

# June 1993 THE LABOUR FORCE AUSTRALIA

[Including a feature article on the labour force status of families]

Catalogue No. 6203.0

## EMBARGOED UNTIL 11.30 A.M. 27 JULY 1993

# THE LABOUR FORCE, AUSTRALIA JUNE 1993

IAN CASTLES Australian Statistician © Commonwealth of Australia 1993

## CONTENTS

гарге		Page
	Feature article — Labour force status of families	v
	Graphs — trend series	1
1	Labour force status of the civilian population aged 15 and over—	_
1. 2.	Original series, Australia Seasonally adjusted series, Australia	6
3.	Trend series, Australia	8 9
3. 4.	Marital status	10
5.	States and Territories	10
6.	State capital cities	11
7.	Australian Capital Territory	11
8.	Seasonally adjusted series, States	12
9.	Trend series, States and Territories	15
10.	Age	19
11.	Aged 15 to 19 (single years), by attendance at school or a tertiary educational institution	19
12.	Aged 20 to 24 (single years), by attendance at a tertiary educational institution	20
13.	Participation rates, by age and birthplace	20
14.	Birthplace	21
15.	Born outside Australia, by birthplace and period of arrival	22
	Employed persons—	
16.	Full-time and part-time workers, by age	22
17.	Hours worked	22 23
18.	Employment/population ratios by age and marital status	23
19.	Full-time workers who worked less than 35 hours, by reason	23
20.	Part-time workers, whether preferred to work more hours, by age	24
21.	Part-time workers, whether preferred to work more hours, by hours worked	24
	Unemployed persons—	
22.	States, by age	25
23.	Aged 15 to 19: duration of unemployment and school attendance	25
24.	Age and whether looking for full-time or part-time work	26
25.	Birthplace by age	26
26.	Long-term unemployment	27
27.	Duration of unemployment and age, etc.	27
28.	Age and active steps taken to find work	28
29.	Industry and occupation of last full-time job and duration of unemployment	28
30.	Reason for unemployment	29
	Unemployed persons who had worked full time for two weeks or more in the last two years—	
31.	Reason for ceasing last full-time job, by industry and occupation of last full-time job and age	29
51.	reason for coasing hast run aime joo, by indusary and occupation of last run-unite job and age	29
	Persons not in the labour force—	
32.	Age and marital status	30
33.	Whether looking for work, etc.	30
	Cross flows	
34.	Gross flows— Estimates of labour force status and gross changes (flows) derived from matched records,	
54.	May 1993 and June 1993	20
	May 1993 and June 1993	30
INQUI		
	related unpublished statistics, contact Heather Crawford on Canberra (06) 252 6525	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 number	s).
	• for information about other ABS statistics and services please refer to the	
	last page of this publication.	

## CONTENTS—continued

Table		Page
35. 36.	Family status of the civilian population aged 15 and over— Summary table Labour force status	31 32
37. 38.	All families, by type of family—  Number of family members, and labour force status  Number of children aged 0-14 present, number of dependants present and labour force status	33 34
	Explanatory Notes Technical Notes Supplementary and special surveys relating to the labour force Glossary	35 42 45 46

## Labour force status of families

Each month *The Labour Force, Australia* (6203.0) features a range of data about families. Published tables show 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 to 14 years present, and the number of other dependants present (see Tables 35 to 38). In addition, in June each year, the ages of dependent children are more finely classified, and the data together with more detailed tables are published in *Labour Force Status and Other Characteristics of Families* (6224.0).

This article presents an overview of the family data available every month from the Labour Force Survey.

#### Family status

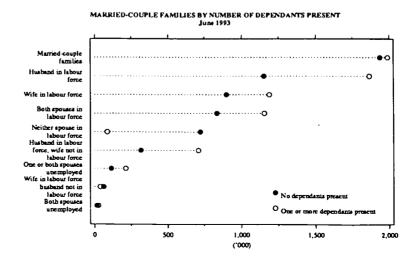
Information about families is gathered only from those where all family members aged 15 and over were in scope of the survey, were usual residents of private dwellings and were enumerated at their usual place of residence. Certain classes of families are therefore excluded from the Labour Force Survey, e.g. families which include a member of the permanent defence forces.

In June 1993, family status was estimated for 13,047,200 persons, representing 94 per cent of the civilian population aged 15 years and over. Of these people, 10,897,100 (84%) were members of 4,638,100 families. Some 85 per cent of families were married-couple families, 9 per cent were one-parent families, and 6 per cent were other families.

#### Married-couple families

Married-couple families are defined in the Labour Force Survey as families in which persons reported that they were married (including de facto) and where their spouse was a usual resident of the household at the time of the survey. In June 1993, there were 3,928,800 married-couple families and there was little difference between the number of these families with dependants present and those without dependants present — 1,990,500 and 1,938,300 respectively.

In June 1993, 51 per cent of married-couple families had both partners in the labour force and 29 per cent had only one partner in the labour force. Of the married-couple families with both partners in the labour force in June 1993, 58 per cent had dependants present.



In married-couple families with dependants in June 1993:

- one or both partners were in the labour force in 1,904,200 (96%) families;
- the husband was in the labour force in 1,865,000 (94%) families;
- the wife was in the labour force in 1,194,100 (60%) families; and
- both husband and wife were in the labour force in 1,154,900 (58%) families.

In contrast, in married-couple families with no dependants in June 1993:

- one or both partners were in the labour force in 1,214,800 (63%) families and
- neither husband nor wife were in the labour force in 723,500 (37%) families.

In June 1989, the number of married-couple families with one or both partners unemployed was 176,000, the lowest level since July 1982 when the estimate was 154,000. However, in the last four years, the number of married-couple families with one or both partners unemployed has risen by 151,500 (86%) to 327,500.

For married-couple families with dependants, and one or both spouses unemployed, the estimate has increased by 98,100 (85%) since June 1989 to be 213,400 in June 1993.

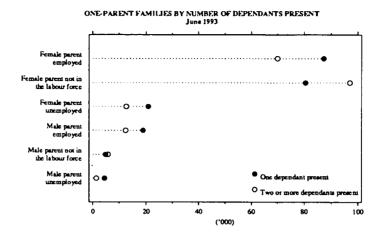
MARRIED-COUPLE FAMILIES, NUMBER OF DEPENDANTS PRESENT, AND LABOUR

	FORC	E STATU ('000 fan	S, JUNE 1993 nilies)										
	e family ployed	To	otal										
	Number of devendants present												
	None	One or more	None	One or more	None	One or more							
Married-couple families	695.4	186.4	1242.9	1804.0	1938.3	1990.5							
One or both spouses employed			1152.1	1775.2	1152.1	1775.2							
Both spouses employed			767.9	1044.2	767.9	1044.2							
One or both spouses													
unemployed	52.0	117.1	62.1	96.2	114.1	213.4							
Both spouses unemployed	13.8	23.8	*2.3	*2.5	16.1	26.3							
One or both spouses not in													
labour force	681.6	162.6	421.4	673.0	1103.0	835.6							
Both spouses not in													
labour force	643.5	69.3	80.0	17.0	723.5	86.3							

One-parent families

One-parent families are those in which there is a sole parent together with at least one dependent son or daughter. In June 1993, there were 416,200 one-parent families, of which 368,400 (89%) had a female parent.

Of one-parent families in June 1993, the parent was employed in 45 per cent of families, unemployed in 9 per cent and not in the labour force in 45 per cent. Of the one-parent families in June 1989 when one-parent families were first separately identified in the Labour Force Survey, the parent was employed in 50 per cent of families, unemployed in 6 per cent, and not in the labour force in 44 per cent.



Of the 188,200 one-parent families in which the parent was not in the labour force, 55 per cent had two or more dependants present. The corresponding estimate in June 1989 was 50 per cent. The number of one-parent families in which at least one family member was employed was 207,400 in June 1993 and in all but 18,900 of these families, the parent was employed.

ONE-PARENT FAMILIES, NUMBER OF CHILDREN AGED 0-14 PRESENT, AND LABOUR

	('000	families)									
					Total						
Number of dependants aged 0-14 present											
None	One or more	None	One or more	None	One or more						
16.5	178.1	40.7	133.1	57.2	311.2						
••_					122.2						
		*1.2		4.8	28.7						
12.9	150.9	4.4	9.4	17.3	160.3						
*2.3	11.9	11.3	22.4	13.5	34.3						
		10.3	21.0	10.3	21.0						
*0.8	4.8	*0.1	*0.2	*0.9	5.0						
*1.5	7.1	*0.8	*1.2	*2.3	8.4						
	*3.6 12.9 *2.3 	No family member employed  None One or more  16.5 178.1 *3.6 27.3 12.9 150.9 *2.3 11.9 *0.8 4.8	No family member employed         One or more members em           Number of dependants           None         One or more           16.5         178.1         40.7             35.1           *3.6         27.3         *1.2           12.9         150.9         4.4           *2.3         11.9         11.3             10.3           *0.8         4.8         *0.1	No family member employed   One or more family members employed   Number of dependants aged 0-14 preservable	No family member employed   One or more family members employed   Number of dependants aged 0-14 present						

#### Other families

In June 1993, there were an estimated 293,100 'other' families in Australia. 'Other' families include families in which there is a parent with only non-dependent children present, and families in which there is no parent, for example, two sisters living together in the same household.

#### Persons who were not members of families

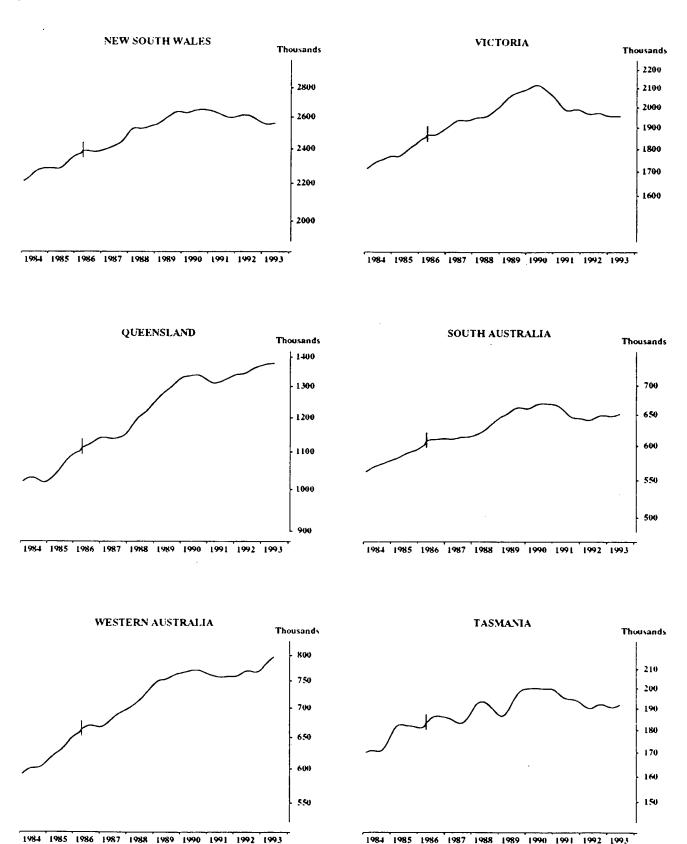
In June 1993, there were 2,150,000 persons aged 15 years and over who were not living in a family household. Some 1,325,100 (62%) of these persons were living alone, of whom 590,800 (45%) were in the labour force. Of the 825,000 persons who were not family members and who were not living alone, 685,800 (83%) were in the labour force.

#### Data availability

The ABS has a wide range of unpublished data relating to the labour force status of families. These data are available in convenient formats on microfiche, floppy disk 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 contact any State office.

#### **EMPLOYED PERSONS: TREND SERIES**

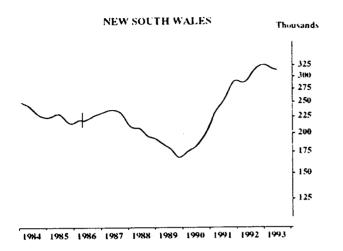
The graphs on this page have been drawn to a semi-logarithmic scale to enable comparisons to be made of rates of change—See paragraph 55 of the Explanatory Notes.

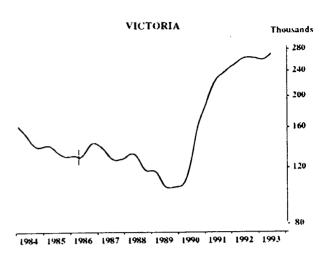


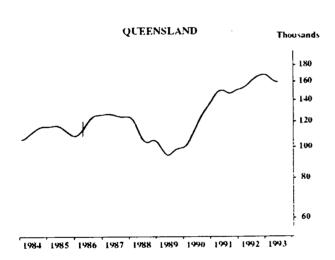
Indicates break in series. Estimates for the period prior to April 1986 are based on the old definition. See paragraphs 14 and 15 of the Explanatory Notes.

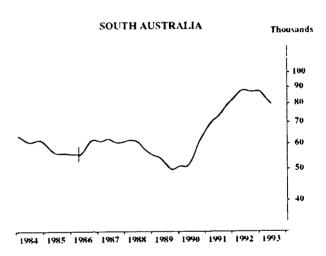
#### **UNEMPLOYED PERSONS: TREND SERIES**

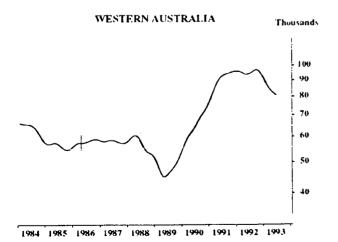
The graphs on this page have been drawn to a semi-logarithmic scale to enable comparisons to be made of rates of change—See paragraph 55 of the Explanatory Notes.

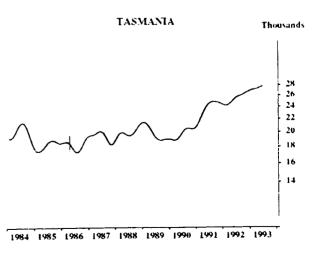






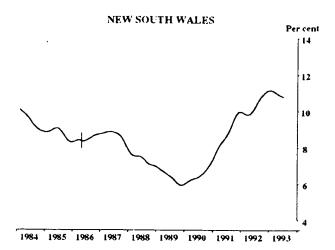




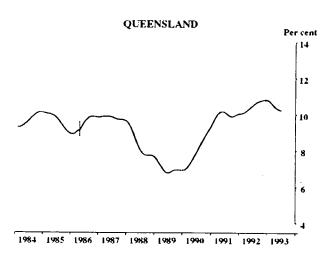


Indicates break in series. Estimates for the period prior to April 1986 are based on the old definition. See paragraphs 14 and 15 of the Explanatory Notes.

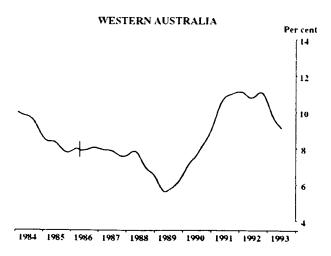
### **UNEMPLOYMENT RATE: TREND SERIES**

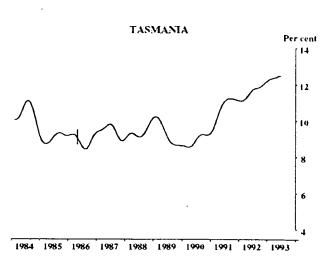






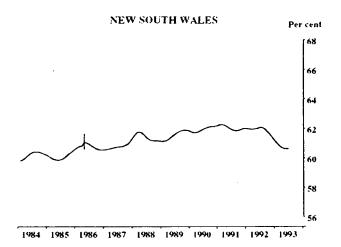




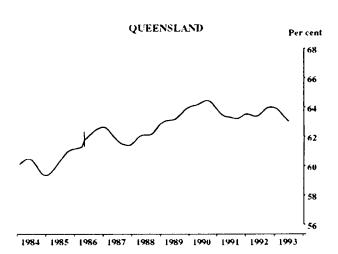


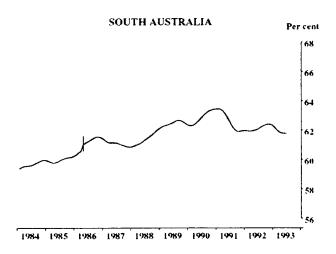
Indicates break in series. Estimates for the period prior to April 1986 are based on the old definition. See paragraphs 14 and 15 of the Explanatory Notes.

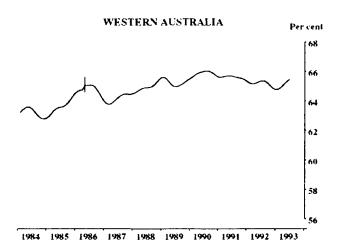
#### PARTICIPATION RATE: TREND SERIES

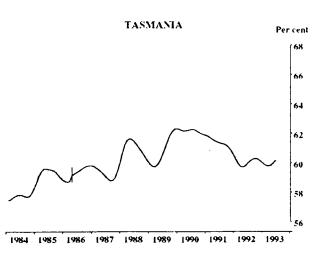












I Indicates break in series. Estimates for the period prior to April 1986 are based on the old definition. See paragraphs 14 and 15 of the Explanatory Notes.

# **TABLES**

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

		2.12001		Unemp	CIVILIAN P loyed			2011110			
		•	Looking								
			full-time	work							
			Aged		Looking						
			15-19		for				Civilian		
	Emplo	yed	looking		part-			Not in	population	Unemp-	Partic-
	Full-time		for		time		Labour	labour		loymens	ipation
	workers	Total	first job	Total	work	Total	force	force	and over	rale	rale
Month			, ,	•	- '000 -		•	•		- per	ceni -
	_			N	1ALES			-		•	
1992 —											
April	4,002.1	4,459.0	31.9	506.7	42.3	549.0	5,007.9	1,732.1	6,740.1	11.0	74.3
May	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
	•	4,477.6	32.1	534.1	42.1	576.3	5,053.8	1,708.3	6,762.1	11.4	74.7
July	4,018.0							1,771.9	6,769.7	11.3	73.8
August	3,966.5	4,433.4	33.6	521.0	43.4	564.4	4,997.8	•			
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
•	•		25.8	526.8	45.8	572.6	5,046.4	1,793.2	6,839.6	11.3	73.8
June	4,022.7	4,473.8	25.6	520.0	45.0	312.0	3,040.4	1,793.2	0,059.0	11.5	75.0
Standard error of —											
June 1993											
	10.6	20.2	2.5	0.2	3.2	9.5	21.1	14.7		0.2	0.3
estimates	19.5	20.3	2.5	9.2	3.2	9.3	21.1	14.7	• •	0.2	0.3
May 93 to June 93			2.4	7.0	• •	7.0	14.0	11.0		0.1	0.3
movements	14.8	15.4	2.4	7.0	2.9	7.2	16.2	11.0	• •	0.1	0.2
				MARRII	ED FEMALE	S					
1992 —											
April	1,042.4	1,986.0	* 2.4	108.4	43.5	151.9	2,137.9	1,889.9	4,027.8	7.1	53.1
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
•	1,033.3	2,005.5	* 1.7	85.6	41.2	126.8	2,143.8	1,897.5	4,041.2	5.9	53.0
August	•	•						-		6.6	
September	1,070.4	2,023.6	* 1.1	91.8	50.6	142.4	2,166.0	1,866.1	4,032.1		
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	144.1	2,142.1	1,906.1	4,048.2	6.7	52.9
1993 —											
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	
February	1,063.6	1,960.4	* 0.9	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		
June	1,083.5	2,015.5	. * 1.5	100.2	43.3	143.5	2,159.0	1,919.0	4,078.0		
	.,005.5	_,_,_,			.5.5		_,	-,	,5.5.0		
Standard error of — June 1993											
	12.2	15.3	0.6	4.6	3.2	5.4	15.7	15.0		0.2	0.4
estimates	12.2	13.3	0.6	4.0	3.2	3.4	13.7	15.0	• •	0.2	0.4
May 93 to June 93	0.1	11 €	0.0	27	27	12	11 0	112		0.2	0.3
movements	9.1	11.5	0.8	3.7	2.7	4.3	11.8	11.3	••	0.2	0.3

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

				Unempi	loyed			ND OVER-			
			Looking	for		<del></del>					
			<u>full-time</u>	work							
			Aged		Looking						
		_	15-19		for				Civilian		
	Emplo	<u>yed</u>	looking		part-			Not in	population	Unemp-	Partic-
	Full-time	_	for		time		Labour	labour		loyment	ipation
Month	workers	Total	first job	Total	work	Total	force	force	and over	rate	rate
	<del></del>				<u>'000 -</u>						cent -
1992 —				ALLI	FEMALES						
	1 064 4	2 227 6	20.2	0.00							
April	1,864.4	3,237.5	30.2	267.2	94.7	361.9	3,599.4	3,318.7	6,918.1	10.1	52.0
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 —							-,	_ ,_ 20.0	5,700	10.4	32.4
January	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
February	1,897.5	3,204.6	40.1	300.4	112.4	412.9	3,617.5	3,383.0	7,000.5		
March	1,918.8	3,271.5	32.7	280.3	115.3	395.6	3,667.1	3,341.3	7,000.3	11.4	51.7
April	1,895.5	3,235.3	25.1	252.1	94.5	346.6	3,581.9		•	10.8	52.3
May	1,897.2	3,264.6	26.8	249.6	94.7	344.4		3,432.9	7,014.8	9.7	51.1
June	1,905.5	3,267.9	27.4	256.4	93.8	350.1	3,609.0 3,618.1	3,412.2	7,021.2	9.5	51.4
	1,000.0	0,20	21.1	230.4	73.0	330.1	3,016.1	3,409.6	7,027.6	9.7	51.5
Standard error of —											
June 1993		•									
estimates	15.0	18.2	2.6	6.9	4.5	7.8	18.8	10.4			
May 93 to June 93			2.0	0.7	4.5	7.0	10.0	18.4	• •	0.2	0.3
movements	11.2	13.7	2.3	5.3	3.6	6.0	14.3	140			
						0.0	14.3	14.0	· · ·	0.2	0.2
1992 —				PER	RSONS						
	£ 0// £	7.00	,								
April	5,866.5	7,696.4	62.2	773.8	137.0	910.9	8,607.3	5,050.8	13,658.1	10.6	63.0
May	5,854.8	7,687.5	66.2	789.5	130.9	920.4	8,607.9	5,065.8	13,673.7	10.7	63.0
June	5,837.0	7,701.3	63.4	776.8	137.4	914.2	8,615.5	5,073.8	13,689.3	10.6	62.9
July	5,905.4	7,741.6	63.0	793.4	133.0	926.3	8,667.9	5,037.9	13,705.8	10.7	63.2
August	5,806.0	7,679.3	63.0	765.1	141.3	906.4	8,585.7	5,136.5	13,722.2	10.6	62.6
September	5,881.6	7,760.6	59.0	765.6	160.6	926.1	8,686.8	5,051.9	13,738.6	10.7	63.2
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	62.7
November	5,838.8	7,656.6	62.7	759.2	136.1	895.3	8,552.0	5,216.6	13,768.6	10.5	62.1
December	5,964.9	7,750.1	88.8	827.5	161.1	988.7	8,738.7	5,044.8	13,783.6		
1993 —	•					,	0,150.7	5,014.0	15,765.0	11.3	63.4
January	5,911.3	7,597.8	96.1	882.7	135.0	1,017.6	8,615.4	5,183.9	12 700 2	110	(2.4
February	5,890.4	7,606.1	87.8	886.0	166.7	1,052.8	8,658.9		13,799.3	11.8	62.4
March	5,922.1	7,730.1	66.8	814.8	174.4	989.2	8,719.3	5,156.1	13,814.9	12.2	62.7
April	5,878.0	7,662.2	58.4	780.0	150.7	930.8		5,111.3	13,830.6	11.3	63.0
May	5,902.5	7,715.7	56.5				8,592.9	5,249.9	13,842.8	10.8	62.1
June	5,928.2	7,741.7	53.2	785.7 783.2	147.2 139.5	932.9 922.7	8,648.5 8,664.4	5,206.5 5,202.8	13,855.0	10.8	62.4
	- •		23.2	705.2	137.3	744.1	0,004.4	3,202.8	13,867.2	10.6	62.5
Standard error of — June 1993											
estimates	22.3	24.3	3.5	10.7	5.3	11.4	25.3	21.3		0.1	0.3
May 93 to June 93							2.5	4	• •	0.1	0.2
movements	17.2	19.0	3.0	8.1	4.3	8.6	19.8	16.3		0.1	0.1

TABLE 2. CIVILIAN LABOUR FORCE: SEASONALLY ADJUSTED SERIES

			Looking for full-time wor		<u> </u>				
	Employed	1	Aged 15-19 looking		Looking for part-			Unemp-	Partic-
Month	Full-time workers	Total	for first job	Total - '000 -	time work	Total	Labour force	loyment rate - per	ipation rate cent -
			М	ALES		•			
1992 — April May June July August	4,012.2 3,988.5 3,991.3 4,005.8 3,993.6	4,454.7 4,443.6 4,454.2 4,472.2 4,462.6	36.8 41.3 42.5 40.7 39.7 38.0	515.0 524.0 537.1 538.2 527.5 525.2	40.7 41.3 50.8 47.0 50.8 46.0	555.8 565.3 588.0 585.2 578.3 571.2	5,010.4 5,008.8 5,042.2 5,057.5 5,040.9 5,016.7	11.1 11.3 11.7 11.6 11.5	74.3 74.2 74.6 74.8 74.5 74.0
September October November December 1993 —	3,988.0 3,986.7 3,976.1 3,977.0	4,445.5 4,448.8 4,416.5 4,428.2	39.2 36.7 29.6	541.2 549.1 545.4	56.1 54.8 51.5	597.3 603.9 596.9	5,046.1 5,020.3 5,025.1	11.8 12.0 11.9	74.4 73.9 73.9
January February March April May June	3,993.5 3,993.1 4,017.5 3,993.3 4,010.4 4,031.9	4,464.6 4,420.1 4,463.6 4,423.5 4,444.6 4,473.8	33.0 38.1 34.3 38.3 34.5 33.5	549.4 541.2 524.5 536.4 531.9 546.4	42.2 47.2 50.2 54.2 51.9 54.6	591.6 588.4 574.7 590.6 583.8 601.0	5,056.2 5,008.5 5,038.3 5,014.1 5,028.4 5,074.8	11.7 11.7 11.4 11.8 11.6 11.8	74.3 73.5 73.9 73.4 73.6 74.2
Julic	4,051.7	1,175.0		D FEMALES			<u>-</u>		
<del>1992</del> —	1.052.4	1.001.6			38.7	141.6	2,123.2	6.7	52.7
April May June July August September October November December	1,052.4 1,047.2 1,042.4 1,056.1 1,057.8 1,059.3 1,056.1 1,063.7 1,066.9	1,981.6 1,973.7 1,984.7 2,000.3 2,019.6 1,988.9 1,992.1 1,987.2 1,989.7	n.a. n.a. n.a. n.a. n.a. n.a. n.a.	103.0 98.3 94.5 94.5 92.6 95.6 96.9 96.8 101.4	38.7 39.2 43.8 49.3 46.2 46.6 48.8 47.6 52.4	141.6 137.5 138.3 143.8 138.8 142.1 145.8 144.3 153.8	2,123.2 2,111.2 2,123.1 2,144.1 2,158.4 2,131.0 2,137.9 2,131.6 2,143.5	6.5 6.5 6.7 6.4 6.7 6.8 6.8 7.2	52.7 52.9 53.3 53.4 52.9 52.8 52.8 52.9
1993 — January February March April May June	1,067.8 1,072.6 1,084.1 1,073.2 1,094.3 1,096.2	1,995.6 1,985.0 2,004.0 1,977.0 2,014.1 2,003.6	n.a. n.a. n.a. n.a. n.a.	98.9 97.1 106.3 96.1 90.5 98.2	52.4 47.2 42.3 40.0 40.8 43.1	151.3 144.4 148.6 136.1 131.4 141.2	2,146.9 2,129.3 2,152.6 2,113.1 2,145.5 2,144.9	7.0 6.8 6.9 6.4 6.1 6.6	53.0 52.4 53.1 52.0 52.6 52.6
	· · · · · · · · · · · · · · · · · · ·	·	ALL I	EMALES					
April May June July August September October November December	1,879.1 1,879.4 1,872.1 1,876.8 1,868.3 1,870.6 1,875.5 1,879.7 1,893.4	3,229.2 3,225.4 3,239.9 3,260.2 3,261.8 3,247.4 3,255.8 3,236.1 3,235.5	32.7 33.6 34.6 36.8 36.0 32.9 32.4 37.8 30.8	257.2 257.8 267.5 265.1 258.8 255.9 268.6 264.1 272.4	81.4 90.3 101.9 102.3 108.4 105.3 107.0 103.2 104.3	338.6 348.1 369.4 367.3 367.2 361.2 375.6 367.4 376.7	3,567.8 3,573.5 3,609.3 3,627.5 3,629.1 3,608.6 3,631.4 3,603.5 3,612.2	9.5 9.7 10.2 10.1 10.1 10.0 10.3 10.2	51.6 51.6 52.0 52.2 52.2 51.8 52.1 51.6 51.7
1993 — January February March April May June	1,910.2 1,900.7 1,923.3 1,911.2 1,904.7 1,923.3	3,261.4 3,239.1 3,263.7 3,228.5 3,252.3 3,262.1	30.6 29.4 32.8 27.2 29.3 30.7	265.0 266.9 271.7 242.2 244.8 264.4	97.4 101.1 94.9 81.3 96.1 101.0	362.4 367.9 366.6 323.5 341.0 365.4	3,623.8 3,607.0 3,630.3 3,552.0 3,593.2 3,627.5	10.0 10.2 10.1 9.1 9.5 10.1	51.8 51.5 51.8 50.6 51.2 51.6
			PE	RSONS					
1992 — April May June July August September October November December	5,891.3 5,867.9 5,863.4 5,882.6 5,861.9 5,858.5 5,862.3 5,855.8 5,870.4	7,683.9 7,668.9 7,694.1 7,732.5 7,724.5 7,692.6 7,652.6 7,663.7	69.5 74.9 77.0 77.5 75.8 70.9 71.5 74.5 60.4	772.2 781.9 804.6 803.3 786.3 781.1 809.8 813.2 817.8	122.1 131.6 152.7 149.3 159.2 151.3 163.1 158.0 155.8	894.3 913.4 957.4 952.5 945.6 932.4 972.9 971.2 973.6	8,578.3 8,582.4 8,651.5 8,685.0 8,670.0 8,625.3 8,677.5 8,623.8 8,637.3	10.4 10.6 11.1 11.0 10.9 10.8 11.2 11.3	62.8 62.8 63.2 63.4 63.2 62.8 63.1 62.6 62.7
1993 — January February March April May June	5,903.7 5,893.8 5,940.9 5,904.5 5,915.1 5,955.2	7,726.1 7,659.2 7,727.3 7,652.0 7,696.9 7,736.0	63.6 67.5 67.1 65.5 63.7 64.2	814.4 808.0 796.3 778.7 776.8 810.8	139.6 148.3 145.1 135.5 148.0 155.6	954.0 956.3 941.3 914.2 924.8 966.4	8,680.0 8,615.5 8,668.6 8,566.1 8,621.7 8,702.3	11.0 11.1 10.9 10.7 10.7 11.1	62.9 62.4 62.7 61.9 62.2 62.8

TABLE 3. CIVILIAN LABOUR FORCE: TREND SERIES

			Looking fo						
	Employe Full-time	ed	full-time wa Aged 15-19 looking for	rk	Looking for part- time		Labour	Unemp-	Partic
Month	workers	Total	first job	<i>Total</i> - '000 -	work	Total	force	loymens rase . per	ipatio rat cent -
				ALES				. per	Lent .
1992 — April	4,006.3	4,457.9	38.4	518.0	43.5	561.6	6010.4		74.4
Мау	4,000.7	4,457.6	39.8	524.2	44.2	568.4	5,019.4 5,026.1	11.2 11.3	74.: 74.:
une uly	3,997.0 3,994.2	4,458.2 4,457.1	40.8 41.0	528.8 531.8	45.6 47.8	574.5 579.6	5,032.7	11.4	74.5
lugust	3,991.1	4,454.1	40.2	534.0	50.0	584.1	5,036.7 5,038.2	11.5 11.6	74.: 74.:
eptember October	3,987.3 3,984.5	4,448.7 4,442.8	38.7 36.9	536.8 540.0	51.4 51.6	588.2	5,037.0	11.7	74.:
lovember	3,983.3	4,438.2	35.4	542.7	50.9	591.6 593.6	5,034.4 5,031.8	11.8 11.8	74.: 74.
December r 993 —	3,984.5	4,435.7	34.6	543.8	49.9	593.7	5,029.4	11.8	74.0
anuary r	3,988.7	4,436.4	34.5	542.8	49.1	591.9	5,028.3	11.8	73.9
ebruary r	3,995.1	4,439.2	34.8	539.9	49.0	588.9	5,028.1	11.7	73.1
March r April r	4,001.8 4,008.4	4,442.5 4,446.2	35.2 35.5	537.1 535.6	49.7 51.0	586.7 586.6	5,029.3	11.7	73.7
Лау r	4,014.6	4,450.6	35.5	535.3	52.5	587.8	5,032.8 5,038.4	11.7 11.7	73.1 73.1
une	4,020.0	4,454.1	35.5	536.1	54.0	590.0	5,044.1	11.7	73.
			MARRIED	FEMALES (	(a)				
992 — .pril	1,053.7	1,984.4	n.a.	99.6	41.1	140.7	2,125.1	6.6	52.8
<b>f</b> ay	1,051.2	1,986.8	n.a.	98.1	41.8	139.9	2,126.6	6.6	52.9
une uly	1,050.2 1,051.4	1,990.6 1,994.6	n.a. n.a.	96.3 95.0	43.3	139.6	2,130.2	6.6	53.0
ugust	1,054.1	1,997.4	n.a.	94.6	45.0 46.6	140.0 141.2	2,134.6 2,138.6	6.6 6.6	53. 53.
eptember ctober	1,057.3	1,997.5	n.a.	95.0	48.1	143.1	2,140.6	6.7	53.0
ovember	1,060.2 1,063.0	1,995.5 1,992.4	n.a. n.a.	96.2 97.9	49.3 49.9	145.5 147.8	2,141.0 2,140.2	6.8	53.0
ecember r	1,065.7	1,989.8	n.a.	99.2	49.8	149.0	2,140.2	6.9 7.0	52.9 52.8
993 — inuary r	1,069.3	1,989.6	n.a.	99.8	48.7	148.6	2 129 2		
ebruary r	1,073.7	1,991.6	n.a.	99.6	46.9	146.5	2,138.2 2,138.1	6.9 6.9	52.8 52.7
larch r pril r	1,078.6 1,083.5	1,994.1	n.a.	98.8	44.7	143.5	2,137.5	6.7	52.€
lay r	1,088.3	1,996.8 1,999.7	n.a. n.a.	97.8 96.7	42.8 41.3	140.5 138.0	2,137.3 2,137.7	6.6 6.5	52.6
une	1,092.5	2,002.4	n.a.	95.6	40.1	135.7	2,138.1	6.3	52.5 52.5
-			ALL F	EMALES				·	
992 — spril	1,886.0	3,234.9	32.6	260.4	91.5	351.9	3,586.8	9.8	510
lay (	1,880.1	3,238.5	33.9	260.8	93.5	354.3	3,592.8	9. <b>8</b> 9.9	51.8 51.9
ine ily	1,874.5 1,871.1	3,243.7 3,248.7	34.7 35.2	261.1 261.5	97.2	358.4	3,602.0	9.9	51.9
ugust	1,870.4	3,251.8	35.2	262.1	101.5 104.9	363.0 367.0	3,611.7 3,618.9	10.1 10.1	52.0 52.1
eptember Ictober	1,872.5	3,251.9	34.9	263.0	106.5	369.5	3,621.4	10.2	52.0
ovember	1,877.1 1,884.4	3,250.0 3,247.5	34.2 33.3	264.5 266.6	106.5 104.9	371.0 371.6	3,621.0	10.2	52.0
ecember r	1,893.0	3,245.6	32.4	267.8	102.3	371.6 370.1	3,619.0 3,615.7	10.3 10.2	51.9 51.8
993 — anuary r	1,900.9	3,245.4	31.4	266.0	00.2				
ebruáry r	1.907.1	3.246.6	30.7	266.9 264.0	99.3 96.5	366.2 360.6	3,611.7 3,607.1	10.1 10.0	51.7 51.5
larch r	1,911.1	3.247.9	30.0	260.2	94.6	354.8	3,602.7	9.8	51.4
pril r lay r	1,913.9 1,916.0	3,249.4 3,251.3	29.6 29.3	256.8 254.2	93.5 93.3	350.3	3,599.7	9.7	51.3
ine	1,917.0	3,252.8	29.6	252.2	93.7	347.5 345.9	3,598.8 3,598.7	9.7 9.6	51.3 51.2
			PEI	RSONS			<del>-</del>		
992 — pril	5,892.3	7,692.8	71.0		125 1	012.5	0.707.2		
lay 💮	5,880.9	7,696.2	73.7	778.4 785.1	135.1 137.7	913.5 922.7	8,606.3 8,618.9	10.6 10.7	63.0 63.0
ine ily	5,871.5	7,701.9	75.6	790.0	142.8	932.8	8.634.8	10.8	63.1
ugust	5,865.3 5,861.6	7,705.8 7,705.9	76.2 75.5	793.3 796.2	149.4 154.9	942.7 951.1	8,648.5 8,657.0	10.9	63.1
eptember	5,859.8	7,700.6	73.6	799.8	157.9	957.7	8,658.3	11.0 11.1	63.1 63.0
ctober ovember	5,861.5 5,867.7	7,692.8 7,685.7	71.1 68.7	804.5 800.3	158.1	962.6	8,655.4	11.1	62.9
ecember r	5,877.4	7,683.7 7,681.3	68.7 67.0	809.3 811.6	155.8 152.2	965.2 963.8	8,650.9 8,645.1	11.2 11.1	62.8 62.7
993 nuary r	5,889.7						•		
bruary r	5,902.1	7,681.8 7,685.7	65.9 65.5	809.7 803.9	148.4 145.5	958.1 949.5	8,639.9 8,635.2	11.1	62.6
arch r	5,912.9 5,922.3	7,690.5	65.2	797.2	144.2	941.5	8,635.2 8,632.0	11.0 10.9	62.5 62.4
prilr ayr	5,922.3 5,930.6	7,695.6 7,701.9	65.1	792.4	144.5	936.9	8,632.5	10.9	62.4
ine	5,930.6 5,937.0	7,701.9 7,706.9	64.9 65.1	789.6 788.3	145.7 147.6	935.3 935.9	8,637.2 8,642.8	10.8 10.8	62.3

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

	Employ	Unemployed Looking Looking			<u> </u>	Not in	Civilian popula- tion	Unemp-	Partici-	
	Full-time workers	Total	for full- time work	for part- time work - '000 -	Total	Labour force	labour force	aged 15 and over	loyment rate - per	pation rate cent -
Males	4,022.7	4,473.8	526.8	45.8	572.6	5,046.4	1,793.2	6,839.6	113	73.8
Married	2,740.5	2.915.6	238.5	8.6	247.1	3,162.7	979.0	4,141.7	7.8	76.4
Not married	1,282.2	1,558.2	288.3	37.2	325.4	1,883.7	814.3	2,697.9	17.3	69.8
Females	1,905.5	3,267.9	256.4	93.8	350.1	3,618.1	3,409.6	7,027.6	9.7	51.5
Married	1.083.5	2.015.5	100.2	43.3	143.5	2,159.0	1,919.0	4,078.0	6.6	52.9
Not married	822.1	1,252.5	156.2	50.4	206.6	1,459.1	1,490.5	2,949.6	14.2	49.5
Persons	5,928.2	7,741.7	783.2	139.5	922.7	8,664.4	5,202.8	13,867.2	10.6	62.5

TABLE 5. LABOUR FORCE STATUS OF THE CIVILIAN POPULATION AGED 15 AND OVER:

			STATES A	ND TERRITO	KIES, JUN	t. 19 <u>93</u>				
				Unemployed	•			Civilian popula-		
	Employ	wed	Looking	Looking			Not in	tion	Unemp-	Partici-
	Full-time		for full-	for part-		Labour	labour	aged 15	loyment	pation
State or	workers	Total	time work	time work	Total	force	force	and over	rate	rale
Territory		•		- '000					- per	cent -
				MALES						
					105.5	1,672.5	640.6	2,313.1	11.7	72.3
New South Wales	1,326.6	1,477.0	179.1	16.5	195.5	1,872.3	454.4	1,734.3	12.3	73.8
Victoria	1,012.3	1,122.4	144.5	12.9	157.4		297.3	1,734.3	11.0	75.2
Queensland	721.7	801.8	90.7	8.1	98.7	900.5				72.7
South Australia	333.5	370.9	46.7	2.7	49.3	420.2	157.9	578.1	11.7	
Western Australia	419.9	468.5	39.4	3.7	43.1	511.6	153.1	664.7	8.4	77.0
Tasmania	97.8	108.8	17.2	* 0.6	17.8	126.7	51.5	178.2	14.1	71.1
Northern Territory	35.6	39.8	3.3	* 0.4	3.7	43.4	15.6	59.0	8.4	73.6
Australian Capital										
Territory	75.2	84.6	6.1	* 0.9	7.0	91.6	22.9	114.5	7.6	80.0
Australia	4,022.7	4,473.8	526.8	45.8	572.6	5,046.4	1,793.2	6,839.6	113	73.8
				FEMALE	S					
			70.0	27.6	107.2	1,194.7	1,194.3	2,389.0	9.0	50.0
New South Wales	658.6	1,087.4	79.8	27.5	107.3	926.4	874.9	1,801.3	11.7	51.4
Victoria	477.7	818.4	78.8	29.2	108.0		590.7	1,221.3	9.4	51.4
Queensland	330.9	571.5	46.1	13.0	59.1	630.6			8.5	50.9
South Australia	150.1	277.1	18.4	7.3	25.6	302.7	292.1	594.9	9.0	54.0
Western Australia	175.1	326.4	21.1	11.0	32.1	358.5	305.9	664.4		
Tasmania	43.7	82.3	7.4	3.3	10.6	92.9	90.8	183.7	11.4	50.6
Northern Territory	22.5	32.6	1.6	* 0.6	2.3	34.8	21.0	55.8	6.6	62.4
Australian Capital Territory	46.9	72.3	3.2	1.9	5.0	77.4	39.8	117.2	6.5	66.0
Australia	1,905.5	3,267.9	256.4	93.8	350.1	3,618.1	3,409.6	7,027.6	9.7	51.5
712011010				PERSON						
New South Wales	1,985.3	2,564.4	258.9	44.0	302.8	2,867.2	1,834.9	4,702.1	10.6	61.0
Victoria	1,490.0	1,940.8	223.3	42.1	265.4	2,206.3	1,329.3	3,535.6	12.0	62.4
Oucensland	1,052.5	1,373.2	136.8	21.1	157.8	1,531.1	888.0	2,419.1	10.3	63.3
South Australia	483.6	647.9	65.0	10.0	75.0	722.9	450.0	1,173.0	10.4	61.6
Western Australia	595.1	794.9	60.4	14.8	75.2	870.1	458.9	1,329.1	8.6	65.5
Tasmania	141.5	191.1	24.6	3.9	28.5	219.6	142.3	361.9	13.0	60.7
Northern Territory	58.0	72.3	4.9	* 1.0	5.9	78.3	36.6	114.8	7.6	68.2
Australian Capital	· <del>-</del>									
Territory	122.1	157.0	9.2	2.8	12.0	169.0	62.7	231.7	7.1	72.9
Australia	5,928.2	7,741.7	783.2	139.5	922.7	8,664.4	5,202.8	13,867.2	10.6	62.5

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

	- <del></del>							Civilian		
	Emplo	wad	Looking	<u>Unemployed</u> Looking			N/ - 4 !-	popula-	.,	n
	Full-time	yeu	for full-	for part-		Labour	Not in labour	tion	Unemp-	Partici-
	workers	Total	time work	jor part- time work	T-1-1			aged 15	loyment	pation
Capital city	WOTKETS	KETS I DILLI	IDIE WOLK	- '000 -	Total	force	force	and over	rate	rate
				MALES	5					cent -
Sydney	850.3	942.7	99.7	8.9	108.6	1,051.3	399.4	1,450.7	10.3	72.5
Melboume	728.4	804.0	105.8	9.7	115.5	919.5	321.4	1,240.9	12.6	74.1
Brisbane	333.1	372.1	35.2	3.6	38.8	410.9	138.6	549.5	9.4	74.8
Adelaide	235.2	262.2	35.9	* 2.0	37.8	300.0	121.7	421.7	12.6	71.1
Penh	294.5	328.9	31.1	3.2	34.3	363.3	117.5	480.8	9.5	75.6
Hobart	38.5	41.8	6.5	* 0.2	6.7	48.5	23.1	71.6	13.8	67.7
Total	2,480.1	2,751.6	314.2	27.5	341.8	3,093.4	1,121.7	4,215.1	11.0	73.4
				FEMALE	S					
Sydney	464.3	714.0	43.6	18.5	62.2	776.1	735.5	1,511.6	8.0	51.3
Melboume	366.8	603.2	58.9	20.3	79.2	682.4	614.5	1,296.9	11.6	52.6
Brisbane	165.3	276.5	19.7	7.5	27.2	303.8	275.4	579.2	9.0	52.4
Adelaide	111.5	205.1	15.1	5.9	21.0	226.1	216.8	442.9	9.3	51.1
Penh	133.0	242.3	16.5	8.3	24.7	267.0	233.4	500.4	9.3	53.4
Hobart	19.9	34.2	3.1	1.5	4.6	38.8	36.2	75.1	11.9	51.7
Total	1,260.8	2,075.3	156.8	62.2	219.0	2,294.3	2,111.8	4,406.1	9.5	52.1
				PERSON	S					
Sydney	1,314.6	1,656.7	143.3	27.5	170.8	1,827.5	1,134.9	2,962.4	9.3	61.7
Melbourne	1,095.2	1,407.2	164.7	30.0	194.7	1,601.9	935.9	2,537.8	12.2	63.1
Brisbane	498.4	648.6	54.9	11.1	66.0	714.6	414.0	1.128.7	9.2	63.3
Adelaide	346.7	467.3	50.9	7.9	58.8	526.1	338.5	864.6	11.2	60.9
Perth	427.5	571.2	47.6	11.5	59.1	630.3	350.9	981.2	9.4	64.2
Hobart	58.4	76.0	9.5	1.8	11.3	87.3	59.4	146.6	13.0	59.5
Total	3,740.9	4,827.0	471.1	89.7	560.8	5,387.8	3,233.5	8,621.2	10.4	62.5

TABLE 7. LABOUR FORCE STATUS OF THE CIVILIAN POPULATION AGED 15 AND OVER:

AUSTRALIAN CAPITAL TERRITORY, JUNE 1993

		CAPITALIER			Persons	<del></del> :	
	_	Females	_	Aged	Aged	Aged 25 and	
	Males	Married	Total	15-19	20-24	over	Total
		<b>— ,000</b>	)				
Employed Full-time workers Part-time workers	84.6 75.2 9.4	42.9 28.6 14.3	72.3 46.9 25.4	10.9 2.4 8.5	21.4 15.5 5.9	124.6 104.2 20.5	157.0 122.1 34.9
Unemployed Looking for full-time work Looking for part-time work	7.0 6.1 • 0.9	2.0 1.3 • 0.7	5.0 3.2 1.9	2.5 1.1 1.3	3.6 3.0 • 0.6	5.9 5.0 * 0.8	12.0 9.2 2.8
Labour force	91.6	44.9	77.4	13.4	25.1	130.5	169.0
Not in labour force Aged 15-19 attending school	22.9 5.1	20.4 * 0.0	39.8 3.6	10.7 8.6	5.8	46.2 	62.7 8.6
Civilian population	114.5	65.3	117.2	24.1	30.9	176.8	231.7
Unemployment rate Looking for full-time work Participation rate Employment/population ratio	7.6 7.5 80.0 73.9	— per cer 4.5 4.5 68.8 65.7	6.5 6.3 66.0 61.7	18.5 32.2 55.5 45.2	14.5 16.3 81.2 69.4	4.5 4.6 73.8 70.5	7.1 7.0 72.9 67.7
Average weekly hours worked by employed persons Average duration of unemployment (weeks)	39.4 44.7	— numbe 30.6 37.0	er — 29.8 33.0	17.5 22.5	31.6 28.9	37.1 53.9	35.0 39.8

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

			Male				OUR FORG		Fema						Perso	285		
	Emplo	ved	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		Unemp-	Partic	Emplo	ved	2 (11144)		Unemp-	Partic	Emplo	ved			Unemp-	Parti
	Full-time		Unemp-	Lahour	loyment	ipation	Full-time		Unemp.	Labour	loyment	ipation	Full-time		Unemp-	Labour	loyment	ipation
	workers	Total	loyed	force	rate	rate	workers	Total		force	•	rate	workers	Total		force	•	•
Month		10.00	- '000 -	70.00		cent -			. '000 -	,		cent -			- '000 -	,		cent -
	· · · · · · · · · · · · · · · · · · ·						NEW	SOUTH	WALES									
1992 —																		
April	1,367.4	1 509 1	172 8	1.681.9	10.3	73.6	668.9	1,088.6	108.9	1,197.6	9.1	50.8	2.036.3	2.597.7	281.7	2,879.5	9.8	62.0
May	1,360.5			1,678.5	10.5	73.4		1,087.0		1,194.5		50.6		2,589.6		2,872.9		61.8
June	1,353.4			1,683.3	11.0	73.5		1,089.5		1,203.5		50.9		2,587.6		2,886.8		62.0
	•			1,686.4	11.1	73.6		1,093.7		1,207.6		51.0		2,592.3		2,894.0		62.1
July	*	1,498.6		•		73.5		•		1,207.0		51.3		2,589.1		2,901.6		62.2
August	•	1,492.8		1,685.6	11.4			1,096.3		•		50.9		2,577.2		2,878.8		61.7
September	1,346.1	•		1,671.3	11.2	72.8		1,093.1		1,207.5						2,904.1		62.2
October	•	1,486.9		1,689.2	12.0	73.5		1,088.2		1,214.9		51.2		2,575.1		•		
November	•	1,455.9		1,654.8	12.0	71.9		1,064.7		1,178.4		49.6		2,520.7		2,833.2		60.6
December	1,322.9	1,471.3	205.7	1,677.1	12.3	72.8	657.2	1,067.0	114.8	1,181.9	9.7	49.7	1,980.1	2,538.4	320.6	2,858.9	11.2	61.1
1993 —																		
January	1,344.3	1,497.9	192.5	1,690.4	11.4	73.3	667.5	1,077.9	119.5	1,197.4	10.0	50.3	2,011.9	2,575.8		2,887.8		
February	1,334.6	1,461.1	204.7	1,665.8	12.3	72.2	666.9	1,077.5	122.5	1,200.0	10.2	50.4		2,538.6		2,865.9	11.4	
March	1,327.8	1,466.5	191.4	1,657.8	11.5	71.8	648.5	1,059.7	123.3	1,182.9	10.4	49.6	1,976.3	2,526.2	314.6	2,840.8	11.1	60.5
April	1,317.7	1.454.9		1,650.4	11.8	71.4	663.2	1,056.7	108.7	1,165.4	9.3	48.8	1,980.8	2,511.5	304.2	2,815.8	10.8	60.0
May	1.328.2	1,470.9	189.5	1,660.4	11.4	71.8	657.3	1,077.0	108.3	1,185.3	9.1	49.6	1,985.5	2,547.9	297.7	2,845.7	10.5	60.6
June	•	1,479.4	204.2	1,683.5	12.1	72.8	658.9	1,085.2	112.9	1,198.1	9.4	50.2	1,990.0	2,564.6	317.1	2,881.7	11.0	61.3
								VICTO	NIA .									
1992 —																		
April	1,006.9	1,124.9	149.9	1,274.9	11.8	74.1	472.4	821.6	97.9	919.4	10.6	51.6	1,479.3	1,946.5		2,194.3		
May	1,003.7	1,123.5	157.0	1,280.5	12.3	74.4	480.0	820.1	101.1	921.2	11.0	51.6	1,483.7	1,943.7		2,201.7		
June	•	1,134.0		1,290.5	12.1	74.9	480.7	826.6	105.2	931.9	11.3	52.2	1,490.3	1,960.6	261.7	2,222.3	11.8	
July		1,134.0		1,296.2	12.5	75.2	479.9	834.7	102.5	937.2	10.9	52.4	1,497.1	1,968.7	264.7	2,233.4	11.9	63.6
August		1,131.9		1,289.0	12.2	74.7	478.0	826.4	100.4	926.8	10.8	51.8	1,481.5	1,958.3	257.5	2,215.8	11.6	63.6
September		1,132.6		1,284.1	11.8	74.4	481.0	819.8		919.0	10.8	51.3	1.488.0	1,952.4	250.7	2,203.1	11.4	62.6
October	•	1,127.3		1,286.9	12.4	74.5	477.0	823.9		924.7		51.6	•	1,951.1		2,211.6		62.
November		1,122.3		1,285.1	12.7	74.4	485.9	832.8		933.5		52.0		1,955.1		2,218.6		63.
December	•	1,123.9		1,273.9	11.8	73.7	479.9	823.4				51.7		1,947.3		2,202.8		
1003																		
1993 —	1 002 0	1,117.4	140.7	1,278.2	12.6	73.9	469.8	819.5	96.2	915.7	10.5	51.0	1 472 6	1,936.9	257.0	2,193.9	11.7	62.2
January						73.9	475.0	816.2		913.5		50.8	•	1,934.6		2,179.5		
February		1,108.4		1,266.0						933.5		51.9		1,924.0		2,179.3		
March	•	1,130.9		1,291.1	12.4	74.5	492.6	836.9					•	•		,		
April		1,118.3		1,272.4	12.1	73.4	488.5	824.9				50.8		1,943.3		2,186.8		
May		•		1,283.4	13.2	74.0	489.7	824.1	102.2	926.3		51.4		1,938.0		2,209.7		
June	1,012.6	1,119.3	165.5	1,284.8	12.9	74.1	489.9	820.7	109.5	930.2	11.8	51.6	1,502.5	1,940.0	2/3.0	2,215.0	12.4	62.0

			Male				FORCE, ST		Fema						Pers			
	Emplo	yed			Unemp-	Partic	Emplo	ved			Unemp-	Partic	Emplo	wed	1 6730	<i>71</i> 13	Unemp-	Partie
	Full-time		Unemp-	Labour	loyment	ipation	Full-time	*·	Unemp-	Labour	loyment		Full-time	700	Unemp-	Lahour	loyment	ipation
Month	workers	Total	loyed	force	rate	rale	workers	Total		force	rate	rate	workers	Total		force	rale	•
			- '000 -		. per	cent -			<u>- '000</u> -		- per	cent -			- '000 -	,		cent -
							Q	UEENSL	AND		•							
1992 —																		
April	697.2	775.9	85.7	861.6	9.9	74.2	316.6	558.1	58.3	616.4	9.5	52.1	1 013 8	1,334.1	144 0	1.478.0	9.7	63.1
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		1,327.3		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		1,332.7		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		1,347.2		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			1,513.6	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	•	1,353.8		1,504.0	10.3	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	1,010.5	1,356.9		1,517.1	10.7	63.9
November	705.3	780.6	103.1	883.7	11.7	75.0	320.3	571.4	66.2	637.7	10.4	53.1		1,352.0		1,521.4	11.1	63.9
December	703.4	784.4	99.6	884.0	11.3	74.9	326.3	573.6	65.6	639.2	10.3	53.1		1,358.0		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		1,357.6		1,520.6	10.3	63.5
March	711.3	795.1	98.9	894.0	11.1	75.2	345.9	582.2	61.4	643.6	9.5	53.1		1,377.3		1,520.6	10.7	64.0
April	714.4	791.6	97.8	889.4	11.0	74.6	330.5	572.8	53.2	626.0	8.5	51.5	1,044.9			1,515.4	10.4	
May	712.7	789.7	100.2	890.0	11.3	74.5	320.9	570.7	55.7	626.4	8.9	51.3	1,033.6			1,515.4		63.0
June	726.3	805.3	99.7	905.0	11.0	75.6	330.1	567.1	61.2	628.3	9.7	51.4	1,056.4			1,516.3	10.3 10.5	62.8 63.4
							SOUT	TH AUS	ralia .							-,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		
1992 —																		
April	332.1	369.2	54.7	423.9	12.0	727	1442	266.6	21.6	200.1	10.6	50.5	477.0	<b></b>	0.40			
May	328.5	368.7	55.7	423.9	12.9 13.1	73.7 73.8	144.2	266.6 266.0	31.5	298.1	10.6	50.5	476.2	635.8	86.2	722.0	11.9	62.0
June	328.2	366.9	57.6	424.4	13.1	73.8 73.7	142.3		32.2	298.2	10.8	50.5	470.8	634.7	87.9	722.6	12.2	62.0
July	329.7	368.6	54.5	424.3	12.9	73.7 73.4	142.4	271.7	32.1	303.7	10.6	51.4	470.6	638.6	89.7	728.3	12.3	62.4
August	331.4	368.7	55.3	424.0	13.0	73.4	141.0	273.3 272.9	29.0 30.1	302.4	9.6	51.1	470.7	641.9	83.6	725.5	11.5	62.1
September	328.6	368.9	52.6	421.5	12.5	73.0	142.4			303.0	9.9	51.1	473.8	641.6	85.4	727.0	11.7	62.2
October	332.5	373.6	51.7	425.3	12.3		148.4	274.5	30.9	305.4	10.1	51.5	477.0	643.4	83.5	726.9	11.5	62.2
November	331.9	372.5	54.7	423.3	12.2	73.7	143.9	273.8	32.6	306.4	10.6	51.7	476.4	647.4	84.3	731.7	11.5	62.5
December	331.2	368.6	55.2	427.1	13.0	74.0 73.4	144.5 146.6	272.1 273.0	33.8 32.3	305.9 305.3	11.1 10.6	51.6 51.4	476.4 477.8	644.5 641.6	88.5 87.5	733.1 729.2	12.1 12.0	62.6
	331.2	500.0	33.2	723.7	13.0	73.4	140.0	213.0	32.3	303.3	10.0	31.4	477.8	041.0	67.3	129.2	12.0	62.3
1993 —																		
January	328.3	367.3	54.2	421.6	12.9	73.0	148.1	274.8	31.9	306.7	10.4	51.6	476.4	642.2	86.1	728.3	11.8	62.2
February	330.9	372.9	49.3	422.2	11.7	73.1	145.4	274.7	30.8	305.5	10.1	51.4	476.3	647.6	80.1	727.7	11.0	62.1
March	328.2	368.8	53.8	422.6	12.7	73.1	142.7	270.5	30.4	300.9	10.1	50.6	470.9	639.3	84.2	723.5	11.6	61.7
April	325.8	368.9	54.1	423.0	12.8	73.2	142.2	270.5	28.6	299.2	9.6	50.3	467.9	639.5	82.7	722.2	11.5	61.6
May	336.0	376.0	49.7	425.7	11.7	73.6	148.3	273.0	25.8	298.8	8.6	50.2	484.3	649.0	75.5	724.5	10.4	61.8
June	334.4	370.6	52.0	422.7	12.3	73.1	153.1	278.4	27.0	305.3	8.8	51.3	487.4	649.0	79.0	728.0	10.9	62.1

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

			Male						Fema				S—continue		Perso	ons	•	
	Employ	ed			Unemp-	Partic	Employ	red			Unemp-	Partic	Employ	yed			Unemp-	Parti
	Full-time		Unemp-	Labour	loyment	ipation	Full-time		Unemp-	Labour	loyment	ipation	Full-time		Unemp-	Labour	loyment	ipation
Month	workers	Total	loyed	force	rale	rate	workers	Total	loyed	force	rate	rate	workers	Total	loyed	force	rate	rate
Monin			- '000 -		- per	cent -			- '000 -		- per	cent -			- '000 -		- per	ceni -
							WESTI	ERN AU	STRALIA	1		-						
1992 —																		
April	401.3	445.0	57.9	502.8	11.5	77.0	168.7	314.0	32.5	346.5	9.4	53.1	570.0	759.0	90.3	849.3	10.6	65.1
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		502.3	11.1	76.6	172.4	319.0		353.5	9.8	54.0	575.3	765.4	90.4	855.7	10.6	65.3
July	403.1	447.5		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		53.8	574.5	761.3	97.3	858.6	11.3	65.4
September	400.8	446.8		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	11.1	65.0
October	406.9	449.2		506.8	11.4	77.0	172.6	311.3	39.0	350.4	11.1	53.3	579.5	760.6		857.1	11.3	65.1
November	402.3	446.8		498.1	10.3	75.5	178.9	316.8		353.8		53.7	581.2	763.6		851.9	10.4	64.6
December	401.1	442.4		499.1	11.4	75.6	173.0	316.2		353.8	10.5	53.6	574.0	758.6		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		350.6		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		359.8	9.0	54.3	598.6	792.9		869.6	-	
April	414.7	459.5		511.8	10.2	77.1	171.5	318.8		351.7	9.3	53.0	586.1	778.3	85.2	863.5	9.9	
May	417.4	463.6		513.8	9.8	77.4	177.9	323.1	32.3	355.4	9.1	53.5	595.2	786.6		869.2	9.5	
June	421.0	467.6		512.0	8.7	77.0	176.0	325.5		358.8	9.3	54.0	597.0	793.2		870.9	8.9	
								ΓASMA	NIA									
1992 —																		
April	97.8	109.1	15.5	124.6	12.4	70.9	42.1	79.4	8.0	87.4	9.1	48.2	139.9	188.5	23.5	212.0	11.1	59.4
May	98.0	110.4		125.7	12.2	71.5	40.5	76.2		85.5		47.1	138.5	186.5	24.6	211.2	11.7	59.1
June	98.3	111.0		126.8	12.4	72.1	39.0	77.7	9.8	87.5	11.2	48.2	137.3	188.8		214.3	11.9	60.0
July	101.0	111.7		128.4	13.0	72.9	41.0	79.0		88.4	10.6	48.6	142.0	190.7	26.1	216.8	12.0	60.6
August	99.5	111.7		128.2	12.9	72.7	41.3	80.9		89.8		49.4	140.8	192.7	25.4	218.1	11.6	60.8
September	99.3	110.3		127.0	13.1	71.9	40.6	79.1		87.3		47.9	139.9	189.4		214.4	11.7	59.7
October	99.3	110.5		128.3	13.1	72.5	42.0	80.5		89.0		48.7	141.2	191.1	26.2	217.3	12.1	60.5
November	98.9	110.8		120.3	13.2	72.1	40.6	79.9		88.0		48.1	139.5	190.7		215.6		
December	98.7	109.3		127.3	14.2	71.8	39.2	79.2		88.2		48.2	137.9	188.5		215.5	12.5	
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		127.6	13.4	71.8	40.5	78.9		88.3		48.2	139.6	189.4		215.9		
March	99.6	110.3		127.6	13.5	71.8	40.4	79.1		87.4		47.6	140.0	189.5		215.0		
	97.9	107.5		124.8	13.9	70.2	41.2	78.8		88.2		48.1	139.1	186.3		213.0		
April May	99.7	110.7		127.6	13.9	71.6	42.0	80.2		90.3		49.2	141.7	190.9		217.8	12.4	60.2
		109.5		127.0	13.2	71.3	43.9	83.2		93.8		51.1	142.0	192.7		220.9	12.8	
June	98.1	109.3	17.0	127.0	13.8	11.3	43.9	03.2	10.0	73.0	11.3	ا.1 د	142.0	174.7	40.2	220.9	12.0	01.0

			Mal	es					Fema	les					Perso	ons		
	Emplo	yed			Unemp-	Partic-	Emplo	yed			Unemp	Partic-	Emplo	nyed			Unemp-	Partie
	Full-time			Labour		ipation	Full-time		Unemp-	Labour	loyment	ipation	Full-time		Unemp	Labour	loyment	ipatio
Month	workers	Total		force	rale	rale	workers	Total	, ,	force	rate	rate	workers	Total	loyed	force	rale	rat
	<del>_</del>		- '000 -		- per	cent -			- '000 -		- per	cent -			<u>· '000 · </u>		· per	cent -
· · · · · · · · · · · · · · · · · · ·							NEW	SOUTH	WALES									
1992 —																		
April	1.365.1	1,508.2	173.8	1.682.0	10.3	73.6	665.4	1,086.9	100.5	1,196.4	9.1	50.7	2.030.5	2,595.1	202.2	2,878.4	0.0	(2)
May	•	1,505.3		1,682.7	10.5	73.6		1,089.9		1,200.1	9.2	50.8		2,595.3		2,882.9	9.8 10.0	62.0 62.0
June	•	1,501.5		1,683.3	10.8	73.5		1,092.4		1,204.7	9.3	50.9		2,593.9		2,888.0	10.0	62.1
July		1,495.9		1,682.5	11.1	73.4		1,093.3		1,208.1		51.0		2,589.2		2,890.6	10.2	
August	•	1,489.7		1,680.8	11.4	73.3		1,091.7		1,208.4	9.7	51.0		2,581.5		2,889.3		62.1
September		1,484.3		1,679.1	11.6	73.1		1,088.1		1,206.0	9.8	50.8		2,572.4			10.7	62.0
October		1,480.0		1,677.6	11.8	73.0		1,083.4		1,201.9	9.9	50.6				2,885.0	10.8	61.8
November		1,476.6		1,676.1	11.9	72.9		1,083.4		1,197.2	9.9	50.4		2,563.5		2,879.5	11.0	61.6
December r		1,473.6		1,673.6	11.9	72.7		1,073.0		1,197.2	10.0	50.4		2,554.8		2,873.3	11.1	61.4
December	1,527.0	1,475.0	200.0	1,075.0	11.9	12.1	0.00.0	1,075.0	119.3	1,192.2	10.0	30.1	1,980.2	2,546.6	319.2	2,865.8	11.1	61.2
1993 —																		
January r	1,329.1	1,471.3	199.2	1,670.5	11.9	72.5	659.2	1,069.4	119.0	1,188.4	10.0	49.9	1,988.3	2,540.7	318.2	2,858.9	11.1	61.0
February r	1,329.2	1,469.6	197.7	1,667.3	11.9	72.3	660.4	1,068.1	118.1	1,186.2	10.0	49.8		2,537.7		2,853.5	11.1	60.8
March r	1,329.0	1,468.4	196.3	1,664.7	11.8	72.1	660.2	1,068.5		1,185.1	9.8	49.7		2,536.9		2,849.8	11.0	60.7
April r	1,328.2	1,467.8	195.6	1,663.4	11.8	72.0	659.5	1,069.8	114.8	1,184.6	9.7	49.6		2,537.6		2,848.0	10.9	60.6
May r	1,327.7	1,468.3	195.6	1,663.9	11.8	72.0		1,072.1		1,185.0	9.5	49.6		2,540.4		2,849.0	10.8	60.6
June	1,326.4	1,468.3	195.9	1,664.2	11.8	71.9		1,074.3		1,185.4	9.4	49.6		2,542.6		2,849.5	10.8	60.6
								VICTOR			<del></del>					2,017.5		
					_													
1992 —																		
April	1,009.5	1,127.1	154.3	1,281.4	12.0	74.5	482.0	826.9	100.4	927.3	10.8	52.0	1.491.5	1,954.0	254.7	2,208.7	11.5	63.0
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		1,953.8		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		1,955.2		2,213.8	11.7	63.1
July	1,008.0	1,131.6		1,289.2	12.2	74.8	478.6	825.8	101.7	927.5	11.0	51.9		1,957.3		2,216.7	11.7	63.1
August	1,007.6	1,132.1		1,289.8	12.2	74.8	479.6	826.6	101.7	928.3	11.0	51.9		1,958.7		2,218.1	11.7	63.1
September	1,006.1			1,288.1	12.2	74.6	480.0	826.4	101.5	927.9	10.9	51.8		1,957.0		2,216.0	11.7	63.0
October	1,004.3			1,284.9	12.2	74.4	479.4	825.4	101.3	926.7	10.9	51.7		1,953.0		2,211.6	11.7	62.8
November	1,003.2			1,281.3	12.3	74.1	478.5	824.3	100.8	925.1	10.9	51.6		1,948.5		2,206.3	11.7	62.6
December r	1,003.2	-		1,278.4	12.3	73.9	478.3	823.9		923.6	10.8	51.4	1,481.5			2,200.9	11.7	62.5
1993 —	1 004 4		167.4			<b>50.0</b>	450.0					<b>.</b>						
January r .	1,004.4	•		1,277.0	12.3	73.8	479.2	824.2	98.4	922.6	10.7	51.4	1,483.6			2,199.5	11.6	62.4
February r	1,006.0	•		1,277.0	12.4	73.7	481.1	824.6	97.3	921.9	10.6	51.3	1,487.1	•		2,198.9	11.6	62.3
March r	1,007.5	•		1,278.0	12.5	73.8	483.9	824.8	97.1	921.8	10.5	51.2	1,491.4			2,199.8	11.7	62.3
April r	1,008.9			1,279.5	12.6	73.8	486.8	824.9	97.9	922.8	10.6	51.3	1,495.7			2,202.3	11.8	62.3
May r	1,010.0			1,281.2	12.7	73.9	489.3	824.6	99.6	924.2	10.8	51.3	1,499.3		262.5	2,205.4	11.9	62.4
June	1,011.0	1,118.1	165.1	1,283.2	12.9	74.0	491.7	824.7	101.5	926.1	11.0	51.4	1,502.7	1,942.7	266.6	2,209.3	12.1	62.5

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

			Male				ORCE, STA		Fema						Perso	ons		
	Employ	ed.			Unemp-	Partic-	Employ	ed	10,,,,		Unemp-	Partic-	Emplo	ved			Unemp-	Partic
	Full-time		Unemp-	Labour	loyment	ipation	Full-time		Unemp-	Labour	loyment	ipation	Full-time		Unemp-	Labour	loyment	ipation
	workers	Total	loyed	force	rale	rale	workers	Total	loyed	force	•	rate	workers	Total	loyed	force	rale	rate
Month		. 0.4.	- '000 -	,0.00		cent -			- '000 -	,		cent -			· '000 -		- per	cent -
		_					Qt	JEENSL			•							
1992 —																		
April	691.3	773.6	92.2	865.8	10.6	74.6	318.5	558.5	60.3	618.9	9.7	52.3	1 009 8	1,332.1	152.5	1,484.7	10.3	63.4
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		1,334.1		1,488.7	10.4	63.4
•				871.9		74.8	318.9	561.8	61.2	622.9	9.8	52.4		1,337.8		1,494.8	10.5	63.
June	691.4	776.0	95.8		11.0				61.8	626.7	9.9	52.6		1,342.5	159.3	* .	10.6	63.
July	693.3	777.7	97.5	875.2	11.1	74.9	319.9	564.8								•	10.7	63.8
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		1,347.6				
September	698.6	780.7	99.0	879.7	11.2	75.0	321.8	571.1	63.8	634.9		53.1		1,351.8		1,514.5	10.7	63.9
October	700.6	781.8	99.4	881.2	11.3	75.0	323.4	573.2	64.5	637.6		53.2	•	1,355.0			10.8	64.0
November	702.1	783.2	100.0	883.1	11.3	75.0	326.5	574.5	64.7	639.2		53.2		1,357.7		1,522.3	10.8	64.0
December r	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	704.7	786.7	101.2	887.9	11.4	75.0	333.4	575.6	62.8	638.4	9.8	52.9	1,038.1	1,362.3	164.0	1,526.3	10.7	63.9
February r	707.0	789.1	101.0	890.1	11.3	75.0	335.0	575.4	60.9	636.2	9.6	52.6	1.042.0	1.364.4	161.9	1,526.3	10.6	63.7
March r	710.0	791.4	100.5	891.9	11.3	75.0	334.7	574.6	59.1	633.7		52.3	1,044.7	1,366.0	159.6	1,525.6	10.5	63.5
	713.4	793.7	100.0	893.7		75.0	333.2	573.4	57.8	631.2		51.9	1,046.6	•		1,524.9		63.4
April r				895.5		74.9	331.2	572.0	57.0	629.0		51.6	1,047.9	1,367.9		-		63.2
May r	716.8	796.0	99.5					570.3	56.7	627.0		51.3	1,048.7	•		1,524.2		
June	720.1	798.0	99.3	897.3	11.1	74.9	328.7			027.0	9.0	31.3	1,040.7	1,500.2	150.0			
							200	IH AUS	TRALIA			. <u>-</u>						
1992 —																		
April	330.3	369.0	55.0	424.0	13.0	73.7	143.8	267.4	30.7	298.1	10.3	50.5	474.1	636.4		722.1		
May	329.8	368.4	55.7	424.0	13.1	73.7	142.9	268.6	30.8	299.3	10.3	50.7	472.7	636.9		723.4		
June	329.5	368.2	55.7	423.9	13.1	73.6	142.5	270.2	30.8	301.0	10.2	50.9	472.0	638.4	86.5	724.9		
July	329.6	368.6	55.2	423.8	13.0	73.5	142.7	271.8	30.9	302.7	10.2	51.1	472.3	640.4	86.1	726.5	11.8	
August	330.1	369.3	54.6	423.9		73.5	143.4	273.0	31.1	304.0	10.2	51.3	473.4	642.3	85.6	727.9	11.8	62.
September	330.6	370.0		424.1	12.7	73.5	144.4	273.6	31.5	305.1		51.5	475.0	643.7	85.5	729.2	11.7	62.
October	331.1	370.6		424.3		73.5	145.4	273.9	32.0	305.9		51.6	476.4	644.5	85.6	730.1	11.7	62.
November	331.0	370.6		424.1	12.6	73.5	146.0	273.8	32.5	306.3		51.6	477.0	644.4		730.4		
December r	330.4	370.6	53.4	423.8		73.4	145.8	273.4	32.5	305.9			476.2	643.8		729.7		
1003																		
1993	220.0	270 •	£2.2	400.4	10.6	72.2	1.45.4	273.0	32.0	305.0	10.5	51.3	475.1	643.1	85.3	728.3	11.7	62.
January r	329.8	370.1	53.3	423.4		73.3	145.4					51.3	473.1 474.5	642.8				
February r	329.5	370.0		423.0		73.2	145.1	272.8	30.9	303.6								
March r	329.7	370.4	52.5	422.9		73.2	145.3	272.8	29.7	302.4			475.0	643.2				
April r	330.5	371.0	52.1	423.1		73.2	146.0	273.1	28.5	301.6			476.5	644.1				
Mayr	331.5	371.6	51.7	423.4	12.2	73.2	147.1	273.6	27.5	301.1		50.6	478.6			_	-	
June	332.7	372.3	51.5	423.8	12.1	73.3	148.3	274.3	26.7	300.9	8.9	50.6	481.0	646.6	78.1	724.7	10.8	61.

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

			Mal				ORCE, ST		Fema					<del></del> -	Perso	\#C		
	Emplo	ved			Unemp-	Partic-	Emplo	ved			Unemp-	Partic-	Emplo	ved	1 6/30	<i>//</i> 13	Unemp-	Partic
	Full-time		Unemp-	Labour	loyment	ipation	Full-time		Unemp-	Labour	loyment	ipation	Full-time	<u></u>	Unemp-	Labour	loyment	
Month	workers	Total	loyed	force	rale	rale	workers	Total		force	•	rate	workers	Total		force		•
	<u>.</u>		- '000 ·		- per	cent -			- '000 -	,		cent -			- '000 -	JO. CC		cent -
			_				WEST	ERN AU	STRALIA									<u> </u>
1992 —																		
April	401.7	444.7	57.8	502.6	11.5	76.9	170.6	314.7	34.2	348.9	9.8	£2.5	670.0	750 4	00.0			
May	402.2	445.9	57.6	503.5	11.3	76.9	170.8	315.9	34.4	350.3	9.8	53.5 53.6	572.3	759.4	92.0	851.4	10.8	65.2
June	402.8	447.0	57.3	504.3	11.4	76.9	171.6	316.4	35.2	351.5			574.1	761.8	92.0	853.8	10.8	65.3
July	403.1	447.6	57.0	504.5		76.9					10.0	53.7	575.4	763.4	92.5	855.9	10.8	65.3
	403.1						173.0	315.8	36.4	352.2	10.3	53.8	576.1	763.4	93.4	856.8	10.9	65.3
August		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
September	402.7	447.1	56.7	503.8	11.2	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
October	402.5	446.4	56.0	502.4	11.1	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
November	403.1	446.3	54.6	501.0	10.9	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
December r	404.6	447.4	52.9	500.3	10.6	75.8	173.6	317.6	36.9	354.6	10.4	53.7	578.2	765.0	89.9	854.8	10.5	64.8
1993 —																		
January r	407.0	449.7	51.2	500.9	10.2	75.8	173.5	319.5	35.8	355.3	10.1	53.8	580.4	769.3	87.0	856.3	10.2	64.8
February r	409.9	453.2	49.8	503.1	9.9	76.0	173.5	321.0	34.7	355.7	9.8	53.8	583.5	774.2	84.5	858.8	9.8	64.9
March r	413.1	457.2	48.8	506.0	9.6	76.3	173.9	321.9	33.8	355.7	9.5	53.7	587.0	779.2	82.6	861.8	9.6	
April r	416.0	461.0	48.1	509.1	9.4	76.7	174.6	322.7	33.1	355.8	9.3	53.7	590.6	783.7	81.1			65.0
May r	418.5	464.3	47.5	511.8	9.3	77.1	175.4	323.3	32.6	355.9	9.2	53.6	593.9	787.6	80.1	864.8	9.4	65.2
June	420.5	467.1	46.8	513.9	9.1	77.1	176.4	324.0	32.0	356.2	9.2	53.6				867.7	9.2	65.3
	420.5	407.1	40.8	J13.9	9.1	11.3			_	336.2	9.0	33.6	596.8	791.0	79.0	870.0	9.1	65.5
	<del></del>							rasman	NIA							-		
1992 —																		
April	99.1	110.6	15.4	126.0	12.2	71.7	41.5	78.3	8.9	87.2	10.2	48.1	140.6	188.9	24.3	213.2	11.4	59.7
May	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
June	98.9	110.8	15.9	126.7	12.6	72.0	40.7	78.4	9.2	87.6	10.5	48.3	139.6	189.2	25.1	214.3	11.7	60.0
July	99.2	111.0	16.3	127.3	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	60.1
August	99.4	111.1	16.6	127.7	13.0	72.4	40.7	79.3	8.9	88.2	10.1	48.5	140.1	190.4	25.5	215.9	11.8	60.2
September	99.5	110.9	17.0	127.9	13.3	72.4	40.8	79.8	8.7	88.5	9.8	48.5	140.3	190.8	25.7	216.4	11.9	60.3
October	99.3	110.7	17.3	128.0	13.5	72.4	40.8	80.1	8.6	88.6	9.7	48.6	140.2	190.8	25.9	216.6	11.9	60.3
November	99.1	110.4	17.6	128.0	13.7	72.3	40.7	80.0	8.5	88.6	9.6	48.5	139.8	190.4	26.1	216.6	12.1	60.3
December r	99.0	110.2	17.7	127.9	13.8	72.1	40.5	79.7	8.6	88.4	9.8	48.3	139.5	189.9	26.3	216.3	12.1	60.2
1993 —	00.0				40.5	<b>50.</b> 5	45											
January r	99.0	110.0	17.7	127.7	13.9	72.0	40.4	79.5	8.8	88.3	10.0	. 48.2	139.4	189.5	26.5	216.0	12.3	59.9
February r	99.0	109.9	17.6	127.5	13.8	71.7	40.6	79.4	9.0	88.4	10.2	48.2	139.6	189.3	26.6	215.9	12.3	59.8
March r	99.0	109.7	17.4	127.2	13.7	71.5	41.0	79.5	9.3	88.8	10.4	48.4	140.0	189.3	26.7	216.0	12.4	59.8
April r	98.9	109.6	17.3	126.9	13.6	71.3	41.5	79.9	9.5	89.4	10.6	48.7	140.4	189.5	26.8	216.3	12.4	59.9
May r	98.8	109.5	17.2	126.7	13.6	71.2	42.1	80.4	9.8	90.3	10.9	49.2	140.9	190.0	27.0	217.0	12.5	60.0
June	98.7	109.5	17.1	126.6	13.5	71.1	42.7	81.0	10.1	91.1	11.1	49.6	141.4	190.6	27.2	217.8	12.5	60.2

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

			Male	25					Fema	les					Perso	ns		
	Employ	ed			Unemp-	Partic-	Employ	ed			Unemp-	Partic-	Employ	ed			$Unemp\cdot$	Partic
	Full-time		Unemp	Labour	loyment	ipation	Full-time		Unemp-	Labour	loyment	ipation	Full-time		Unemp-	Labour	loyment	ipatio
Month	workers	Total		force	rate	rate	workers	Total		force	rale	rale	workers	Total		force	rale	
			<u>· '000 · </u>		- per	cent -			<u>- '000 -</u>		<u>. per</u>	cent ·			· '000 -		- per	cent -
							NORTH	ERN TE	RRITOR	<u>Y</u>			·····					
1992 —																		
April	34.9	42.2	4.0	46.1	8.6	79.4	20.6	33.8	2.2	36.0	6.0	65.2	55.5	76.0	6.1	82.1	7.5	
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	
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	
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	
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		
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	
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		
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		
December r	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.
1993																		
January r	36.0	39.7	4.2	43.9	9.5	74.5	23.0	31.7	2.8	34.5	8.1	61.9	58.9	71.4		78.3		
February r	35.9	39.5	4.1	43.6	9.3	74.0	23.3	31.7	2.9	34.6	8.4	62.0	59.2	71.2		78.2		
March r	. 35.8	39.4	4.0	43.4	9.2	73.7	23.5	31.8	2.9	34.7	8.5	62.2	59.3	71.2	7.0	78.1	8.9	
April (a) r	35.7	39.3	4.0	43.3	9.3	73.5	23.5	31.9	2.9	34.8	8.4	62.4	59.2	71.2		78.1	8.9	
May (a) r	35.6	39.2	4.1	43.3	9.4	73.4	23.5	32.0	2.8	34.9		62.5	59.1	71.3		78.2		
June (a)	35.5	39.2	4.2	43.4	9.7	73.5	23.3	32.1	2.8	34.8	7.9	62.4	58.8	71.2	7.0	78.2	8.9	68.
						A	USTRALIAN	CAPIT	TAL TER	RITORY					<del></del>			
1992 —																		
April	74.2	82.6	6.9	89.6		80.6	42.2	66.2		71.2		62.8	116.4	148.9		160.8	7.4	
May	74.8	82.9	7.0	89.9		80.7	41.8	66.1	5.4	71.5		62.9	116.6	149.0		161.4		
June	75.5	83.4	7.0	90.4		80.9	41.2	66.2	6.0	72.2		63.4	116.6	149.6		162.6		
July	75.9	83.8	_	90.9		81.3	40.7	66.7		73.2		64.1	116.6	150.5		164.1	8.3	
August	76.0	84.3	7.2	91.5	7.8	81.6	40.8	67.6	6.8	74.4		65.0	116.9	151.9		165.9	8.4	
September	76.1	84.9	7.2	92.1	7.8	82.0	41.6	68.9	6.7	75.6		65.8	117.7	153.7		167.6		
October	76.1	85.4	7.1	92.5		82.2	42.9	70.2		76.6		66.5	119.0	155.6		169.0		
November	76.2	85.8	6.9	92.7	7.4	82.4	44.4	71.2	5.9	77.2		66.9	120.6	157.1	12.8	169.9		
December r	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
1993 —																		
January r	76.8	86.5	6.4	92.9		82.2	46.4	71.9		77.4		66.8	123.2	158.4		170.3		
February r	76.9	86.6	6.2	92.8	6.7	82.0	46.7	71.7		77.2		66.5	123.7	158.3		170.0		
March r	76.9	86.4	6.2	92.6		81.7	46.8	71.4		76.9	-	66.1	123.7	157.8		169.5		
April (a) r	76.8	86.1	6.3	92.4	6.9	81.2	46.8	71.3		76.7			123.6	157.4		169.1	6.9	
May (a) r	76.5	85.7	6.4	92.1		80.7	47.0	71.3		76.6			123.5	157.0		168.7	7.0	
June (a)	76.2	85.2	6.6	91.8	7.2	80.2	47.1	71.3	5.2	76.6	6.8	65.3	123.3	156.5	11.8	168.4	7.0	72.

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

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

-		Nu	unber ('000)				Participa	tion rate (per	cent)	
		_	Females					Females		
4			Not	_				Not		
Age group	<u>Males</u>	Married	married	Total	Persons	Males	Married	married	Total	<u>Persons</u>
15-64	4,974.1	2,142.4	1,446.2	3,588.6	8,562.7	83.6	59.5	64.4	61.4	72.6
15-19	349.4	10.2	316.2	326.4	675.8	53.0	54.1	51.8	51.8	52.4
20-24	637.7	148.2	391.6	539.8	1.177.5	87.1	67.0	79.0	75.3	81.3
25-34 ·	1,323.9	590.6	324.0	914.6	2,238.5	93.9	60.2	75.5	64.8	79.4
35-44	1,265.2	746.1	208.6	954.7	2,219.9	94.4	70.4	73.9	71.1	82.8
45-54	949.3	505.1	157.4	662.6	1.611.9	89.1	64.0	69.6	65.3	77.5
55-59	275.6	106.6	31.6	138.2	413.8	71.5	37.5	34.9	36.9	54.4
60-64	173.1	35.5	16.7	52.2	225.3	48.6	14.5	15.1	14.7	31.6
65 and over	72.3	16.6	12.9	29.5	101.8	8.1	3.5	1.8	2.5	4.9
Total	5,046.4	2,159.0	1,459.1	3,618.1	8,664.4	73.8	52.9	49.5	51.5	62.5

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

	ATSC	HOOL OI	CATERTIA	RY EDUCAT	HONAL IN	STITUTION	, JUNE 1993	3 Civilian	·	
			<u>.                                      </u>	Unemployed				popula-		
	<u>Employ</u>	ed	Looking	Looking			Not in	tion	Unem $p$ .	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
	ATTENDING NEIT	יווניט פרנ	IOOL NOR A	- '000 - A TERTIARY	ENICATIO	NIAI INICITI	LITION EUI	I TIME (a)	- per	cent -
	ATTENDING NET			A IEKIIAKI	EDUCATIO	NAL INSTIT	UTION FUI	LL TIME (a)		
Males	147.4	179.7 119.0	51.0 44.5	• 1.4	52.5	232.2 166.0	20.2	252.4	22.6	92.0
Females Persons	82.5 229.9	119.0 298.8	44.5 95.5	* 2.4 * 3.9	46.9 99.4	166.0 398. <i>1</i>	28.0 48.2	194.0 <i>446.3</i>	28.3 25.0	85.6
rersons	229.9	290.0	93.3	. 3.9	99.4	390.1	40.2	440.3	25.0	89.2
Left school —	70.4	00.2	24.4		97.4					
Before 1991 1991	78.4 77.4	90.3 99.9	26.4	* 1.2 * 1.2	27.6 26.4	117.9	15.5	133.4	23.4	88.4
1992 to survey date	74.2	108.5	25.2 43.9	* 1.4	45.4	126.3 153.9	10.3 17.5	136.6 171.5	20.9 29.5	92.4 89.8
						,			27.5	07.0
Age — 15	* 2.6	4.9	* 2.8	* 0.0	* 2.8	7.7	4.4	12.1	* 36.9	63.7
16	2.0 15.1	21.2	8.2	* 0.5	8.6	29.9	5.0	12.1 34.9	29.0	85.6
17	15.1 36.9	21.2 50.2	18.0	* 0.4	18.4	68.5	10.3	78.9	26.8	86.9
18	75.4	98.9 123.6	31.7	* 1.6 * 1.4	33.3	132.2 159.8	11.2	143.5 177.0	25.2	86.9 92.2
19	99.9		34.7		36.2		17.3	177.0	22.6	90.3
	TTA	ENDING	A TERTIAR	Y EDUCATIO	NAL INSTI	TUTION FU	LL TIME			
Males	* 2.7	28.9	* 2.6	* 3.3	5.9	34.8	53.6	88.4	16.9	39.3
Females	* 1. <b>i</b>	43.2	* 2.4	7.4	9.8	53.0	61.0	114.0	18.4	46.5
Persons	* 3.8	43.2 72.1	5.0	10.6	15.6	53.0 87.7	114.6	202.3	17.8	43.4
Left school —										
Before 1991	* 0.5	9.6	* 1.4	• 0.8	* 2.2	11.8	13.1	24.9	* 18.7	47.4
1991	* 2.5 * 0.8	27.5	* 1.3	* 3.5	4.7	32.3 43.7	40.3	72.5	14.7	44.5
1992 to survey date	* 0.8	35.0	* 2.4	6.3	8.7	43.7	61.3	104.9	19.9	41.6
Age —										
15 and 16	* 0.0	* 1.8	* 0.7	* 0.8	* 1.5	* 3.3	4.8	8.0	* 45.8	* 40.7
17	* 1.2	8.5	* 1.0	* 1.6	* 2.6	11.1	12.3	23.4	* 23.4	47.3
18 19	* 0.5 * 2.1	31.0 30.8	* 1.5 * 1.8	4.3 • 3.9	* 2.6 5.8 5.7	36.8 36.6	48.3 49.2	85.1 85.7	15.8 15.7	43.2 42.6
	2.1			TTENDING S		30.0	47.2	03.1	13.7	42.0
·	·									
Males	* 0.5	61.4	* 3.4	17.7	21.1	82.4	235.9	318.4	25.5	25.9
Females	* 1.0 * 1.5	86.5	* 3.4 6.7	17.6 35.3	20.9 42.0	107.5 189.9	214.4	321.8	19.5	33.4
Persons	<i>د.1</i> ٠	147.9	0.7	33.3	42.0	109.9	450.3	640.2	22.1	29.7
Age — 15				•••		<b>.</b>	450.0			
15 16	* 0.2 * 0.7	43.5 54.0	* 1.6 * 2.6	12.8 14.1	14.4 16.8	57.9 70.8	178.0 138.0	235.8 208.7	24.8 23.7	24.5 33.9
17	* 0.3	43.7	* 1.9	6.8	8.7	52.4	101.0	153.4	16.7	33.9 34.1
18 and 19	* 0.4	6.8	* 0.6	6.8 * 1.5	* 2.1	8.9	33.4	42.3	* 24.0	21.0
				TOTAL						
Males Females	150.6	270.0 248.8	57.0	22.4	79.4	349.4 326.4	309.8	659.1 629.8 <b>1,288.9</b>	22.7	53.0
Persons	84.6 235.2	518.8	50.2 107.2	27.4 <b>49.8</b>	77.6 <b>157.0</b>	526.4 675.8	303.4 613.1	629.8 1 288 9	23.8 23.2	51.8 <b>52.4</b>
					-2			-,= 50.7	20.2	52.4
Age — 15 16 17	* 2.8	49.0	4.4	12.8	17.2	66.2	183.5	240 4	26.0	26.5
16	15.8	76.4	11.5	15.4	26.9	103.3	146.6	249.6 249.9	26.0 26.0	26.3 41.3
i7	38.4	102.3	21.0	8.7	26.9 29.7	132.0	146.6 123.7	255.7	22.5	51.6
18	76.2 <i>(</i> 102.0	102.3 135.4 155.7	33.7	6.9	40.7	176.1 198.2	86.3	262.4 271.2	23.1	67.1
19	102.0	155.7	36.6	5.9	42.5	198.2	73.1	271.2	21.4	73.1

<sup>(</sup>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.

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

	•	_		-				Civilian		
				<u>Unemployed</u>				popula-		
	Employe	<u>:d</u>	Looking	Looking			Not in	tion	Unem $p$ -	Partici-
	Full-time		for full-	for part-		Labour	labour	aged	loyment	pation
	workers	Total	time work	time work	Total	force	force	20-24	rale	rate
				- '000 -					<u> - per</u>	cent -
	NOT A	TTENDIN	IG A TERTI	ARY EDUCAT	IONAL INS	HOTTUTION I	TULL TIME	<del></del> -		
Males	447.4	492.6	98.8	* 3.6	102.5	595.0	32.0	627.1	17.2	94.9
Females	326.7	423.3	59.1	6.4	65.5	488.9	116.1	604.9	13.4	80.8
Persons	774.1	915.9	158.0	10.0	168.0	1,083.9	148.1	1,232.0	15.5	88.0
Age —										
20	120.6	150.5	33.0	* 1.8	34.8	185.3	22.6	207.9	18.8	89.1
21	152.6	177.8	35.2	* 3.0	38.3	216.1	25.5	241.6	17.7	89.4
22	163.7	194.0	36.4	* 1.9	38.3	232.3	31.2	263.5	16.5	88.2
23	169.4	197.4	28.9	* 2.3	31.2	228.6	30.1	258.7	13.6	88.4
24	167.9	196.2	24.5	* 1.0	25.5	221.6	38.7	260.3	11.5	85.1
	ATT	ENDING	A TERTIAR	Y EDUCATIO	NAL INSTI	TUTION FU	LL TIME			
Malcs	4.6	36.5	* 2.4	* 3.8	6.2	42.6	62.2	104.8	14.4	40.7
Females	* 1.7	44.4	* 2.3	4.2	6.5	50.9	60.8	111.8	12.9	45.6
Persons	6.4	80.9	4.7	8.0	12.7	93.6	123.0	216.6	13.6	43.2
Age —										
20	* 1.8	31.7	* 0.9	* 3.9	4.8	36.5	40.0	76.5	13.3	47.7
21	* 1.3	19.8	* 1.5	* 1.4	* 2.9	22.7	34.4	57.2	* 13.0	39.8
22	* 1.2	15.4	* 0.8	* 1.0	* 1.8	17.2	22.3	39.5	* 10.7	43.6
23	* 1.3	7.9	* 0.5	* 0.8	* 1.3	9.2	15.3	24.5	* 14.2	37.6
24	* 0.8	6.2	* 0.9	* 0.8	* 1.8	7.9	11.0	19.0	* 22.2	41.8
				TOTAL						
Males	452.0	529.1	101.3	7.4	108.6	637.7	94.2	731.9	17.0	87.1
Females	328.4	467.7	61.4	10.6	72.1	539.8	176.9	716.7	13.4	75.3
Persons	780.5	996.8	162.7	18.0	180.7	1,177.5	271.1	1,448.6	15.3	81.3
Age —						•		•		
20	122.4	182.2	33.9	5.7	39.6	221.8	62.6	284.4	17.9	78.0
21	153.9	197.6	36.8	4.4	41.2	238.8	59.9	298.7	17.3	79.9
22	164.8	209.4	37.3	* 2.9	40.2	249.5	53.4	303.0	16.1	82.4
23	170.7	205.3	29.4	* 3.1	32.5	237.8	45.4	283.2	13.7	84.0
24	168.7	202.3	25.4	• 1.8	27.2	229.6	49.7	279.3	11.9	82.2

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

		(P	er cent)			
Aggaroup	Вог	n in Australia		Born	outside Australia	
Age group	Males	Females	Persons	Males	Females	Persons
15-64	84.9	63.4	74.2	81.5	56.6	69.3
15-19	57.3	54.8	56.0	32.1	36.3	34.1
20-24	89.3	78.4	83.9	76.2	59.1	67.6
25-34	95.0	65.5	80.3	91.2	63.5	77.1
35-44	94.8	72.6	83.7	93.8	68.1	80.9
45-54	90.0	67.2	78.7	88.5	62.0	76.0
55-59	74.0	38.2	55.6	68.0	35.0	52.9
60-64	49.0	16.1	31.9	49.3	12.0	32.3
65 and over	9.7	3.1	5.9	6.2	2.0	4.0
Total	76.1	54.2	65.0	70.7	48.2	59.6

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

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

	Employ	ed	<u>Unemploy</u> Looking	<del></del>		Unemp-	Partici
	Full-time workers	Total	for full- time work	Total	Labour force	loyment rate	pation rate(b)
		MALES	- '000 -			- per cen	1 -
Born in Australia	2,972.4	3,326.0	365.0	399.3	3,725.3	10.7	76.1
Born outșide Australia	1,050.3	1,147.8	161.8	173.3	1,321.1	13.1	70.7
Main English Speaking Countries Other Countries	452.4 597.9	490.0 657.8	53.7 108.2	57.7 115.6	547.7 773.4	10.5 14.9	73.9 68.6
Oceania	111.0	121.7	13.6	15.2	136.9	11.1	85.0
New Zealand	92.7	99.9	9.9	11.5	111.4	10.3	85.0
Europe and the Former USSR Germany	659.4 32.9	706.0 34.7	89.2 4.6	95.2 4.8	801.2 39.5	11.9 12.1	67.5 70.4
Greece	35.1	38.8	6.0	6.7	45.5	14.7	65.5
Italy Netherlands	75.6 26.3	80.0 28.5	6.7 * 3.8	6.7 4.3	86.6 32.8	7.7 13.1	59.5 66.5
UK and Ireland	327.2	352.2	40.4	42.6	394.8	10.8	70.8
Former Yugoslav Republics The Middle East and North Africa	62.9 47.4	65.1 54.6	10.0 17.3	10.0 17.6	75.1 72.2	13.3 24.4	67.9 71.8
Lebanon	17.0	20.9	8.2	8.2	72.2 29.1	24.4 28.1	73.8
Southeast Asia	77.8	87.9	20.8	21.7	109.5	19.8	71.4
Malaysia Philippines	17.5 11.8	20.3 12.3	* 2.2 * 1.7	* 2.2 * 2.0	22.4 14.4	* 9.7 * 14.1	64.7 73.3
Viet Nam	29.4	32.1	11.3	11.3	43.4	26.0	76.6
Nonheast Asia China	48.8 28.6	57.2 33.2	7.1 4.5	7.8 5.1	64.9 38.3	12.0 13.4	67.8 79.8
The Americas	36.2	41.1	6.2	7.2	48.3	14.9	80.5
Other India	69.7 20.6	79.4	7.6	8.5	87.9	9.7	79.8
Пила	20.6	22.4 FEMALES	* 2.2	* 2.2	24.7	* 9.1	81.4
Bom in Australia	1,424.6	2,493.5	182.0	250.8	2,744.3	9.1	54.2
Born outside Australia	480.9	774.4	74.3	99.3	873.8	11.4	48.2
Main English Speaking Countries Other Countries	207.0 273.9	357.1 417.3	18.9 55.4	27.7 71.6	384.9 488.9	7.2 14.7	53.4 44.8
Oceania	55.1	89.1	7.9	10.4	99.5	10.4	64.0
New Zealand Europe and the Former USSR	44.4 263.6	71.9 452.8	5.8 32.6	6.5 47.4	78.4 500.2	8.3 9.5	64.7
Germany	12.3	18.9	* 1.5	* 2.1	21.0	• 10.1	45.2 40.0
Greece Italy	13.4	19.1	* 2.3	* 2.4	21.5	* 11.2	32.8
Netherlands	18.2 9.6	36.9 18.3	* 2.7 * 1.3	4.7 * 1.8	41.6 20.1	11.2 * 8.9	33.0 40.0
UK and Ireland	. 141.8	251.2	12.3	19.9	271.1	7.3	49.7
Former Yugoslav Republics The Middle East and North Africa	26.4 14.1	40.5 20.8	5.7 7.3	6.5 8.2	47.0 29.0	13.7 28.3	51.8 34.5
Lebanon	<b>*</b> 3.1	5.6	<b>•</b> 2.7	* 2.9	8.5	* 34.3	28.3
Southeast Asia Malaysia	61.2 10.5	84.9 17.2	16.1 * 0.7	19.5 * 2.0	104.4 19.2	18.7 • 10.7	53.1
Philippines	17.3	24.2	* 3.7	4.8	29.0	16.5	52.4 59.8
Viet Nam	17.9	22.0	9.1	9.1	31.1	29.2	52.7
Northeast Asia China	29.0 15.6	37.8 19.5	* 2.9 * 2.6	* 3.9 * 3.6	41.7 23.1	* 9.3 * 15.5	41.5 52.6
The Americas	20.3	30.3	* 2.5	* 3.5	33.9	<b>•</b> 10.5	57.3
Other India	37.7 14.0	58.6 17.8	4.9 * 1.3	6.5 * 2.2	65.1 20.0	10.0	58.7
Dioia	14.0	PERSONS		2.2		* 11.0	59.4
Born in Australia	4,396.9	5,819.5	547.0	650.1	6,469.6	10.0	65.0
Born outside Australia	1,531.2	1,922.3	236.1	272.6	2,194.9	12.4	59.6
Main English Speaking Countries Other Countries	659.4 871.8	847.1 1,075.1	72.6 163.6	85.4 187.2	932.5 1,262.3	9.2 14.8	63.8 56.9
Oceania New Zealand	166.1 137.1	210.8	21.4	25.6	236.4	10.8	74.7
Europe and the Former USSR	922.9	171.7 1,158.8	15.7 121.9	18.0 142.6	189.7 1,301.4	9.5 11.0	75.3 56.8
Germany	45.2	53.6	6.2	6.9	60.5	11.4	55.7
Greece Italy	48.6 93.8	57.9 116.9	8.3 9.3	9.1 11.3	67.0 128.2	13.6 8.8	49.7
Netherlands	36.0	46.8	5.1	6.1	52.8	11.5	47.2 53.1
UK and Ireland	469.0	603.4	52.7	62.5	665.9	9.4	60.3
Former Yugoslav Republics The Middle East and North Africa	89.3 61.5	105.6 75.4	15.7 24.7	16.5 25.8	122.1 · 101.2	13.5 25.5	60.6 54.8
Lebanon	20.1	26.5	10.9	11.1	37.7	29.5	54.1
Southeast Asia Malaysia	139.0 28.0	172.8 37.4	37.0 * 2.9	41.1 4.2	213.9 41.7	19.2 10.1	61.1 58.4
Philippines	29.1	36.6	5.4	6.8	43.4	15.7	58.4 63.7
Viet Nam Northeast Asia	47.3 77.7	54.2 95.0	20.4	20.4	74.6	27.3	64.4
China	77.7 44.2	95.0 52.7	10.1 7.1	11.7 8.7	106.7 61.4	10.9 14.2	54.3 66.8
The Americas	56.5	71.5	8.7	10.7	82.2	13.1	69.0
Other	107.4	138.0	12.5	15.0	153.1	9.8	69.2

<sup>(</sup>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, JUNE 1993

						Born ou	uside Au	stralia					
	_		Europe		The								
	Ocea		Former		Middle	c		<b></b>					
	M	Other	U.K.		East and	South	North	The			Tota		
Period of arrival	New Zealand	count- ries	and Ireland	count- ries	North Africa	East Asia	East Asia	Amer-	Other	Malaa	<u>Fema</u> Married		D
	reatana	7163	Tretana		PLÖYED	(000)	мзш	icas	Uiner	<u> maies</u>	Marriea	<u>I otat</u>	<u>Persons</u>
Before 1971 1971 — 1975 1976 — 1980 1981 — 1985 1986 — 1990 1991 to survey date	23.4 15.8 36.1 29.1 50.3 17.0	6.3 6.5 6.9 8.0 8.3 * 3.0	330.1 102.3 48.8 48.0 57.4 16.9	383.3 66.0 27.0 38.9 32.2 8.1	30.0 16.0 7.1 7.2 14.0	16.5 20.3 31.5 50.5 46.1 7.9	11.7 4.1 10.1 11.5 43.3 14.3	12.9 19.3 10.5 11.2 13.4 4.2	28.7 20.8 14.3 28.9 37.7 7.5	526.2 155.4 109.7 131.5 175.3 49.7	241.2 80.6 55.3 71.9 91.3 18.1	316.6 115.8 82.7 101.7 127.5 30.2	842.8 271.2 192.4 233.2 302.8 79.9
				UNE	MPLOYEL	('000')							
Before 1971 1971 — 1975 1976 — 1980 1981 — 1985 1986 — 1990 1991 to survey date	* 1.9 * 2.0 * 3.8 * 2.7 4.6 * 3.1	* 0.3 * 0.9 * 0.9 * 1.6 * 1.4 * 2.5	34.0 10.1 6.3 4.5 4.1 * 3.5	41.7 11.5 5.4 7.3 9.0 5.4	5.2 * 3.1 4.9 * 2.5 7.0 * 3.2	* 1.3 * 1.9 6.9 10.9 14.6 5.5	* 0.4 * 0.0 * 0.7 * 0.6 4.7 5.3	* 1.5 * 2.4 * 1.4 * 1.4 * 2.5 * 1.6	4.3 * 0.7 * 0.6 * 2.1 * 2.9 4.4	65.9 21.5 19.3 19.6 28.4 18.5	13.8 6.9 5.1 7.2 14.0 10.2	24.6 10.9 11.6 14.0 22.3 15.9	90.6 32.5 30.8 33.5 50.8 34.4
				LABO	UR FORC	E ('000)				· · · · · · · · · · · · · · · · · · ·	***		
Before 1971 1971 — 1975 1976 — 1980 1981 — 1985 1986 — 1990 1991 to survey date	25.4 17.8 39.9 31.7 54.9 20.0	6.6 7.4 7.8 9.6 9.7 5.6	364.0 112.4 55.1 52.5 61.5 20.4	424.9 77.4 32.4 46.2 41.1 13.5	35.2 19.0 12.0 9.7 21.0 4.3	17.8 22.2 38.4 61.3 60.8 13.4	12.0 4.1 10.8 12.2 48.0 19.5	14.5 21.7 11.8 12.6 15.9 5.7	33.0 21.5 14.9 31.0 40.7 11.9	592.2 176.9 129.0 151.1 203.8 68.2	255.0 87.4 60.4 79.1 105.3 28.2	341.2 126.7 94.3 115.7 149.8 46.1	933.4 303.7 223.2 266.7 353.6 114.3
			UNI	EMPLOY	MENT R.	ATE (pc	rcent)						
Before 1971 1971 — 1975 1976 — 1980 1981 — 1985 1986 — 1990 1991 to survey date	* 7.6 * 11.1 * 9.6 * 8.4 8.3 * 15.3	* 4.2 * 12.7 * 11.1 * 16.8 * 14.1 * 45.5	9.3 8.9 11.4 8.6 6.7 * 17.3	9.8 14.8 16.5 15.8 21.8 40.1	14.8 * 16.0 40.9 * 25.8 33.2 * 74.1	* 7.4 * 8.5 18.0 17.7 24.1 41.2	* 3.3 * 0.0 * 6.2 * 5.3 9.8 26.9	* 10.7 * 11.1 * 11.4 * 10.8 * 15.8 * 27.1	13.0 * 3.1 * 4.2 * 6.8 * 7.2 36.9	11.1 12.2 14.9 12.9 14.0 27.2	5.4 7.8 8.4 9.1 13.3 36.0	7.2 8.6 12.3 12.1 14.9 34.5	9.7 10.7 13.8 12.6 14.4 30.1
			PAR	TICIPA	HON RAT	TE(a) (pc	r cent)						
Before 1971 1971 — 1975 1976 — 1980 1981 — 1985 1986 — 1990 1991 to survey date	60.4 78.6 76.4 79.7 77.6 81.2	67.4 86.8 70.1 74.7 72.9 63.9	53.7 74.6 69.0 65.2 71.9 69.2	48.4 68.6 63.3 70.8 68.5 60.2	55.3 56.1 56.1 58.9 53.8 42.1	72.3 79.2 65.3 66.9 56.5 34.1	57.8 68.3 63.9 50.1 59.1 41.5	70.0 74.4 65.1 72.8 64.9 61.0	65.3 71.0 72.5 72.2 70.6 62.4	63.2 83.5 80.4 78.0 77.0 68.6	42.8 59.5 58.5 61.7 58.8 40.7	40.2 60.3 55.5 58.6 54.5 41.6	52.2 71.9 67.6 68.2 65.5 54.4

<sup>(</sup>a) Calculated using population estimates which exclude those in institutions.

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

	······			Age gro	un				
	15.19	20-24	25-34	35-44	45-54	55.59	60-64	65 and over	Total
	13.18	20-24	25:34	MALES	43-34	22.29	00-04	Over	Total
Full-time workers	150.6	452.0	1,100.5	1,100.2	832.8	220.5	123.3	42.7	4,022.7
Part-time workers	119.4	77.0	77.9	56.3	46.0	21.8	24.5	28.2	451.1
Total	270.0	529.1	1,178.5	1,156.5	878.8	242.3	147.8	70.9	4,473.8
<del>_</del>			MAI	RRIED FEMAL	ES	,			
Full-time workers	* 3.7	90.5	310.0	339.6	268.1	49.7	16.2	5.6	1,083.5
Part-time workers	* 2.4	39.8	235.6	359.2	213.7	51.5	19.0	11.0	932.0
Total	6.1	130.2	545.6	698.8	481.8	101 2	35.2	16.6	2,015.5
			^	LL FEMALES					
Full-time workers	84.6	328.4	539.8	474.5	371.7	68.2	26.8	11.4	1,905.5
Part-time workers	164.2	139.3	294.5	409.5	251.3	61.2	24.8	17.7	1,362.4
Total	248.8	467.7	834.3	884.0	622.9	129.5	51.6	29.2	3,267.9
	·	,		PERSONS					
Full-time workers	235.2	780.5	1,640.4	1,574.7	1,204.4	288.7	150.1	54.2	5,928.2
Part-time workers	283.5	216.3	372.4	465.8	297.3	83.0	49.3	45.9	1,813.6
Total	518.8	996.8	2,012.8	2,040.5	1,501.7	371.8	199.4	100.1	7,741.7

TABLE 17. HOURS WORKED BY EMPLOYED PERSONS, JUNE 1993

			Females	· · · · · · · · · · · · · · · · · · ·	
			Not		
	Males	Married	married	Total	Persons
	NUMBER EMPLO	OYED ('000)			
Weekly Hours worked —					
0	179.1	92.9	52.2	145.1	324.2
1-15	258.9	397.8	252.8	650.5	909.4
16-29	279.8	435.5	154.1	589.6	869.4
30-34	286.9	197.0	113.2	310.2	597.1
35-39	728.9	323.0	254.6	577.5	1,306.5
40	907.5	242.7	219.9	462.6	1,370.1
41-44	261.4	64.5	56.4	120.8	382.2
45-48	420.1	79.1	62.5	141.5	561.7
49 and over	1,151.1	183.1	86.9		
1,7 2,10 0.701	1,151.1	103.1	80.9	270.1	1,421.2
Total	4,473.8	2,015.5	1,252.5	3,267.9	7,741.7
	WEEKLY HOUR	S WORKED			
Aggregate weekly hours worked (million)	181.5	58.3	37.6	95.9	277.3
By full-time workers	174.7	42.9	31.5	74.3	249.0
By part-time workers	6.8	15.4	6.1	21.5	28.3
Average weekly hours worked	40.6	28.9	30.0	<i>29.3</i>	35.8
By full-time workers	43.4	39.6	38.3	29.5 39.0	
By part-time workers	15.1	16.5	14.2	15.8	42.0 15.6
Average weekly hours worked by persons who worked one hour or more in the					
reference week	42.3	20.2	21.2	20.5	
By full-time workers	42.3 45.2	30.3	31.3	30.7	37.4
By part-time workers	45.2 15.0	41.5	40.0	40.9	43.8
by partitude workers	15.8	17.3	14.8	16.5	16.3

TABLE 18. EMPLOYED PERSONS: EMPLOYMENT/POPULATION RATIOS BY AGE AND MARITAL STATUS, JUNE 1993

	<del></del>		(per cent)				
		Males			Females		
Age group		Not	Not		Noi		
	<u>Married</u>	married	Total	Married	married	Total	Persons
15-19	* 54.3	40.8	41.0	32.2	39.7	39.5	40.2
20-24	76.2	71.6	72.3	58.9	68.1	65.3	68.8
25-34	87.9	77.3	83.6	55.6	67.2	59.1	71.4
35-44	89.5	74.5	86.3	66.0	65.6	65.9	76.1
45-54	86.0	65.5	82.5	61.1	62.4	61.4	72.2
55-59	66.4	47.4	62.8	35.6	31.2	34.5	48.9
60-64	44.0	31.9	41.5	14.4	14.8	14.5	28.0
65 and over	8.2	7.3	8.0	3.5	1.8	2.5	4.8
Total	70.4	57.8	65.4	49.4	42.5	46.5	55.8

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

			Females		
Reason for working less than 35 hours			Not		
	Males	Married	married	Total	Persons
Leave, holiday or flextime	277.5	107.0	72.9	179.9	457.4
Own illness or injury	109.6	46.1	42.3	88.5	198.1
Bad weather, plant breakdown, etc.	19.7	* 1.8	* 1.0	* 2.9	22.5
Began or left job in the reference week	8.7	* 1.5	* 3.6	5.1	13.8
Stood down, on short time, insufficient work	55.6	11.6	4.7	16.3	71.9
Shift work, standard work arrangements	63.9	18.7	13.3	32.0	96.0
Other reasons	18.6	4.4	* 3.9	8.2	26.9
Total	553.6	191.1	141.9	333.0	886.5

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

		( 000)					
			A	ge group		55	
	15-19	20-24	25.24	35-44	45-54	and over	Total
	13-19	MALES	<u> 25-34</u>	<u> </u>	47.74	ana over	Total
Total	119.4	77.0	77.9	56.3	46.0	74.5	451.1
Preferred not to work more hours	77.8	40.2	31.8	25.8	27.3	56.1	259.1
Preferred to work more hours	41.6	36.9	46.1	30.5	18.7	18.4	192.1
Had actively looked for full-time work in the four weeks to the end of the	71.0	30.7	40.1	50.5	10.1	20.1	.,
reference week	15.8	21.5	29.1	16.4	7.6	6.6	96.9
	MAH	RIED FEMAL	ES				
Total	* 2.4	39.8	235.6	359.2	213.7	81.5	932.0
Preferred not to work more hours	* 0.8	25.1	188.5	284.1	179.3	76.6	754.3
Preferred to work more hours	* 1.6	14.7	47.1	75.0	34.5	4.8	177.7
Had actively looked for full-time work							
in the four weeks to the end of the							
reference week	* 1.1	5.2	16.0	16.3	5.5	<b>*</b> 0.7	44.7
	A	LL FEMALES					
Total	164.2	139.3	294.5	409.5	251.3	103.8	1,362.4
Preferred not to work more hours	117.7	76.7	223.5	313.1	200.3	96.1	1,027.3
Preferred to work more hours	46.5	62.6	71.0	96.4	50.9	7.7	335.1
Had actively looked for full-time work							
in the four weeks to the end of the							
reference week .	16.7	28.7	25.3	25.0	12.5	* 1.2	109.5
		PERSONS					
Total	283.5	216.3	372.4	465.8	297.3	178.3	1,813.6
Preferred not to work more hours	195.5	116.8	255.3	338.9	227.6	152.2	1,286.4
Preferred to work more hours	88.0	99.5	117.0	126.9	69.6	26.1	527.2
Had actively looked for full-time work							
in the four weeks to the end of the		50.2	544	41.4	20.1	7.0	204.5
reference week	32.6	50.2	54.4	41.4	20.1	7.8	206.5

TABLE 21. PART-TIME WORKERS: WHETHER PREFERRED TO WORK MORE HOURS, BY HOURS WORKED, JUNE 1993

('000)

			Persons who did not work in the					
	1-5	6.10	ted in the refe 11-15	16-20	21-29	30-34		Total
	1-5	MALES		70-20		30 31	rejerence week	
Total	66.5	97.8	59.2	74.3	70.8	60.9	21.6	451.1
Preferred not to work more hours	40.0	55.1	35.8	39.3	36.3	37.7	14.9	259.1
Preferred to work more hours	26.6	42.6	23.4	35.1	34.5	23.2	6.7	192.1
Had actively looked for full-time work in the four weeks to the end of the								
reference week	14.9	21.7	12.8	19.4	16.0	8.6	* 3.5	96.9
	M	ARRIED FE	MALES					
Total	95.0	156.7	132.6	186.9	199.8	119.0	42.1	932.0
Preferred not to work more hours	67.2	117.5	104.7	152.9	170.7	106.1	35.2	754.3
Preferred to work more hours	27.8	39.2	27.9	34.0	29.1	12.9	6.9	177.7
Had actively looked for full-time work in the four weeks to the end of the								
reference week	7.0	11.5	6.5	8.3	7.4	* 3.0	* 1.0	44.7
		ALL FEMA	LES				•	
Total	166.9	260.1	200.4	245.9	267.3	163.5	58.4	1,362.4
Preferred not to work more hours	114.3	187.4	151.2	187.5	205.4	134.2	47.3	1,027.3
Preferred to work more hours	52.5	72.7	49.1	58.5	61.9	29.3	11.1	335.1
Had actively looked for full-time work in the four weeks to the end of the	5 2.0							
reference week	15.9	25.9	16.4	20.2	20.6	7.7	* 2.8	109.5
		PERSON	is .					
Total	233.4	357.8	259.6	320.3	338.1	224.4	80.0	1,813.6
Preferred not to work more hours	154.3	242.5	187.1	226.7	241.6	171.9	62.2	1,286.4
Preferred to work more hours	79.1	115.3	72.5	93.5	96.4	52.5	17.8	527.2
Had actively looked for full-time work in the four weeks to the end of the		11212						
reference week	30.8	47.6	29.2	39.6	36.6	16.3	6.3	206.5

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

	New South		(*000)	South	Western		
Age group	Wales	Victoria	Oueensland	Australia	Australia	Tasmania	Australia
		* 10107 10	MALES	Дизгини	Austratia	I asmania	Australia
15-19	20.8	19.9	19.2	7.8	7.1	2.2	79.4
20-24	36.1	31.8	18.6	9.1	6.6	3.5	108.6
25-34	54.4	34.2	27.0	11.i	11.2	4.9	145.4
35-44	38.1	32.5	14.3	11.0	7.5	3.7	108.7
45 and over	46.1	39.1	19.6	10.3	10.7	3.5	130.5
Total	195.5	157.4	98.7	49.3	43.1	17.8	572.6
			FEMALES				·
15-19	24.9	21.7	14.5	5.1	7.8	2.1	77.6
20-24	17.9	25.1	14.1	4.5	5.4	3.0	72.1
25-34	26.5	23.9	12.5	6.4	7.6	1.5	80.3
35-44	22.6	22.5	11.0	6.0	5.6	2.3	70.8
45 and over	15.4	14.8	7.1	3.7	5.7	1.8	49.3
Total	107.3	108.0	59.1	25.6	32.1	10.6	350.1
			PERSONS			-	
Looking for full-time work —							
15-19	30.9	27.2	24.3	10.7	8.7	3.4	107.2
20-24	49.3	50.1	30.4	12.1	10.6	6.1	162.7
25-34	71.2	47.6	35.7	14.5	16.0	5.5	194.0
35-44	54.0	48.9	22.0	15.3	11.3	5.0	158.9
45-54	33.9	30.4	14.9	7.3		2.9	99.0
55 and over	19.5	19.1	9.5	5.1	8.1 5.8	2.9 1.8	61.3
Total looking for							
full-time work	258.9	223.3	136.8	65.0	60.4	24.6	783.2
Total —							
15-19	45.7	41.6	33.7	12.9	140	4.2	167.0
20-24	54.0	56.9	33.7 32.7	13.6	14.9	4.3	157.0
25-34	80.9	58.1	32.7 39.5	17.5	12.0	6.6	180.7
35-44	60.7	54.9	25.3	17.5 17.0	18.8	6.4	225.7
45-54	38.5	32.3	16.5	8.3	13.1 9.6	6.0	179.5
55 and over	23.1	21.6	10.1	5.7	9.6 6.7	3.2 2.0	110.2 69.6
Total	302.8	265.4	157.8	75.0	75.2	28.5	922.7

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

		Not attending	school	
	Attending	Left school	Left school 1992	
	school	before 1992	to survey date	Total
	NUMBER ('00			
Duration of unemployment (weeks) —				
Under 4	8.7	6.7	0.2	20.7
4 and under 13	9.3	10.8	8.3	23.7
13 and under 26	9.3 9.7	9.9	8.9	29.0
26 and over	14.2		14.4	34.1
Total	42.0	33.5	22.4	70.1
7 0161		60.9	54.1	157.0
	DURATION OF UNEMPLO	YMENT (weeks)		
Average duration —				
Males	22.3	46.0	22.1	21.6
Females	25.3	38.0	20.5	31.6
Persons	23.8	42.1	21.3	28.5
Looking for full-time work	• 27.8	45.1	22.7	30.0
Looking for part-time work	23.0	* 17.9	12.9	34.4 20.7
Median duration —				
Males	22	28	22	
Females	14	26 24	22	24
Persons	17	24	21 22 22 22	20 22
Looking for full-time work	* 17	26 28	22	22
Looking for part-time work	17	• 4	* 13	26 13

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

JUNE 1993

		Number	unemployed (	000)			Unemploy	ment rate (pe	r cent)	
	Male.	<u>s</u>	Femal	es		Male		Femal		
	Married	Total	Married	Total	Persons	Married	Total	Married	Total	Persons
			KING FOR F							
Total	238.5	526.8	100.2	256.4	783.2	8.0	11.6	8.5	11.9	11.7
Aged 15-19	* 2.0	57.0	* 3.9	50.2	107.2	• 52.9	27.5	* 51.3	37.3	31.3
Looking for first job	* 0.3 * 0.0	25.8	* 1.5	27.4	53.2	• •			• •	
Attending school	₹ 0.0	* 3.4	* 0.0	* 3.4	6.7	n.a.	n.a.	n.a.	n.a.	n.a.
Attending a tertiary educational	* 0.0	+26	• ^ 1	+ 2.4	5.0					
institution full time	236.5	* 2.6	* 0.1	* 2.4	5.0	n.a.	n.a.	n.a.	n.a.	n.a.
Aged 20 and over		469.8	96.2	206.1	675.9	7.9	10.8	8.2	10.2	10.6
20-24	16.6 * 0.9	101.3	13.8	61.4	162.7	17.2	18.3	13.3	15.8	17.3
Looking for first job		9.1	* 2.9	15.1	24.2	٠.;			~· <u>-</u>	
25-34	66.2	139.3	28.1	54.7	194.0	8.6	11.2	8.3	9.2	10.6
35-44 45-54	67.2 47.2	105.6	33.5	53.3	158.9	6.9	8.8	9.0	10.1	9.2
		68.3	16.5	30.6	99.0	6.1	7.6	5.8	7.6	7.6
55 and over	39.3	55.3	4.3	6.1	61.3	10.8	12.5	5.6	5.4	11.1
Aged 15-64	237.7	526.0	100.2	256.4	782.3	8.1	11.7	8.5	11.9	11.8
			KING FOR P							
Total	8.6	45.8	43.3	93.8	139.5	4.7	9.2	4.4	6.4	7.1
Aged 15-19	<b>*</b> 0.0	22.4	* 0.2	27.4	49.8	* 0.0	15.8	* 8.1	14.3	14.9
Attending school	<b>*</b> 0.0	17.7	* 0.0	17.6	35.3	• 0.0	22.5	* 0.0	17.0	19.4
Attending a tertiary educational										
institution full time	• 0.0	* 3.3	• 0.0	7.4	10.6	• 0.0	* 11.1	• 0.0	14.9	13.5
Aged 20 and over	8.6	23.4	43.1	66.4	89.8	4.7	6.6	4.4	5.2	5.5
20-24	<b>*</b> 0.9	7.4	4.1	10.6	18.0	* 15.8	8.7	9.4	7.1	7.7
Attending a tertiary educational										
institution full time	* 0.3	* 3.8	* 0.9	4.2	8.0	* 22.3	* 10.5	* 28.9	9.0	9.7
25-34	* 2.0	6.1	16.9	25.7	31.7	* 5.1	7.2	6.7	8.0	7.9
35-44	* 1.7	* 3.0	13.9	17.5	20.5	* 4.5	* 5.1	3.7	4.1	4.2
45 and over	4.0	6.9	8.3	12.6	19.5	4.0	5.4	2.7	3.4	3.9
Aged 15-64	8.4	45.3	43.3	93.4	138.7	5.2	9.7	4.5	6.5	7.3
			TO	TAL						
Total	247.1	572.6	143.5	350.1	922.7	7.8	11.3	6.6	9.7	10.6
Aged 15-19	* 2.0	79.4	4.1	<i>7</i> 7.6	157.0	* 40.2	22.7	40.5	23.8	23.2
Attending school	* 0.0	21.1	* 0.0	20.9	42.0	* 0.0	25.5	* 0.0	19.5	22.1
Attending a tertiary educational										
institution full time	* 0.0	5.9	* 0.1	9.8	15.6	* 0.0	16.9	* 47.2	18.4	17.8
Aged 20 and over(a)	245.1	493.2	139.4	272.5	765.7	7.8	10.5	6.5	8.3	9.6
20-24	17.5	108.6	18.0	72.1	180.7	17.1	17.0	12.1	13.4	15.3
Attending a tertiary educational										
institution full time	* 0.3	6.2	* 0.9	6.5	12.7	* 22.3	14.4	* 26.6	12.9	13.6
25-34	68.2	145.4	45.0	80.3	225.7	8.4	11.0	7.6	8.8	10.1
35-44	68.9	108.7	47.3	70.8	179.5	6.8	8.6	6.3	7.4	8.1
45-54	48.0	70.6	23.3	39.6	110.2	6.0	7.4	4.6	6.0	6.8
55-59	23.2	33.3	5.5	8.8	42.1	10.0	12.1	5.1	6.3	10.2
60-64	18.3	25.3	* 0.2	* 0.6	25.9	12.8	14.6	* 0.7	* 1.1	11.5
Aged 15-64	246.1	571.2	143.5	349.8	921.0	7.9	11.5	6.7	9.7	10.8

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

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

<u>T</u>	ABLE 25. UNEMPLOY	<u> (ED PERSONS: BII</u>	RTHPLACE BY AG	E, JUNE 1993		
	Number	unemployed ('000)		Unemploy	meni rate (per cent)	
	Males	Females	Persons	Males	Females	Persons
		BORN IN AUSTI	RALIA			
Total	399.3	250.8	650.1	10.7	9.1	10.0
Looking for full-time work	365.0	182.0	547.0	10.9	11.3	11.1
Looking for part-time work	34.3	68.7	103.1	8.8	6.0	6.8
Aged 15-19	72.4	68.7	141.1	22.4	23.1	22.8
Aged 20 and over	326.9	182.1	508.9	9.6	7.4	8.7
20-24	94.3	59.9	154.1	17.0	12.6	14.9
25-34	99.5	49.5	149.0	9.8	7.2	8.8
35-44	64.9	46.2	111.1	7.3	6.8	7.1
45-54	36.1	21.5	57.6	5.9	4.8	5.4
55 and over	32.1	4.9	37.0	9.5	3.1	7.5
Aged 15-64	398.8	250.5	649.3	10.9	9.2	10.2
	I	BORN OUTSIDE AU	STRALIA			
Total	173.3	99.3	272.6	13.1	11.4	12.4
Looking for full-time work	161.8	74.3	236.1	13.4	13.4	13.4
Looking for part-time work	11.5	25.0	36.5	10.5	7.9	8.5
Aged 15-19	7.0	8.9	15.9	26.0	30.8	28.5
Aged 20 and over	166.3	90.5	256.8	12.9	10.7	12.0
20-24	14.4	12.2	26.6	17.5	19.0	18.2
25-34	45.9	30.8	76.7	14.7	13.5	14.2
35-44	43.8	24.5	68.3	11.6	8.9	10.5
45-54	34.5	18.2	52.6	10.2	8.5	9.5
55 and over	27.8	4.8	32.6	15.1	7.5	13.1
Aged 15-64	172.4	99.3	271.8	13.2	11.4	12.5

TABLE 26. LONG-TERM UNEMPLOYMENT

				Long-le	rm wremplo	yment				Long-le	rm unemplo	ryment	
	L	Inemployed		Į.	Unemployed					-	a proportion	•	
		ks and unde	r 104	104 loweeks and over				Total			total unemployment		
Month	Males	Females	Persons	Males	Females	Persons	Males	Females	Persons	Males	Females (per cent)	Persons	
1992 — ,													
April	113.4	65.0	178.4	84.0	44.2	128.2	197.4	109.2	306.5	35.9	30.2	33.6	
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	35.1	
August	120.1	57.9	177.9	92.6	42.6	135.2	212.7	100.5	313.2	37.7	29.4	34.5	
September	117.0	63.5	180.5	96.7	49.2	145.9	213.7	112.7	326.4	37.7	31.3	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	60.5	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	177.8	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	116.9	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	37.6	

Duration of	UNEMPLOYED PERSONS, BY DURATION OF UNEMPLOYMENT							Looking for -	
unemployment (weeks)		Age group					Not	Full-time	Part-time
	15-19	20-24	25-34	35-54	Total(a)	Married	married	work	work
		<del></del>	MALI	<u> </u>		. <u> </u>			
Under 52	61.7	68.0	86.2	93.3	333.9	133.7	200.1	298.4	35.5
under 2	6.9	4.1	5.1	5.0	22.6	7.4	15.2	17.1	5.4
2 and under 4	5.1	5.7	8.3	9.1	29.6	11.4	18.2	25.2	4.4
4 and under 8	7.6	9.1	12.0	13.5	44.0	14.8	29.2	38.0	6.1
8 and under 13	6.1	8.9	9.8	11.2	38.6	16.8	21.8	36.1	* 2.5
13 and under 26 26 and under 39	15.4 18.1	20.0 16.6	23.9	26.2	92.6	36.6	55.9	83.4	9.1
39 and under 52	* 2.3	* 3.6	19.4 7.7	19.3 9.0	79.4	32.1	47.3	72.5	6.8
52 and over	17.7	40.6	59.2	86.0	27.1 238.7	14.6 113.4	12.5	26.0	* 1.1
52 and under 65	7.4	10.6	12.8	20.0	54.8	24.2	<i>125.3</i> 30.6	228.4 51.7	10.3 * 3.1
65 and under 104	6.1	11.3	14.8	18.9	58.7	28.8	29.9	56.7	* 3.1 * 2.1
104 and over	4.2	18.8	31.6	47.2	125.1	60.4	64.8	120.0	5.1
Total	79.4	108.6	145.4	179.3	572.6	247.1	325.4	526.8	45.8
Average duration —	31.6	49.3	— wee	ks — 73.2	63.2	70.6	57.6	65.5	37.3
Median duration —	24	28	31	44	31	42	27	34	22
			FEMAL				_		<del></del>
11-1-52				00 —					
Under 52 under 2	62.6 5.6	50.0 5.4	57.0	67.5	241.5	97.3	144.2	166.2	75.3
2 and under 4	6.0	3.4 4.6	7.4 9.9	7.4 9.5	26.6 31.2	13.5	13.1	10.5	16.1
4 and under 8	7.9	6.4	8.5	9.5 8.1	31.2 31.1	16.9 11.5	14.3 19.6	17.3 21.2	13.9
8 and under 13	7.4	5.9	7.3	6.9	28.5	10.4	18.1	20.8	9.9 7.7
13 and under 26	18.7	14.3	13.2	15.3	61.9	21.8	40.1	45.8	16.1
26 and under 39	14.7	9.7	6.6	14.5	46.0	16.5	29.5	37.2	8.8
39 and under 52	* 2.3	* 3.7	4.1	5.8	16.3	6.8	9.5	13.5	* 2.8
52 and over 52 and under 65	15.0	22.0	23.3	42.9	108.6	46.2	62.5	<i>90.2</i>	18.5
65 and under 104	6.0 5.4	5.2 4.9	5.4 5.2	9.7	28.2	11.8	16.4	22.3	5.8
104 and over	* 3.5	11.9	12.7	6.5 26.6	22.4 58.1	7.9 26.5	14.5 31.6	19.5	* 2.9
Total	77.6	72.1	80.3	110.4	350.1	. 143.5		48.3	9.7
			— wee	ks —			206.6	256.4	93.8
Average duration — Median duration —	28.5 20	45.3 24	45.5 17	67.4 28	49.5	51.0	48.4	56.5	30.3
77700741 00741071					24	24	24	26	12
			PERSO	<u> NS</u>	<del></del>			<del></del> .	
Under 52	124.3	118.0	143.2	~ — 160.8	575.3	231.0	344.3	464.6	110.8
under 2	12.5	9.5	12.5	12.4	49.1	20.8	28.3	27.6	21.5
2 and under 4	11.2	10.3	18.2	18.6	60.8	28.3	32.5	42.5	18.3
4 and under 8	15.6	15.5	20.5	21.6	75.1	26.3	48.8	59.1	16.0
8 and under 13 13 and under 26	13.5	14.8	17.1	18.1	67.1	27.2	39.9	56.9	10.2
26 and under 39	34.1 32.8	34.3 26.3	37.1 26.0	41.5 33.8	154.4	58.4	96.0	129.3	25.2
39 and under 52	32.8 4.7	26.3 7.3	26.0 11.9	33.8 14.8	125.4 43.4	48.6	76.7	109.7	15.7
52 and over	32.7	62.7	82.5	128.9	43.4 347.4	21.4 <i>15</i> 9.6	22.0 187.8	39.5	* 3.9
52 and under 65	13.4	15.8	18.2	29.7	83.0	36.0	47.0	<i>318.6</i> 74.1	28.7 8.9
65 and under 104	11.5	16.2	20.1	25.4	81.2	36.8	44.4	76.2	8.9 4.9
104 and over	7.7	30.7	44.3	73.8	183.2	86.8	96.4	168.3	14.9
Total	157.0	180.7	225.7 — wee	289.7	922.7	390.6	532.1	783.2	139.5
Average duration	30.0	47.7	54.4	71.0	58.0	63.4	54.0	62.5	32.6
Median duration —	22	26	26	37	27	31	26	30	14

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

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

Duration of unemployment (weeks) 52 and 4 and 13 and 26 and Total Under 4 under 13 under 26 under 52 Males Females Persons over Had worked full time for two weeks 108.4 101.1 108.7 342.0 129.3 4713 98.2 or more in the last two years 54.9 Industry division or subdivision -30.4 6.9 \* 3.9 \* 3.9 9.6 4.2 5.7 26.5 Agriculture, forestry, fishing & hunting \* 3.9 29.0 \* 3.6 9.3 6.5 4.2 5.4 25.1 Agriculture & services to agriculture 25.0 22.6 105.8 Manufacturing 9.8 17.5 24.3 29.2 83.2 \* 2.2 4.0 \* 3.9 4.5 4.6 14.5 4.6 19.2 Food, beverages and tobacco \* 1.9 \* 2.5 \* 3.0 \* 3.5 \* 3.2 13.3 \* 0.7 14.1 Metal products 17.0 21.4 72.6 11.0 17.5 17.2 5.7 55.3 Other manufacturing **\*** 1.4 6.4 11.3 10.6 13.0 15.5 55.5 56.9 Construction 11.9 22.2 20.5 23.4 25.3 65.6 37.7 103.3 Wholesale and retail trade 4.7 15.4 20.7 \* 1.6 4.0 4.4 6.0 5.3 Wholesale trade 103 18.2 15.8 19.0 19.3 50.2 32.5 82.6 Retail trade \* 3.1 22.5 5.7 19.3 Transport and storage \* 2.2 \* 3.1 5.2 6.3 7.7 5.9 9.9 33.8 Finance, property & business services 4.9 8.9 6.4 23.9 \* 2.3 \* 3.9 \* 3.8 5.7 \* 3.2 14.8 4.1 18.9 Public administration and defence 7.3 7.0 7.9 4.6 14.0 18.9 32.9 6.1 Community services 8.9 26.8 24.0 50.8 111 14 1 Recreation, personal & other services 45 12.2 **\*** 1.8 \* 3.6 \* 3.7 \* 3.9 \* 3.5 12.4 16.1 Other industries \* 3.3 Occupation group -7.1 \* 3.7 21.6 • 1.5 \* 3.2 6.1 17.2 4.4 Managers and administrators 7.9 4.7 4.6 17.1 24.9 5.0 Professionals 4.5 6.1 \* 1.1 \* 2.8 \* 3.1 \* 3.8 • 1.9 \* 2.0 12.8 10.8 Para-professionals 20.2 20.7 23.8 24.9 94.0 6.9 100.9 Tradespersons 11.3 9.8 16.7 34.3 51.0 9.2 8.8 11.6 11.6 Clerks 13.0 16.0 29.9 42.7 72.6 9.7 18.3 15.6 Salespersons and personal service workers 79 50.4 10.5 123 143 42.5 Plant and machine operators 5.2 8.1 Labourers and related workers 12.5 31.8 29.0 30.2 33.4 113.7 23.2 136.9 238.7 222.9 207.6 430.5 44.0 53.3 60.4 34.1 Other 43.4 82.1 144.3 283 34 2 62.2 Looking for first job 15.1 23.3 54.6 38.9 93 4 Looking for full-time work 7.1 10.5 16.0 25.0 34.8 Former workers 19.0 20.7 25.1 26.2 195.3 160.7 125.5 286.2 7.6 13.3 20.9 Stood down 20.9 110.0 142.2 154.4 168.8 347.4 572.6 350.1 922.7 Total

TABLE 29. UNEMPLOYED PERSONS: AGE AND ACTIVE STEPS TAKEN TO FIND WORK, JUNE 1993

(*000)											
	Males	Females	Aged 15-19	Aged 20-24	Aged 25 and over	Total					
Took active steps to find work	564.9	336.8	152.3	177.8	571.6	901.8					
Wrote, phoned or applied in person to	471.4	275.3	128.5	152.2	466.0	746.7					
an employer Answered a newspaper advertisement for											
a job	12.3	10.4	* 3.2	* 3.9	15.7	22.8					
Checked factory or Commonwealth Employment Service noticeboards	50.1	28.1	10.8	13.5	53.9	78.2					
Been registered with the Commonwealth Employment Service	25.4	14.4	6.3	5.9	27.7	39.9					
Checked or registered with any other employment agency	* 1.4	• 1.2	• 0.2	* 0.4	* 1.9	* 2.6					
Advertised or tendered for work	* 0.6	* 0.9	* 0.4	* 0.3	* 0.8	* 1.5					
Contacted relatives or friends	* 3.7	6.5	* 3.0	* 1.6	5.5	10.1					
Stood down	7.6	13.3	4.7	* 2.9	13.4	20.9					
Total	572.6	350.1	157.0	180.7	585.0	922.7					

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

	<del></del>	<i>R</i>	eason for	unemployment				Per cen	t of unemy	played	
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	Forme workers
1992 —											
April	383.0	120.7	21.3	147.0	238.9	910.9	42.0	13.3	2.3	16.1	26.2
May	391.9	120.9	20.6	152.3	234.8	920.4	42.6	13.1	2.3	16.1	26.2
June	378.2	123.6	23.4	150.3	238.7	914.2	41.4	13.1	2.2	16.5	25.5
July	389.6	123.4	24.8	142.3	246.2	926.3	42.1	13.3	2.6	16.4	26.1
August	369.3	119.4	19.1	163.5	235.0	906.4	40.7	13.3	2.7	15.4 18.0	26.6
September	380.7	115.8	29.9	158.5	241.2	926.1	41.1	12.5	3.2	17.1	25.9
October	352.3	121.6	24.7	153.0	251.0	902.5	39.0	13.5	3.2 2.7	17.1 17.0	26.0 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	29.3 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	12.3	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

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, JUNE 1993 ('000)

		Reason for ceasing last full-time job									
			Job lo	ser							
		-off, retrench			Total			Job leaver			
	Males	Females	Persons	Males	Females	Persons	Males	Females	Persons	Total	
Industry division											
Agriculture, forestry, fishing											
and hunting	9.2	* 1.3	10.5	22.4	* 2.7	25.1	4.1	* 1.1	5.3	20.4	
Manufacturing	60.4	13.9	74.3	70.1	16.9	87.0	13.1	5.7	3.3 18.8	30.4	
Construction	35.3	* 0.9	36.3	51.1	* 0.9	52.0	4.4	* 0.5	18.8 4.9	105.8	
Wholesale and retail	40.4	13.9	54.3	48.2	19.2	67.4	17.4	18.6		56.9	
Transport and storage	11.9	* 1.5	13.4	15.4	* 2.3	17.7	* 3.9		35.9	103.3	
Public administration & defence	4.8	* 1.5	6.3	10.0	* 2.3	17.7		* 0.9	4.8	22.5	
Community services	6.5	5.4	11.8	8.4	9.4	17.7	4.8	* 1.8	6.5	18.9	
Recreation, personal and other	0.5	3.4	11.0	0.4	7.4	17.7	5.6	9.5	15.1	32.9	
services	11.9	8.9	20.8	18.0	12.8	30.8	8.8		•••		
Other industries	23.0	8.2	31.2	30.9	9.8	30.8 40.7	5.4	11.2 * 3.7	20.0 9.2	50.8 49.9	
Occupation group									7.2	47.7	
Tradespersons	(2.1										
Clerks	62.1	* 3.8	65.9	81.3	4.9	86.2	12.6	* 2.0	14.7	100.9	
Salespersons and personal	10.5	16.2	26.6	12.3	21.7	34.0	4.4	12.6	17.0	51.0	
service workers	150	17.7	21.0	20.2	•••		_				
	15.2	16.7	31.9	20.3	20.9	41.2	9.7	21.8	31.4	72.6	
Plant and machine operators, and drivers	27.0										
	27.8	* 3.8	31.6	34.9	5.2	40.1	7.6	* 2.8	10.4	50.4	
Labourers and related workers	66.6	11.6	78.2	95.2	16.7	111.9	18.5	6.6	25.1	136.9	
Other occupations	21.2	* 3.3	24.5	30.3	7.0	37.3	14.8	7.2	22.0	59.3	
Age group											
15-19	16.4	9.9	26.2	21.7	12.5	34.2	7.6	9.6	17.2	51.3	
20-24	42.5	12.9	55.4	54.0	17.2	71.1	18.8	14.9	33.7	104.8	
25-34	57.2	11.1	68.3	78.0	17.6	95.6	20.7	16.2	36.8	132.5	
35-44	42.2	10.0	52.2	59.7	15.3	75.0	10.7	7.5	18.2	93.2	
45-54	25.8	9.9	35.7	35.7	11.8	47.5	7.3	* 3.6	10.2		
55 and over	19.3	* 1.6	20.9	25.3	* 1.9	27.2	* 2.6	* 1.2	* 3.8	58.4 31.1	
Total	203.4	55.4	258.8	274.3	76.3	350.6	67.6	53.0	120.6	471.3	

TABLE 32. PERSONS NOT IN THE LABOUR FORCE: AGE AND MARITAL STATUS, JUNE 1993

		Males			Females			
		Not			Not			Proportion of
Age group	Married	married	Total	Married · '000 ·	married	Total	Persons	population - per cent -
15-19	* 0.5	309.3	309.8	8.7	294.7	303.4	613.1	47.6
20-24	9.0	85.2	94.2	73.0	103.9	176.9	271.1	18.7
25-34	33.9	52.0	85.9	390.7	105.4	496.1	582.0	20.6
35-44	41.6	33.1	74.7	313.3	73.8	387.1	461.8	17.2
45-54	75.7	40.3	116.0	283.8	68.9	352.7	468.7	22.5
55-59	81.8	28.3	110.1	177.8	59.1	236.8	346.9	45.6
60-64	139.2	43.9	183.2	209.5	94.1	303.6	486.8	68.4
65-69	227.5	56.1	283.7	200.7	133.7	334.4	618.1	90.5
70 and over	369.7	166.0	535.7	261.6	557.0	818.6	1,354.3	97.3
Total	979.0	814.3	1,793.2	1,919.0	1,490.5	3,409.6	5,202.8	37.5

TABLE 33. PERSONS NOT IN THE LABOUR FORCE: WHETHER LOOKING FOR WORK, ETC., JUNE 1993 (\*000)

		Males			Females		
		Noi			Not		
	Married	married	Total	Married	married	Total	Persons
Looking for work	20.4	29.8	50.2	41.5	39.9	81.4	131.6
Took active steps to find work(a)	9.1	13.8	22.8	10.0	16.2	26.2	49.0
Did not take active steps to find work	11.4	16.0	27.4	31.5	23.7	55.2	82.6
Not looking for work	924.4	725.5	1,649.9	1,858.2	1,301.9	3,160.1	4,809.9
Permanently unable to work	13.0	13.6	26.6	4.4	18.4	22.8	49.4
In institutions	21.1	45.4	66.5	15.0	130.4	145.3	211.9
Total	979.0	814.3	1,793.2	1,919.0	1,490.5	3,409.6	5,202.8

<sup>(</sup>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 MAY 1993 AND JUNE 1993

	(000)			
		Labour force si	iaius in June 1993	
Labour force status in May 1993	Employed full time	Employed part time	Unemployed	Not in the <u>labour force</u>
	MALES			
Employed full time Employed part time Unemployed Not in the labour force	3,136.1 60.5 39.3 23.9	52.5 247.8 26.1 29.1	30.6 19.4 338.9 51.8	27.6 29.3 52.4 1,236.2
	MARRIED FEMALES			
Employed full time Employed part time Unemployed Not in the labour force	808.7 55.7 4.7 15.9	58.1 669.7 12.3 40.0	5.4 11.4 60.1 33.3	21.8 51.9 32.7 1,446.4
	ALL FEMALES			
Employed full time Employed part time Unemployed Not in the labour force	1,412.3 85.7 11.5 23.6	80.7 946.1 30.8 62.4	10.0 24.4 158.3 64.6	28.4 74.5 70.1 2,434.2
	PERSONS	122.2	40.4	56.1
Employed full time Employed part time Unemployed Not in the labour force	4,548.4 146.2 50.7 47.6	133.2 1,193.9 56.9 91.6	40.6 43.8 497.1 116.4	103.8 122.5 3,670.4

## POPULATION REPRESENTED BY THE MATCHED SAMPLE

	Females		
Males	Married	Total	<u>Persons</u>
5,401.6	3,328.1	5,517.6	10,919.2

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

TABLE 35. FAMILY STATUS	OF THE CIVILI	AN POPULATIO	N AGED 15 AN		MMARY TABL	E, JUNE 1993	
			Labour	Not in labour	Civilian none	lation aged 15 a	and over
	Employed	Unemployed	force	force	Males	Females	Persons
Member of a family	6,344.4	NUMBER ('0 696.8	7,041.1	3,856.0	5,418.8	5,478.4	10,897.1
Husband or wife	4,769.2	373.6	5 142 8	2 743 1	3,992.2	3,893.8	7,885.9
With children aged 0-14 present	2,387.2	220.8	5,142.8 2,608.1	2,743.1 792.9	1,728.4	1,672.6	3,401.0
Without children aged 0-14 present With dependants present	2,382.0 2,848.2	152.8 242.2	2,534.7 3,090.5	1,950.2	2,263.8	2,221.2 1,971.9	4,485.0
Without dependants present	1,921.0	131.4	2,052.3	916.7 1,826.5	2,035.2 1,957.0	1,921.9	4,007.1 3,878.8
Sole parent	189.2	39.7	228.8	188.8	48.3	369.3	417.6
With children aged 0-14 present Without children aged 0-14 present	143.4 45.7	33.9 5.8	177.3 51.5	169.0 19.8	34.6 13.7	311.7 57.6	346.3 71.3
Other family head	117.4	17.8	135.2	157.2	84.7	207.7	292.5
Full-time student aged 15-24(a)	255.1	60.5	315.6	551.5	423.2		867.0
	233.1	00.5	313.0	331.3	423.2	443.9	807.0
Other child(b) of married-couple or family head	932.4	182.5	1,114.9	108.8	772.9	450.9	1,223.7
Other relative of married-couple or family head	81.0	22.7	103.7	106.6	97.5	112.8	210.3
Not a member of a family	1,095.0	181.6	1,276.6	873.5	1,054.3	1,095.7	2,150.0
Living alone	513.2	77.6	590.8	734.3	577.8	747.3	1,325.1
Not living alone	581.8	104.0	685.8	139.2	476.5	348.5	825.0
Usual resident of a household where family status was determined	7,439.3	878.4	8,317.7	4,729.5	6,473.1	6,574.1	13,047.2
Usual resident of a household where family status was not determined	155.4	21.9	177.3	85.4	115.0	147.7	262.7
Total usual residents of private dwellings	7,594.7	900.3	8,495.0	4,814.9	6,588.1	6,721.8	13,309.9
Visitors to private dwellings	38.2	5.6	43.8	47.1	42.3	48.6	90.8
Persons enumerated in non-private dwellings	108.8	16.9	125.7	340.9	209.2	257.3	466.6
Total	7,741.7	922.7	8,664.4	5,202.8	6,839.6	7,027.6	13,867.2
		PORTION OF TO				.,02.10	
Member of a family	81.9	75.5	81.3	74.1	79.2	78.0	78.6
Husband or wife	61.6	40.5	59.4	52.7	58.4	55.4	56.9
With children aged 0-14 present Without children aged 0-14 present	30.8 30.8	23.9 16.6	30.1 29.3	15.2 37.5	25.3 33.1	23.8 31.6	24.5 32.3
With dependants present	36.8	26.3	35.7	17.6	29.8	28.1	28.9
Without dependants present	24.8	14.2	23.7	35.1	28.6	27.3	28.0
Sole parent	2.4	4.3	2.6	3.6	0.7	5.3	3.0
With children aged 0-14 present Without children aged 0-14 present	1.9 0.6	3.7 0.6	2.0 0.6	3.2 0.4	0.5 0.2	4.4 0.8	2.5 0.5
Other family head	1.5	1.9	1.6	3.0	1.2	3.0	2.1
Full-time student aged 15-24(a)	3.3	6.6	3.6	10.6	6.2	6.3	6.3
Other child(b) of married-couple or family head	12.0	19.8	12.9	2.1	11.3		
	12.0	17.0	12.7	2.1	11.5	6.4	8.8
Other relative of married-couple or family head	1.0	2.5	1.2	2.0	1.4	1.6	1.5
Not a member of a family	14.1	19.7	14.7	16.8	15.4	15.6	15.5
Living alone	6.6	8.4	6.8	14.1	8.4	10.6	9.6 5.9
Not living alone	7.5	11.3	7.9	2.7	7.0	5.0	5.9
Usual resident of a household where family status was determined	96.1	95 <u>2</u>	96.0	90.9	94.6	93.5	94.1
Usual resident of a household where family status was not determined	2.0	2.4	2.0	1.6	1.7	2.1	1.9
Total usual residents of private dwellings	98.1	97.6	98.0	92.5	96.3	95.6	96.0
Visitors to private dwellings	0.5	0.6	0.5	0.9	0.6	0.7	0.7
Persons enumerated in non-private dwellings	1.4	1.8	1.5	6.6	3.1	3.7	3.4
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0
(a) Excludes persons aged 20-24 attending school. Also e	<del></del>					6-2-1-1-1-2-1	100.0

<sup>(</sup>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), JUNE 1993

TABLE 36. FAMILY STA	TUS AND LA	BOUR FO	RCE STATU	JS OF PE Unemple		GED 15 A	ND OVER	(a), JUNE	1993	
			7	ooking				Civilian		
	Full-	Employed Part-		for full-			Not in	populai ion aged	Unemp-	Partici-
	time workers	time workers	Total	time work	Total	Labour force	labour force	15 and over	loyment rate	pation rate
			MALES		000 -				· per	cent -
Member of a family	3,300.5	352.4	3,652.9	387.8	422.8	4,075.7	1,343.1	5,418.8	10.4	75.2
Husband	2,665.7	165.9 63.0	2,831.6 1,494.2	231.7 137.4	239.4 140.8	3,071.0 1,635.0	921.2 93.4	3,992.2 1,728.4	7.8 8.6	76.9 94.6
With children aged 0-14 present Without children aged 0-14 present	1,431.2 1,234.5	102.9	1,337.4	94.3	98.6	1,436.0 1,907.1	827.8 128.2	2,263.8 2,035.2	6.9 8.1	63.4 93.7
With dependants present Without dependants present	1,679.5 986.2	73.3 92.7	1,752.8 1,078.8	150.6 81.1	154.3 85.1	1,163.9	793.0	1,957.0	7.3	59.5
Sole parent	28.1 18.8	* 3.5 * 2.3	31.5 21.1	5.2 4.3	5.9 5.0	37.4 26.1	10.9 8.5	48.3 34.6	15.8 19.2	77.5 75.5
With children aged 0-14 present Without children aged 0-14 present	9.2	* 1.2	10.4	* 0.9	* 0.9	11.3	* 2.4	13.7	* 8.0	82.6
Other family head	43.8	* 3.0	46.7	7.4	7.9	54.6	30.1	84.7	14.4	64.5
Full-time student aged 15-24(b)	5.5	101.9	107.4	7.4	29.2	136.7	286.5	423.2	21.4	32.3
Other child(c) of married-couple or family head	513.5	71.2	584.7	121.3	125.3	710.0	62.8	772.9	17.6	91.9
Other relative of married-couple or family head	43.9	7.0	50.9	14.8	15.1	66.0	31.6	97.5	22.9	67.6
Not a member of a family	576.7 281.0	72.0 29.2	648.8 310.2	117.6 51.9	126.0 56.4	774.7 366.6	279.6 211.2	1,054.3 577.8	16.3 15.4	73.5 63.5
Living alone Not living alone	295.7		338.6	65.7	69.5	408.1	68.4	476.5	17.0	85.6
Total	3,877.2	424.5	4,301.6	505.4	548.7	4,850.4	1,622.7	6,473.1	11.3	74.9
Member of a family	1,478.8	1,212.7	FEMALE 2,691.5	190.1	274.0	2,965.5	2,512.9	5,478.4	9.2	54.1
Wife	1,039.6	898.0	1,937.6 893.0	93.1 49.9	134.2 80.1	2,071.8 973.1	1,821.9 699.5	3,893.8 1,672.6	6.5 8.2	53.2 58.2
With children aged 0-14 present Without children aged 0-14 present	362.7 676.9	530.3 367.7	1,044.6 1,095.4	43.2	54.2	1,098.8	1,122.4 788.5	2,221.2 1,971.9	4.9 7.4	49.5 60.0
With dependants present Without dependants present	474.0 565.6	621.4 276.6	842.2	54.5 38.6	88.0 46.3	1,183.4 888.4	1,033.4	1,921.9	5.2	46.2
Sole parent	84.6 59.3	73.1 63.0	157.7 122.3	21.2 17.8	33.7 28.9	191.4 151.2	177.9 160.5	369.3 311.7	17.6 19.1	51.8 48.5
With children aged 0-14 present Without children aged 0-14 present	25.2	10.1	35.3	* 3.5	4.8	40.2	17.4	57.6	12.1	69.8
Other family head	52.9	17.8	70.7	8.9	10.0	80.6	127.1	207.7	12.3	38.8
Full-time student aged 15-24(b)	* 2.7	145.0	147.7	5.9	31.2	178.9	265.0	443.9	17.5	40.3
Other child(c) of married-couple or family head	276.0	71.7	347.7	54.2	57.2	404.9	46.0	450.9	14.1	89.8
Other relative of married-couple or family head	23.1	7.0	30.2	6.8	7.6	37.8	75.0	112.8	20.1	33.5
Not a member of a family	349.5 162.8	96.7 40.2	446.2 203.0	48.7 17.9	55.6 21.2	501.8 224.2	593.9 523.1	1,095.7 747.3	11.1 9.4	45.8 30.0
Living alone Not living alone	186.8	56.5	243.2	30.8	34.5	224.2 277.7	70.8	348.5	12.4	79.7
Total	1,828.3	1,309.4	3,137.7	238.8	329.6	3,467.3	3,106.8	6,574.1	9.5	52.7
Member of a family	4,779.2	1,565.1	6,344.4	577.9	696.8	7,041.1	3,856.0	10,897.1	9.9	64.6
Husband or wife	3,705.3	1,063.9	4,769.2 2,387.2	324.8 187.3	373.6	5,142.8 2,608.1	2,743.1 792.9	7,885.9 3,401.0	7.3 8.5	65.2 76.7
With children aged 0-14 present Without children aged 0-14 present	1,794.0 1,911.3	593.3 470.7	2,382.0	137.5	220.8 152.8	2,534.7	1,950.2	4,485.0	6.0	56.5 77.1
With dependants present Without dependants present	2,153.6 1,551.7	694.7 369.3	2,848.2 1,921.0	205.1 119.7	242.2 131.4	3,090.5 2,052.3	916.7 1,826.5	4,007.1 3,878.8	7.8 6.4	52.9
Sole parent	112.6	76.6	189.2 143.4	26.5 22.1	39.7 33.9	228.8 177.3	188.8 169.0	417.6 346.3	17.3 19.1	54.8 51.2
With children aged 0-14 present Without children aged 0-14 present	78.2 34.4	65.3 11.3	45.7	4.4	5.8	51.5	19.8	71.3	11.2	72.2
Other family head	96.6	20.8	117.4	16.2	17.8	135.2	157.2	292.5	13.2	46.2
Full-time student aged 15-24(b)	8.2	246.9	255.1	13.3	60.5	315.6	551.5	867.0	19.2	36.4
Other child(c) of married-couple or family head	789.5	142.9	932.4	175.5	182.5	1,114.9	108.8	1,223.7	16.4	91.1
Other relative of married-couple or family head	67.0	14.0	81.0	21.6	22.7	103.7	106.6	210.3	21.9	49.3
Not a member of a family	926.3 443.8	168.7	1,095.0 513.2	166.4 69.8	181.6 77.6	1,276.6 590.8	873.5 734.3	2,150.0 1,325.1	14.2 13.1	59.4 44.6
Living alone Not living alone	482.5	69.4 99.3	581.8	96.5	104.0	685.8	139.2		15.2	83.1
Total	5,705.5	1,733.8	7,439.3	744.3	878.4	8,317.7	4,729.5	13,047.2	10.6	63.8

<sup>(</sup>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, JUNE 1993 ('000 families)

	No	ne employ	ed.	Or	e employe	d	Two or	more emp	ployed		Total	
		One or			One or			One or			One or	
N	None	more		None	more		None	more		None	more	
Number of family	ипетр-	ипетр-		ипетр-	ипетр-		ипетр-	ипетр-		ипетр-	unemp-	
members(b)	loyed	loyed	Total	loyed	loyed	Total	loyed	loyed	Total	loyed	loyed	Total
				MARRIE	D-COUPL	E FAMIL	IES					
Two	606.9	45.0	651.9	228.2	38.4	266.6	569.1		569.1	1,404.2	83.4	1,487.6
Three	44.1	52.4	96.5	218.6	42.1	260.7	435.2	20.2	455.3	697.9	114.6	812.6
Four	21.6	51.3	72.9	240.8	48.0	288.8	577.7	50.5	628.2	840.1	149.8	989.9
Five	13.5	28.4	41.9	123.6	23.2	146.8	252.0	25.7	277.7	389.2	77.3	466.4
Six or more	7.3	11.3	18.6	45.8	8.4	54.2	84.0	15.4	99.5	137.1	35.1	172.2
Total	693.5	188.3	881.8	857.0	160.2	1,017.2	1,918.0	111.7	2,029.7	3,468.6	460.2	3,928.8
				RENT FAN				NT				
Two	* 2.6	* 3.6	6.1	13.6	* 0.7	14.4	* 1.3		* 1.3	17.5	4.3	21.8
Three or more	5.5	* 2.5	8.0	10.8	* 2.5	13.3	* 3.7	* 1.0	4.7	20.0	6.0	26.0
Total	8.1	6.0	14.1	24.4	* 3.3	27.7	5.0	* 1.0	6.0	37.5	10.3	47.8
				ENT FAM	LIES WI	H A FEM		ENT				
Two	64.6	18.8	83.4	64.5	* 1.1	65.6	5.5		5.5	134.6	19.9	154.5
Three	55.8	12.0	67.8	51.8	5.7	57.5	15.1	* 1.1	16.2	122.7	18.8	141.4
Four	26.7	* 3.9	30.6	10.7	4.9	15.7	6.3	* 1.3	7.5	43.7	10.1	53.8
Five or more	10.3	* 2.6	12.9	* 3.6	* 0.7	4.3	* 0.8	* 0.7	* 1.5	14.7	4.0	18.6
Total	157.4	37.2	194.6	130.6	12.4	143.0	27.6	* 3.1	30.7	315.7	52.7	368.4
				ONE-PARI		ILIES: TO	TAL					
Two	67.2	22.4	89.5	78.1	* 1.8	.80.0	6.8		6.8	152.1	24.2	176.3
Three	59.8	13.9	73.8	59.4	7.7	67.1	17.6	* 1.6	19.2	136.8	23.2	160.1
Four	27.3	4.3	31.5	13.6	5.4	19.0	7.0	* 1.3	8.3	47.9	10.9	58.8
Five or more	11.2	* 2.7	14.0	* 3.9	• 0.7	4.6	* 1.2	* 1.2	* 2.5	16.4	4.6	21.1
Total	165.5	43.3	208.8	155.1	15.7	170.7	32.7	4.1	36.7	353.2	63.0	4162
				OT	HER FAN	11LIES						
Two	43.0	26.1	69.1	74.4	24.2	98.6	69.2		69.2	186.7	50.2	236.9
Three or more	4.6	4.5	9.1	4.6	4.9	9.5	29.5	8.1	37.6	38.7	17.5	56.2
Total	47.7	30.5	78.2	79.1	29.0	108.1	98.7	8.1	106.8	225.4	67.7	293.1
					LL FAMI							
Two	717.1	93.4	810.6	380.8	64.4	445.2	645.1		645.1	1,743.0	157.8	1,900.9
Three	108.6	70.1	178.7	282.6	54.3	336.9	476.8	27.9	504.7	868.1	152.3	1,020.3
Four	48.9	56.2	105.1	254.4	53.6	308.0	589.5	53.1	642.6	892.8	162.9	1,055.7
Five	21.0	31.0	52.0	127.2	23.6	150.8	253.9	27.2	281.1	402.1	81.8	483.9
Six or more	11.1	11.4	22.5	46.1	9.0	55.1	84.0	15.7	99.7	141.2	36.1	177.3
Total	906.7	262.1	1,168.8	1,091.2	204.9	1,296.1	2,049.3	123.9	2,173.2	4,047.2	590.9	4,638.1

<sup>(</sup>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, JUNE 1993
('000 families)

Number of children aged 0-14 present Number of dependants present Two or Two or None One more
NO FAMILY MEMBER EMPLOYED None One <u>Total</u> more Married-couple families 715.6 59.1 107.6 695.4 881.8 121.9 One or both spouses unemployed(b)

Husband unemployed, wife unemployed

Husband unemployed, wife not in the labour force
Neither spouse unemployed 37.9 72.1 52.0 37.4 169.1 12.6 37.6 121.5 712.7 15.3 97 13.8 8.0 15.8 38.3 26.6 56.6 35.5 33.9 26.9 60.7 27.1 643.4 42.2 95.3 One-parent families 18.8 94.7 98.4 110.4 208.8 Parent unemployed 21.0 11.0 4.4 13.0 \* 1.4 36.4 5.5 23.4 Male parent unemployed
Female parent unemployed
Parent not unemployed
Male parent not in the labour force
Female parent not in the labour force \* 3.7 17.3 \* 1.0 9.9 83.7 \* 3.4 0.8 4.1 \* 3.6 19.3 30.9 . . 74.3 \* 3.7 14.4 75.0 172.4 8.6 97.4 \* 3.7 49 70.6 80.3 71.3 92.5 163.8 78.2 7.6 Other families 78.2 72.4 6.7 5.2 \* 0.7 Family head unemployed 7.6 \* 0.6 \* 0.3 . . . . 70.7 70.7 Family head not unemployed 4.6 . . . . \* 0.4 Family head not in the labour force 65.7 4.6 70.7 All families 812.5 154.0 202.3 767.8 168.1 233.0 1.168.8 ONE OR MORE FAMILY MEMBERS EMPLOYED Married-couple families
One or both spouses unemployed(b)
Husband employed, wife unemployed
Husband unemployed, wife employed
Husband unemployed, wife unemployed
Husband unemployed, wife not in the labour force
Neither spouse unemployed 572.8 952.9 1,242.9 617.1 1,186.9 3,047.0 74.1 30.7 62.4 37.7 35.8 48.5 62.1 158.4 26.1 25.2 20.5 31.6 14.2 19.0 82.8 29.1 9.0 9.6 18.7 52.9 0.3 2.3 4.8 1.8 \* 1.6 \* 0.9 \* 3.8 11.4 \* 2.4 8.5 4.0 Neither spouse unemployed
Husband employed, wife employed
Husband employed, wife not in the labour force
Husband not in the labour force, wife employed
Husband not in the labour force, wife not in the 536.9 342.4 904.4 513.7 1 447 2 1,180.8 583.3 1,124.5 677.5 2,888.6 956.0 767.9 366.7 1,812.1 887.5 274.2 188.2 68.7 12.8 10.4 58.6 15.5 91.9 labour force 89.4 4.5 \* 3.1 80.0 10.7 6.3 97.0 One-parent families 51.9 \* 1.4 96.7 58.8 118.5 \* 2.0 89.0 207.4 1.3 \* 0.4 • i.i Parent unemployed 58.4 7.4 48.7 Parent not unemployed 50.6 95.4 87.9 116.5 204.4 . . Male parent employed Female parent employed Male parent not in the labour force 13.6 73.5 10.3 18.9 12.4 . . 35.1 87.3 70.0 157.3 \* 2.1 1.0 7.3 \* 1.0 \* 0.8 0.2 1.1 . . Female parent not in the labour force 4.4 4.5 13.7 . . 214.9 Other families 208.1 6.5 \* 0.2 214.9 9.9 9.8 \* Õ.O Family head unemployed \* 0.1 99 ٠. . . Family head not unemployed 205.0 198.3 6.4 \* 0.2 205.0 . . . . Family head employed 118.4 112.4 \* 0.2 . . . . \* 0.7 \* 0.0 Family head not in the labour force 86.6 85.9 86.6 All families 1,788.1 669.4 1,011.7 1,451.1 742.1 1.276.1 3,469.3 TOTAL. Married-couple families
One or both spouses unemployed(b)
Husband employed, wife unemployed
Husband unemployed, wife employed
Husband unemployed, wife unemployed
Husband unemployed, wife not in the labour force
Neither spouse unemployed 631.5 2,236.9 1,060.5 1.938.3 681.6 1,308.8 3,928.8 120.5 31.6 14.2 133.2 30.7 73.8 20.5 71.2 19.0 142.2 37.7 114.1 327.5 82.8 52.9 26.1 9.6 25.2 9.0 18.7 9.6 18.0 12.9 16.1 16.7 42.4 42.4 1,824.2 767.9 30.5 557.7 49.7 59.0 30.9 65.8 139.2 Husband employed, wife employed
Husband employed, wife employed
Husband employed, wife not in the labour force
Husband not in the labour force, wife employed 940.0 2.103.7 610.5 366.7 1,166.6 3,601.3 342.4 956.0 513.7 1.812.1 677.5 333.1 887.5 188.2 425.2 68.7 12.8 10.4 58.6 91.9 Husband not in the labour force, wife not in the labour force 745.9 25.3 38.6 723.5 37.8 809.8 48.5 One-parent families 70.7 192.0 153.5 216.8 199.4 416.2 Parent unemployed

Malc parent unemployed 22.3 11.4 \* 1.0 25.4 14.1 \* 1.4 39.4 5.9 . . \* 0.9 \* 3.9 4.5 . . 4.8 Female parent unemployed 18.4 20.9 33.6 . . 169.6 13.6 73.5 Parent not unemployed 65.0 10.3 142.1 7.4 191.5 18.9 185.3 376.8 . . Male parent employed Female parent employed 12.4 31.2 157.3 70.0 48.7 87.3 . . \* 2.3 17.3 Male parent not in the labour force . . Female parent not in the labour force 77.9 82.4 80.5 97.1 177.5 280.5 16.5 Other families 293.1 11.7 \* 0.9 293.1 17.5 275.6 Family head unemployed \* 0.7 \* 0.3 17.5 275.6 . . . . Family head not unemployed Family head employed 264.0 11.0 \* 0.7 . . . . \* 0.2 118.4 112.4 151.5 5.7 118.4 Family head not in the labour force 157.3 5.3 \* 0.4 157.3 910.2 All families 2,600.7 823.5 1,214.0 2,218.8 1,509.1 4,638.1

<sup>(</sup>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.

## **EXPLANATORY NOTES**

#### Changes in this issue

A new table containing a time series of long-term unemployment data has been included in this issue (Table 26). As a result, the order and numbering of some tables has changed as follows:

Table 26 is now Table 27, Table 27 is now Table 29, Table 29 is now Table 30, Table 30 is now Table 31 and so on.

#### 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.

### 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

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, scasonally 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 self-enumeration 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 month-to-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:

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

Labour Force Survey — Measuring Teenage Unemployment (6270.0)

Labour Force Survey Sample Design (6269.0)

Measuring Employment and Unemployment (6279.0)

Regional Labour Force Statistics (6262.0)

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

Questionnaires Used in the Labour Force Survey (6232.0)

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 5851
BRISBANE	(07) 222 6029	DARWIN	(089) 43 2153
PERTH	(09) 323 5198	CANBERRA	(06) 252 6525

#### TECHNICAL NOTES

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

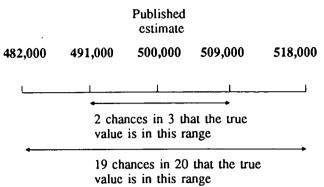
2. The labour force estimates are derived from the population survey by use of a complex ratio estimation procedure, which ensures that the survey estimates conform to an independently estimated distribution of the population by age and sex, rather than to the age and sex distribution within the sample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

#### Reliability of the estimates

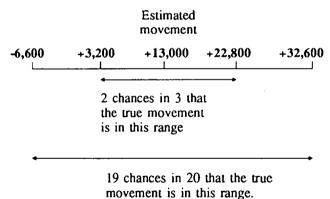
- Two types of error are possible in an estimate based on a sample survey: sampling error and non-sampling error. The sampling error is a measure of the variability that occurs by chance because a sample, rather than the entire population, is surveyed. Since the estimates in this publication are based 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.
- 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 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.



(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.



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.

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

Size of estimate	NSW	Vic.	Qld	SA	WA	Tas.	NT	ACT	Aus	tralia
					number —				of	per cent 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	<i>7</i> 70	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	-,					21,000	0.4
10,000,000	.,,,,,,,,,	,	,						26,500	0.3

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

Size of					•••	_			
larger estimate	NSW	Vic.	Qld	SA	WA	Tas.	NT	ACT	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

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

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

	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

<sup>(</sup>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 1992	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. Annually. 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	
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 19	
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

#### **GLOSSARY**

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.



# For more information

The ABS publishes a wide range of statistics and other information on Australia's economic and social conditions. Details of what is available in various publications and other products can be found in the ABS Catalogue of Publications and Products available at all ABS Offices (see below for contact details).

## Information Consultancy Service

Information tailored to special needs of clients can be obtained from the Information Consultancy Service available at ABS Offices (see Information Inquiries below for contact details).

## **Electronic Data Services**

A wide range of ABS data are available on electronic media. Selections of most frequently requested statistics are available, updated daily, on DISCOVERY (Key \*656#). The ABS PC TELESTATS service delivers major economic indicator main features ready to download into personal computers on the day of release. The PC Ausstats service enables on-line access to a data base of thousands of up-to-date time series. Selected datasets are also available on diskette or CD-ROM. For more details on electronic data services available, contact Information Services in any of the ABS Offices (see Information Inquiries below for contact details).

## **Bookshops and Subscriptions**

There are over 500 titles of various publications available from ABS bookshops in all ABS Offices (see below Bookshop Sales for contact details). The ABS also provides a subscription service through which nominated publications are provided by mail on a regular basis at no additional cost (telephone Publications Subscription Service toll free on 008 02 0608 Australia wide).

# Sales and Inquiries

		Information Inquiries	Bookshop Sales
Regional Office	es		
SYDNEY	(02)	268 4611	268 4620
MELBOURNE	(03)	615 7000	615 7829
BRISBANE	(07)	222 6351	222 6350
PERTH	(09)	323 5140	323 5307
ADELAIDE	(08)	237 7100	237 7582
HOBART	(002)	205 800	205 800
CANBERRA	(06)	207 0315	207 0315
DARWIN	(089)	432 111	432 111
National Offic	e ·		
ACT	(06)	252 6007	252 5979



Information Services, ABS, PO Box 10, Belconnen ACT 2616

Recommended retail price: \$16.30



ISSN 1030-0996