survey, are excluded from survey questions used to determine family relationships because family information could not be obtained from each usual resident. Similarly households which, at the time of the survey, have one or more of their usual residents away for more than six weeks, are excluded from the family survey. This also applies to households from which an incomplete or inadequate questionnaire was obtained for any usual resident in on scope and coverage. A summary of those persons for whom family information is obtained as well as those usual residents of private dwellings for whom complete family information cannot be obtained, and those persons specifically excluded from the family determination procedures is contained in the family tables. Generally, family status is determined for more than 90 per cent of all civilians aged 15 and over.

50. Estimates of the number of families in this publication differ from those in publications prior to the April 1986 issue. This is due to the adoption of a new weighting procedure where the weight for a family is determined using an average of the weights for all family members responding to the labour force survey. Previously, the weight used to derive estimates of the number of families was determined by nomination of a proxy 'head of household' as representative of the family.

51. Revised data for March 1986 using the new weighting procedure for families and the revised definition of employed persons were shown in the April 1986 issue of this publication. Revised data for March 1986 using the new weighting procedure for families and the old definition of employed persons as well as data using the old weighting procedure for families and the new definition for employed persons are available on request.

Birthplace

52. From April 1991, labour force birthplace data are aggregated according to major groups of the Australian Standard Classification of Countries for Social Statistics (ASCCSS) (1269.0). The ASCCSS was developed by the ABS for use whenever demographic, labour and social statistics are classified by countries.

53. The ASCCSS major groups are based on the concept of geographic proximity. They differ from the country groups presented in this publication prior to April 1991. For example, African countries are now covered by 'The Middle East and North Africa' and 'Africa (excluding North Africa)', while Asia has been split into 'Southeast Asia', 'Northeast Asia' and 'Southern Asia'. Data for selected individual countries will continue to be available in this publication and comprehensively on microfiche.

Additional data

54. Estimates for employed persons classified by industry, occupation and status of worker are available each February, May, August and November, and the following tables are published in issues of this publication for those months:

> Employed persons— Industry and occupation— Employed persons by industry seasonally adjusted Full-time and part-time workers Status of worker Age and birthplace Hours worked Industry by occupation Industry subdivisions Major and minor occupation groups. Unemployed persons— Industry and occupation of last full-time job unemployment rate

Seasonally adjusted estimates of employed persons by industry are available for each February, May, August and November from February 1993.

Semi-logarithmic graphs

55. Graphs on pages 1 and 2 have been drawn using a logarithmic vertical scale to aid comparisons of rates of growth in series of differing magnitude. Equal distances

on the vertical scale (over equal time periods) indicate equal rates of growth for graphs on the same page.

Related publications

56. Users may also wish to refer to the following publications which relate to the labour force and are available on request:

The Labour Force, Australia, Preliminary (6202.0) —issued monthly

The Labour Force, Australia: Historical Summary, 1978 to 1989 (6204.0)

Labour Force Projections, Australia: 1992 to 2005 (6260.0)

The Labour Force, New South Wales (6201.1)—issued quarterly

The Labour Force, Victoria (6202.2)—issued quarterly

The Labour Force, Queensland (6201.3)-issued quarterly

Labour Force, South Australia (6201.4)—issued quarterly

Tasmanian Statistical Indicators, (1303.6)—issued monthly

Employed Wage and Salary Earners, Australia (6248.0)—issued quarterly

Labour Statistics, Australia, (6101.0)—issued annually

A Guide to Labour Statistics (6102.0)

Information Papers:

Questionnaires Used in the Labour Force Survey (6232.0)

Regional Labour Force Statistics (6262.0)

Comparison of Employment Estimates From the Labour Force Survey and the Survey of Employment and Earnings (6263.0)

Labour Force Survey Sample Design (6269.0)

Labour Force Survey — Measuring Teenage -Unemployment (6270.0)

Revised Labour Force Survey Estimates: January 1984 to January 1989 (6276.0)

Measuring Employment and Unemployment (6279.0)

A Guide to Smoothing Time Series — Estimates of 'Trend' (1316.0)

Time Series Decomposition — An Overview (1317.0)

A Guide to Interpreting Time Series — Monitoring "Trends" An Overview (1348.0) 57. Current publications produced by the ABS are listed in the *Catalogue of Publications and Products*, *Australia* (1101.0). The ABS also issues, on Tuesdays and Fridays, a *Publications Advice* (1105.0) which lists publications to be released in the next few days. The Catalogue and Publications Advice are available from any ABS office.

Unpublished statistics

58. The ABS can also make available information which is not published. This information is available on a number of media such as floppy disk, microfiche and customised reports. In general, a charge is made for providing unpublished information. Inquiries should be made to Heather Crawford on Canberra (06) 252 6525 or any ABS State office.

Symbols and other usages

- subject to sampling variability too high for most practical uses. See paragraph 7 of the Technical Notes.
- n.a. not available
- .. not applicable
- n.e.c. not elsewhere classified
 - r revised

59. Estimates have been rounded and discrepancies may occur between sums of the component items and totals.

LABOUR FORCE INQUIRIES

SYDNEY	(02) 268 4212	ADELAIDE	(08) 237 7438
MELBOURNE	(03) 615 7677	HOBART	(002) 20 5840
BRISBANE	(07) 222 6337	DARWIN	(089) 43 2153
PERTH	(09) 323 5380	CANBERRA	(06) 252 6525

A new sample for the LFS was phased in over the period September to December 1992. For information about the sample design see *Information Paper: Labour* Force Survey Sample Design (6269.0).

Estimation procedure

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

Reliability of the estimates

Two types of error are possible in an estimate based 3. on a sample survey: sampling error and non-sampling error. The sampling error is a measure of the variability that occurs by chance because a sample, rather than the entire population, is surveyed. Since the estimates in this publication are based on information obtained from occupants of a sample of dwellings they, and the movements derived from them, are subject to sampling variability; that is, they may differ from the estimates that would have been produced if all dwellings had been included in the surveys. One measure of the likely difference is given by the standard error, which indicates the extent to which an estimate might have varied by chance because only a sample of dwellings was included. There are about two chances in three that a sample estimate will differ by less than one standard error from the estimate that would have been obtained if all dwellings had been included, and about nineteen chances in twenty that the difference will be less than two standard errors. Another measure of sampling variability is the relative standard error which is obtained by expressing the standard error as a percentage of the estimate to which it refers. The relative standard error is a useful measure in that it provides an immediate indication of the percentage errors likely to have occurred due to sampling, and thus avoids the need to refer also to the size of the estimate.

4. 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 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. It is not possible to quantify non-sampling error, but every effort is made to reduce it to a minimum by careful design of questionnaires, intensive training and supervision of interviewers and efficient operating procedures. For the examples in paragraphs 9 and 11, it is assumed to be zero. In practice, the potential for non-sampling error adds to the uncertainty of the estimates caused by sampling variability.

5. Space does not allow for the separate indication of the standard errors of all estimates in this publication.

Standard errors of estimates for the latest month and of estimates of movements since the previous month are shown in Table 1. Standard errors of other estimates and other monthly movements should be determined by using Tables A and B.

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

7. As the standard errors in Table A show, the smaller the estimate the higher is the relative standard error. Very small estimates are subject to such high standard errors (relative to the size of the estimate) as to detract seriously from their value for most reasonable uses. In the tables in this publication, only estimates with relative standard errors of 25 per cent or less, and percentages based on such estimates, are considered sufficiently reliable for most purposes. However, estimates and percentages with larger relative standard errors have been included and are preceded by an asterisk (e.g. *3.4) to indicate they are subject to high standard errors and should be used with caution.

The movement in the level of an estimate is also 8. subject to sampling variability. The standard error of the movement depends on the levels of the estimates from which the movement is obtained rather than the size of the movement. An indication of the magnitude of standard errors of monthly movements is given in Table B. The estimates of standard error of monthly movements apply only to estimates of movements between two consecutive months. Movements between corresponding months of consecutive quarters (quarterly movements), corresponding months of consecutive years (annual movements) and other non-consecutive months, will generally be subject to somewhat greater sampling variability than is indicated in Table B. Standard errors of quarterly movements can be obtained by multiplying the figures in Table A by 1.11. Standard errors of all annual movements can be obtained by multiplying the figures in Table A by 1.3. When using Table A or Table B to calculate standard errors of movements, refer to the larger of the two estimates from which the movement is derived.

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

(a) Consider an estimate for Australia of 500,000 employed persons aged 15-19. By referring to Table A, in the row for an estimate of 500,000 and the column for Australia, a standard error of 9,000 is obtained. There are about two chances in three that the true value (the number that would have been obtained if the whole population had been included in the survey) is within the range 491,000 to 509,000. There are about nineteen chances in twenty that the true value is in the range 482,000 to 518,000.

Published estimate

482,000 491,000 500,000 509,000 518,000

_____l

2 chances in 3 that the true value is in this range

19 chances in 20 that the true value is in this range

(b) Consider estimates for females employed part time in Australia of 1,387,000 in one month and 1,400,000 in the next month. This represents an upward movement of 13,000. By referring to Table B for the larger estimate of 1,400,000, a movement standard error of 9,800 is obtained (after applying linear interpolation and rounding). Therefore, there are about two chances in three that the true movement is in the range +3,200 to +22,800 and about nineteen chances in twenty that the true movement is in the range -6,600 to +32,600.

Estimated movement

-6,600	+3,200	+13,000	+22,800	+32,600
	← 2 cha	inces in 3 th		
	the tr	ue movement this range		

19 chances in 20 that the true movement is in this range.

10. The relative standard errors of estimates of aggregate hours worked, average hours worked, average duration of unemployment, and median duration of unemployment are obtained by first finding the relative standard error of the estimate of the total number of persons contributing to the estimate (see Table A) and then multiplying the figure so obtained by the following relevant factors: Aggregate hours worked: 1.2 Average hours worked: 0.7 Average duration of unemployment: 1.3 Median duration of unemployment: 2.0

The levels at which these and other labour force estimates have a relative standard error of 25 per cent are shown in Table C.

11. The following is an example of the calculation of standard errors where the use of a factor is required:

Consider a median duration of unemployment for Australia of 30 weeks, with an estimate of 1,000,000 persons unemployed. Table A gives the standard error as 11,800 which is 1.2 per cent as a *relative standard error*. The factor of 2.0 (see paragraph 10) is applied to the relative standard error of 1.2 per cent to obtain 2.4 per cent. Therefore the *standard error* for the median duration of unemployment is 2.4 per cent of 30 weeks, i.e about 1 week. So there are two chances in three that the median duration of unemployment is between 29 and 31 weeks, and about nineteen chances in twenty that it is between 28 and 32 weeks.

12. Proportions and percentages (for example, unemployment rates) formed from the ratio of two estimates are also subject to sampling error. The size of the error depends on the accuracy of both the numerator and denominator. The formula for the relative standard error (RSE) of a proportion or percentage is given below:

RSE
$$(x/y) = \sqrt{[RSE(x)]^2 - [RSE(y)]^2}$$

13. Standard errors contained in Tables A and B are designed to provide an average standard error applicable for all monthly labour force survey estimates. Analysis of the standard errors applicable to particular survey estimates has shown that the standard errors of estimates of employment are generally equivalent to those shown in Tables A and B, while standard errors for estimates of unemployment and persons not in the labour force are approximately 3 per cent and 11 per cent respectively higher than those shown in the tables. Standard errors for capital cities are approximately the same as those for corresponding States. Standard errors of estimates of numbers of families are approximately the same as those for numbers of persons. Standard errors of estimates of persons born in Australia are approximately the same as those shown in Tables A and B. For aggregate estimates of persons born outside Australia the standard errors are about 14 per cent higher. The standard errors vary for individual countries of birth, but are on average about 7 per cent higher.

Size of estimate	NSW	Vic.	Qld	SA	WA	Tas.	NT	ACT	Au	stralia
					number —				of	per cen f estimate
100					-	90	100	80		
200			210	180	200	130	140	120	190	95.0
300	320	290	260	220	250	160	170	140	240	80.0
500	420	380	340	290	310	210	210	180	320	64.0
700	500	450	400	340	370	240	250	210	390	55.7
1,000	590	540	480	400	440	290	290	240	480	48.0
1,500	720	670	590	490	530	350	350	290	590	39.3
2,000	830	770	680	560	610	400	400	330	690	34.5
2,500	930	860	750	620	670	440	440	360	780	31.2
3,000	1,000	940	820	670	730	470	480	390	860	28.7
4,000	1,150	1,100	940	770	830	530	540	440	990	24.8
5,000	1,300	1,200	1,050	850	920	580	600	490	1,100	22.0
7,000	1,500	1,400	1,200	980	1,050	660	700	560	1,300	18.6
10,000	1,750	1,650	1,400	1,150	1,250	750	830	640	1,600	16.0
15,000	2,100	2,000	1,700	1,350	1,500	870	1,000	760	1,900	12.7
20,000	2,400	2,250	1,950	1,550	1,650	960	1,150	840	2,200	11.0
30,000	2,850	2,700	2,300	1,800	1,950	1,100	1,400	990	2,650	8.8
50,000	3,550	3,300	2,850	2,250	2,450	1,250	1,750	1,200	3,400	6.8
70,000	4,100	3,800	3,250	2,550	2,800	1,400	2,050	1,350	3,950	5.6
100,000	4,750	4,400	3,750	2,900	3,200	1,550	2,450	1,550	4,600	4.6
150,000	5,600	5,200	4,400	3,400	3,750	1,700	2,950	1,750	5,500	3.7
200,000	6,200	5,800	4,950	3,750	4,150	1,800	3,400	1,950	6,200	3.1
300,000	7,300	6,700	5,800	4,350	4,850	1,950		2,250	7,300	2.4
500,000	8,800	8,100	7,000	5,200	5,800	2,200		-,	9,000	1.8
1,000,000	11,300	10,400	8,900	6,600	7,400	-,			11,800	1.2
2,000,000	14,300	13,100	11,300	8,200	9,400				15,200	0.8
5,000,000	19,300	17,600	15,300	2,200	,,				21,000	0.4
10,000,000	.,	17,000	,						26,500	0.3

TABLE A. STANDARD ERRORS OF ESTIMATES FROM SEPTEMBER 1992(a)

TABLE B. STANDARD ERRORS OF ESTIMATES OF MONTHLY MOVEMENTS FOR DECEMBER 1992 — JANUARY 1993ONWARDS(a)

Size of	NSW	Vic.	OH	SA	WA	Tas.	NT	ACT	Australia
larger estimate	INSW	VIC.	Qld	ЗА	•••				Australia
100						110	80	90	
200			330	210	260	140	100	120	360
300	440	380	380	240	300	160	120	140	420
500	540	460	460	290	360	190	150	170	510
700	610	510	510	330	400	220	180	190	580
1,000	690	590	580	380	460	250	210	220	660
1,500	800	680	660	430	530	280	250	250	770
2,000	890	760	730	480	590	320	280	280	860
2,500	960	820	790	520	630	340	310	300	940
3,000	1,050	880	840	560	680	370	330	320	1,000
4,000	1,150	980	930	620	750	410	380	360	1,100
5,000	1,250	1,050	1,000	670	810	440	410	390	1,200
7,000	1,400	1,200	1,150	760	920	500	480	440	1,400
10,000	1,600	1,350	1,250	860	1,050	570	560	500	1,550
15,000	1,850	1,600	1,450	1,000	1,200	660	670	580	1,850
20,000	2,050	1,750	1,600	1,100	1,350	730	750	640	2,050
30,000	2,400	2,050	1,850	1,300	1,550	850	900	750	2,350
50,000	2,900	2,450	2,200	1,550	1,850	1,000	1,100	900	2,850
70,000	3,250	2,800	2,500	1,750	2,100	1,150	1,300	1,000	3,250
100,000	3,700	3,200	2,800	2,000	2,350	1,300	1,500	1,150	3,700
150,000	4,300	3,700	3,200	2,300	2,750	1,500	1,800	1,350	4,350
200,000	4,750	4,100	3,550	2,550	3,000	1,700	2,050	1,500	4,850
300,000	5,500	4,800	4,100	2,950	3,500	1,950		1,750	5,600
500,000	6,700	5,800	4,850	3,550	4,200	2,350			6,800
1,000,000	8,600	7,400	6,200	4,550	5,400	-			8,800
2,000,000	11,100	9,600	7,800	5,800	6,900				11,400
5,000,000	15,500	13,400	10,700	-	-				16,100
10,000,000	• • = =	·	-						20,900

(a) For standard errors for earlier periods, see previous issues of this publication.

		FR	OM SEPTEN	IREK 1992(I	D)				
	NSW	Vic.	Qld	SA	WA	Tas.	NT	ACT	Aust
Estimates classified by-									
Aggregate hours worked	7,400	6,500	5,000	3,400	4,000	1,800	1,800	1,300	5,700
Average hours worked	2,700	2,300	1,800	1,300	1,500	700	700	500	1,900
Average duration of									
unemployment	8,600	7,500	5,800	4,000	4,600	2,100	2,100	1,500	6,800
Median duration of unemployment	18,800	16,500	12,600	8,600	9,900	4,400	4,700	3,200	15,800
All other estimates	5,300	4,600	3,500	2,400	2,900	1,300	1,300	1,000	4,000

TABLE C. LEVELS AT WHICH LABOUR FORCE ESTIMATES HAVE A RELATIVE STANDARD ERROR OF 25 PER CENT(a) FROM SEPTEMBER 1992(b)

(a) See paragraph 10. (b) For standard errors for earlier periods, see previous issues of this publication.

SUPPLEMENTARY AND SPECIAL SURVEYS RELATING TO THE LABOUR FORCE

Although emphasis in the population survey is placed on the regular collection of data on demographic and labour force characteristics, supplementary and special surveys of particular aspects of the labour force are carried out from time to time. The results of these surveys on labour force and related topics are published separately as shown below.

Title of Publication	Catalogue No.
Alternative Working Arrangements, Australia, March to May 1982, September to November 1986	6341.0
Annual and Long Service Leave Taken, Australia, May 1988 to April 1989	6317.0
Career Paths of Persons with Trade Qualifications, Australia, 1989	6243.0
Career Paths of Qualified Nurses, Australia, 1989	6277.0
Child Care, Australia, May 1969, 1973, 1977; June 1980; November 1984; June 1987; November 1990	4402.0
Employment Benefits, Australia. Annually. Latest issue August 1992	6334.0
How Workers Get Their Training, Australia, 1989	6278.0
Income Distribution Survey, Australia, Persons with Earned Income, 1986, 1990	6546.0
Job Search Experience of Unemployed Persons, Australia. Annually. Latest issue July 1992	6222.0
Labour Force Experience, Australia. Annually. Latest issue March 1993	6206.0
Labour Force Status and Educational Attainment, Australia. Annually. Latest issue February 1993	6235.0
Labour Force Status and Other Characteristics of Families, Australia. Annually. Latest issue June 1992	6224.0
Labour Force Status and Other Characteristics of Migrants, Australia, September 1990	6250.0
Labour Mobility, Australia. Two-yearly. Latest issue February 1992	6209.0
Multiple Jobholding, Australia. Four-yearly. Latest issue July 1991	6216.0
Participation in Education, Australia. (Formerly Labour Force Status and Educational Attendance). Annu	ually.
Latest issue September 1992	6272.0
Persons Employed at Home, Australia, April 1989, March 1992	6275.0
Persons Not in the Labour Force, Australia. Annually. Latest issue September 1992	6220.0
Persons Who Had Re-entered the Labour Force, Australia, May 1985, May 1987, May 1990	6264.0
Persons Who Have Left the Labour Force, Australia, November 1985, April 1988, April 1991	6267.0
Retirement and Retirement Intentions, Australia, November 1986, November 1989, October 1992	6238.0
Successful and Unsuccessful Job Search Experience, Australia. Two-yearly. Latest issue July 1992	6245.0
Superannuation, Australia, February 1974, September to November 1982, November 1988, November 1	991 6319.0
Trade Union Members, Australia. Two-yearly. Latest issue August 1992	6325.0
Transition From Education to Work, Australia. Annually. Latest issue May 1992	6227.0
Underemployed Workers, Australia, May 1988, May 1991	6265.0
Weekly Earnings of Employees (Distribution), Australia. Annually. Latest issue August 1992	6310.0

Actively looking for work: Includes writing, telephoning or applying in person to an employer for work; answering a newspaper advertisement for a job; checking factory or Commonwealth Employment Service noticeboards; being registered with the Commonwealth Employment Service; checking or registering with any other employment agency; advertising or tendering for work; and contacting friends or relatives.

Aggregate hours worked: The total number of hours a group of employed persons has actually worked during the reference week, not necessarily hours paid for.

Attending school: Persons aged 15 to 19 who, during the reference week, were enrolled full time at secondary or high schools.

Attending tertiary educational institution full time: Persons aged 15 to 24 who, during the reference week, were enrolled full time at a TAFE college, university, or other educational institution.

Average hours worked: Aggregate hours worked by a group divided by the number of persons in that group.

Average duration of unemployment: For a group of unemployed persons, the aggregate duration of unemployment divided by the number of persons in the group.

Birthplace: From April 1991, classified according to the Australian Standard Classification of Countries for Social Statistics (ASCCSS) (1269.0).

Dependants: All family members under 15 years of age; all family members aged 15 to 19 attending school or aged 15 to 24 attending a tertiary educational institution full time, except those classified as husbands, wives, sole parents or other family heads.

Duration of unemployment: The period from the time a person began looking for work or was stood down, to the end of the reference week. Thus the survey measures current (and continuing) periods of unemployment rather than completed spells. For persons who may have begun looking for work while still employed, the duration of unemployment is defined as the period from the time the person last worked full time for two weeks or more to the end of the reference week.

Employed: Persons aged 15 and over who, during the reference 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 (comprising employees, employers and self-employed persons); or

- (b) worked for one hour 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 reference 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 reference 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, self-employed persons or unpaid family helpers who had a job, business or farm, but were not at work.

Employment/population ratio: For any group, the number of employed persons expressed as a percentage of the civilian population aged 15 and over in the same group.

Family: Two or more related persons (relationship includes relationships by blood, marriage or adoption) usually resident in the same household at the time of the survey. A family comprises a married couple or a family head as defined, together with any persons having any of the following relationships to them:

- (a) sons or daughters of any age, if not married and with no children of their own present;
- (b) other relatives if not accompanied by a spouse, sons or daughters, or parents of their own; or
- (c) any children under 15 years of age who do not have a parent present.

Family head:

- (a) Any person without a spouse present, but with a son or daughter aged under 15 present; or
- (b) persons without a spouse present, without a son or daughter aged under 15 present, but with a son or daughter aged 15 or over present (provided that the son or daughter has no spouse, son or daughter of his/her own present); or
- (c) where a family has no person falling into either of these categories, the family head is generally defined to be the eldest person in the family.

No family head is determined for a married-couple family.

Former workers: Unemployed persons who have previously worked full time for two weeks or more but not in the past two years. *Full-time workers*: Employed persons who usually worked 35 hours or more a week (in all jobs) and others who, although usually working less than 35 hours a week, worked 35 hours or more during the reference week.

Household: A group of one or more persons in a private dwelling who consider themselves to be separate from other persons (if any) in the dwelling, and who make regular provision to take meals separately from other persons, i.e. at different times or in different rooms. Lodgers who receive accommodation but not meals are treated as separate households. Boarders who receive both accommodation and meals are not treated as separate households. A household may consist of any number of families and non-family members.

Industry: Classified according to the Australian Standard Industrial Classification (ASIC) 1983 (1201.0 and 1202.0).

Job leavers: Unemployed persons who have worked full time for two weeks or more in the past two years and *left that job voluntarily*, that is, because of unsatisfactory work arrangements/pay/hours; the job was seasonal, temporary or a holiday job and they left that job to return to studies; their last job was running their own business and they closed down or sold that business for reasons other than financial difficulties; or any other reasons.

Job losers: Unemployed persons who have worked full time for two weeks or more in the past two years and *left that job involuntarily*, that is: were laid off or retrenched from that job; left that job because of their own ill-health or injury; the job was seasonal, temporary or a holiday job and they did not leave that job to return to studies; or their last job was running their own business and the business closed down because of financial difficulties.

Labour force: For any group, persons who were employed or unemployed, as defined.

Labour force status: A classification of the civilian population aged 15 and over into employed, unemployed or not in the labour force, as defined. The definitions conform closely to the international standard definitions adopted by the International Conferences of Labour Statisticians.

Living alone: A person who is the sole member of a household.

Long-term unemployed: Persons unemployed for a period of 52 weeks or more.

Main English Speaking Countries: The United Kingdom, Ireland, South Africa, Canada, the United States of America and New Zealand. Marital status: Persons are classified as married (husband and wife) if they are reported as being married (including de facto) and their spouse was a usual resident of the household at the time of the survey. The not-married category comprises persons who have never married, or are separated, widowed or divorced, as well as those who, although reported as being married, did not have a spouse who usually lived in the household.

Married-couple families: Families in which there are two married persons and these persons are husband and wife. See Marital status.

Median duration of unemployment: The duration which divides unemployed persons into two equal groups, one comprising persons whose duration of unemployment is above the median and the other, persons whose duration is below it.

Not a member of a family: A person who is not related to any other member of the household in which they are living.

Not in the labour force: Persons who were not in the categories employed or unemployed, as defined. They include persons who were keeping house (unpaid), retired, voluntarily inactive, permanently unable to work, persons in institutions (hospitals, gaols, sanatoriums, etc.), trainee teachers, members of contemplative religious orders, and persons whose only activity during the reference week was jury service or unpaid voluntary work for a charitable organisation.

Occupation: Classified according to the Australian Standard Classification of Occupations (ASCO) 1986 (1222.0).

One-parent families: Families in which there is a family head together with at least one dependent son or daughter of his/her own.

Other families: Families which are not married-couple families or one-parent families, as defined. They include families in which there is a parent with only non-dependent children present, and families in which there is no parent, for example a family head living with a brother or sister.

Participation rate: For any group, the labour force expressed as a percentage of the civilian population aged 15 and over in the same group. Participation rates for persons classified by birthplace are calculated using population estimates which exclude those in institutions. Participation rates for persons classified by school or tertiary educational institution attendance are calculated using population estimates which include those in institutions.

Part-time workers: Employed persons who usually worked less than 35 hours a week and who did so during the reference week.

Seasonally adjusted series: A time series of estimates with the estimated effects of normal seasonal variation removed. See paragraphs 33 and 34 of the Explanatory Notes for more detail.

Sole parent: The head of a one-parent family.

State capital cities: The areas determining the six State capital cities are the Statistical Divisions for those capital cities defined in the Australian Standard Geographical Classification (ASGC) Manual, Edition 2.1 (1216.0).

Status of worker: Employed persons classified by whether they were employers, self-employed persons, wage and salary earners (employees), or unpaid family helpers.

Trend series: A smoothed seasonally adjusted series of estimates. See paragraphs 35 to 38 of the Explanatory Notes for more detail.

Unemployed: Persons aged 15 and over who were not employed during the reference 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 reference week and:
 - (i) were available for work in the reference week, or would have been available except for temporary illness (i.e. lasting for less than four weeks to the end of the reference week); or
- (ii) were waiting to start a new job within four weeks from the end of the reference week and would have started in the reference 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 reference week (including the whole of the reference week) for reasons other than bad weather or plant breakdown.

Unemployed persons classified by industry and occupation: Unemployed persons who had worked full time for two weeks or more in the last two years are classified according to the industry and occupation of their most recent full-time job.

Unemployed looking for first full-time job: Unemployed persons looking for full-time work who had never worked full time for two weeks or more.

Unemployed looking for first job: Unemployed persons who had never worked full time for two weeks or more.

Unemployed looking for full-time work: Unemployed persons who actively looked for full-time work or were to resume a full-time job, from which they had been stood down.

Unemployed looking for part-time work: Unemployed persons who had actively looked for part-time work only, or were to resume a part-time job, from which they had been stood down.

Unemployment rate: For any group, the number of unemployed persons expressed as a percentage of the labour force in the same group.



LABOUR FORCE EXPERIENCE

RECENTLY RELEASED The Labour Force Experience survey provides estimates of persons who spent some time in the labour force (ie. worked or looked for work) during the year ending March 1993. Information is also provided on persons not in the labour force during all or part of the period.

Data from the March 1993 survey has been published recently, providing information on the labour force experience of persons aged 15 to 69 years. Other information available from the publication includes:

- details of labour force participation by sex, age and marital status
- number of weeks looked for work during the year and number of spells of looking for work
- number of weeks worked during the year and full-time/part-time status of those weeks
- time not in the labour force, and main activity when not in the labour force

Comprehensive socio-demographic data, and time series comparisons are also available for this survey.

Labour Force Experience, Australia, March 1993 (Catalogue No. 6206.0) \$12.70

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