

# October 1992 THE LABOUR FORCE AUSTRALIA

Catalogue No. 6203.0

.

•

: :

.

.

1

# THE LABOUR FORCE, AUSTRALIA OCTOBER 1992

RICHARD MADDEN Acting Australian Statistician

**AUSTRALIAN BUREAU OF STATISTICS** 

**CATALOGUE NO. 6203.0** 

© Commonwealth of Australia 1992

Printed in Australia by P. J. GRILLS, Commonwealth Government Printer, Canberra

### **CONTENTS**

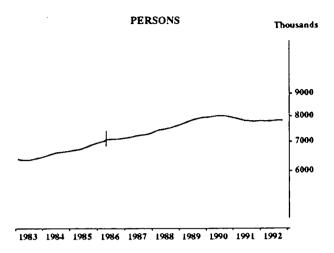
Table		Page
	Graphs — trend series	1
	Labour force status of the civilian population aged 15 and over—	
1.	Original series, Australia	6
2.	Seasonally adjusted series, Australia	8
3.	Trend series, Australia	9
4.	Marital status	10
5.	States and Territories	10
6.	State capital cities	11
7.	Australian Capital Territory	11
8.	Seasonally adjusted series, States	12
9.	Trend series, States	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—	22
16.	Full-time and part-time workers, by age	22
17.	Hours worked	23 23
18.	Employment/population ratios by age and marital status	23
19.	Full-time workers who worked less than 35 hours, by reason	24
20. 21.	Part-time workers, whether preferred to work more hours, by age Part-time workers, whether preferred to work more hours, by hours worked	24
	Unemployed persons—	25
22.	States, by age	25
23.	Aged 15 to 19: duration of unemployment and school attendance	25 26
24.	Age and whether looking for full-time or part-time work	26
25.	Birthplace by age	26 27
26.	Duration of unemployment and age, etc.	27
27.	Age and active steps taken to find work	28
28. 29.	Industry and occupation of last full-time job and duration of unemployment  Reason for unemployment	29
29.		2)
30.	Unemployed persons who had worked full time for two weeks or more in the last two years—Reason for ceasing last full-time job, by industry and occupation of last full-time job and age.	29
	Persons not in the labour force—	
31.	Age and marital status	30
32.	Whether looking for work, etc.	30
	Gross flows—	
33.	Estimates of gross flows are not published this month. See paragraph 25(c) of the Explanatory Notes	i.
<u>INQU</u>		
	related unpublished statistics, contact Matthew Hardy on Canberra (06) 252 6525 or Labour Force Inquiries in your ABS State office (see page 40 for contact number of information about other ABS statistics and services please refer to the last page of this publication.	: <b>rs).</b>

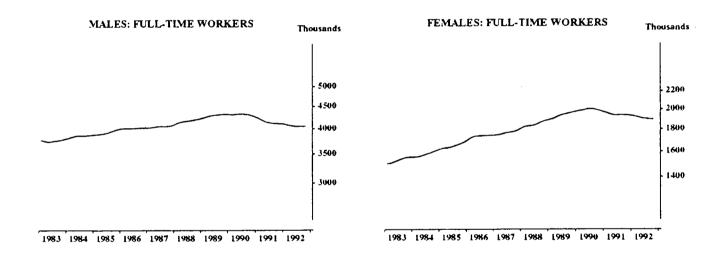
### CONTENTS—continued

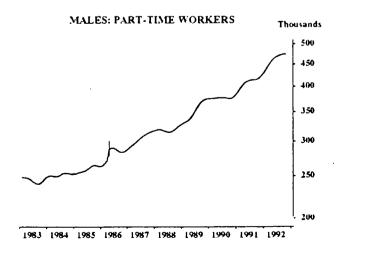
Table		Page
24	Family status of the civilian population aged 15 and over—	31
34. 35.	Summary table Labour force status	32
	All families, by type of family—	
36.	Number of family members, and labour force status	33
37.	Number of children aged 0-14 present, number of dependents present and labour force status	34
	Explanatory Notes	35
	Technical Notes	41
• •	Supplementary and special surveys relating to the labour force	44
• •	Glossary	45

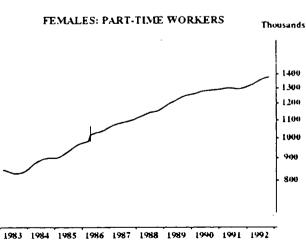
#### **EMPLOYED PERSONS: TREND SERIES**

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 49 of the Explanatory Notes.





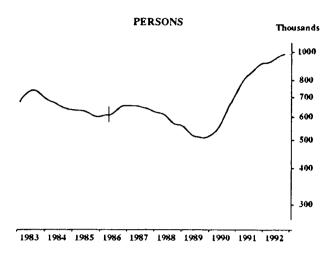


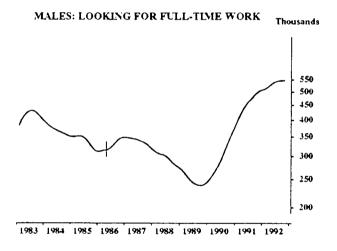


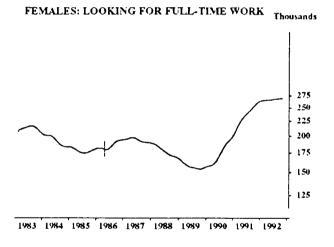
Indicates break in series. Estimates for the period prior to April 1986 are based on the old definition. See paragraphs 14 and 15 of the Explanatory Notes.

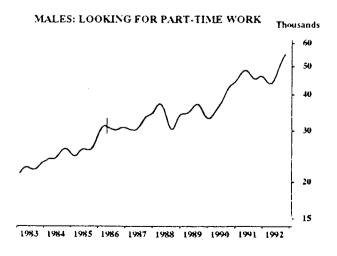
#### **UNEMPLOYED PERSONS: TREND SERIES**

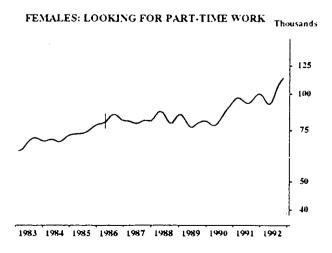
The graphs on this page have been drawn to a semi-logarithmic scale to enable comparisons to be made of rates of change—See paragraph 49 of the Explanatory Notes.





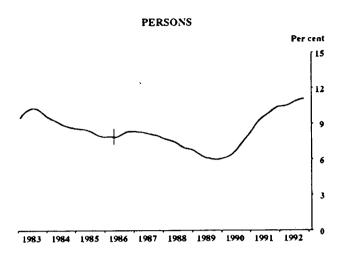


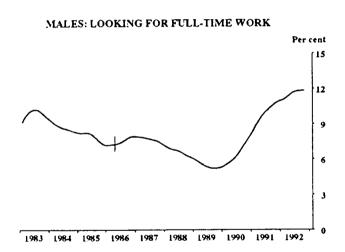


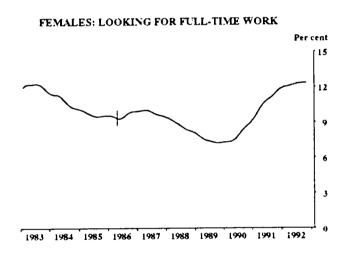


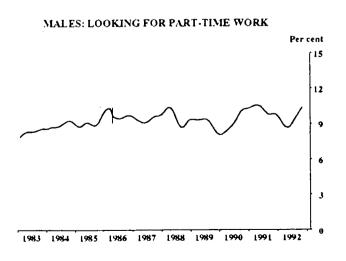
Indicates break in series. Estimates for the period prior to April 1986 are based on the old definition. See paragraphs 14 and 15 of the Explanatory Notes.

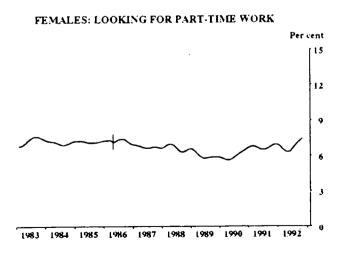
#### **UNEMPLOYMENT RATE: TREND SERIES**





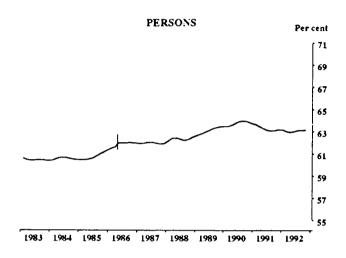


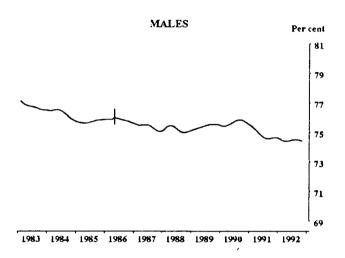


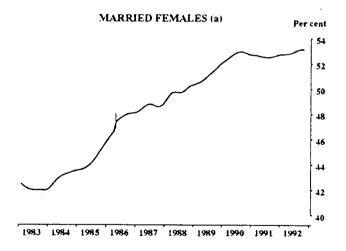


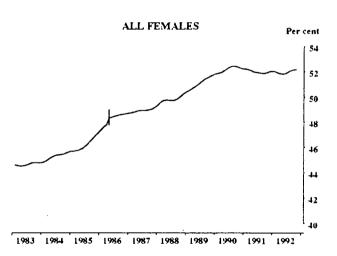
Indicates break in series. Estimates for the period prior to April 1986 are based on the old definition. See paragraphs 14 and 15 of the Explanatory Notes.

#### 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.

<sup>(</sup>a) See paragraph 35 of the Explanatory Notes.

# **TABLES**

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

				Unemp	loyed						
			Looking	for	-,						
			full-time	work							
			Aged		Looking						
			15-19		for				Civilian		
	Emplo	wed	looking		part-			Not in	population	Ilnemn.	Partic
	Full-time	744	for		time		Labour	labour	aged 15		ipation
	workers	Total	first job	Total	work	Total	force	force	and over	rale	rale
Month	HUINEIS	10141	ju 31 juu	10121	- '000 -	10141	Jorce	Jorce	and over	- per	
				N	IALES					- per	Cent -
1991 —					TALLS.						· · · · · ·
August	4,035.4	4,443.7	25.0	465.4	37.2	502.6	4,946.3	1,728.3	6,674.6	10.2	74.1
September	4,065.3	4,492.0	28.6	476.1	47.2	523.3	5,015.3	1,667.3	6,682.6	10.4	75.1
October	4,075.4	4,473.4	22.4	453.9	40.5	494.5	4,967.9	1,723.4	6,691.2	10.0	74.2
November	4,021.3	4,456.3	31.4	466.8	33.3	500.1	4,956.3	1,743.5	6,699.8	10.0	74.0
December	4,021.3	4,508.6	49.2	503.2	54.5	557.7	5,066.2	1,642.2	6,708.4		75.5
1992 —	4,070.1	4,500.0	49.2	303.2	34.3	331.1	3,000.2	1,042.2	0,708.4	11.0	13.3
	40041	4 424 7	50.6	540.0	50.1	501.0	£01£7	1 700 0	(71//	110	747
January	4,024.1	4,424.7	50.6	540.9	50.1	591.0	5,015.7	1,700.9	6,716.6	11.8	74.7
February	4,015.1	4,448.3	43.9	542.9	52.2	595.1	5,043.4	1,681.3	6,724.7	11.8	75.0
March	4,003.5	4,459.2	36.6	520.7	49.1	569.8	5,029.0	1,703.9	6,732.8	11.3	74.7
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
July	4,018.0	4,477.6	32.1	534.1	42.1	576.3	5,053.8	1,708.3	6,762.1	11.4	74.7
August	3,966.5	4,433.4	33.6	521.0	43.4	564.4	4,997.8	1,771.9	6,769.7	11.3	73.8
September	3,999.8	4,469.7	33.2	520.2	46.5	566.7	5,036.4	1,741.0	6,777.3	11.3	74.3
October	4,005.2	4,468.7	30.4	503.0	54.0	557.1	5,025.8	1,758.8	6,784.6	11.1	74.1
Standard error of —											
October 1992											
estimates	19.5	20.2	2.7	9.0	3.5	9.4	21.1	14.5	• •	0.2	0.3
Sep 92 to Oct 92											
movements	16.6	17.3	2.8	7.7	3.3	8.0	18.1	12.2	• •	0.2	0.3
				MARRIE	D FEMALE	s					
1991 —											
August	1,068.1	1,990.0	* 1.3	83.2	39.2	122.3	2,112.3	1,904.8	4,017.1	5.8	52.6
September	1,079.2	2,022.4	* 0.3	91.2	49.2	140.4	2,162.8	1,859.1	4,022.0	6.5	53.8
October	1,077.7	1,974.3	* 1.8	91.5	38.2	129.7	2,104.0	1,925.5	4,029.5	6.2	52.2
November	1,060.2	1,987.9	* 1.2	88.9	39.4	128.2	2,116.1	1,908.5	4,024.6	6.1	52.6
December	1,077.4	1,985.8	* 2.2	91.1	42.9	134.0	2,119.9	1,911.3	4,031.1	6.3	52.6
1992 —	-,	.,,			,		_,,	.,,,,,,,,	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	0.5	22.0
January	1,060.7	1,900.2	* 2.4	103.8	37.4	141.2	2,041.5	1,994.4	4,035.8	6.9	50.6
February	1,063.9	1,967.0	* 1.3	113.7	46.0	159.7	2,126.7	1,914.9	4.041.6	7.5	52.6
March	1,057.8	1,995.5	* 2.2	105.0	51.3	156.3	2,151.8	1,867.9	4,019.7	7.3	53.5
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 * 1.3	106.4	39.6	146.0	2,126.1	1,883.3	4,009.4	6.9	53.0
June T. J.	1,030.3	1,998.0	* 1.3	96.4	44.1	140.5	2,138.5	1,877.6	4,016.0	6.6	53.2
July	1,055.5	2,005.5	* 1.2	96.0	45.0	141.0	2,146.4	1,872.9	4,019.4	6.6	53.4
August	1,044.4	2,016.9	* 1.7	85.6	41.2	126.8	2,143.8	1,897.5	4,041.2	5.9	53.0
September	1,070.4	2,023.6	* 1.1	91.8	50.6	142.4	2,166.0	1,866.1	4,032.1	6.6	53.7
October	1,066.9	2,003.1	* 1.3	87.8	46.2	134.1	2,137.1	1,910.3	4,047.4	6.3	52.8
Standard error of — October 1992											
estimates	12.1	15.3	0.6	4.4	3.3	5.2	15.6	15.0		0.2	0.4
Sep 92 to Oct 92	12.1	13.3	0.0	7.7	ر.ر	J. <u>L</u>	15.0	15.0	• •	0.2	0.4
movements	10.1	12.9	0.8	4.0	3.2	4.8	13.2	12.6		0.2	0.3

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

				Unemp	loyed						
			Looking								
		•	full-time	WORK	Lashina						
			Aged 15-19		Looking for				Civilian		
	Emplo	and	looking		part-			Not in	population	Ilnemn.	Partic-
	<u>Emplo</u> Full-time	<u>yea</u>	for		time		Labour	labour		loyment	ipation
	workers	Total	first job	Total	work	Total	force	force	and over		rate
Month	WO ALIS		,		- '000 -		,,,,,,,	,5,55		- per	
				ALL	FEMALES						
1991 —											
August	1,907.6	3,225.5	18.0	221.6	81.8	303.4	3,528.9	3,317.0	6,845.9		51.5
September	1,924.8	3,270.8	17.3	238.8	105.1	343.9	3,614.7	3,240.1	6,854.8		52.7
October	1,926.9	3,214.4	19.5	223.0	84.1	307.1	3,521.5	3,342.6	6,864.2		51.3
November	1,879.8	3,217.9	18.2	232.5	84.9	317.4	3,535.3	3,338.2	6,873.5	9.0	51.4
December	1,942.8	3,270.9	38.2	264.8	97.9	362.7	3,633.6	3,249.3	6,882.9	10.0	52.8
1992 —											
January	1,919.3	3,146.2	40.1	280.4	88.3	368.7	3,514.8	3,377.0	6,891.8		51.0
February	1,904.8	3,202.6	40.3	297.9	104.7	402.6	3,605.2	3,295.5	6,900.7		52.2
March	1,889.7	3,245.3	30.4	265.2	114.2	379.3	3,624.6	3,285.1	6,909.7		52.5
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		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		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		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		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		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
Standard error of — October 1992											
estimates	14.9	18.1	2.5	6.7	4.6	7.8	18.8	18.4	• •	0.2	0.3
Sep 92 to Oct 92								1.5.		0.0	0.0
movements	12.5	15.4	2.5	5.8	4.4	6.7	16.0	15.6	••	0.2	0.2
				PI	ERSONS						
1991 —		7.400	40.0	<b>607.0</b>	1101	004.0	0 475 0	50452	12 520 5	0.5	(2.7
August	5,943.0	7,669.2	43.0	687.0	119.1	806.0	8,475.2	5,045.3	13,520.5		62.7
September	5,990.1	7,762.8	45.8	714.9	152.3	867.2	8,630.0	4,907.4	13,537.5		63.7 62.6
October	6,002.3	7,687.8	41.9	676.9	124.6	801.6	8,489.4	5,066.0	13,555.4		
November	5,901.0	7,674.1	49.6	699.3	118.2	817.5	8,491.6	5,081.7	13,573.3		62.6
December	6,041.0	7,779.5	87.3	767.9	152.4	920.4	8,699.8	4,891.5	13,591.3	10.6	64.0
1992 —	5042.4	7 670 0	00.7	021.2	120 4	060.7	8,530.5	5,077.9	12 600 4	11.2	62.7
January	5,943.4	7,570.9	90.7	821.3	138.4	959.7	•	•	13,608.4		
February	5,919.9	7,650.9	84.2	840.8	156.9	997.7	8,648.6	4,976.8	13,625.4		63.5
March	5,893.2	7,704.4	67.0	785.8	163.3	949.1	8,653.6	4,988.9	13,642.5		
April	5,866.5	7,696.4	62.2	773.8	137.0	910.9	8,607.3	5,050.8	13,658.1		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		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		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		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		
September	5,881.6	7,760.6	59.0	765.6	160.6	926.1	8,686.8	5,051.9	13,738.6		
October	5,875.7	7,724.9	55.7	747.3	155.2	902.5	8,627.4	5,126.3	13,753.6	10.5	62.7
Standard error of — October 1992											
estimates	22.2	24.3	3.6	10.5	5.6	11.3	25.2	21.2		0.1	0.2
Sep 92 to Oct 92						0.1	22.2	10.0		٠.	
movements	19.2	21.3	3.4	8.9	5.0	9.6	22.2	18.2	• •	0.1	0.2

TABLE 2. CIVILIAN LABOUR FORCE: SEASONALLY ADJUSTED SERIES

···.		BLE 2. CIVILIAN —	Looking fo	Unemploye					
		_	full-time wo						
			Aged 15-19		Looking for				
	Employe	<u>d</u>	looking		part-			Unemp-	Partic-
Month	Full-time workers	Total	for first job	Total - '000 -	time work	Total	Labour force	loymeni rate	ipation rate
		<del> </del>	<del></del>	- 000 -				- per	cent -
1991 —			M	ALES	<del></del>				
August	4,064.8	4,478.1	29.9	471.3	44.9	516.2	4,994.3	10.3	74.8
September October	4,057.2 4,062.4	4,470.2 4,463.4	32.4 29.4	477.1 489.9	45.9 44.2	523.0 534.1	4,993.2 4,997.5	10.5 10.7	74.7 74.7
November	4,032.2	4,457.7	35.9	498.7	42.2	540.8	4,998.5	10.8	74.6
December 1992 —	4,050.4	4,461.6	32.4	498.0	47.2	545.2	5,006.8	10.9	74.6
January	4,046.1	4,468.0	30.8	492.8	45.9	538.7	5,006.7	10.8	74.5
February March	4,010.5 4,011.8	4,470.0 4,458.3	34.5 37.4	500.2 511.4	46.3 40.5	546.5 551.9	5,016.5 5,010,2	10.9 11.0	74.6 74.4
April	4,008.3	4,449.3	36.9	513.4	38.2	551.6	5,000.9	11.0	74.2
May June	3,986.1 3,986.7	4,442.8 4,451.9	42.4 44.4	524.2 537.6	40.0 53.3	564.2 590.9	5,006.9 5,042.8	11.3 11.7	74.2 74.7
July	4,008.6	4,478.3	40.8	544.3	46.6	590.9	5,069.2	11.7	75.0
August	3,994.4	4,467.0	40.2	527.3	52.5	579.8	5,046.8	11.5	74.5
September October	3,991.0 3,991.9	4,445.8 4,458.5	37.5 39.9	520.8 543.1	45.0 58.9	565.8 602.0	5,011.6 5,060.5	11.3 11.9	73.9 74.6
			MARRIE	D FEMALES	 S			·	· · ·
1991 —	4.000.0				-				
August September	1,083.8 1,069.3	1,993.3 1,984.8	n.a. n.a.	89.0 95.5	44.0 45.7	133.0 141.3	2,126.3 2,126.0	6.3 6.6	52.9 52.9
October	1,063.6	1,969.0	n.a.	101.1	40.9	141.9	2,128.0	6.7	52.4
November December	1,053.1 1,060.1	1,967.6 1,973.6	n.a.	98.5 98.9	44.2 47.7	142.7	2,110.3	6.8	52.4
1992 —	1,000.1	1,973.0	n.a.	90.9	47.7	146.6	2,120.2	6.9	52.6
January	1,059.4	1,995.2	n.a.	101.6	48.1	149.7	2,145.0	7.0	53.1
February March	1,073.3 1,054.7	1,992.1 1,982.9	n.a. n.a.	99.4 100.1	39.3 42.2	138.8 142.3	2,130.9 2,125.2	6.5 6.7	52.7 52.0
April	1,050.9	1,979.0	n.a.	106.0	35.9	141.8	2,120.8	6.7	52.9 52.7
May June	1,045.0 1,039.2	1,967.5 1,984.0	n.a. n.a.	98.0 93.5	38.0 43.9	136.0 137.4	2,103.5 2,121.4	6.5 6.5	52.5 52.8
July	1,058.9	2,004.9	n.a.	93.5	50.5	144.0	2,148.8	6.7	53.5
August September	1,059.6 1,060.4	2,019.3 1,985.2	n.a.	91.8 96.0	46.4 46.9	138.2 143.0	2,157.4	6.4	53.4
October	1,053.0	1,998.2	n.a. n.a.	97.2	49.6	146.9	2,128.1 2,145.1	6.7 6.8	52.8 53.0
			ALL I	EMALES					
1991 —	1,937.1	2 246 6	22.5	222.2	02.8	226.0	2 572 6	0.1	£0.0
August September	1,915.5	3,246.6 3,225.8	22.5 21.5	233.2 249.2	92.8 97.7	326.0 346.9	3,572.6 3,572.6	9.1 9.7	52.2 52.1
October	1,925.3	3,214.5	24.5	246.3	90.0	336.3	3,550.8	9.5	51.7
November December	1,876.1 1,901.9	3,197.5 3,225.7	25.0 25.2	256.9 259.6	96.4 102.9	353.3 362.5	3,550.9 3,588.2	10.0 10.1	51.7 52.1
1992 —									
January February	1,917.2 1,909.2	3,249.9 3,235.5	25.1 31.3	256.4 266.0	99.0 95.3	355.4 361.3	3,605.3 3,596.7	9.9 10.0	52.3 52.1
March	1.891.3	3,232.5	30.4	254.8	93.3	348.2	3,580.6	9.7	51.8
April May	1,871.7 1,877.6	3.223.0	33.4	255.6	79.5	335.1	3,558.2	9.4	51.4
June	1,877.0	3,220.2 3,239.2	34.6 34.9	256.8 270.1	84.9 102.4	341.7 372.5	3,561.9 3,611.7	9.6 10.3	51.4 52.1
July	1,883.3	3,270.9	38.5	266.9	101.9	368.7	3,639.6	10.1	52.4
August September	1,867.2 1,871.5	3,264.6 3,242.7	36.7 32.2	256.8 255.9	110.9 105.9	367.7 361.8	3,632.3 3,604.5	10.1 10.0	52.2 51.8
October	1,868.4	3,256.0	31.8	269.3	108.2	377.5	3,633.5	10.4	52.1
			PE	RSONS					
1991 —	6.001.0	77747			1277	042.2	9 544 0	^ ^	(2.4
August September	6,001.9 5,972.7	7,724.7 7,696.0	52.4 53.9	704.5 726.3	137.7 143.6	842.2 869.8	8,566.9 8,565.8	9.8 10.2	63.4 63.3
October	5,972.7 5,987.7	7,678.0	53.9	736.2	134.2	870.3	8,548.3	10.2	63.1
November December	5,908.4 5,952.3	7,655.2 7,687.3	60.9 57.6	755.6 757.6	138.6 150.1	894.2 907.6	8,549.4 8,595.0	10.5 10.6	63.0 63.2
1992							•		
January February	5,963.3 5,919.7	7,717.9 7,705.5	55.9 65.8	749.2 766.1	144.9 141.6	894.1 907.8	8,612.0 8,613.2	10.4 10.5	63.3 63.2
March	5.903.1	7,690.8	67.8	766.2	133.9	900.1	8,590.9	10.5	63.0
April May	5,880.0 5,863.7	7,672.3	70.3	769.0	117.7	886.7	8,559.0	10.4	62.7
June	5,856.8	7,663.0 7,691.1	77.0 79.3	780.9 807.7	125.0 155.7	905.9 963.4	8,568.8 8,654.6	10.6 11.1	62.7 63.2
July	5,891.9	7,749.2	79.3	811.1	148.5	959.6	8,708.8	11.0	63.5
August September	5,861.6 5,862.5	7,731.6 7,688.4	76.9 69.7	784.1 776.7	163.4 151.0	947.5 927.7	8,679.1 8,616.1	10.9 10.8	63.2 62.7
October	5,860.3	7,714.5	71.8	812.3	167.1	979.5	8,694.0	11.3	63.2
•				· · · · · · · · · · · · · · · · · · ·					

TABLE 3. CIVILIAN LABOUR FORCE: TREND SERIES

9

	- 12		Looking for		ed				
	Employe	 	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		-	-		
1991 — August	4,056.3	4.464.6	30.3	469.5	44,3	513.8	4,978.5	10.3	74.6
September	4,054.0	4,463.1	31.2	478.6	44.2	522.8	4,985.9	10.5	74.6
October November	4,051.7 4,048.3	4,463.2 4,464.4	31.9 32.3	486.8 492.8	44.7 45.3	531.5 538.0	4,994.7 5,002.4	10.6 10.8	74.6 74.7
December	4,042.3	4,464.9	32.7	496.3	45.0	541.4	5,006.2	10.8	74.6
1992	4.022.0	4 462 1	22.4	400.2	44.2	542 A	6,004.6	100	74.5
January February	4,032.9 4,021.8	4,463.1 4,459.8	33.4 34.8	499.3 503.5	44.2 43.1	543.4 546.7	5,006.6 5,006.5	10.9 10.9	74.5
March	4,011.5	4,457.4	36.8	510.0	42.6	552.7	5,010.1	11.0	74.4
April r May r	4,003.0 3,997.5	4,455.8 4,455.5	38.9 40.5	517.6 524.7	42.8 43.8	560.4 568.5	5,016.2 5,024.0	11.2 11.3	74.4 74.5
June r	3,995.1	4,456.7	41.2	529.8	45.7	575.5	5,032.2	11.4	74.5
July r	3,994.6	4,458.6	41.1	532.6	48.0	580.6	5,039.2	11.5	74.5
August r September r	3,994.0 3,993.3	4,459.8 4,460.2	40.6 40.0	534.0 534.8	50.2 52.2	584.2 587.0	5,044.1 5,047.2	11.6 11.6	74.5 74.5
October	3,992.9	4,460.1	39.4	535.3	53.9	589.2	5,049.3	11.7	74.4
		<del>-</del>	MARRIED	FEMALES (	(a)				
1991 — August	1,067.5	1,978.9	n.a.	90.8	43.1	133.8	2,112.7	6.3	52.5
September	1,066.6	1,977.8	n.a.	94.0	43.7	137.6	2,115.4	6.5	52.6
October	1,064.9	1,977.2	n.a.	97.0	44.5	141.5	2,118.7	6.7	52.6 52.7
November December	1,063.2 1,062.0	1,978.2 1,980.3	n.a. n.a.	99.2 100.5	45.1 44.9	144.3 145.4	2,122.5 2,125.6	6.8 6.8	52.7
1992 —	•	•	22.2.						
January February	1,060.6 1,058.5	1,981.9 1,982.2	n.a. n.a.	101.1 101.4	43.7 42.1	144.8 143.5	2,126.8 2,125.7	6.8 6.7	52.7 52.7
March	1,055.7	1,982.3	n.a.	101.0	40.7	141.7	2,124.0	6.7	52.8
April r	1,052.5	1,982.8	n.a.	99.8	40.2	140.1	2,122.8	6.6	52.8
May r June r	1,050.4 1,050.2	1,984.6 1,988.5	n.a. n.a.	98.1 96.3	41.0 43.0	139.2 139.3	2,123.7 2,127.8	6.6 6.5	52.8 52.9
July r	1,052.0	1,993.7	n.a.	95.0	45.2	140.2	2,133.9	6.6	53.0
August r	1,054.5 1,056.8	1,998.1 2,001.1	n.a.	94.3 94.1	47.1	141.4	2,139.5 2,143.7	6.6	53.1
September r October	1,058.4	2,002.9	n.a. n.a.	94.1	48.5 49.8	142.6 144.0	2,145.7 2,146.9	6.7 6.7	53.1 53.1
			ALLI	EMALES					
1991 —	1.012.6	2 210 2	22.0	240.0	02.2	222.2	2.550.4		
August September	1,912.6 1,911.6	3,218.2 3,217.7	23.0 22.9	240.0 244.6	92.3 94.1	332.2 338.7	3,550.4 3,556.3	9.4 9.5	51.9 51.9
October	1,910.3	3,219.0	23.3	249.7	96.2	345.9	3,564.9	9.7	51.9
November December	1,908.6 1,905.9	3,222.4 3,226.1	24.3 25.7	254.4 257.4	97.7 97.7	352.1 355.1	3,574.5 3,581.2	9.9 9.9	52.0 52.0
1992 —	•						*		
January	1,901.9	3,228.4	27.3	258.7	96.1	354.8	3,583.2	9.9	52.0
February March	1,897.1 1,891.7	3,229.7 3,231.4	29.2 31.2	259.1 259.5	93.3 90.9	352.5 350.4	3,582.1 3,581.8	9.8 9.8	51.9 51.8
April r	1.885.1	3,233.2 3,236.5	33.2	260.0	90.1	350.1	3.583.4	9.8	51.8
May r June r	1,878.8 1,874.4	3,236.5 3,242.1	34.8 35.5	260.6 261.4	91.9 96.0	352.5 357.4	3,589.0 3,599.5	9.8 9.9	51.8 51.9
July r	1,872.7	3.248.9	35.6	262.1	100.8	362.9	3,611.8	10.0	52.0
August r	1.871.7	3,254.3 3,257.7	35.2	262.5	105.1	367.6	3,621.9	10.1	52.1
September r October	1,870.6 1,870.2	3,257.7 3,260.1	34.6 33.7	263.0 263.2	108.4 111.2	371.3 374.5	3,629.1 3,634.5	10.2 10.3	52.1 52.2
				RSONS					
1991 —									<del></del>
August	5,968.8	7,682.8	53.2	709.5	136.6	846.1	8,528.9	9.9	63.1
September October	5,965.6 5,962.0	7,680.8 7,682.2	54.1 55.2	723.2 736.5	138.3 140.9	861.4 877.3	8,542.2 8,559.6	10.1 10.2	63.1 63.1
November	5,956.8	7,686.7	56.6	747.2	143.0	890.1	8,576.9	10.4	63.2 63.2
December 1992 —	5,948.3	7,690.9	58.3	753.8	142.7	896.5	8,587.4	10.4	63.2
January	5,934.8	7,691.5	60.7	758.0	140.3	898.2	8,589.8	10.5	63.1
February	5.918.8	7,689.5	64.0	762.7	136.5	899.2	8,588.7	10.5	63.0
March April r	5,903.2 5,888.1	7,688.8 7,689.0	68.0 72.1	769.5 777.7	133.5 132.9	903.0 910.5	8,591.9 8,599.6	10.5 10.6	63.0 63.0
May r	5,876.3	7.692.1	75.2	785.4	135.6	921.0	8,613.1	10.7	63.0
June r	5,869.6	7,698.8	76.8	791.2	141.7	932.9	8,631.7	10.8	63.1 63.1
July r August r	5,867.3 5,865.6	7,707.5 7,714.1	76.7 75.9	794.6 796.5	148.8 155.3	943.5 951.8	8,651.0 8,665.9	10.9 11.0	63.1 63.2
September r	5,863.9	7,718.0	74.6	797.8	160.6	958.3	8,676.3	11.0	63.2
October	5,863.1	7,720.2	73.1	798.5	165.1	963.6	8,683.8	11.1	63.1

<sup>(</sup>a) See Explanatory Notes, Paragraph 35.

TABLE 4. LABOUR FORCE STATUS OF THE CIVILIAN POPULATION AGED 15 AND OVER:
MARITAL STATUS, OCTOBER 1992

				Unemployed				Civilian popula-		
	Emplo Full-time workers	Total	Looking for full- time work	Looking for part- time work - '000 -	Total	Labour force	Not in labour force	tion aged 15 and over	Unemp- loyment rate - per	Partici- pation rate cent -
Males	4,005.2	4,468.7	503.0	54.0	557.1	5,025.8	1,758.8	6,784.6	11.1	74.1
Married	2,752.9	2,935.4	226.8	8.5	235.4	3,170.8	950.6	4,121.3	7.4	76.9
Not married	1,252.3	1,533.3	276.2	45.5	321.7	1,855.0	808.2	2,663.2	17.3	69.7
Females	1,870.5	3,256.2	244.2	101.2	345.4	3,601.6	3,367.5	6,969.1	9.6	51.7
Married	1.066.9	2.003.1	87.8	46.2	134.1	2,137.1	1,910.3	4,047.4	6.3	52.8
Not married	803.6	1,253.1	156.4	55.0	211.3	1,464.5	1,457.2	2,921.6	14.4	50.1
Persons	5,875.7	7,724.9	747.3	155.2	902.5	8,627.4	5,126.3	13,753.6	10.5	62.7

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

								Civilian		
	Emplo	yed	Looking	<u>Unemployed</u> Looking	<del></del>		Not in	popula- tion	Unemp-	Partici
State or Territory	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						
New South Wales	1,343.7	1,488.1	174.7	16.0	190.7	1,678.7	619.5	2,298.2	11.4	73.0
Victoria	1,004.9	1,129.5	133.3	16.7	150.0	1,279.5	447.9	1,727.4	11.7	74.1
Queensland	704.6	787.5	76.2	10.0	86.2	873.7	301.8	1,175.5	9.9	74.3
South Australia	333.3	374.1	46.1	3.5	49.6	423.8	153.2	577.0	11.7	73.4
Western Australia	408.1	452.1	48.2	4.5	52.7	504.8	153.7	658.5	10.4	76.7
Tasmania	99.3	110.2	16.2	* 1.2	17.4	127.6	49.3	176.9	13.6	72.1
Northern Territory Australian Capital	36.1	41.3	3.4	* 0.2	3.6	44.9	13.7	58.6	8.1	76.7
Territory	75.2	86.0	5.0	1.9	6.8	92.8	19.7	112.5	7.4	82.5
Australia	4,005.2	4,468.7	503.0	54.0	557.1	5,025.8	1,758.8	6,784.6	11.1	74.1
				FEMALES	3			-		
New South Wales	640.8	1,084.0	81.8	32.1	113.8	1,197.8	1,176.1	2,373.9	9.5	50.5
Victoria	483.2	825.8	65.7	26.3	92.0	917.8	875.1	1,792.9	10.0	51.2
Queensland	323.6	577.2	37.8	18.5	56.3	633.5	564.8	1,198.3	8.9	52.9
South Australia	144.8	273.0	23.2	8.3	31.5	304.5	288.6	593.1	10.3	51.3
Western Australia	172.5	310.4	26.0	10.9	36.9	347.3	310.4	657.7	10.6	52.8
Tasmania	41.8	82.1	5.7	2.3	8.0	90.1	92.4	182.5	8.9	49.4
Northern Territory Australian Capital	21.9	34.0	* 1.0	* 0.5	1.6	35.6	19.9	55.5	4.4	64.1
Territory	41.9	69.7	3.0	2.3	5.3	75.0	40.1	115.1	7.1	65.2
Australia	1,870.5	3,256.2	244.2	1012	345.4	3,601.6	3,367.5	6,969.1	9.6	51.7
			· · · · · ·	PERSONS	3					
New South Wales	1,984.5	2,572.0	256.4	48.1	304.5	2,876.6	1,795.6	4,672.2	10.6	61.6
Victoria	1,488.1	1,955.3	199.0	43.0	242.0	2,197.3	1,323.1	3,520.3	11.0	62.4
Queensland	1,028.2	1,364.7	114.0	28.5	142.5	1,507.2	866.6	2,373.8	9.5	63.5
South Australia	478.1	647.1	69.3	11.8	81.1	728.2	441.9	1,170.1	11.1	62.2
Western Australia	580.5	762.5	74.2	15.4	89.6	852.1	464.1	1,316.2	10.5	64.7
Tasmania	141.1	192.3	21.9	3.6	25.4	217.7	141.6	359.4	11.7	60.6
Northern Territory Australian Capital	58.1	75.3	4.4	* 0.8	5.2	80.5	33.6	114.1	6.4	70.€
Territory	117.1	155.7	8.0	4.2	12.1	167.8	59.8	227.6	7.2	73.7
Australia	5,875.7	7,724.9	747.3	155.2	902.5	8,627.4	5,126.3	13,753.6	10.5	62.7

TABLE 6. LABOUR FORCE STATUS OF THE CIVILIAN POPULATION AGED 15 AND OVER: STATE CAPITAL CITIES, OCTOBER 1992

				Unemployed				Civilian popula-		
	Employed Looking Looking Not in tion U Full-time for full- for part- Labour labour aged 15 li workers Total time work time work Total force force and over						Unemp- loyment	Partici- pation		
Capital city		Total			Total				rale	rale cent -
	· · · · · · · · · · · · · · · · · · ·			MALES					PY.	
Sydney	861.6	952.3	103.7	10.4	114.1	1,066.4	379.3	1,445.7	10.7	73.8
Melbourne	727.5	817.8	89.2	13.5	102.7	920.5	317.2	1,237.7	11.2	74.4
Brisbane	325.3	362.8	33.3	5.0	38.3	401.1	138.9	540.0	9.6	74.3
Adelaide	236.7	266.7	35.6	2.8	38.5	305.2	115.2	420.4	12.6	72.6
Perth	281.6	314.9	36.3	3.9	40.2	355.1	120.5	475.6	11.3	74.7
Hobart	37.7	43.2	6.0	• 0.4	6.4	49.6	21.4	71.0	12.9	69.9
Total	2,470.3	2,757.7	304.1	36.0	340.1	3,097.9	1,092.5	4,190.4	11.0	73.9
				FEMALE	S					
Sydney	442.0	715.2	50.5	20.6	71.1	786.3	720.1	1,506.4	9.0	52.2
Melbourne	369.3	617.8	49.3	20.0	69.3	687.1	605.6	1,292.7	10.1	53.1
Brisbane	162.1	279.9	15.1	9.8	24.9	304.9	264.8	569.7	8.2	53.5
Adelaide	110.7	202.3	18.6	5.7	24.3	226.6	215.0	441.6	10.7	51.3
Penh	129.7	232.0	20.6	8.3	28.8	260.8	234.1	494.9	11.1	52.7
Hobart	18.9	33.7	2.8	1.0	3.8	37.5	37.1	74.6	10.1	50.2
Total	1,232.7	2,080.8	156.9	65.4	222.3	2,303.2	2,076.8	4,380.0	9.7	52.6
				PERSON	S				-	
Sydney	1,303.6	1,667.5	154.2	31.0	185.2	1,852.7	1,099.4	2,952.1	10.0	62.8
Melbourne	1,096.8	1,435.6	138.5	33.5	172.0	1,607.6	922.8	2,530.4	10.7	63.5
Brisbane	487.4	642.7	48.5	14.8	63.3	706.0	403.7	1,109.7	9.0	63.6
Adelaide	347.4	469.0	54.2	8.6	62.8	531.8	330.2	862.0	11.8	61.7
Perth	411.3	546.9	56.9	12.1	69.0	615.9	354.6	970.5	11.2	63.5
Hobart	56.6	76.9	8.8	1.4	10.2	87.1	58.5	145.6	11.7	59.8
Total	3,703.0	4,838.6	461.1	101.4	562.5	5,401.0	3,169.3	8,570.3	10.4	63.0

TABLE 7. LABOUR FORCE STATUS OF THE CIVILIAN POPULATION AGED 15 AND OVER:
AUSTRALIAN CAPITAL TERRITORY, OCTOBER 1992

		" -			Persons		
		Females	_	Aged	Aged	Aged 25 and	
	Males	Married	Total	15-19	20-24	over	Total
		- '000'	)				
Employed	86.0	41.9	69.7	10.6	22.2	122.9	155.7
Full-time workers	75.2	24.6	41.9	2.7	16.5	97.9	117.1
Part-time workers	10.7	17.3	27.8	7.9	5.7	25.0	38.5
Unemployed	6.8	1.8	5.3	4.2	2.7	5.2	12.1
Looking for full-time work	5.0	* 0.9	3.0	2.0	1.9	4.1	8.0 4.2
Looking for part-time work	1.9	* 0.9	2.3	2.3	* 0.8	1.1	4.2
Labour force	92.8	43.7	75.0	14.8	24.9	128.1	167.8
Not in labour force	19.7	20.7	40.1	9.8	5.6	44.3	59.8
Aged 15-19 attending school	4.4	* 0.0	3.4	7.8	• •	••	7.8
Civilian population	112.5	64.4	115.1	24.6	30.5	172.4	227.6
		per cer	nt		•		
Unemployment rate	7.4	4.2	7.1	28.6	10.8	4.1	7.2
Looking for full-time work	6.2	<b>*</b> 3.5	6.7	42.5	10.1	4.0	6.4
Participation rate	82.5	67.8	65.2	60.2	81.5	74.3	73.7
Employment/population ratio	76.4	65.0	60.6	43.0	72.8	71.3	68.4
		numbe	er —				
Average weekly hours worked							
by employed persons	35.9	26.6	27.3	15.2	32.9	33.3	32.0
Average duration of unemployment (weeks)	47.0	35.8	36.3	37.9	42.1	46.0	42.3

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

				LE 8. CIV	ILIAN LA	BOUR FORC			ALLY AD.	JUSTED S	ERIES				
			Males	**			Fel	males	-,,	<del></del> -		Pe	rsons	••	
		Unemp-	1	Unemp- loyment	Partic-		**	, ,	Unemp-	Partic-		.,		Unemp-	Partic-
	Employed			•	ipation	Eland	Unemp-		loyment	ipation	F	Unemp-		loyment	ipation
Month	Employed	loyed - '000 -	force	rale	rate	Employed	loyed - '000 -	force	rale	rale	Employed	loyed	force	rale	
		- 000 -		- per	ceni -	NEW		LCC	- per	cent -		- '000 -		- per	cent -
	<del></del>					NEW	SOUTH WA	LES		-					
1991 —															
August	1,524.1	162.2	1,686.3	9.6	74.4	1,079.1	103.0	1,182.1	8.7	50.6	2,603.2	265.2	2,868.4	9.2	62.3
September	1,516.2	164.2	1,680.4	9.8	74.1	1,071.3	113.5	1,184.8	9.6	50.6	2,587.6	277.7	2,865.3	9.7	62.2
October	1,507.7	170.2	1,677.9	10.1	73.9	1,065.6	109.7	1,175.3	9.3	50.2	2,573.2	279.9	2,853.2	9.8	61.8
November	1,512.0	169.7	1,681.7	10.1	73.9	1,059.3	118.0	1,177.2	10.0	50.2	2,571.3	287.6	2,858.9	10.1	61.9
December	1,505.9	175.4	1,681.3	10.4	73.8	1,066.9	119.9	1,186.8	10.1	50.5	2,572.8	295.3	2,868.1	10.3	
1992 —															
January	1,504.8	170.9	1,675.7	10.2	73.5	1,079.5	112.0	1,191.5	9.4	50.7	2,584.3	282.9	2,867.2	9.9	61.9
February	1,511.1	170.9	1.682.0	10.2	73.7	1,078.9	115.4	1,194.2	9.7	50.7	2,590.0	286.2	2,876.3	10.0	
March	1,517.5	163.6	1.681.0	9.7	73.6	1,084.8	106.2	1,191.0	8.9	50.5	2,602.2	269.8	2,872.0	9.4	
April	1,509.3	171.0	1,680.4	10.2	73.5	1,090.2	107.4	1,197.6	9.0	50.8	2,599.5	278.4	2,877.9	9.7	62.0
May	1,502.9	174.2	1,677.1	10.4	73.3	1,087.5	104.7	1,192.2	8.8	50.5	2,590.4	278.9	2,869.3	9.7	61.7
June	1,497.4	187.3	1,684.7	11.1	73.6	1,090.4	113.8	1,204.2	9.4	50.9	2,587.8	301.1	2,888.9	10.4	
July	1,502.8	188.1	1.690.8	11.1	73.8	1,095.3	113.0	1.208.3	9.4	51.0	2,598.0	301.0	2,899.1	10.4	
August	1,493.4	194.1	1,687.4	11.5	73.6	1,098.5	120.7	1,219.2	9.9	51.5	2,591.8	314.8	2,906.6	10.4	
September	1,484.9	185.6	1,670.5	11.1	72.8	1,094.3	114.6	1,219.2	9.5	51.0	2,579.2	300.3	2,879.4	10.8	
October	1,487.7	205.5	1.693.2	12.1	73.7	1,094.3	128.1	1,208.9	10.5	51.0	2,575.4	333.6	2,909.0	11.5	
October		203.3	1,093.2	12.1	13.1	•	VICTORIA	1,213.6	10.5	31.2	2,373.4		2,909.0	11.3	
	<del></del>		<del>~~~~</del>				VICTORIA								
1991 —									,						
August	1,127.9	142.7	1,270.6	11.2	74.3	853.8	84.0	937.8	9.0	53.0	1,981.7	226.6	2,208.3	10.3	
September	1,131.0	145.6	1,276.7	11.4	74.6	850.7	95.5	946.3	10.1	53.4	1,981.8	241.2	2,222.9	10.8	
October	1,137.1	140.0	1,277.0	11.0	74.6	847.2	91.4	938.7	9.7	52.9	1,984.3	231.4	2,215.7	10.4	
November	1,126.6	146.2	1,272.8	11.5	74.3	841.0	94.9	935.9	10.1	52.7	1,967.6	241.1	2,208.7	10.9	
December	1,132.9	143.5	1,276.4	11.2	74.4	844.6	101.4	946.0	10.7	53.2	1,977.5	244.9	2,222.4	11.0	63.6
1992 —															
January	1,136.8	143.8	1,280.6	11.2	74.6	846.4	100.9	947.4	10.7	53.2	1,983.3	244.8	2,228.0	11.0	63.7
February	1,124.2	147.8	1,272.0	11.6	74.0	833.9	96.7	930.6	10.4	52.3	1,958.1	244.5	2,202.6	11.1	63.0
March	1,124.7	157.9	1,282.6	12.3	74.6	826.5	98.0	924.5	10.6	51.9	1,951.2	255.9	2,207.0	11.6	
April	1,121.0	148.0	1,269.0	11.7	73.8	818.1	95.9	914.0	10.5	51.2	1,939.1	243.9	2,183.0	11.2	
May	1,120.8	157.1	1,277.9	12.3	74.2	817.6	101.8	919.4	11.1	51.5	1,938.4	258.9	2,197.3	11.8	
June	1,134.9	157.9	1,292.8	12.2	75.1	827.4	107.2	934.5	11.5	52.3	1,962.3	265.1	2,227.3	11.9	
July	1,134.9	165.0	1,299.9	12.7	75.4	838.4	102.7	941.0	10.9	52.6	1,973.3	267.7	2,241.0	11.9	
August	1,132.8	157.3	1,290.0	12.7	74.8	829.1	99.4	928.6	10.7	51.9	1,961.9	256.7	2,218.6	11.6	
September	1,134.2	149.2	1,283.4	11.6	74.8	812.7	98.2	910.9	10.7	50.8	1,946.9	247.4	2,194.3	11.3	62.4
October	1,128.1	160.4	1,288.5	12.4	74.5	825.7	100.8	926.5	10.8	51.7	1,953.8	261.2	2,194.3	11.8	
CLIOOCI	1,120.1	100.4	1,200.3	12.4	/4.0	043.1	100.8	720.3	10.9	31.7	1,733.0	201.2	2,213.0	11.0	02.9

12

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

			Males			R FORCE, ST.	Fem		<del></del>			Per	rsons	•	
		Unemp-	Labour	Unemp- loyment	Partic- ipation		Unemp-	Labour	•	Partic- ipation	<b>.</b>	Unemp-	Labour	Unemp- loyment	Partic ipation
Month	Employed	loyed - '000 -	force	rale	rale	Employed	loyed - '000 ·	force	rale	rale	Employed	loyed - '000 -	force	rate	rale
		- 000 -		- per	cent -	OI	JEENSLAND		- per	cent -		- 000 -		- per	cent -
						<u> </u>	756.1061.15					<del> </del>		<del></del>	
1991 —															
August	772. <b>7</b>	84.6	857.3	9.9	75.1	542.8	59.3	602.1	9.9	51.8	1,315.5	143.9	1,459.4	9.9	63.3
September	778.8	86.4	865.1	10.0	75.6	541.3	57.8	599.0	9.6	51.4	1,320.0	144.2	1,464.2	9.8	63.4
October	777.9	86.4	864.3	10.0	75.4	543.2	56.1	599.4	9.4	51.4	1,321.1	142.6	1,463.7	9.7	63.3
November	775.4	87. <b>7</b>	863.1	10.2	75.2	542.0	58.1	600.2	9.7	51.3	1,317.4	145.9	1,463.3	10.0	63.1
December	776.1	92.4	868.6	10.6	75.5	554.8	54.9	609.7	9.0	52.0	1,330.9	147.4	1,478.3	10.0	63.7
1992 —															
January	772.1	90.6	862.7	10.5	74.8	559.7	59.9	619.6	9.7	52.8	1,331.9	150.5	1,482.4	10.2	63.7
February	776.1	90.7	866.7	10.5	75.0	562.0	65.0	627.0	10.4	53.3	1,338.1	155.6	1,493.7	10.4	64.0
March	772.3	89.1	861.5	10.3	74.4	556.2	58.8	615.0	9.6	52.1	1,328.5	147.9	1,476.4	10.0	63.2
April	774.9	86.3	861.2	10.0	74.2	558.7	57.5	616.2	9.3	52.1	1,333.6	143.8	1,477.3	9.7	63.1
May	766.5	95.6	862.0	11.1	74.1	556.2	57.8	613.9	9.4	51.8	1,322.7	153.3	1,476.0	10.4	62.9
June	771.2	101.4	872.6	11.6	74.8	557.7	64.4	622.1	10.4	52.4	1,328.9	165.8	1,494.7	11.1	63.5
July	782.1	104.2	886.3	11.8	75.9	564.3	65.3	629.6	10.4	52.9	1,346.4	169.5	1,515.9	11.2	64.3
August	782.9	92.0	874.9	10.5	74.7	569.4	59.7	629.0	9.5	52.7	1,352.3	151.7	1,503.9	10.1	63.6
September	782.1	97.5	879.6	11.1	75.0	574.1	63.1	637.2	9.9	53.3	1,356.1	160.7	1,516.8	10.6	64.0
October	783.8	95.6	879.4	10.9	74.8	577.2	62.9	640.0	9.8	53.4	1,360.9	158.5	1,519.4	10.4	64.0
						SOUT	'H AUSTRAL	[ <b>A</b>							
1991 —															
August	370.8	46.4	417.2	11.1	73.2	271.9	27.2	299.0	9.1	51.0	642.7	73.5	716.2	10.3	62.0
September	368.1	47.4	415.6	11.4	72.8	272.7	27.9	300.6	9.3	51.3	640.8	75.3	716.2	10.5	61.9
October	368.2	49.5	417.7	11.8	73.1	272.3	27.3	299.5	9.1	51.0	640.5	76.8	717.2	10.7	61.9
November	368.6	49.6	418.2	11.9	73.1	272.4	29.7	302.1	9.8	51.4	641.0	79.3	720.3	11.0	62.1
December	370.2	51.0	421.2	12.1	73.5	269.4	31.2	300.6	10.4	51.1	639.6	82.2	721.8	11.4	62.2
1992 —															
January	371.5	50.0	421.5	11.9	73.5	270.3	29.8	300.1	9.9	51.0	641.9	79.7	721.6	11.1	62.1
February	368.3	53.9	422.2	12.8	73.6	268.3	29.2	297.5	9.8	50.5	636.6	83.1	719.6	11.5	61.9
March	370.9	53.8	424.7	12.7	73.9	265.6	28.0	293.6	9.6	49.8	636.4	81.8	718.3	11.4	61.7
April	369.5	54.3	423.8	12.8	73.7	265.3	31.9	297.3	10.7	50.3	634.8	86.3	721.0	12.0	61.9
May	369.0	56.4	425.4	13.3	73.9	264.6	33.0	297.6	11.1	50.4	633.7	89.3	723.0	12.4	62.0
June	366.3	58.4	424.6	13.7	73.7	271.6	32.5	304.1	10.7	51.4	637.8	90.9	728.7	12.5	62.4
July	368.7	54.8	423.4	12.9	73.5	274.1	28.4	302.5	9.4	51.1	642.8	83.1	725.9	11.5	62.1
August	368.2	55.6	423.7	13.1	73.5	273.4	29.2	302.6	9.6	51.1	641.5	84.7	726.3	11.7	62.1
September	368.1	51.9	420.0	12.4	72.8	275.7	30.6	306.3	10.0	51.7	643.8	82.5	726.3	11.4	62.1
October	374.3	51.0	425.2	12.0	73.7	274.6	32.7	307.3	10.6	51.8	648.9	83.7	732.6	11.4	62.6

				CIVILIA	N LABOUR	R FORCE, ST			ADJUST	DD SEKILA	Commea				
			Males				<u>Fer</u>	nales		<del></del> -		Per	rsons		
Month	Employed	Unemp- loyed	Labour force	Unemp- loyment rate	Partic- ipation rate	Employed	Unemp- loyed	Labour force	Unemp- loyment rate	Partic- ipation rate	Employed	Unemp- loyed	Labour force	Unemp- loyment rate	Partic ipation rate
		- '000 -		- per	ceni -		- '000 -		- per	cent -		- '000 -		<u>- per</u>	cent -
						WESTI	RN AUSTRA	ALIA							
1991 —															
August	441.1	57.3	498.4	11.5	77.3	316.6	36.1	352.7	10.2	54.9	757.8	93.4	851.2	11.0	66.1
September	440.9	57.0	497.9	11.5	<i>77</i> .1	311.9	34.9	346.9	10.1	53.8	752.9	91.9	844.8	10.9	65.5
October	439.9	59.5	499.3	11.9	77.2	309.1	37.3	346.4	10.8	53.7	749.0	96.7	845.7	11.4	65.4
November	446.1	57.8	503.9	11.5	77.8	311.1	36.4	347.5	10.5	53.8	757.2	94.2	851.5	11.1	65.8
December	441.6	55.8	497.4	11.2	76.6	312.0	35.1	347.1	10.1	53.6	753.6	90.9	844.5	10.8	65.1
1992															
January	440.0	57.0	496.9	11.5	76.4	309.3	38.4	347.7	11.1	53.6	749.2	95.4	844.6	11.3	65.0
February	442.8	58.5	501.3	11.7	77.0	310.0	34.9	344.9	10.1	53.1	752.8	93.4	846.1	11.0	65.0
March	441.3	60.1	501.4	12.0	76.9	310.5	35.1	345.6	10.2	53.1	751.7	95.2	846.9	11.2	65.0
April	444.9	57.7	502.6	11.5	76.9	314.3	31.7	346.0	9.2	53.0	759.2	89.4	848.6	10.5	65.0
May	449.3	58.0	507.4	11.4	77.5	318.1	32.8	350.8	9.3	53.7	767.4	90.8	858.2	10.6	65.6
June	447.0	54.9	501.9	10.9	76.6	320.3	34.2	354.5	9.6	54.2	767.3	89.0	856.4	10.4	65.4
July	447.2	56.4	503.6	11.2	76.8	319.4	36.8	356.2	10.3	54.4	766.6	93.2	859.8	10.8	65.6
August	448.4	58.4	506.8	11.5	77.2	312.8	40.5	353.3	11.5	53.9	761.2	98.9	860.1	11.5	65.5
September	446.7	56.9	503.7	11.3	76.6	312.9	38.0	351.0	10.8	53.4	759.7	95.0	854.6	11.1	65.0
October	450.2	58.6	508.7	11.5	77.3	309.7	40.9	350.6	11.7	53.3	759.9	99.4	859.3	11.6	65.3
						1	ASMANIA			-			·		
1991															
August	112.7	15.3	128.0	12.0	73.3	80.9	9.9	90.8	10.9	50.4	193.6	25.2	218.8	11.5	61.6
September	113.2	15.4	128.6	12.0	73.5	81.6	9.4	91.0	10.3	50.4	194.9	24.8	219.6		61.8
October	112.6	14.9	127.5	11.7	72.9	81.5	8.7	90.1	9.6	49.9	194.1	23.6	217.7	10.8	61.2
November	111.9	15.5	127.4	12.2	72.8	79.8	9.5	89.3	10.6	49.4	191.7	25.0	216.7	11.5	
December	112.2	15.0	127.2	11.8	72.6	78.8	8.7	87.5	9.9	48.4	191.1	23.7	214.7	11.0	60.3
1992 —															
January	112.0	14.9	126.9	11.7	72.3	78.7	8.4	87.1	9.7	48.1	190.6	23.3	214.0		
February	112.0	14.4	126.5	11.4	72.0	80.5	8.8	89.2	9.8	49.3	192.5	23.2	215.7	10.8	
March	110.8	15.3	126.1	12.1	71.8	78.7	8.4	87.1	9.6	48.0	189.5	23.6	213.2	11.1	59.1
April	109.0	15.5	124.5	12.4	70.9	79.7	7.8	87.5	8.9	48.3	188.7	23.3	212.0		
May	109.9	15.3	125.2	12.2	71.2	75.1	9.4	84.5	11.2	46.6	185.0	24.7	209.7	11.8	
June	111.0	15.9	126.9		72.1	76.9	10.3	87.2	11.8	48.0	187.8	26.2	214.0		
July	111.8	17.0	128.8		73.1	79.2	9.6	88.7	10.8	48.8	191.0	26.6	217.5	12.2	
August	112.1	16.9	128.9		73.1	81.2	9.1	90.3	10.1	49.6	193.3	26.0	219.2	11.9	
September	110.1	16.8	126.9		71.8	79.2	8.3	87.4	9.5	47.9	189.3	25.1	214.3		
October	110.6	18.2	128.8		72.8	81.5	8.4	89.9	9.3	49.3	192.2	26.5	218.7		

•

		1	Males			ILIAN LABO		nales				Per	rsons		
				Unemp-	Partic-				Unemp-	Partic-				Unemp-	Partic-
		Unemp-	Labour	loyment	ipation		Unemp-	Labour		ipation		Unemp-	Labour	loyment	ipation
Month	Employed	loyed	force	rate	rate	Employed	loyed	force	rate	rate	Employed	loyed	force	rate	rate
		- '000 -		- per	ceni -		- '000 -		- per	cent -		- '000 -		- per	cent -
		<u>-</u>				NEW	SOUTH WAI	LES					<u>-</u>		
1991 —															
August	1,518.4	158.7	1,677.1	9.5	74.0	1,068.7	103.8	1,172.5	8.9	50.2	2,587.1	262.5	2,849.6	9.2	61.9
September	1,514.1	163.9	1,678.0	9.8	74.0	1,066.6	108.9	1,175.5	9.3	50.2	2,580.7	272.8	2,853.5	9.6	61.9
October	1,510.9	168.4	1,679.3	10.0	73.9	1,065.9	113.1	1,179.1	9.6	`50.3	2,576.8	281.5	2,858.4	9.8	61.9
November	1,509.3	171.1	1,680.4	10.2	73.9	1,067.3	115.7	1,183.0	9.8	50.4	2,576.6	286.8	2,863.4	10.0	62.0
December	1,509.1	171.4	1,680.4	10.2	73.8	1,070.2	116.0	1,186.2	9.8	50.5	2,579.3	287.4	2,866.7	10.0	62.0
1992 —															
January	1,509.4	170.4	1,679.8	10.1	73.7	1,074.2	114.5	1,188.6	9.6	50.5	2,583.5	284.9	2,868.4	9.9	61.9
February	1,509.8	169.6	1,679.4	10.1	73.6	1,078.8	111.9	1,190.7	9.4	50.6	2,588.6	281.5	2,870.1	9.8	61.9
March	1,509.9	170.2	1,680.1	10.1	73.6	1,083.7	109.6	1,193.4	9.2	50.6	2,593.6	279.9	2,873.5	9.7	61.9
April r	1,508.5	172.6	1,681.1	10.3	73.6	1.087.7	108.4	1,196.1	9.1	50.7	2,596.2	281.0	2,877.2	9.8	61.9
Мау г	1,505.6	176.6	1,682.2	10.5	73.5	1,090.4	108.8	1,199.3	9.1	50.8	2,596.0	285.5	2,881.5	9.9	62.0
June r	1,501.5	181.7	1,683.2	10.8	73.5	1,092.2	111.0	1,203.2	9.2	50.9	2,593.7	292.7	2,886.4	10.1	62.0
July r	1,497.1	186.8	1,683.9	11.1	73.5	1,093.4	114.0	1,207.4	9.4	51.0	2,590.5	300.8	2,891.3	10.4	62.1
August r	1,493.1	191.4	1.684.5	11.4	73.4	1,094.0	117.1	1,211.1	9.7	51.1	2,587.1	308.5	2,895.6	10.7	62.1
September r	1,489.6	195.4	1.685.0	11.6	73.4	1,093.9	120.2	1,214.1	9.9	51.2	2,583.6	315.6	2,899.1	10.9	62.1
October	1,487.1	198.4	1,685.5	11.8	73.3	1,093.4	122.8	1,216.2	10.1	51.2	2,580.5	321.2	2,901.7	11.1	62.1
							VICTORIA								
1991 —															
August	1,126.7	141.0	1,267.6	11.1	74.2	846.1	89.7	935.8	9.6	52.8	1,972.8	230.7	2,203.5	10.5	63.3
September	1,129.2	142.3	1,271.5	11.2	74.3	847.2	91.1	938.4	9.7	52.9	1,976.4	233.4	2,209.8	10.6	63.4
October	1,131.4	143.3	1,274.6	11.2	74.4	847.6	93.5	941.1	9.9	53.0	1.978.9	236.8	2,215.7	10.7	63.5
November	1,132.5	144.1	1,276.6	11.3	74.5	846.6	96.0	942.6	10.2	53.1	1,979.1	240.1	2,219.2	10.8	63.6
December	1,131.8	145.1	1,276.9	11.4	74.4	843.6	97.6	941.2	10.4	52.9	1,975.4	242.7	2,218.1	10.9	63.5
1992 —															
January	1,129.6	146.5	1,276.0	11.5	74.3	838.5	98.3	936.9	10.5	52.7	1,968.1	244.8	2,212.9	11.1	63.3
February	1,127.0	148.5	1,275.5	11.6	74.2	832.8	98.7	931.5	10.6	52.3	1,959.8	247.2	2,207.0	11.2	63.1
March	1,125.3	151.4	1,276.7	11.9	74.3	828.3	99.3	927.6	10.7	52.0	1,953.6	250.7	2,204.3	11.4	63.0
April r	1,125.3	154.3	1,279.5	12.1	74.4	825.5	100.1	925.6	10.8	51.9	1.950.7	254.4	2,205.1	11.5	62.9
Мау г	1,126.7	156.4	1,283.1	12.2	74.5	824.5	100.9	925.5	10.9	51.9	1,951.2	257.4	2,208.6	11.7	63.0
June r	1,129.0	157.6	1,286.6	12.2	74.7	825.1	101.6	926.7	11.0	51.9	1,954.1	259.2	2,213.3	11.7	63.1
July r	1,131.3	157.9	1,289.2	12.2	74.8	826.0	101.8	927.8	11.0	51.9	1,957.2	259.8	2,217.0	11.7	63.1
August r	1,132.7	157.9	1,290.5	12.2	74.8	826.0	101.5	927.4	10.9	51.8	1.958.7	259.3	2,218.0	11.7	63.1
September r	1,133.2	157.5	1,290.7	12.2	74.8	825.4	100.8	926.2	10.9	51.7	1,958.6	258.3	2,216.9	11.7	63.0
October	1,133.4	157.5	1,290.9	12.2	74.7	824.7	100.0	924.9	10.8	51.6	1,958.0	257.8	2,215.8	11.6	62.9
	1,133.4	131.3	1,270.7	12.2	17.1	027.1	100.2	767.7	10.0	71.0	1,720.0	٠٠٠٠ س	0.0 مہد	11.0	

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

				IABLEY	. CIVILIA	LABOURF	ORCE, STAT		ND SERIE	S—continu	<u>ed</u>				
			Males				Fem	ales	·	<del></del> -		Pe	rsons		
		Unemp-	1.4.	Unemp-	Partic-				Unemp-	Partic-				Unemp-	Partic-
	Emmland	Unemp- loyed		loyment	ipation	<b>.</b>	Unemp-		loyment	ipation		Unemp-		loyment	ipation
Month	Employed		force	rale	rale	Employed	loyed	force	rate	rale	Employed	loyed	force	rale	rale
		- '000 -		- per	ceni -		· '000 -		- per	cent -		- '000 -		· per	çeni -
						Qı	JEENSLAND								
1991 —															
August	772.6	85.4	857.9	10.0	75.1	539.8	59.1	598.9	9.9	51.5	1,312.3	144.5	1,456.9	9.9	63.2
September	775.1	86.1	861.2	10.0	75.3	541.6	58.0	599.6	9.7	51.5	1,316.7	144.1	1,460.8	9.9	63.3
October	776.4	87.5	863.9	10.1	75.4	544.6	57.5	602.1	9.5	51.6	1,321.0	144.9	1,465.9	9.9	63.4
November	776.6	88.8	865.4	10.1	75.4 75.4	548.4	57.7	606.1	9.5	51.8	1,321.0	144.9			
December	776.0	89.4	865.4	10.3	75.4 75.2	552.3	58.2	610.6	9.5	52.1			1,471.4	10.0	63.5
December	770.0	07.4	003.4	10.3	. 13.2	332.3	38.2	0.010	9.5	52.1	1,328.4	147.6	1,476.0	10.0	63.6
1992 —															
January	774.9	89.5	864.3	10.4	75.0	555.7	58.8	614.6	9.6	52.3	1,330.6	148.3	1,478.9	10.0	63.5
February	773.3	89.9	863.2	10.4	74.7	557.8	59.5	617.2	9.6	52.4	1,331.0	149.4	1,480.4	10.1	63.5
March	772.2	90.9	863.1	10.5	74.5	558.4	59.9	618.4	9.7	52.4	1,330.6	150.9	1,481.5	10.2	63.4
April r	772.0	92.7	864.7	10.7	74.5	558.4	60.4	618.7	9.8	52.3	1,330.4	153.0	1,483.4	10.3	63.3
May r	<i>7</i> 73.0	94.8	867.7	10.9	74.6	558.8	60.8	619.7	9.8	52.3	1,331.8	155.6	1,487.4	10.5	63.3
June r	774.9	96.6	871.6	11.1	74.7	560.9	61.4	622.2	9.9	52.4	1,335.8	158.0	1,493.8	10.6	63.5
July r	777.5	97.8	875.3	11.2	74.9	564.3	62.0	626.3	9.9	52.6	1,341.8	159.8	1,501.6	10.6	63.7
August r	780.2	98.1	878.3	11.2	75.0	568.2	62.6	630.8	9.9	52.9	1,348.4	160.7	1,509.1	10.6	63.8
September r	782.6	97.9	880.4	11.1	75.1	572.0	63.1	635.1	9.9	53.1	1,354.6	160.7	1,515.5	10.6	64.0
October	784.4	97.4	881.8	11.0	75.0	575.3	63.3	638.6	9.9	53.3	1,359.7	160.7	1,520.4	10.6	64.0
						SOUT	H AUSTRALI	A					<u>`</u>		
1991 —															
August	369.8	46.5	416.4	11.2	73.0	273.2	27.5	300.6	9.1	51.3	643.0	74.0	717.0	10.3	62.0
September	368.5	47.6	416.1	11.4	72.9	272.6	27.9	300.5	9.3	51.2	641.1	75.5	716.7	10.5	61.9
October	368.3	48.7	417.0	11.7	73.0	272.0	28.5	300.5	9.5	51.2	640.3	77.2	717.5	10.3	61.9
November	368.8	49.7	418.5	11.9	73.1	271.3	29.1	300.4	9.7	51.1	640.1	78.8	718.9	11.0	62.0
December	369.6	50.6	420.2	12.0	73.3	270.3	29.4	299.7	9.8	50.9	639.9	80.0	719.9	11.1	62.0
1992															
	270.0	£1.6	421.7	100	70.6	0.00	20.7	000 (		<b>50.5</b>					
January	370.0	51.6	421.7	12.2	73.5	268.9	29.7	298.6	10.0	50.7	638.9	81.4	720.3	11.3	62.0
February	370.0	52.8	422.8	12.5	73.7	267.4	30.2	297.6	10.1	50.5	637.5	83.0	720.4	11.5	61.9
March	369.8	54.1	423.8	12.8	73.8	266.6	30.6	297.1	10.3	50.4	636.3	84.6	721.0	11.7	61.9
April r	369.1	55.3	424.4	13.0	73.8	266.7	30.8	297.5	10.4	50.4	635.8	86.1	721.9	11.9	61.9
May r	368.5	56.0	424.4	13.2	73.8	267.9	30.9	298.8	10.3	50.6	636.3	86.9	723.2	12.0	62.0
June r	368.2	56.0	424.2	13.2	73.6	269.8	30.9	300.7	10.3	50.8	637.9	86.9	724.8	12.0	62.1
July r	368.3	55.4	423.7	13.1	73.5	271.8	30.8	302.6	10.2	51.1	640.2	86.1	726.3	11.9	62.2
August r	368.9	54.5	423.3	12.9	73.4	273.6	30.6	304.2	10.1	51.4	642.5	85.1	727.6	11.7	62.2
September r	369.6	53.4	423.0	12.6	73.4	275.0	30.7	305.7	10.0	51.6	644.6	84.1	728.7	11.5	62.3
October	370.6	52.4	422.9	12.4	73.3	276.0	30.6	306.7	10.0	51.7	646.6	83.0	729.6	11.4	62.4

٠,

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

		- 1	Males		•	LABOUR F		nales				Per	rsons		
				Unemp-	Partic-		, , ,		Unemp-	Partic-		1.4.	30/10	Unemp-	Partic-
		Unemp-	Labour	loyment	ipation		Unemp-	Labour		ipation		Unemo-	Labour	loyment	ipation
Month	Employed	loyed	force	rale	rale	Employed	loyed	force	rale	rale	Employed	loyed	force	rale	rate
<i></i>	· · · · · · · · · · · · · · · · · · ·	- '000 -		- per	cent -		- '000 -		- per	cent -		- '000 -		- per	cent -
<del> </del>						WESTI	ERN AUSTRA	ALIA							
1991 —															
August	440.4	57.7	498.0	11.6	77.3	312.4	35.3	347.7	10.2	54.1	752.8	93.0	845.8	11.0	65.7
September	440.6	57.8	498.4	11.6	77.2	312.2	35.9	348.1	10.3	54.0	752.8	93.7	846.4	11.1	65.6
October	441.1	57.8	498.9	11.6	77.1	311.6	36.4	348.0	10.4	53.9	752.7	94.1	846.9	11.1	65.5
November	441.6	57.7	499.3	11.6	77.1	310.8	36.6	347.4	10.5	53.7	752.4	94.3	846.7	11.1	65.4
December	441.9	57.6	499.6	11.5	77.0	310.1	36.5	346.6	10.5	53.5	752.1	94.1	846.2	11.1	65.3
1992 —															
January	442.1	57.9	499.9	11.6	76.9	310.0	35.9	346.0	10.4	53.3	752.1	93.8	845.9	11.1	65.1
February	442.5	58.1	500.6	11.6	76.9	311.0	35.0	346.0	10.1	53.2	753.5	93.1	846.5	11.0	65.1
March	443.5	58.0	501.6	11.6	76.9	312.8	34.1	346.9	9.8	53.3	756.3	92.2	848.5	10.9	65.1
April r	444.8	57.8	502.6	11.5	76.9	314.9	33.7	348.5	9.7	53.4	759.7	91.5	851.2	10.7	65.2
Мау г	446.1	57.5	503.6	11.4	77.0	316.5	33.9	350.5	9.7	53.7	762.7	91.4	854.1	10.7	65.3
June r	447.2	57.1	504.3	11.3	76.9	317.2	35.0	352.2	9.9	53.8	764.4	92.0	856.4	10.7	65.4
July r	447.7	56.9	504.7	11.3	76.9	316.7	36.4	353.1	10.3	53.9	764.5	93.4	857.8	10.7	65.4
August r	448.2	57.1	505.2	11.3	76.9	315.4	38.0	353.4	10.3	53.9	763.5	95.4 95.0	858.6	11.1	65.4
September r	448.5	57.3	505.2	11.3	76.9	313.4	39.3	353.4	11.1	53.8	762.3	95.0 96.6	858.9	11.1	65.4
October	448.7	57.8	506.4	11.3	76.9	312.0	40.5	352.5	11.5	53.6	760.6	98.3	858.9	11.2	65.3
			300.4	11.4			ASMANIA		11.5	33.0	700.0		6,70.9	11.4	
-						•	NOMINIA		<del></del>						
1991 —															
August	112.6	15.1	127.7	11.9	73.1	80.7	9.6	90.4	10.6	50.1	193.3	24.8	218.1	11.4	61.4
September	112.6	15.2	127.8	11.9	73.1	80.8	9.4	90.3	10.5	50.0	193.4	24.7	218.1	11.3	61.4
October	112.6	15.2	127.8	11.9	73.0	80.6	9.2	89.9	10.3	49.8	193.2	24.4	217.7	11.2	61.2
November	112.5	15.1	127.6	11.8	72.9	80.3	9.0	89.3	10.1	49.4	192.8	24.1	216.9	11.1	60.9
December	112.2	15.0	127.2	11.8	72.6	79.9	8.7	88.6	9.9	49.0	192.1	23.8	215.8	11.0	60.6
1992															
January	111.7	14.9	126.6	11.8	72.2	79.5	8.5	88.0	9.7	48.6	191.2	23.5	214.6	10.9	60.2
February	111.2	14.9	126.1	11.8	71.8	78.9	8.5	87.4	9.7	48.3	190.1	23.4	213.5	11.0	59.9
March	110.7	15.0	125.8	12.0	71.6	78.4	8.6	87.0	9.9	48.0	189.1	23.6	212.8	11.1	59.6
April r	110.5	15.3	125.8	12.1	71.6	78.0	8.9	86.9	10.2	47.9	188.5	24.1	212.7	11.3	59.6
Мау г	110.5	15.6	126.1	12.4	71.7	77.9	9.1	87.0	10.5	48.0	188.4	24.8	213.2	11.6	59.7
June r	110.7	16.0	126.8	12.7	72.1	78.1	9.3	87.4	10.6	48.1	188.8	25.3	214.1	11.8	59.9
July r	111.0	16.5	127.4	12.9	72.3	78.6	9.3	87.9	10.6	48.4	189.6	25.8	215.3	12.0	60.2
August r	111.1	16.9	128.0	13.2	72.5	79.4	9.1	88.5	10.3	48.6	190.5	26.0	216.5	12.0	60.4
September r	111.1	17.3	128.4	13.4	72.7	80.1	8.9	89.1	10.5	48.9	191.3	26.2	217.5	12.0	60.6
October	111.1	17.6	128.7	13.7	72.8	80.8	8.7	89.5	9.7	49.0	191.9	26.3	218.2	12.0	60.7
	4 1 1 . 1	17.0	120.7	13.7	12.0	00.0	0.7	07.3	7.1	77.0	171.7	20.3	210.2	120	<b></b>

_	_
5	_

						LABOUR FO			· D D D I C I	00.111111		<del></del>			
			<u> 1ales</u>	7.	<del></del> -		Fer	<u>nales</u>		<del></del> -		Per	sons		
Month	Employed	Unemp- loyed - '000 -	Labour force	Unemp- loyment rate	Partic- ipation rate cent -	Employed	Unemp- loyed - '000 -	Labour force	Unemp- loyment rate	Partic- ipation rate cent -	Employed	Unemp- loyed -'000 -	Labour force	Unemp- loyment rate	Partic ipation rat cent -
					00/16	NORTH	ERN TERRI	TORY	per	CE788 -		- 000 -		· per	<u> </u>
				· · · · · · · · · · · · · · · · · · ·	_										
1991 —															
August	42.8	5.0	47.7	10.4	81.8	31.7	2.8	34.5	8.2	62.9	74.4	7.8	82.2	9.5	72.
September	42.5	5.1	47.6	10.8	81.7	31.6	2.9	34.5	8.3	62.8	74.1	8.0	82.1	9.7	72.:
October	42.0	5.3	47.3	11.2	81.1	31.6	2.9	34.4	8.4	62.7	73.5	8.2	81.7	10.0	72.
November	41.4	5.4	46.8	11.5	80.3	31.7	2.9	34.5	8.3	62.8	73.1	8.2	81.3	10.1	71.
December	41.0	5.3	46.3	11.4	79.5	32.0	2.7	34.8	7.9	63.2	73.0	8.0	81.0	9.9	71.6
1992 —															
January	40.9	5.0	45.9	10.9	78.9	32.7	2.5	35.2	7.1	63.9	73.5	7.5	81.1	9.3	71.6
February	41.1	4.6	45.7	10.2	78.6	33.4	2.3	35.7	6.3	64.7	74.5	6.9	81.4	8.5	71.8
March	41.6	4.2	45.8	9.2	78.8	33.9	2.1	36.0	5.8	65.3	75.5	6.3	81.8	7.7	72.3
April r	42.2	3.9	46.0	8.4	79.2	34.0	2.1	36.1	5.8	65.4	76.2	6.0	82.1	7.3	72.:
May r	42.6	3.7	46.2	7.9	79.6	33.7	2.2	35.9	6.1	64.9	76.3	5.8	82.1	7.1	72.4
June r	42.7	3.6	46.3	7.8	79.7	33.2	2.3	35.4	6.4	64.1	75.9	5.9	81.7	7.2	72.
July r	42.5	3.6	46.1	7.8	79.3	32.8	2.3	35.0	6.5	63.3	75.3	5.9	81.2	7.2	71.
August r (a)	42.2	3.6	45.9	7.9	78.6	32.6	2.2	34.8	6.3	62.8	74.8	5.8	80.6	7.2	70.9
September r (a)	41.9	3.7	45.5	8.1	77.9	32.6	2.1	34.7	5.9	62.6	74.5	5.7	80.2	7.1	70.
October (a)	41.4	3.8	45.2	8.3	77.1	32.8	1.9	34.7	5.5	62.6	74.2	5.7 5.7	79.9	7.1	70.1 70.1
						AUSTRALIAN	CAPITAL T	ERRITOR	Y	· · · · · · · · · · · · · · · · · · ·					
1991 —															
August	82.7	6.2	88.9	6.9	81.8	67.2	4.8	72.0	6.7	64.8	149.9	11.0	160.9	6.8	73.2
September	82.7	6.1	88.7	6.8	81.4	67.4	5.0	72.4	6.9	64.9	150.0	11.1	161.1	6.9	73.
October	82.6	5.9	88.5	6.7	81.0	67.5	5.2	72.7	7.1	65.0	150.1	11.1	161.2	6.9	72.9
November	82.5	5.9	88.4	6.7	80.5	67.6	5.3	72.9	7.2	65.0	150.1	11.2	161.3	6.9	72.
December	82.4	6.0	88.4	6.8	80.2	67.6	5.3	72.8	7.2	64.7	149.9	11.3	161.2	7.0	72.4
1992 —															
January	82.4	6.2	88.6	7.0	80.2	67.3	5.1	72.5	7.1	64.3	149.7	11.4	161.0	7.1	72.2
February	82.4	6.5	88.9	7.3	80.4	67.0	4.9	71.9	6.8	63.7	149.4	11.4	160.8	7.1	71.9
March	82.5	6.8	89.3	7.6	80.5	66.6	4.7	71.3	6.6	63.0	149.0	11.5	160.6	7.2	71.
April r	82.6	7.0	89.6	7.8	80.6	66.2	4.9	71.0	6.8	62.7	148.8	11.8	160.6	7.4	71.5
May r	82.9	7.0	89.9	7.8	80.7	66.0	5.3	71.3	7.4	62.8	148.9	12.3	161.2	7.7	71.
June r	83.3	7.0	90.4	7.8	80.9	66.1	5.9	72.1	8.3	63.3	149.5	13.0	162.5	8.0	72.
July r	83.9	7.1	90.9	7.8	81.3	66.7	6.6	73.2	9.0	64.2	150.5	13.6	164.2	8.3	72.0
August r (a)	84.4	7.2	91.7	7.9	81.8	67.4	7.0	74.4	9.5	65.0	151.8	14.3	166.1	8.6	73.
September r (a)	85.0	7.4	92.4	8.0	82.3	68.1	7.3	75.4	9.7	65.7	153.1	14.7	167.8	8.8	73.9
October (a)	85.6	7.6	93.2	8.2	82.9	68.8	7.5	76.3	9.8	66.3	154.4	15.1	169.5	8.9	74.5

<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, OCTOBER 1992

		Nu	mber ('000)				Participa	tion rate (per c	ent)	
			Females					Females		
	_		Not					Not		
Age group	Males	Married	married	Total	Persons	Males	Married	married	<u>Total</u>	Persons
15-64	4,945.8	2,122.4	1,453.4	3,575.8	8,521.6	83.7	59.5	65.0	61.6	72.7
15-19	358.2	12.4	337.4	349.8	708.0	53.6	66.0	54.4	54.7	54.1
20-24	633.4	138.6	399.5	538.1	1,171.5	87.4	66.7	79.4	75.7	81.6
25-34	1,322.1	606.1	314.0	920.1	2,242.3	93.7	60.6	76.4	65.2	79.5
35-44	1,250.6	740.6	203.1	943.8	2,194.3	93.9	70.5	72.7	70.9	82.4
45-54	921.1	489.3	147.7	637.0	1,558.1	89.1	64.3	66.2	64.7	77.2
55-59	283.8	101.0	33.2	134.2	418.0	74.6	36.0	37.0	36.2	55.7
60-64	176.6	34.4	18.3	52.7	229.3	49.0	13.8	16.6	14.7	31.9
65 and over	80.0	14.7	11.1	25.8	105.8	9.1	3.1	1.6	2.2	5.2
Total	5,025.8	2,137.1	1,464.5	3,601.6	8,627.4	74.1	52.8	50.1	51.7	62.7

TABLE 11. LABOUR FORCE STATUS OF THE CIVILIAN POPULATION AGED 15 TO 19: FULL-TIME ATTENDANCE AT SCHOOL OR A TERTIARY EDUCATIONAL INSTITUTION, OCTOBER 1992

				Y EDUCATIO	THE ING I			Civilian popula-	Description   Description			
	Employe Full-time workers	ed Total	Looking for full- time work	Looking for part- time work - '000 -	Total	Labour force	Not in labour force	aged	loyment rate	Partici- pation rate		
A	TTENDING NEI	THER SCI	IOOL NOR	TERTIARY	EDUCATIO	NAL INSTIT	UTION FUI	LL TIME (a)				
	142.5	170 5	52.1	* 1.6	53.7	224.1	15.8	240.0	23.0	93.4		
Males Females <i>Persons</i>	143.5 93.9 237.4	170.5 134.4 <i>304</i> .9	38.1 90.2	* 0.9 * 2.5	39.1 92.7	224.1 173.5 397.6	15.8 21.9 37.7	195.4 435.3	22.5 23.3	88.8 91.3		
Left school												
Before 1990	74.2	85.9 95.3	19.7	* 0.4	20.0 23.3	105.9	13.3 7.2	119.2	18.9	88.9 94.3		
1990 1991 to survey date	76.3 86.9	123.7	23.2 47.4	* 0.1 * 2.0	49.4	118.6 173.0	16.9	189.9	28.5	91.1		
Age — 15 16		4.0	* 3.3	* 0.3	* 3.6	7.6	<b>*</b> 0.7	82	<b>*</b> 47.6	91.1		
15 16	* 2.7 16.1	4.0 21.7	9.6	* 0.8	10.4	32.1	* 3.2			90.8		
17	32.9	44.7	16.2	* 0.2	16.4	61.1	9.5	70.6	26.9	86.6		
18 19	32.9 78.0 107.7	99.4 135.2	29.4 31.8	* 0.5 * 0.6	29.8 32.4	129.2 167.6	10.8 13.5	140.0 181.1	23.1 19.3	92.3 92.6		
	ATT	TENDING	A TERTIAR	Y EDUCATIO	NAL INSTI	TUTION FU	LL TIME					
Males	* 2.5	20.4	* 2.1	6.0	8.1	28.5	40.3	68.7	28.4	41.4		
Females Persons	* 1.1 * 3.5	34.7 55.1	* 1.6 * 3.7	6.0 6.3 12.3	8.1 7.9 <i>16.0</i>	28.5 42.6 71.1	43.3 83.6	85.9	18.6	49.6 46.0		
Left school —												
Before 1990	* 0.7	4.2	* 0.2	* 0.9	* 1.1	5.3	4.9			51.9		
1990 1991 to survey date	* 1.9 * 1.0	20.8 30.0	* 1.9 * 1.6	* 2.9 8.5	4.8 10.2	25.6 40.2	4.9 27.2 51.4	52.8 91.6	25.3	48.4 43.9		
Age —												
Age — 15 and 16	* 0.0	* 0.5	* 0.2	* 0.0 * 0.8	* 0.2 * 1.1	* 0.6	* 1.6	* 2.2	* 27.6	• 28.9 51.9		
17 18	* 0.0 * 1.9	4.0	* 0.3 * 1.5	* 0.8 5.6	7.1	5.0 28.0	4.7 29.2	57.1	25.2	49.0		
19	* 1.9 * 1.7	20.9 29.7	* 1.8	5.6 5.9	7.7	28.0 37.4	29.2 48.2	85.6	20.5	49.0 43.7		
			<i>P</i>	TTENDING S	CHOOL			<del></del>				
Males	* 2.1	79.1	4.1	22.5	26.6	105.6 133.7	254.1	359.7	25.1	29.4 37.3		
Females Persons	* 1.0 * 3.2	108.8 187.8	* 2.4 6.5	22.5 22.5 44.9	24.9 51.5	133.7 239.3	254.1 224.5 478.6	358.1 717.9	18.6 21.5	37.3 33.3		
Age —												
Age — 15	* 1.5	53.6	* 0.8	18.4	19.2	72.8	167.8	240.6	26.4	30.3		
16	* 0.5	57.5 55.0	* 1.6 * 2.0	14.2 8.1	15.8 11.0	73.4 66.0	142.5 113.4	215.8 179.3	167	34.0 36.8		
17 18 and 19	* 0.6 * 0.5	21.7	* 2.9 * 1.2	4.2	5.4	27.1	55.0	82.1	20.0	33.0		
				TOTAL								
Males	148.1	269.9	58.3	30.0	88.3	358.2	310.2	668.4	24.7	53.6		
Females	96.0	277.9	42.2	29.7	71.9	349.8	289.6 <b>599.9</b>	639.4	20.6	54.7		
Persons	244.1	547.8	100.5	59.7	160.2	708.0	599.9	1,307.9	22.6	54.1		
Age — 15	4.3	£7.	4.2	107	23.0	80.6	168.5	249.1	28.5	22.		
15 16	4.2 16.6	57.6 79.7	4.3 11.2	18.7 15.1	23.0 26.3	105.9	147.3	253.2	24.8	41.5		
16 17	33.5	103.6	19.4	9.2	28.5	132.1	147.3 127.5	253.2 259.7 267.3	21.6	32.4 41.8 50.9		
18	80.1	140.3	19.4 32.1	9.4	41.5	181.8	85.5	267.3	22.8 19.7	68.0		
19	109.6	166.6	33.6	7.3	40.9	207.6	71.0	278.6	19.7	74.5		

<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, OCTOBER 1992

				Unemployed				Civilian popula-	<u>,                                      </u>	
	<u>Employ</u> Full-time workers	ed Total	Looking for full- time work	Looking for part- time work - '000 -	Total	Labour force	Not in labour force	tion aged 20-24	Unemp- loyment rate	Partici- pation rate
	NOT A	TTENDIN	G A TERTI	ARY EDUCAT	TONAL INS	STITUTION	FULL TIME		- per	cent -
Males	433.6	478.4	104.0	* 3.4	107.4	585.7	31.3	617.1	18.3	94.9
Females	330.9	411.3	60.0	9.9	69.8	481.1	109.8	591.0	14.5	81.4
Persons	764.5	889.7	163.9	13.3	177.2	1,066.9	141.2	1.208.0	16.6	88.3
Age —	704.5	009.7	103.9	15.5	1772	1,000.9	141.4	1,200.0	10.0	00.0
20	126.9	153.6	37.1	* 2.7	39.8	193.4	21.0	214.4	20.6	90.2
21	148.5	175.4	37.9	* 2.7	40.6	216.0	22.5	238.5	18.8	90.6
22	160.0	184.6	33.7	* 3.5	37.2	221.8	28.3	250.1	16.8	88.7
23	162.0	184.7	31.3	* 1.3	32.6	217.3	34.4	251.7	15.0	86.3
24	167.1	191.4	24.0	* 3.1	27.0	218.4	35.0	253.4	12.4	86.2
				Y EDUCATIO				255.4	12.7	
		-								
Males	4.6	39.2	* 3.1	5.4	8.5	47.7	60.2	107.9	17.7	44.2
Females	* 3.1	48.8	* 3.0	5.2	8.2	57.0	62.7	119.7	14.3	47.6
Persons	7.7	88.0	6.0	10.6	16.6	104.7	122.9	227.6	15.9	46.0
Age —										
20	<b>*</b> 3.1	33.5	* 1.9	4.8	6.7	40.3	38.2	78.4	16.7	51.4
21	* 1.3	21.9	* 1.3	* 2.1	* 3.4	25.3	37.0	62.3	* 13.5	40.6
22	* 1.3	16.1	* 1.1	* 1.6	* 2.7	18.8	20.4	39.2	* 14.3	48.0
23	* 1.5	11.2	* 1.0	* 0.8	<b>*</b> 1.8	13.0	15.6	28.6	* 14.0	45.6
24	* 0.5	5.3	* 0.7	* 1.2	* 2.0	7.2	11.8	19.0	* 27.1	38.0
				TOTAL	·					
Males	438.1	517.6	107.0	8.8	115.8	633.4	91.5	725.0	18.3	87.4
Females	334.0	460.1	63.0	15.0	78.0	538.1	172.6	710.7	14.5	75.7
Persons	772.1	977.7	170.0	23.8	193.8	1,171.5	264.1	1,435.6	16.5	81.6
Age —			- : 3			-,		- <b>,</b>		
20	130.0	187.1	39.0	7.5	46.5	233.6	59.2	292.8	19.9	79.8
21	149.8	197.3	39.2	4.8	44.0	241.3	59.5	300.8	18.2	80.2
22	161.3	200.7	34.8	5.1	39.9	240.6	48.7	289.3	16.6	83.2
23	163.5	195.9	32.3	* 2.1	34.4	230.4	50.0	280.3	15.0	82.2
24	167.6	196.6	24.7	4.3	29.0	225.6	46.8	272.4	12.9	82.8

TABLE 13. LABOUR FORCE PARTICIPATION RATES(a), BY AGE AND BIRTHPLACE, OCTOBER 1992

		(p	er cent)			
Anagram	Boi	n in Australia		Born	outside Australia	
Age group	Males	Females	Persons	Males	Females	Persons
15-64	84.6	63.4	74.0	82.9	57. <b>2</b>	70.4
15-19	56.5	56.8	56.6	36.7	43.9	40.4
20-24	89.7	77.7	83.7	76.7	65.6	71.2
25-34	94.5	66.2	80.4	93.2	62.7	77.5
35-44	94.7	72.2	83.4	93.3	68.6	81.2
45-54	89.9	66.9	78.4	89.0	60.9	75.9
55-59	76.3	37.3	56.4	72.8	35.2	55.5
60-64	50.3	16.5	32.6	48.2	10.6	31.3
65 and over	11.0	2.6	6.2	6.7	2.3	4.4
Total	76.0	54.3	64.9	72.2	48.7	60.7

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

TABLE 14. CIVILIAN LABOUR FORCE BY BIRTHPLACE(a), OCTOBER 1992

	Employed	<u> </u>	<u>Unemploye</u> Looking	<u>u</u>		Unemp-	Partici-
<del>-</del>	Full-time		for full-		Labour	loyment	pation
·	workers	Total	time work - '000 -	Total	force	rale - per ce	rate(b) nt
			1ALES	201.0	2 705 0	10.4	76.0
Born in Australia Born outside Australia	2,955.8 1,049.4	3,314.7 1,154.1	349.1 153.9	391.2 165.9	3,705.9 1,320.0	10.6 12.6	76.0 72.2
Main English Speaking Countries Other Countries	475.2 574.2	521.1 633.0	51.1 102.8	53.2 112.7	574.3 745.7	9.3 15.1	75.7 69.8
Oceania	101.1	111.6	12.2	12.7	124.4	10.2	85.5 85.7
New Zealand Europe and the Former USSR	82.8 683.4	90.3 741.0	8.8 83.6	9.4 88.7	99.7 829.7	9.4 10.7	69.8
Germany	38.3	40.7	4.6	4.6	45.3	10.1	78.5
Greece	36.8 77.9	40.2 84.4	5.0 6.4	5.0 7.6	45.2 92.0	11.0 8.3	65.1 62.7
Italy Netherlands	32.3	34.7	* 2.8	* 3.6	38.3	<b>*</b> 9.4	69.4
UK and Ireland	357.9	390.3	40.3	41.9	432.2	9.7	73.5
Yugoslavia(c)	53.5 36.3	56.4 39.0	9.3 17.5	9.8 18.5	66.2 57.5	14.8 32.2	72.3 68.6
The Middle East and North Africa Lebanon	12.9	12.9	8.5	8.6	21.6	40.0	65.1
Southeast Asia	84.9	95.7	19.8	22.4	118.1	19.0	73.7
Malaysia	18.5	21.7 13.6	* 1.6 * 2.6	* 1.9 * 3.6	23.5 17.2	* 8.0 * 21.0	74.2 83.5
Philippines Viet Nam	13.1 29.5	32.8	10.2	10.7	43.5	24.5	70.4
Northeast Asia	46.6	55.7	8.2	9.9	65.6	15.1	68.1
China	22.2 34.0	27.7 40.3	5.6 5.5	5.6 6.2	33.2 46.5	16.7 13.4	76.4 79.3
The Americas Other	63.2	70.7	7.1	7.3	78.0	9.3	83.2
India	20.9	22.3	* 2.0	* 2.1	24.4	* 8.4	82.9
	14112		MALES	240.0	2,747.5	8.8	54.3
Bom in Australia Bom outside Australia	1,411.6 458.9	2,506.6 749.5	163.9 80.3	240.9 104.5	854.1	12.2	48.7
Main English Speaking Countries Other Countries	211.8 247.1	359.8 389.7	20.6 59.7	29.8 74.8	389.6 464.5	7.6 16.1	54.0 45.0
Oceania	58.2 49.1	87.8 71.1	7.9 6.4	9.3 7.4	97.1 78.5	9.6 9.4	63.2 67.5
New Zealand Europe and the Former USSR	257.4	448.5	33.9	46.7	495.2	9.4	45.7
Germany	15.4	22.2	* 2.1	* 2.4	24.5	<b>*</b> 9.7	43.3
Greece	13.2	23.5 40.9	* 2.4 * 3.2	* 2.5 * 3.6	26.0 44.5	* 9.6 * 8.2	39.4 34.6
Italy Netherlands	20.3 7.9	17.2	* 1.2	* 1.9	19.1	* 9.8	43.5
UK and Ireland	143.1	256.2	12.9	20.3	276.5	7.4	50.5
Yugoslavia(c)	23.9	32.6 21.2	4.2 8.4	5.3 9.5	37.9 30.7	13.9 31.1	52.1 38.0
The Middle East and North Africa Lebanon	13.0 4.4	7.2	* 3.5	4.3	11.5	37.7	37.0
Southeast Asia	57.0	75.6	15.9	19.9	95.5	20.8	52.8
Malaysia	12.4 15.4	17.0 18.4	* 0.9 4.0	* 1.1 5.3	18.1 23.6	* 6.1 22.3	58.1 61.8
Philippines Viet Nam	14.4	17.6	7.0	8.0	25.6	31.3	43.7
Northeast Asia	22.4	34.6	5.1	6.7	41.3	16.2	43.6
China	9.3 19.5	13.2 31.3	4.1 * 3.3	5.1 4.9	18.3 36.3	27.7 13.6	51.0 62.0
The Americas Other	31.4	50.5	5.7	7.5	58.1	12.9	57.8
India	10.8	16.7	* 1.6	* 1.9	18.6	* 10.1	61.4
	4267.4		ERSONS	632.1	6.453.4	9.8	64.9
Bom in Australia Bom outside Australia	4,367.4 1,508.3	5,821.3 1,903.6	513.1 234.2	270.4	2,174.0	12.4	60.7
Main English Speaking Countries Other Countries	687.0 821.3	880.9 1,022.7	71.7 162.5	82.9 187.5	963.8 1,210.2	8.6 15.5	65.1 57.6
Oceania	159.3	199.4	20.1	22.1	221.5	10.0	74.0
New Zealand	131.9	161.4	15.2	16.8 135.4	178.2 1,324.9	9.4 10.2	76.6 58.3
Europe and the Former USSR Germany	940.7 53.6	1,189.5 62.8	117.5 6.7	7.0	1,324.9 69.8	10.2	58 61.0
Greece	50.0	63.8	7.4	7.5	71.3	10.5	52.0
Italy Norbadanda	98.2 40.2	125.2 51.9	9.6 4.0	11.3 5.4	136.5 57.3	8.3 9.5	49.0 57.9
Netherlands UK and Ireland	40.2 501.0	646.5	53.2	62.2	708.7	8.8	62.4
Yugoslavia(c)	77.4	89.0	13.5	15.1	104.1	14.5	63.4
The Middle East and North Africa	49.2 17.3	60.2 20.1	25.9 12.0	28.1 13.0	88.2 33.1	31.8 39.2	53.6 51.3
Lebanon Southeast Asia	17.3 141.9	20.1 171.3	35.7	42.3	213.6	19.8	62.0
Malaysia	31.0	38.6	* 2.5	* 3.0	41.6	* 7.2	66.3
Philippines	28.5 43.9	32.0 50.4	6.6 17.2	8.9 18.7	40.9 69.1	21.7 27.0	69. 57.
Viet Nam Northeast Asia	43.9 69.0	90.3	13.3	16.6	106.9	15.5	56.0
China	31.5	40.9	9.6	10.6	51.6	20.6	65.0
The Americas	53.5	71.6	8.8 12.8	11.2 14.8	82.8 136.1	13.5 10.9	70.′ 70.′
Other	94.6 31.7	121.3 39.0	* 3.6	• 3.9	42.9	* 9.1	70. 72.

<sup>(</sup>a) See paragraph 47 of the Explanatory Notes. (b) Calculated using population estimates which exclude those in institutions. (c) Includes Yugoslavia and former Yugoslav Republics.

# TABLE 15. CIVILIAN LABOUR FORCE BORN OUTSIDE AUSTRALIA: BIRTHPLACE AND PERIOD OF ARRIVAL IN AUSTRALIA, OCTOBER 1992

			02 01 11		DIN NOS		utside Au	stralia					
	•		Europe		The								
	Ocea	inia Other	<u>Former</u> U.K.	USSR	Middle East and	South	North	The			Tot	al	
	New	count-	and	count-	North	East	East	Amer-			Fema		
Period of arrival	Zealand	ries	Ireland	ries	Africa	Asia	Asia	icas	Other	Males	Married		Persons
	2.0.0.0	7.00			PLÓYED	(000)	7,545			17,610			1 0,00,00
Before 1971	24.4	6.5	356.1	394.9	28.9	15.9	7.8	14.2	32.0	559.1	243.2 73.2	321.7 101.0	880.8 247.0
1971 — 1975	16.5	6.5 6.1	356.1 98.7	394.9 55.9	28.9 8.6	15.9 16.8	7.8 6.0	14.2 20.8	32.0 17.7	146.0	73.2	101.0	247.0
1976 — 1980 1981 — 1985 1986 — 1990	24.4 16.5 35.9 28.8	5.4 5.2	56.1 54.2	27.2 36.0	8.2 5.2 7.7	39.8 42.9	9.9 15.6	10.5 8.1	13.3 21.3 32.9	114.0 123.6	63.1 64.7	92.4 93.8	206.3 217.4
1986 — 1990	46.9	13.9	65.4	23.8	7.7	47.7	40.1	11.8	32.9	174.4	82.9	115.8	290.3
1991 to survey date	8.8	* 1.0	16.0	5.2	* 1.4	8.2	10.9	6.1	4.1	36.9	13.5	24.9	61.8
				UNE	MPLOYE	(000)							
Before 1971	* 1.2	* 0.9	32. <u>1</u>	43.8 8.2 5.4 4.6	8.5	* 0.5	• 0.9	* 1.3 * 3.6 * 0.7 * 1.3	* 2.2 * 0.9 * 2.2 * 1.4	62.3 17.5	16.4	29.0	91.3 28.0
1971 — 1975 1976 — 1980	* 0.8 * 3.5	* 0.7 * 0.3	9.7 5.4 5.6	8.2 5.4	* 3.1 6.0	* 1.0 5.4	* 0.0 * 1.2	* 3.6	* 0.9 * 2.2	17.5 17.6	4.3 6.7	10.5 12.5	28.0 30.1
1981 — 1985 1986 — 1990	* 3.5 4.3	* 1.4	5.6	4.6	• 2.4	10.4	* 1.2 * 1.7	• ĭ.3	* 1.4	20.2	5.4	13.1	33.2 54.7
1986 — 1990 1991 to survey date	5.8 * 1.2	* 1.7 * 0.2	* 2.7	5.6 5.7	• 3.0 • 3.0	16.7 8.3	6.9 6.0	* 3.0 * 1.2	* 3.4 4.8	32.2 16.2	11.9 11.5	22.6 17.0	54.7 33.1
1991 to survey date	1.2	* 0.2	- 2.1		UR FORC			1.2	4.0	10.2	11.5	17.0	33.1
				•									
Before 1971 1971 — 1975	25.5 17.3	7.5 6.7	388.2 108.3	438.7 64.1	37.4 11.7	16.4 17.7	8.7 6.0	15.5	34.1 18.6	621.4 163.5	259.7 77.5	350.7 111.4	972.0 274.9
1976 — 1980	39.4	5.7	61.5	32.6	14.3	45.2	11.0	24.4 11.2	15.5	131.6	69.8	104.8	236.4
1976 — 1980 1981 — 1985 1986 — 1990	33.2 52.7	6.6 15.6	59.9 72.0	40.6 29.3	7.7 12.7	53.3 64.4	17.3 47.0	9.5 14.9	22.7 36.3	143.8 206.6	70.0 94.9	106.9 138.4	250.7 345.0
1986 — 1990 1991 to survey date	10.0	* 1.1	18.7	10.9	4.4	16.5	16.9	7.3	30.3 8.9	53.1	25.0	41.8	94.9
			UN	EMPLO	YMENTR	ATE (pe	r cent)						
Before 1971	* 4.6	* 12.7	83	10.0	22.6	*32	* 10.0	* 8.1	• 6.3	10.0	6.3	8.3	0.4
1971 — 1975 1976 — 1980	* 4.6	* 10.1	8.3 8.9 8.8	10.0 12.8	* 22.6 * 26.6	* 3.2 * 5.4	* 0.0	* 14.8	* 4.9	10.7	5.6	9.4	9.4 10.2 12.7
1976 — 1980	* 8.9 13.1	* 5.9 * 21.6	8.8 9.4	16.6 11.2	42.4 * 31.9	11.9 19.5	* 10.4 * 10.0	* 5.9 * 14.2	* 14.0 * 6.0	13.4 14.0	9.6 7.6	9.4 11.9 12.2	12.7 13.3
1981 — 1985 1986 — 1990	11.0	* 10.8	9.2	19.0	39.3	25.9	14.6	* 20.5	* 9.4	15.6	12.6	16.3	15.9
1991 to survey date	* 11.8	* 16.1	* 14.7	52.3	* 67.4	50.3	35.4	* 16.9	53.6	30.5	45.9	40.5	34.9
			PAR	TICIPA	TION RA	ΓΕ(a) (pe	r cent)						
Before 1971	63.0	68.2	55.3	49.7	56.4	70.9	58.7	64.4	68.2	64.8	43.5	41.0	53.6 71.9
1971 — 1975	82.8 78.7	67.9 63.4	73.1	70.6	40.9	83.3	78.7	81.7	73.2 72.6	85.5	57.3	58.2	71.9 70.0
1976 — 1980 1981 — 1985	77.2	61.0	70.3 75.4	71.2 72.8	62.6 50.1	66.2 63.5	59.9 60.0	76.0 62.1	74.8	82.5 81.3 78.2	62.1 59.7 55.7	58.7 57.5	69.1
1986 — 1990	79.7	71.1	75.9	64.7	56.5	57.9	57.1	70.3	69.5	78.2	55.7	54.6	66.6
1991 to survey date	83.3	* 29.8	76.9	62.6	48.7	49.8	43.4	61.1	59.1	68.6	45.8	47.2	57.2

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

## TABLE 16. EMPLOYED PERSONS: FULL-TIME AND PART-TIME WORKERS, BY AGE, OCTOBER 1992 ('000)

				('000')					
			<del></del>	Age gro	ир				
·								65 and	
	15-19	20-24	25-34	35-44	45-54	55-59	60-64	over	Total
				MALES					
Full-time workers	148.1	438.1	1,111.9	1,098.0	816.5	224.9	119.4	48.3	4,005.2
Part-time workers	121.8	79.5	73.5	57.7	44.3	26.7	29.9	30.1	463.6
Total	269.9	517.6	1,185.4	1,155.6	860.8	251.7	149.3	78.4	4,468.7
			MAI	RRIED FEMAL	ES				
Full-time workers	5.8	89.8	311.1	351.7	248.7	41.6	13.3	4.9	1,066.9
Part-time workers	* 2.9	28.7	249.6	351.5	218.5	55.6	20.0	9.4	936.2
Total	8.7	118.6	560.6	703.2	467.2	<i>97.3</i>	33.2	14.3	2,003.1
			A	LL FEMALES					
Full-time workers	96.0	334.0	525.5	480.4	343.1	60.6	22.1	8.8	1,870.5
Part-time workers	181.9	126.1	310.3	402.3	254.6	65.3	28.6	16.6	1,385.6
Total	277.9	460.1	835.8	882.7	597.7	125.8	50.8	25.4	3,256.2
				PERSONS					
Full-time workers	244.1	772.1	1,637.3	1,578.4	1,159.6	285.5	141.5	57.1	5,875.7
Part-time workers	303.7	205.6	383.8	459.9	298.9	92.0	58.5	46.7	1,849.2
Total	547.8	977.7	2,021.1	2,038.4	1,458.6	377.5	200.1	103.8	7,724.9

TABLE 17, HOURS WORKED BY EMPLOYED PERSONS, OCTOBER 1992

TABLE 17. F	IOUKS WORKED BY EMP	LUYED PERSONS,	OCTOBER 1992		
			Females		
			Not		
	Males	Married	married	Total	Persons
	NUMBER EMPLO	OYED ('000)			
Weekly Hours worked					
0	303.4	198.2	78.7	276.9	580.2
1-15	273.3	384.6	249.1	633.7	907.0
16-29	314.7	411.7	172.6	584.4	899.1
30-34	364.7	210.5	125.9	336.4	701.1
35-39	672.6	295.3	242.8	538.1	1,210.7
40	808.0	225.4	193.3	418.6	1,226.6
41-44	227.8	55.6	50.2	105.8	333.7
45-48	411.4	75.5	55.9	131.4	542.8
				230.8	1,323.7
49 and over	1,092.9	146.2	84.6	230.8	1,323.7
Total	4,468.7	2,003.1	1,253.1	3,256.2	7,724.9
	WEEKLY HOUR	RS WORKED			
Aggregate weekly hours worked (million)	173.6	53.6	36.1	89.8	263.4
By full-time workers	167.0	39.4	29.9	69.3	236.3
By part-time workers	6.7	14.2	6.2	20.5	27.1
b) part and women					
Average weekly hours worked	38.9	26.8	28.8	27.6	34.1
By full-time workers	41.7	36.9	37.2	37.0	40.2
By part-time workers	14.4	15.2	13.9	14.8	14.7
Average weekly hours worked by persons					
who worked one hour or more in the					
	41.7	29.7	30.8	30.1	36.9
reference week	44.8	40.6	39.6	40.2	43.3
By full-time workers	15.3	17.0	39.6 14.9	16.3	16.1
By part-time workers	15.3	17.0	14.9	10.3	10.1

### TABLE 18. EMPLOYED PERSONS: EMPLOYMENT/POPULATION RATIOS BY AGE AND MARITAL STATUS, OCTOBER 1992

			(per cent)				
		Males			Females		
<b>4</b>		Not			Not		
Age group	Married	married	Total	Married	married	Total	Persons
15-19	80.7	40.1	40.4	46.5	43.4	43.5	41.9
20-24	79.1	70.0	71.4	57.1	67.9	64.7	68.1
25-34	88.4	77.5	84.0	56.1	66.9	59.2	71.6
35-44	89.9	74.2	86.8	66.9	64.2	66.4	76.6
45-54	86.4	68.6	83.3	61.4	58.5	60.7	72.3
55-59	68.9	53.7	66.1	34.7	31.8	34.0	50.3
60-64	43.5	32.4	41.5	13.3	15.9	14.1	27.8
65 and over	9.6	7.2	9.0	3.0	1.6	2.2	5.1
Total	71.2	57.6	65.9	49.5	42.9	46.7	56.2

### TABLE 19. FULL-TIME WORKERS WHO WORKED LESS THAN 35 HOURS, BY REASON, OCTOBER 1992

('000) Females Not Reason for working less than 35 hours Total Males Married <u>married</u> Persons Leave, holiday or flextime 556.6 202.4 125.8 328.2 884.8 Own illness or injury 80.9 33.8 27.6 61.4 142.3 Bad weather, plant breakdown, etc. 30.4 \* 1.3 \* 0.8 • 2.1 32.5 **\*** 2.0 Began or left job in the reference week 4.9 \* 2.1 4.1 9.0 \* 3.9 12.7 63.8 51.1 8.8 Stood down, on short time, insufficient work Shift work, standard work arrangements 58.9 16.9 14.7 31.6 90.5 Other reasons 9.7 \* 3.6 \* 2.0 5.6 15.3 Total 792.5 268.9 176.9 445.8 1,238.3

TABLE 20. PART-TIME WORKERS: WHETHER PREFERRED TO WORK MORE HOURS, BY AGE, OCTOBER 1992 (\*000)

		(000')					
			A	ge group			
						55	
	15-19	20-24	25-34	<i>35-44</i>	45-54	and over	Total
		MALES					
Total	121.8	79.5	73.5	57.7	44.3	86.7	463.6
Preferred not to work more hours	80.3	39.5	30.9	28.6	22.3	65.7	267.3
Preferred to work more hours	41.5	40.0	42.6	29.0	22.1	21.0	196.2
Had actively looked for full-time work							
in the four weeks to the end of the							
reference week	18.4	21.1	24.1	16.8	10.7	6.4	97.5
	MAR	RIED FEMAL	ES				
Total	* 2.9	28.7	249.6	351.5	218.5	85.0	936.2
Preferred not to work more hours	* 1.2	19.0	205.4	285.4	181.3	77.9	770.4
Preferred to work more hours	* 1.7	9.7	44.1	66.1	37.1	7.1	165.8
Had actively looked for full-time work							
in the four weeks to the end of the							
reference week	* 0.6	* 2.9	12.7	13.8	6.2	* 0.7	37.0
	A	LL FEMALES					<del></del>
Total	181.9	126.1	310.3	402.3	254.6	110.5	1,385.6
Preferred not to work more hours	131.9	76.7	240.2	315.3	203.5	99.3	1,066.8
Preferred to work more hours	50.0	49.4	70.1	87.0	51.1	11.2	318.8
Had actively looked for full-time work							
in the four weeks to the end of the							
reference week	18.1	22.7	25.4	21.7	11.3	* 1.6	100.7
<del></del>		PERSONS	*****			<del></del>	
Total	303.7	205.6	383.8	459.9	298.9	197.3	1,849.2
Preferred not to work more hours	212.2	116.2	271.1	343.9	225.8	165.0	1,334.2
Preferred to work more hours	91.5	89.4	112.7	116.0	73.2	32.3	515.0
Had actively looked for full-time work							
in the four weeks to the end of the							
reference week	36.4	43.8	49.5	38.5	22.0	8.0	198.2

TABLE 21. PART-TIME WORKERS: WHETHER PREFERRED TO WORK MORE HOURS, BY HOURS WORKED, OCTOBER 1992 (1000)

		(0000)						
			rs worked by ked in the ref	persons who erence week			Persons who did not work in the	<b>T</b> 1
	1-5	6-10	11-15	16-20	21-29	30-34	reference week	Total
		MALE						
Total Preferred not to work more hours Preferred to work more hours Had actively looked for full-time work in the four weeks to the end of the	68.7 38.5 30.2	107.1 61.1 45.9	58.2 36.5 21.7	76.2 44.1 32.1	69.7 36.0 33.7	54.5 33.6 20.9	29.2 17.5 11.7	463.6 267.3 196.2
reference week	15.2	26.2	12.5	17.1	14.0	6.4	6.2	97.5
<del>4 , 1</del>	M	IARRIED FE	MALES				<del></del>	
Total Preferred not to work more hours Preferred to work more hours Had actively looked for full-time work in the four weeks to the end of the	97.3 71.5 25.8	151.9 116.5 35.5	119.5 93.7 25.8	176.4 145.5 30.9	184.3 163.7 20.6	105.6 93.5 12.1	101.1 86.0 15.2	936.2 770.4 165.8
reference week	4.6	9.3	4.6	9.1	5.6	* 2.0	* 1.8	37.0
	·	ALL FEMA	ALES					
Total Preferred not to work more hours Preferred to work more hours Had actively looked for full-time work in the four weeks to the end of the	169.1 120.6 48.5	254.7 185.9 68.8	185.7 139.3 46.4	240.6 185.3 55.3	254.8 207.6 47.2	150.6 122.5 28.1	130.2 105.7 24.5	1,385.6 1,066.8 318.8
reference week	11.5	23.9	14.4	21.6	16.4	8.0	5.0	100.7
		PERSON	NS .					
Total Preferred not to work more hours Preferred to work more hours Had actively looked for full-time work in the four weeks to the end of the	237.9 159.1 78.7	361.7 247.0 114.7	243.9 175.8 68.1	316.8 229.4 87.4	324.5 243.6 80.9	205.1 156.1 49.0	159.4 123.2 36.2	1,849.2 1,334.2 515.0
reference week	26.7	50.1	26.8	38.7	30.4	14.4	11.1	198.2

TABLE 22. UNEMPLOYED PERSONS: STATES, BY AGE, OCTOBER 1992

('000') Western New South South Age group Wales **Queensland**MALES <u>Australia</u> Victoria Australia Australia Tasmania 2.9 3.9 3.9 3.2 3.4 13.5 9.3 12.8 12.9 6.7 11.0 88.3 30.8 36.0 15-19 20.9 7.8 115.8 136.8 94.9 121.2 34.3 38.7 24.5 31.7 16.0 23.6 14.5 18.7 10.4 12.1 8.2 11.0 20-24 25-34 35-44 43.4 36.8 43.8 45 and over 49.6 17.4 557.1 190.7 150.0 862 52.7 Total FEMALES 15-19 20-24 25-34 35-44 1.9 1.8 2.0 1.3 \* 1.0 71.9 78.0 22.9 22.6 29.8 21.5 17.0 19.2 21.3 21.7 17.0 12.9 6.8 8.8 6.5 5.0 7.9 9.2 7.9 11.3 12.5 14.9 84.4 61.1 50.1 8.8 8.8 6.4 5.5 45 and over 4.4 345.4 92.0 31.5 36.9 8.0 113.8 56.3 Total PERSONS Looking for full-time work — 15-19 20-24 25-34 22.6 48.8 52.2 37.0 21.2 17.3 13.5 24.9 33.1 18.1 14.0 10.4 11.0 17.3 16.2 10.9 8.3 5.6 12.6 18.7 17.9 10.5 9.5 5.0 3.8 5.1 5.2 4.0 2.6 \* 1.1 34.5 51.9 63.2 53.2 30.3 23.2 100.5 170.0 170.0 191.1 135.2 87.3 63.2 35-44 45-54 55 and over Total looking for 747.3 full-time work 256.4 199.0 114.0 69.3 74.2 21.9 Total — 15-19 20-24 25-34 35-44 45-54 40.1 55.6 60.3 41.5 24.5 20.0 53.6 58.6 73.2 58.3 24.7 28.5 38.5 23.3 15.8 14.6 19.3 18.7 13.2 9.0 17.2 22.0 20.8 160.2 193.8 221.2 4.8 5.8 5.9 4.5 2.9 1.6 13.1 10.5 156.0 99.6 71.7 35.3 25.5 55 and over 11.8 6.4 6.0 304.5 242.0 142.5 81.1 89.6 25.4 902.5 Total

TABLE 23. UNEMPLOYED PERSONS AGED 15-19:
DURATION OF UNEMPLOYMENT AND SCHOOL ATTENDANCE, OCTOBER 1992

		Not attending	school	
	Attending	Left school	Left school 1991	
	school	before 1991	to survey date	Total
	NUMBER ('0			
Duration of unemployment (weeks) —				
Under 4	15.5	4.0	6.1	25.6
4 and under 13	12.7	7.7	13.5	33.8
13 and under 26	6.8	7.1	9.7	23.6
26 and over	16.5	30.5	30.2	77.2
Total	51.5	49.2	59.6	160.2
	DURATION OF UNEMPLO	YMENT (weeks)		
Average duration —				
Males	20.6	47.4	24.6	31.5
Females	18.3	59.2	27.8	32.4
Persons	19.5	51.7	26.1	31.9
Looking for full-time work	* 25.5	53.8	26.9	38.8
Looking for part-time work	18.6	<b>*</b> 29.5	22.7	20.1
Median duration —				
Males	8	39	22	20
Females	9	48	26	22
Persons	8	42	26	22 21
Looking for full-time work	* 13	43	26	31
Looking for part-time work	8	* 17	* 19	10

TABLE 24. UNEMPLOYED PERSONS, BY AGE AND WHETHER LOOKING FOR FULL-TIME OR PART-TIME WORK, OCTOBER 1992

-		Number	unemployed (	(000)			Ilnemploy	ment rate (pe	r cent)	
	Males		Femal		<del></del> -	Male		Femal		
	Married	Total	Married	Total	Persons	Married	Total	Married	Total	Persons
			KING FOR F	ULL-TIM	E WORK					
Total	226.8	503.0	87.8	244.2	747.3	7.6	11.2	7.6	11.5	113
Aged 15-19	* 0.9	58.3	* 3.3	42.2	100.5	* 20.5	28.2	* 36.0	30.5	29.2
Looking for first job	<b>*</b> 0.0	30.4	• 1.3	25.3	55.7	• •				
Attending school	* 0.0	4.1	* 0.2	* 2.4	6.5	n.a.	n.a.	n.a.	n.a.	n.a.
Attending a tertiary educational										
institution full time	* 0.0	* 2.1	• 0.0	* 1.6	* 3.7	n.a.	n.a.	n.a.	n.a.	п.а.
Aged 20 and over	225.9	444.8	84.6	202.0	646.8	7.6	10.3	7.4	10.2	10.3
20-24	17.8	107.0	15.1	63.0	170.0	18.2	19.6	14.4	15.9	18.0
Looking for first job	* 0.8	11.9	* 3.6	14.2	26.1					
25-34	61.1	131.6	27.5	59.5	191.1	7.9	10.6	8.1	10.2	10.4
35-44	61.3	91.7	25.8	43.5	135.2	6.3	7.7	6.8	8.3	7.9
45-54	41.1	58.5	12.8	28.9	87.3	5.5	6.7	4.9	7.8	7.0
55 and over	44.7	56.0	* 3.3	7.2	63.2	11.9	12.5	* 5.2	7.3	11.5
Aged 15-64	226.5	502.0	87.6	243.9	746.0	7.7	11.3	7.6	11.6	11.4
	-	LOO	KING FOR P	ART-TIM	E WORK					
Total	8.5	54.0	46.2	101.2	155.2	4.5	10.4	4.7	6.8	7.7
Aged 15-19	• 0.0	30.0	* 0.4	29.7	59.7	* 0.0	19.8	* 11.7	14.0	16.4
Attending school	• 0.0	22.5	* 0.0	22.5	44.9	<b>*</b> 0.0	22.6	* 0.0	17.3	19.6
Attending a tertiary educational					* * * * * * * * * * * * * * * * * * * *	0.0		0.0	17.5	
institution full time	* 0.0	6.0	* 0.1	6.3	12.3	• 0.0	25.1	* 100.0	15.7	19.2
Aged 20 and over	8.5	24.0	45.8	71.5	95.5	4.5	6.6	4.7	5.6	5.8
20-24	+ 0.5	8.8	4.9	15.0	23.8	* 7.3	10.0	14.5	10.7	10.4
Attending a tertiary educational		0.0	•••		25.0		. 0.0			10.1
institution full time	* 0.2	5.4	* 0.0	5.2	10.6	* 11.2	13.4	• 0.0	10.2	11.6
25-34	* 1.6	5.2	18.0	24.9	30.1	* 5.1	6.6	6.7	7.4	7.3
35-44	* 1.4	<b>*</b> 3.3	11.6	17.5	20.8	* 3.4	* 5.3	3.2	4.2	4.3
45 and over	5.0	6.8	11.3	14.0	20.8	4.6	4.9	3.6	3.7	4.0
Aged 15-64	8.1	53.5	46.1	101.0	154.5	4.9	11.0	4.7	6.9	7.9
				TAL			*****			
Total	235.4	557.1	134.1	345.4	902.5	7.4	11.1	6.3	9.6	10.5
Aged 15-19	* 0.9	88.3	* 3.7	71.9	160.2	<b>*</b> 17.9	24.7	* 29.6	20.6	22.6
Attending school	* 0.0	26.6	* 0.2	24.9	51.5	* 0.ó	25.1	* 100.0	18.6	21.5
Attending a tertiary educational	0.0	20.0	0.2	24.7	J1.5	0.0	23.1	100.0	10.0	21.5
institution full time	* 0.0	8.1	<b>*</b> 0.1	7.9	16.0	* 0.0	28.4	* 100.0	18.6	22.5
Aged 20 and over(a)	234.5	468.8	130.4	273.5	742.3	7.4	10.0	6.1	8.4	9.4
20-24	18.2	115.8	20.0	78.0	193.8	17.5	18.3	14.4	14.5	16.5
Attending a tertiary educational	10.2	115.0	20.0	70.0	173.0	17.3	10.5	17.7	14.5	10.5
institution full time	* 0.2	8.5	* 0.1	8.2	16.6	* 10.7	17.7	* 6.1	14.3	15.9
25-34	62.7	136.8	45.5	84.4	221.2	7.7	10.3	7.5	9.2	9.9
35-44	62.8	94.9	37.4	61.1	156.0	6.1	7.6	7.3 5.1	6.5	7.1
45-54	42.3	60.3	37.4 22.1	39.3	99.6	5.4	6.5	3.1 4.5		
55-59	25.7	32.1	* 3.7	39.3 8.4	40.5				6.2	6.4
60-64	23.7 22.0	27.3	• 1.2			10.7	11.3	* 3.7	6.2	9.7
Aged 15-64	22.0 234.6	555.5	133.6	* 1.9 345.0	29.3 900.5	14.7 7.5	15.5	* 3.5 6.3	* 3.7	12.8
WRen 13-04	234.0	222.3	0.001	343.0	900.3	1.5	11.2	0.3	9.6	10.6

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

TABLE 25. UNEMPLOYED PERSONS: BIRTHPLACE BY AGE, OCTOBER 1992

	Number	unemployed ('000)		Unemploy	ment rate (per cent)	
	Males	Females	Persons	Males	Females	Persons
		BORN IN AUSTI	RALIA			
Total	391.2	240.9	632.1	10.6	8.8	9.8
Looking for full-time work	349.1	163.9	513.1	10.6	10.4	10.5
Looking for part-time work	42.1	76.9	119.0	10.5	6.6	7.6
Aged 15-19	79.8	63.0	142.8	24.1	20.0	22.1
Aged 20 and over	311.4	177.8	489.2	9.2	7.3	8.4
20-24	98.5	61.5	160.0	17.9	13.1	15.7
25-34	96.7	54.5	151.2	9.6	7.8	8.8
35-44	56.9	33.6	90.5	6.6	5.0	5.9
45-54	29.4	23.7	53.1	5.0	5.4	5.1
55 and over	29.9	4.6	34.5	8.4	3.0	6.8
Aged 15-64	390.1	240.9	630.9	10.7	8.8	9.9
	B	ORN OUTSIDE AU	STRALIA		<del></del>	
Total	165.9	104.5	270.4	12.6	12.2	12.4
Looking for full-time work	153.9	80.3	234.2	12.8	14.9	13.4
Looking for part-time work	12.0	24.2	36.2	10.3	7.7	8.4
Aged 15-19	8.5	8.9	17.4	31.3	25.8	28.2
Aged 20 and over	157.4	95.7	253.0	12.2	11.7	12.0
20-24	17.4	16.5	33.9	21.0	23.7	22.3
25-34	40.1	29.9	70.0	12.9	13.6	13.2
35-44	38.0	27.4	65.4	9.8	10.0	9.9
45-54	30.9	15.6	46.5	9.4	8.0	8.9
55 and over	31.0	6.2	37.2	16.8	10.2	15.2
Aged 15-64	165.4	104.1	269.5	12.7	12.3	12.5

TABLE 26. UNEMPLOYED PERSONS, BY DURATION OF UNEMPLOYMENT AND AGE, ETC., OCTOBER 1992

<del></del>	LINI EOI ED I ERE							Looking	for -
Duration of unemployment (weeks)			ge group				Not	Full-time	Part-time
	15-19	20-24	25-34 MALE	35-54	Total(a)	Married	married	work	<u>work</u>
	<del></del>	<del></del>	— '00						
Under 52	69.4	75.7	80.9	95.1	351.2	142.3	208.8	306.9	44.3
under 2	7.8	* 3.6	6.4	4.7	23.5	6.9	16.6	16.4	7.0
2 and under 4	9.4 9.4	6.6 10.9	5.0 11.0	8.2 12.7	32.7 46.9	12.7 19.0	20.0 27.9	22.0 41.4	10.7 5.4
4 and under 8 8 and under 13	6.7	7.4	10.4	10.7	39.2	17.2	21.9	35.1	4.1
13 and under 26	13.0	17.3	16.8	23.1	77.0	30.9	46.1	72.2	4.8
26 and under 39	12.4	19.3	19.0	20.2	77.0	31.6	45.4	69.6	7.4
39 and under 52	10.8	10.6	12.2 55.9	15.5	54.9	24.0 93.0	30.9	50.2 196.2	4.7 9.7
52 and over 52 and under 65	18.9 7.8	<i>40.1</i> 10.0	33.9 14.2	<i>60.1</i> 12.2	<i>205.9</i> 50.3	21.5	112.9 28.9	47.0	* 3.3
65 and under 104	6.7	11.0	17.3	17.9	59.3	27.0	32.3	56.8	<b>*</b> 2.5
104 and over	4.5	19.1	24.4	30.0	96.3	44.6	51.7	92.4	* 3.9
Total	88.3	115.8	136.8	155.2	<i>557.1</i>	235.4	321.7	503.0	54.0
Average duration	31.5	50.5	— wee	:ks — 63.7	57.4	63.3	53.0	60.2	31.2
Average duration —  Median duration —	20	32	38	36	37.4	38	32	36	12
	<del></del>		FEMAI	ES					
				)0					
Under 52	56.9	<i>54.1</i>	60.5	61.7	238.7	94.0	144.8	156.9	<i>81.9</i> 13.6
under 2 2 and under 4	* 3.5 4.9	* 3.9 5.7	8.2 7.4	4.6 9.3	21.0 28.1	11.0 11.9	10.1 16.2	7.4 12.8	15.2
4 and under 8	10.7	9.2	8.0	7.9	36.6	13.7	22.9	22.3	14.3
8 and under 13	7.0	5.7	7.5	7.3	28.5	12.4	16.1	18.3	10.2
13 and under 26	10.6	9.7	13.2	10.2	44.2	15.3	28.9	33.8	10.4
26 and under 39 39 and under 52	6.7 13.4	12.8 7.3	10.5 5.6	13.1 9.3	43.8 36.5	18.1 11.7	25.7 24.9	33.9 28.3	9.9 8.2
52 and over	15.0	23.9	23.9	38.6	106.7	40.1	66.6	87.3	19.3
52 and under 65	7.5	7.4	7.8	9.9	33.4	12.5	20.9	24.3	9.1
65 and under 104	4.3	6.1 10.3	4.7	8.8	24.6 48.6	7.3 20.3	17.3 28.3	20.6 42.4	4.0 6.2
104 and over	* 3.2		11.4	19.9					
Total	71.9	78.0	84.4 — wee	100.4 eks —	345.4	134.1	211.3	244.2	101 2
Average duration — Median duration —	32.4 22	45.5 29	49.7 23	61.5 35	49.6 27	47.5 26	50.9 30	58.0 35	29.4 10
			PERSO						
	*** ** ====		<del></del>						
Under 52	126.3	129.9	141.4	156.8	589.9	236.3	353.6	463.7	126.2
under 2 2 and under 4	11.3 14.3	7.5 12.2	14.6 12.4	9.3 17.5	44.5 60.8	17.9 24.6	26.6 36.2	23.8 34.9	20.7 25.9
4 and under 8	20.2	20.2	19.0	20.6	83.5	32.7	50.8	63.7	19.7
8 and under 13	13.7	13.1	17.9	18.0	67.7	29.6	38.0	53.3	14.3
13 and under 26	23.6	26.9	30.0	33.4	121.2	46.2	75.0	106.0	15.3
26 and under 39	19.1 24.2	32.1 17.9	29.5 17.8	33.3 24.8	120.8 91.4	49.7 35.7	71.1 55.8	103.5 78.4	17.3 13.0
39 and under 52 52 and over	24.2 33.9	64.0	79.8	24.6 98.7	312.6	133.1	179.5	283.5	29.0
52 and under 65	15.3	17.5	22.0	22.1	83.8	34.0	49.8	71.3	12.4
65 and under 104	10.9 7.7	17.1	22.0 35.8	26.7 49.9	83.9 144.9	34.3 64.9	49.6 80.0	<i>7</i> 7.4 134.8	6.5 10.1
104 and over	1.1 160.2	29.4 1 <b>93.8</b>	35.8 221.2	49.9 255.6	902.5	369.4	533.0	134.8 747.3	155.2
Total	100.2		221.2 — we	eks —					
Average duration — Median duration —	31.9 21	48.5 31	55.6 31	62.9 35	54.4 32	57.6 34	52.2 31	59.5 36	30.0 10
ITICMAII GUIAGOII	21	21	J1		J£	J7	<i>J</i> 1		10

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

TABLE 27. UNEMPLOYED PERSONS: AGE AND ACTIVE STEPS TAKEN TO FIND WORK, OCTOBER 1992 ('000)

		('000')				
	- ·			Persons		
	Males	Females	Aged 15-19	Aged 20-24	Aged 25 and over	Total
Took active steps to find work	546.2	331.6	153.5	189.3	535.0	877.8
Wrote, phoned or applied in person to an employer	463.3	271.5	127.4	162.2	445.2	734.8
Answered a newspaper advertisement for a job	13.1	12.9	4.0	5.2	16.7	26.0
Checked factory or Commonwealth Employment Service noticeboards	34.0	22.2	9.1	11.4	35.7	56.3
Been registered with the Commonwealth Employment Service	28.6	12.6	7.9	7.9	25.4	41.2
Checked or registered with any other employment agency Advertised or tendered for work	* 0.5 * 1.2	* 2.4 * 1.0	* 1.0 * 0.6	* 0.3 * 0.3	* 1.6 * 1.3	* 2.9 * 2.1
Contacted relatives or friends	5.5	9.0	* 3.5	<b>*</b> 2.0	9.0	14.5
Stood down	10.9	13.8	6.7	4.5	13.5	24.7
Total	557.1	345.4	160.2	193.8	548.4	902.5

# TABLE 28. UNEMPLOYED PERSONS: INDUSTRY AND OCCUPATION OF LAST FULL-TIME JOB AND DURATION OF UNEMPLOYMENT, OCTOBER 1992 ('000)

<del></del>		Duration of	f unemploymen	t (weeks)				
		4 and	13 and	26 and	52 and		Total	
	Under 4	under 13	under 26	under 52	over	Males	Females	Person
Had worked full time for two weeks								
or more in the last two years	49.3	99.2	85.3	133.0	107.0	343.1	130.7	473.8
Industry division or subdivision —								
Agriculture, forestry, fishing & hunting	* 3.9	5.7	5.4	8.7	4.9	22.6	5.9	28.6
Agriculture & services to agriculture	* 3.6	5.0	<b>*</b> 3.9	7.0	<b>*</b> 3.9	18.0	5.5	23.5
Manufacturing	9.2	18.7	17.3	35.5	25.2	86.3	19.5	105.8
Food, beverages and tobacco	* 1.1	* 2.4	4.8	6.0	4.2	15.8	<b>*</b> 2.7	18.5
Metal products	* 1.5	* 3.0	* 2.8	5.2	5.1	16.2	* 1.4	17.3
Other manufacturing	6.5	13.2	9.7	24.3	15.9	54.2	15.4	69.6
Construction	4.2	15.4	12.0	13.2	13.4	56.1	* 2.2	58.3
Wholesale and retail trade	8.7	27.1	15.7	28.4	25.5	71.2	34.1	105.3
Wholesale trade	* 2.9	7.7	4.3	5.3	5.9	20.6	5.6	<b>26</b> .1
Retail trade	5.8	19.3	11.4	23.1	19.6	50.6	28.5	79.2
Transport and storage	<b>*</b> 2.7	4.2	4.7	7.8	6.4	20.9	4.8	25.8
Finance, property & business services	5.1	6.5	8.5	9.4	7.4	22.3	14.5	36.9
Public administration and defence	* 2.4	* 3.1	* 2.9	5.0	* 2.9	11.1	5.1	16.2
Community services	* 3.8	7.7	5.4	9.7	8.9	14.8	20.7	35.5
Recreation, personal & other services	8.0	7.5	9.1	11.9	8.5	23.6	21.3	44.9
Other industries	* 1.3	* 3.5	4.3	* 3.6	* 3.9	14.2	* 2.4	16.6
Occupation group —								
Managers and administrators	* 1.2	4.3	4.2	4.1	5.6	16.0	* 3.4	19.4
Professionals	4.0	6.4	7.2	7.1	6.1	23.0	7.7	30.8
Para-professionals	* 3.2	* 2.4	* 1.7	4.0	* 3.5	10.6	4.2	14.8
Tradespersons	9.0	18.3	16.8	28.1	23.1	87.9	7.3	95.3
Clerks	5.6	13.3	10.0	13.0	9.2	15.1	36.1	51.1
Salespersons and personal service workers	9.3	16.2	10.9	18.7	14.2	30.2	39.0	69.2
Plant and machine operators	4.3	9.0	7.0	14.6	12.6	40.0	7.5	47.5
Labourers and related workers	12.8	29.4	27.5	43.3	32.8	120.2	25.6	145.7
Other	31.3	51.9	35.9	79.2	205.5	203.1	200.9	404.0
Looking for first job	16.5	27.6	23.9	46.4	38.6	73.3	79.6	153.0
Looking for full-time work	* 3.6	14.2	15.3	32.8	29.1	46.4	48.5	94.9
Former workers	14.8	24.4	12.1	32.8	166.9	129.7	121.3	251.0
Stood down	24.7		••			10.9	13.8	24.7
Total	105.3	151.2	121.2	212.2	312.6	557.1	345.4	902.5

TABLE 29. UNEMPLOYED PERSONS: REASON FOR LEAVING LAST FULL-TIME JOB

		Per cent of unemployed									
Month .	Job loser	Job leaver	Stood down - '000	unemployment Looking for first job	Former workers	Total	Job loser	Job leaver	Stood down per cent	Looking for first job	Former workers
1991 —											
August	381.8	131.4	21.2	110.6	161.0	806.0	47.4	16.3	2.6	13.7	20.0
September	375.0	149.3	30.6	126.8	185.6	867.2	43.2	17.2	3.5	14.6	21.4
October	357.7	134.4	19.0	110.9	179.6	801.6	44.6	16.8	2.4	13.8	22.4
November	363.1	126.1	20.8	127.5	180.1	817.5	44.4	15.4	2.5	15.6	22.0
December	368.1	130.9	19.6	205.6	196.1	920.4	40.0	14.2	2.1	22.3	21.3
1992 —											
January	394.1	135.2	24.8	196.6	208.9	959.7	41.1	14.1	2.6	20.5	21.8
February	409.9	134.6	23.3	185.6	244.3	997.7	41.1	13.5	2.3	18.6	24.5
March	390.5	126.8	28.1	164.4	239.5	949.1	41.1	13.4	3.0	17.3	25.2
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	2.2	16.5	25.5
June	378.2	123.6	23.4	150.3	238.7	914.2	41.4	13.5	2.6	16.4	26.1
July	389.6	123.4	24.8	142.3	246.2	926.3	42.1	13.3	2.7	15.4	26.6
August	369.3	119.4	19.1	163.5	235.0	906.4	40.7	13.2	2.1	18.0	25.9
September	380.7	115.8	29.9	158.5	241.2	926.1	41.1	12.5	3.2	17.1	26.0
October	352.3	121.6	24.7	153.0	251.0	902.5	39.0	13.5	2.7	17.0	27.8

TABLE 30. 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, OCTOBER 1992

·			('(	)00)						
			R	eason for co	easing last fu	dl-time job				
			Job la	ser						
	Laid-off, retrenched		Total			Job leaver				
	Males	Females	Persons	Males	Females	Persons	Males	Females	Persons	<u>Total</u>
Industry division										
Agriculture, forestry, fishing										
and hunting	8.2	* 1.2	9.4	18.9	4.9	23.8	<b>*</b> 3.7	* 1.0	4.7	28.6
Manufacturing	61.1	11.3	72.4	71.0	13.4	84.4	15.3	6.1	21.4	105.8
Construction	34.8	* 0.7	35.5	50.1	* 1.2	51.2	6.0	* 1.1	7.1	58.3
Wholesale and retail	43.2	17.1	60.3	54.1	20.1	74.2	17.1	14.0	31.1	105.3
Transport and storage	12.9	* 1.8	14.6	16.1	* 3.2	19.3	4.8	* 1.6	6.4	25.8
Public administration & defence	* 3.6	* 1.6	5.2	6.1	* 3.9	10.0	5.0	* 1.2	6.2	16.2
Community services	5.9	4.9	10.8	10.1	9.8	19.8	4.7	11.0	15.7	35.5
Recreation, personal and other										
services	11.5	7.8	19.3	17.2	11.5	28.7	6.4	9.8	16.2	44.9
Other industries	23.1	8.3	31.4	29.8	11.0	40.8	6.7	6.0	12.7	53.5
Occupation group										
Tradespersons	<b>5</b> 7.6	* 3.1	60.8	76.3	4.4	80.7	11.7	<b>•</b> 2.9	14.6	95.3
Clerks	7.8	16.8	24.6	10.7	23.6	34.3	.4.4	12.4	16.8	51.1
Salespersons and personal										
service workers	17.2	16.7	33.9	21.4	20.6	41.9	8.9	18.4	27.3	69.2
Plant and machine operators,										
and drivers	25.9	4.3	30.2	32.2	5.5	37.7	7.8	* 1.9	9.8	47.5
Labourers and related workers	71.7	9.7	81.4	97.8	17.5	115.3	22.3	8.1	30.4	145.7
Other occupations	24.0	4.1	28.0	34.9	7.4	42.3	14.8	7.9	22.7	65.0
Age group										
15-19	15.9	7.1	23.0	20.0	9.5	29.5	7.5	7.3	14.8	44.3
20-24	44.8	15.8	60.6	55.5	21.4	76.9	18.7	16.5	35.2	112.1
25-34	55.7	13.9	69.6	78.3	19.9	98.2	21.1	15.1	36.2	134.5
35-44	40.1	9.1	49.2	55.9	14.2	70.1	10.6	8.3	19.0	89.1
45-54	25.4	7.7	33.0	35.0	12.3	47.3	5.9	<b>*</b> 3.6	9.5	56.8
55 and over	22.3	* 1.1	23.4	28.6	* 1.7	30.3	6.0	* 0.8	6.8	37.1
Total	204.2	54.7	258.9	273.3	79.0	352.3	69.8	51.7	121.6	473.8

TABLE 31. PERSONS NOT IN THE LABOUR FORCE: AGE AND MARITAL STATUS, OCTOBER 1992

		Males			Females			
Age group	Married	Not married Total		Married - '000 -	Not married	Total	Persons	Proportion of population - per cent -
15-19	* 0.1	310.1	310.2	6.4	283.3	289.6	599.9	45.9
20-24	4.5	87.1	91.5	69.2	103.4	172.6	264.1	18.4
25-34	35.4	53.0	88.4	393.9	97.0	490.8	579.3	20.5
35-44	44.9	36.2	81.1	310.2	76.4	386.6	467.7	17.6
45-54	73.7	39.1	112.9	271.9	75.5	347.4	460.3	22.8
55-59	70.9	25.8	96.7	179.4	56.7	236.1	332.8	44.3
60-64	143.7	39.8	183.5	214.8	91.7	306.5	489.9	68.1
65-69	212.7	61.5	274.2	205.4	132.8	338.2	612.3	90.0
70 and over	364.7	155.5	520.3	259.3	540.4	799.7	1,320.0	97.2
Total	950.6	808.2	1,758.8	1,910.3	1,457.2	3,367.5	5,126.3	37.3

TABLE 32. PERSONS NOT IN THE LABOUR FORCE: WHETHER LOOKING FOR WORK, ETC., OCTOBER 1992 ('000)

		Males					
	Not						
	Married	married	Total	Married	married	Total	Persons
Looking for work	18.6	49.4	68.0	42.2	54.5	96.8	164.8
Took active steps to find work(a)	9.3	28.1	37.4	11.2	28.9	40.1	77.5
Did not take active steps to find work	9.3	21.3	30.7	31.1	25.6	56.7	87.3
Not looking for work	889.2	694.8	1,584.1	1,835.2	1,254.7	3,089.9	4,673.9
Permanently unable to work	18.2	15.8	33.9	8.0	22.7	30.7	64.7
In institutions	24.6	48.2	72.7	24.9	125.3	150.1	222.9
Total	950.6	808.2	1,758.8	1,910.3	1,457.2	3,367.5	5,126.3

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

TABLE 34, FAMILY STATUS OF THE CIVILIAN POPULATION AGED 15 AND OVER: SUMMARY TABLE, OCTOBER 1992

				Not in			
		•• • •	Labour	labour _		<u>dation aged 15 a</u>	
	Employed	Unemployed NUMBER (*)		force	Males	<u>Females</u>	Persons
Member of a family	6,379.1	704.4	7,083.5	3,811.2	5,416.6	5,478.1	10,894.7
Husband or wife	4,793.3	352.1	5,145.3	2,699.2	3,975.5	3,869.1	7,844.5
With children aged 0-14 present Without children aged 0-14 present	2,463.9 2,329.4	205.5 146.5	2,669.4 2,475.9	790.8 1,908.4	1,761.6 2,213.9	1,698.6 2,170.4	3,460.2 4,384.3
With dependents present	2,920.4	226.9	3,147.2	913.9	2,069.0	1,992.1	4,061.1
Without dependents present	1,872.9	125.2	1,998.1	1,785.3	1,906.4	1,877.0	3,783.4
Sole parent	186.9	43.4	230.3	184.1	44.4	370.0	414.3
With children aged 0-14 present Without children aged 0-14 present	144.8 42.0	34.6 8.9	179.4 50.9	167.7 16.4	30.7 13.7	316.4 53.6	347.1 67.3
Other family head	105.6	17.4	123.0	157.1	78.0	202.1	280.1
Full-time student aged 15-24(a)	284.6	70.7	355.3	557.0	448.3	464.0	912.3
Other child(b) of married-couple or							
family head	934.5	201.4	1,136.0	104.8	782.5	458.2	1,240.7
Other relative of married-couple or family head	74.3	19.3	93.6	109.1	88.0	114.7	202.7
Not a member of a family	1,067.1	152.0	1,219.1	853.2	1,014.8	1,057.4	2,072.3
Living alone	501.8	68.4	570.2	695.2	544.5	720.8	1,265.3 806.9
Not living alone	565.3	83.6	648.9	158.0	470.3	336.6	800.9
Usual resident of a household where family status was determined	7,446.2	856.4	8,302.6	4,664.4	6,431.4	6,535.5	12,967.0
Usual resident of a household where family status was not determined	145.1	19.0	164.1	76.8	106.5	134.3	240.8
Total usual residents of private dwellings	7,591.3	875.4	8,466.6	4,741.2	6,538.0	6,669.8	13,207.8
Visitors to private dwellings	36.6	11.0	47.6	47.0	45.8	48.8	94.6
Persons enumerated in non-private dwellings	97.1	16.1	113.2	338.1	200.8	250.4	451.2
Total	7,724.9	902.5	8,627.4	5,126.3	6,784.6	6,969.1	13,753.6
Member of a family	82.6	PORTION OF TO 78.0	82.1	74.3	79.8	78.6	79.2
Husband or wife	62.0	39.0	59.6	52.7	58.6	55.5	57.0
With children aged 0-14 present Without children aged 0-14 present	31.9	22.8	30.9	15.4	26.0	24.4	25.2
Without children aged 0-14 present	30.2	16.2	28.7	37.2	32.6	31.1	31.9
With dependents present Without dependents present	37.8 24.2	25.1 13.9	36.5 23.2	17.8 34.8	30.5 28.1	28.6 26.9	29.5 27.5
	2.4	4.8	2.7	3.6	0.7	5.3	3.0
Sole parent With children aged 0-14 present	1.9	3.8	2.1	3.3	0.7	4.5	2.5
Without children aged 0-14 present	0.5	1.0	0.6	0.3	0.2	0.8	2.5 0.5
Other family head	1.4	1.9	1.4	3.1	1.1	2.9	2.0
Full-time student aged 15-24(a)	3.7	7.8	4.1	· 10.9	6.6	6.7	6.6
Other child(b) of married-couple or family head	12.1	22.3	13.2	2.0	11.5	6.6	9.0
Other relative of married-couple or family head	1.0	2.1	1.1	2.1	1.3	1.6	1.5
Not a member of a family	13.8	16.8	14.1	16.6	15.0	15.2	15.1
Living alone		7.6	6.6	13.6	8.0	10.3	9.2
Not living alone	6.5 7.3	9.3	7.5	3.1	6.9	4.8	5.9
							94.3
	96.4	94.9	96.2	91.0	94.8	93.8	<del></del>
Usual resident of a household where family status was determined  Usual resident of a household where family	96.4 1.9	94.9 2.1	96.2 1.9	9 <i>1.0</i> 1.5	94.8	93.8	
Usual resident of a household where family status was determined  Usual resident of a household where family status was not determined							1.8
Usual resident of a household where family status was determined  Usual resident of a household where family	1.9	2.1	1.9	1.5	1.6	1.9	1.8 96.0
Usual resident of a household where family status was determined  Usual resident of a household where family status was not determined  Total usual residents of private dwellings	1.9 98.3	2.1 97.0	1.9 98.1	1.5 92.5	1.6 96.4	1.9 95.7	1.8 96.0 0.7 3.3

<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 35. FAMILY STATUS AND LABOUR FORCE STATUS OF PERSONS AGED 15 AND OVER(a), OCTOBER 1992

TABLE 35. FAMILY STAT	OS AIND LABO	JOK FORC	ESIAIO	Unempl		ED 13 ANI	OVER(8	,	ER 1772	<del></del>
		Employed		Looking for				Civilian populat-		
	Full- time	Part- time		full- time		Labour	Not in labour	ion aged 15 and	Unemp- loyment	Partici- pation
	workers	workers	Total	work	Total - '000 -	force	force	over	rale	rale
Manhan of a Gardin	3,311.2	224.3	MALE			4 102 4	1 212 1		- per	cent -
Member of a family  Husband	2,681.9	364.2 176.3	3,675.4 2,858.2	384.2 219.4	427.2	4,102.6	1,314.1	5,416.6	10.4	75.7
With children aged 0-14 present Without children aged 0-14 present	1,476.4 1,205.5	64.2 112.1	1,540.6 1,317.6	128.4 91.1	227.5 131.2 96.2	3,085.7 1,671.8 1,413.9	889.8 89.8 800.0	3,975.5 1,761.6 2,213.9	7.4 7.8	77.6 94.9 63.9
With dependents present Without dependents present	1,718.0 963.9	78.4 97.9	1,796.4 1,061.8	140.9 78.6	144.5 83.0	1,940.9 1,144.8	128.1 761.6	2,069.0 1,906.4	6.8 7.4 7.2	93.8 60.0
Sole parent	24.9	5.1	30.0	4.2	5.5	35.6	8.8	44.4	15.5	80.2
With children aged 0-14 present Without children aged 0-14 present	15.9 9.1	4.8 * 0.3	20.7 9.3	* 2.4 * 1.7	* 3.8 * 1.7	24.5 11.1	6.2 * 2.6	30.7 13.7	* 15.5 * 15.5	79.9 80.8
Other family head	37.5	4.3	41.8	6.9	7.3	49.1	28.9	78.0	14.9	63.0
Full-time student aged 15-24(b)	7.2	112.4	119.6	7.5	36.9	156.5	291.8	448.3	23.6	34.9
Other child(c) of married-couple or	617.4	(2.0	£70.4	100.0	1261	7156	(7.0	500 f		
family head	517.4	62.0	579.4	132.8	136.1	715.5	67.0	782.5	19.0	91.4
Other relative of married-couple or family head	42.3	4.1	46.3	13.3	13.9	60.2	27.8	88.0	23.0	68.4
Not a member of a family Living alone	557.4 271.3	79.1 30.8	636.5 302.1	95.3 43.8	103.1 47.3	739.5 349.3	275.3 195.2	1,014.8 544.5	13.9 13.5	72.9 64.2
Not living alone	286.1	48.3	334.4	51.5	55.8	390.2	80.1	470.3	14.3	64.2 83.0
Total	3,868.6	443.3	4,311.8 FEMAL	479.5 ES	530.3	4,842.1	1,589.4	6,431.4	11.0	75.3
Member of a family	1,452.9	1,250.9	2,703.8	189.0	277.2	2,980.9	2,497.2	5,478.1	9.3	54.4
Wife With children aged 0-14 present	1,024.4 367.3	910.7 556.0	1,935.0 923.3	81.1 43.7	124.6 74.3	2,059.6 997.6	1,809.4 701.0	3,869.1 1,698.6	6.0 7.4	53.2 58.7
Without children aged 0-14 present With dependents present	657.1 477.6	354.7 646.3	1,011.7 1,123.9	37.4 49.5	50.3 82.4	1,062.0 1,206.3	1,108.4 785.8	2,170.4 1,992.1	4.7 6.8	48.9 60.6
Without dependents present	546.7	264.4	811.1	31.5	42.2	853.3	1,023.7	1,877.0	4.9	45.5
Sole parent With children aged 0-14 present	79.6 55.6	77.2 68.5	156.8 124.1	25.5 18.9	37.9 30.7	194.7 154.9	175.3 161.5	370.0 316.4	19.5 19.9	52.6 48.9
Without children aged 0-14 present	24.0 45.3	8.7 18.5	32.7	6.6	7.1	39.8	13.7	53.6	17.9	74.3
Other family head Full-time student aged 15-24(b)	<b>*</b> 3.0	162.0	63.8 165.0	8.6 5.7	10.1 33.8	73.9 198.8	128.3 265.1	202.1 464.0	13.7 17.0	36.5 42.9
Other child(c) of married-couple or	5.0	102.0	105.0	5.,	55.0	170.0	203.1	101.0	17.0	42.7
family head	280.2	74.9	355.1	63.1	65.3	420.5	37.8	458.2	15.5	91.8
Other relative of married-couple or family head	20.4	7.5	28.0	5.1	5.4	33.4	81.3	114.7	16.3	29.1
Not a member of a family	338.4	92.2	430.6	41.0	49.0	479.6	577.9	1,057.4	10.2	45.4
Living alone Not living alone	157.9 180.5	41.8 50.4	199.7 230.9	16.9 24.1	21.1 27.8	220.8 258.8	500.0 77.9	720.8 336.6	9.6 10.8	30.6 76.9
Total	1,791.3	1,343.1	3,134.4	230.1	326.1	3,460.5	3,075.0	6,535.5	9.4	52.9
Member of a family	4,764.1	1,615.0	PERSOI 6,379.1	NS 573.2	704.4	7,083.5	3,811.2	10,894.7	9.9	65.0
Husband or wife	3,706.3	1,087.0	4,793.3	300.5	352.1	5,145.3 2,669.4	2,699.2	7,844.5	6.8	65.6
With children aged 0-14 present Without children aged 0-14 present With dependents present	1,843.7 1,862.6	620.2 466.8	2,463.9 2,329.4	172.1 128.4 190.4	205.5 146.5	2,475.9	790.8 1,908.4	3,460.2 4,384.3	7.7 5.9	77.1 56.5 77.5
With dependents present Without dependents present	2,195.6 1,510.6	724.8 362.2	2,920.4 1,872.9	110.1	226.9 125.2	3,147.2 1,998.1	913.9 1,785.3	4,061.1 3,783.4	7.2 6.3	52.8
Sole parent With children aged 0-14 present	104.6 71.5	82.3 73.3	186.9 144.8	29.7 21.3	43.4 34.6	230.3 179.4	184.1 167.7	414.3 347.1	18.9 19.3	55.6 51.7
Without children aged 0-14 present	33.1	9.0	42.0	8.3	8.9	50.9	16.4	67.3	17.4	51.7 75.7
Other family head	82.8	22.8	105.6	15.5	17.4	123.0	157.1	280.1	14.2	43.9
Full-time student aged 15-24(b)	10.2	274.4	284.6	13.2	70.7	355.3	557.0	912.3	19.9	38.9
Other child(c) of married-couple or family head	797.6	136.9	934.5	196.0	201.4	1,136.0	104.8	1,240.7	17.7	91.6
Other relative of married-couple or family head	62.7	11.6	74.3	18.4	19.3	93.6	109.1	202.7	20.6	46.2
Not a member of a family	895.8	171.3	1,067.1	136.3	152.0	1,219.1	853.2	2,072.3	12.5	58.8
Living alone Not living alone	429.2 466.6	72.6 98.7	501.8 565.3	60.8 75.6	68.4 83.6	570.2 648.9	695.2 158.0	1,265.3 806.9	12.0 12.9	45.1 80.4
Total	5,659.9	1,786.3	7,446.2	709.6	856.4	8,302.6	4,664.4	12,967.0	10.3	64.0

<sup>(</sup>a) Civilians who were residents of private dwellings where family status was determined. See Explanatory Notes paragraphs 41 and 42. (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 36. ALL FAMILIES(a): TYPE OF FAMILY, NUMBER OF FAMILY MEMBERS AND LABOUR FORCE STATUS, OCTOBER 1992
('000 families)

	No	ne employ	ed	O	re employe	d	Two or	more em	loved		Total	
		One or			One or			One or			One or	
Number of family	None	more		None	more		None	more		None	more	
members(b)	ипетр-	ипетр-		unemp-	ипетр-		ипетр-	ипетр-		ипетр-	илетр-	
	loyed	loyed	Total	loyed	loyed	Total	loyed	loyed	Total	loyed	loyed	Total
				MARRIE	D-COUPL	E FAMIL	IES	_				
Two	588.2	44.1	632.3	224.6	37.2	261.8	555.2		555.2	1,367.9	81.3	1,449.2
Three	43.4	51.6	95.0	207.2	46.3	253.5	402.7	26.6	429.3	653.4	124.5	777.9
Four	21.6	44.7	66.3	254.1	48.5	302.6	593.6	48.8	642.5	869.4	142.0	1,011.4
Five	12.7	20.4	33.1	119.2	19.5	138.7	268.3	30.5	298.9	400.2	70.5	470.7
Six or more	7.8	17.4	25.1	50.9	9.7	60.6	96.6	19.6	116.1	155.2	46.6	201.8
Total	673.7	178.2	851.9	856.0	161.2	1,017.2	1,916.4	125.5	2,041.9	3,446.2	464.9	3,911.1
				RENT FAN			LE PARE	NT				
Two	4.6	* 2.0	6.7	12.8	• 0.7	13.5	* 0.9		• 0.9	18.4	* 2.7	21.1
Three or more	* 3.1	* 2.3	5.4	9.3	* 1.8	11.1	5.5	* 0.9	6.4	17.9	5.1	22.9
Total	7.7	43	12.1	22.1	* 2.5	24.6	6.4	* 0.9	7.3	36.3	7.7	44.0
				ENT FAM		TH A FEM		ENT				
Two	62.8	18.1	80.9	56.1	* 2.0	58.1	5.0		5.0	123.9	20.0	144.0
Three	53.0	15.1	68.1	51.7	6.5	58.2	15.2	* 2.1	17.3	119.9	23.7	143.6
Four	22.1	5.8	27.9	15.4	* 1.4	16.8	9.3	* 1.5	10.8	46.8	8.8	55.6
Five or more	11.1	4.2	15.3	5.8	* 2.0	7.8	* 3.8	• 0.8	4.5	20.6	6.9	27.6
Total	149.0	43.2	192.2	129.0	11.9	140.9	33.3	4.3	37.6	3113	59.4	370.7
				ONE-PARI		LIES: TO	TAL					
Two	67.5	20.1	87.6	69.0	* 2.6	71.6	5.9		5.9	142.3	22.7	165.0
Three	55.1	17.3	72.5	58.0	8.1	66.0	18.6	* 2.5	21.1	131.7	27.9	159.7
Four	22.6	5.8	28.4	17.6	* 1.4	19.0	11.3	* 2.0	13.3	51.5	9.2	60.8
Five or more	11.5	4.2	15.8	6.6	* 2.3	8.9	* 3.8	* 0.8	4.6	22.0	7.3	29.2
Total	156.8	47.5	204.3	151.1	14.4	165.5	39.6	5. <i>3</i>	44.9	347.5	67.2	414.7
					HER FAM	IILIES						
Two	42.5	20.2	62.7	79.2	22.9	102.1	62.7		62.7	184.4	43.1	227.5
Three or more	* 3.0	5.0	7.9	6.7	7.6	14.3	30.2	6.1	36.3	39.9	18.7	58.6
Total	45.5	25.1	70.6	86.0	30.5	116.4	92.9	6.1	99.0	224.4	61.7	286.1
					LL FAMI							
Two	698.2	84.3	782.5	372.7	62.7	435.5	623.8		623.8	1,694.7	147.1	1,841.8
Three	101.3	73.1	174.4	271.8	60.8	332.6	447.4	32.3	479.6	820.4	166.2	986.6
Four	44.5	51.0	95.5	271.9	51.1	323.0	608.1	52.8	660.9	924.5	154.9	1,079.4
Five	21.8	24.3	46.1	125.1	21.5	146.6	272.5	31.7	304.2	419.4	77.5	496.9
Six or more	10.2	18.0	28.2	51.7	9.9	61.6	97.2	20.1	117.3	159.1	48.1	207.2
Total	876.0	250.8	1,126.8	1,093.1	206.1	1,299.2	2.048.9	136.9	2,185.8	4,018.1	593.8	4,611.8

<sup>(</sup>a) See Explanatory Notes paragraphs 41 and 42 for details of exclusions to family tables. (b) Of any age.

TABLE 37. ALL FAMILIES(a): TYPE OF FAMILY, NUMBER OF CHILDREN AGED 0-14 PRESENT, NUMBER OF DEPENDENTS PRESENT, AND LABOUR FORCE STATUS, OCTOBER 1992 ('000 families)

	00')	0 families)					
	Number o	of children age	d 0-14				
		present	Two or	Number of	dependents p	resent Two or	
	None	One	Two or more	None	One	more	Total
V	NO FAMILY M	<u>1EMBER EMI</u>		676.7	61.0	114.2	851.9
Married-couple families One or both spouses unemployed(b)	696.9 54.3	54.8 36.0	100.2 66.1	49.2	34.3	72.8	156.4
Husband unemployed, wife unemployed	13.7	11.7	9.1	13.1	9.8	11.6	34.5
Husband unemployed, wife not in the labour force Neither spouse unemployed	37.3 642.6	22.2 18.8	53.8 34.1	32.9 627.5	23.0 26.7	57.5 41.3	113.4 695.5
· · · ·				02.10			•
One-parent families Parent unemployed	16.7 5.1	95.4 20.4	92.2 11.7	• •	100.3 23.3	104.0 13.9	204.3 37.2
Male parent unemployed	* 0.6	* 1.8	* 1.9	••	* 2.2	* 2.0	4.3
Female parent unemployed	4.5 11.6	18.6 75.0	9.8 80.5	• •	21.0 77.1	11.9 90.0	32.9 167.1
Parent not unemployed  Male parent not in the labour force	* 2.2	* 3.8	* 1.8	• •	5.2	* 2.6	7.8
Female parent not in the labour force	9.3	71.2	78.7	• •	71.9	87.4	159.3
Other families	70.6	• •		65.4	4.2	* 1.0	70.6
Family head unemployed Family head not unemployed	5.9 64.7	• •	• •	5.4 60.0	* 0.3 * 3.9	* 0.2 * 0.8	5.9 64.7
Family head not in the labour force	64.7	• •	••	60.0	<b>*</b> 3.9	* 0.8	64.7
All families	784.2	150.2	192.4	742.1	165.6	219.1	1.126.8
	OR MORE FAM				100.0		
Married-couple families	1,490.0	569.5	999.7	1,213.8	588.0	1,257.4	3,059.2
One or both spouses unemployed(b) Husband employed, wife unemployed	74.1 29.1	36.4 18.3	43.9 29.4	60.8 23.6	35.5 19.0	58.2 34.2	154.4 76.8
Husband unemployed, wife employed	29.6	14.6	12.3	24.9	12.1	19.5	56.5
Husband unemployed, wife unemployed Husband unemployed, wife not in the labour force	* 3.9 10.4	* 0.4 * 2.7	* 0.5 * 1.8	* 1.9 9.5	* 1.7 * 2.3	* 1.2 * 3.1	4.8 14.9
Neither spouse unemployed	1,415.9	533.1	955.8	1,153.1	552.5	1,199.2	2,904.8
Husband employed, wife employed	931.3	335.5	553.2	744.0	345.0	731.0	1,820.0
Husband employed, wife not in the labour force Husband not in the labour force, wife employed	334.5 62.4	182.8 10.2	388.1 13.2	281.5 51.5	179.3 15.4	444.7 18.9	905.4 85.8
Husband not in the labour force, wife not in the							
labour force	87.7	4.6	* 1.3	76.1	12.8	4.7	93.6
One-parent families	50.3	95.1	65.0	• •	113.6	96.8	210.4
Parent unemployed Parent not unemployed	* 3.5 46.9	* 1.9 93.1	* 0.7 64.3	• •	4.1 109.5	* 2.0 94.8	6.1 <b>2</b> 04.3
Male parent employed	9.2	13.1	7.5		18.3	11.5	29.8
Female parent employed  Male parent not in the labour force	32.7 * 0.4	72.6 * 0.4	51.9 * 0.1	• •	81.5 * 0.7	75.7 * 0.2	157.1 * 0.9
Female parent not in the labour force	4.6	7.i	4.8	•••	9.1	7.4	16.5
Other families	215.4			207.7	7.7	* 0.0	215.4
Family head unemployed	11.7	• •	• •	10.5	* 1.1	* 0.0	11.7
Family head not unemployed Family head employed	203.8 107.0	• •	• •	197.2 102.0	6.6 5.1	* 0.0 * 0.0	203.8 107.0
Family head not in the labour force	96.8	••	•••	95.2	* 1.6	<b>*</b> 0.0	96.8
All families	1,755.8	664.6	1,064.7	1,421.5	709.4	1,354.1	3,485.0
		TOTAL					
Married-couple families One or both spouses unemployed(b)	2,186.9 128.3	624.3 72.4	1,099.9 110.1	1,890.5 110.0	649.0 69.8	1,371.5 131.0	3,911.1 310.8
Husband employed, wife unemployed	29.1	18.3	29.4	23.6	19.0	34.2	76.8
Husband unemployed, wife employed	29.6 17.6	14.6 12.1	12.3	24.9 15.0	12.1	19.5 12.9	56.5 39.3
Husband unemployed, wife unemployed Husband unemployed, wife not in the labour force	47.8	24.9	9.6 55.6	42.5	11.5 25.2	60.6	128.3
Neither spouse unemployed	2,058.5	551.9	989.8	1,780.6	579.2	1,240.5	3,600.3
Husband employed, wife employed Husband employed, wife not in the labour force	931.3 334.5	335.5 182.8	553.2 388.1	744.0 281.5	345.0 179.3	731.0 444.7	1,820.0 905.4
Husband not in the labour force, wife employed	62.4	10.2	13.2	51.5	15.4	18.9	85.8
Husband not in the labour force, wife not in the labour force	730.3	23.4	35.4	703.6	39.5	46.0	789.1
				705.0			
One-parent families Parent unemployed	67.0 8.6	190.5 22.3	157.2 12.4	• •	214.0 27.4	200.7 15.9	414.7 43.3
Male parent unemployed	* 1.7	* 1.9	* 1.9	• • • • • • • • • • • • • • • • • • • •	* 3.3	* 2.2	5.5
Female parent unemployed	6.9 58.4	20.4 168.2	10.5 144.8	• •	24.1 186.6	13.7	37.8 371.4
Parent not unemployed Male parent employed	9.2	13.1	7.5	• • • • • • • • • • • • • • • • • • • •	186.6 18.3	184.8 11.5	29.8
Female parent employed	32.7	72.6	51.9		81.5	75.7	157.1
Male parent not in the labour force Female parent not in the labour force	* 2.6 13.9	4.2 78.3	* 2.0 83.5	• •	5.9 81.0	* 2.9 94.8	8.7 175.7
Other families	286.1			273.1	12.0	* 1.0	286.1
Family head unemployed	17.6	• •	• •	16.0	* 1.4	* 0.2	17.6
Family head not unemployed	268.5			257.1	10.5	* 0.8	268.5
Family head employed Family head not in the labour force	107.0 161.4	• •	• •	102.0 155.1	5.1 5.5	* 0.0 * 0.8	107.0 161.4
·							
All families	2,540.0	814.8	1,257.1	2,163.6	874.9	1,573.3	4,611.8

<sup>(</sup>a) See Explanatory Notes paragraphs 41 and 42 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

Estimates of gross flows will not be included in this publication during the phase-in of the new sample, but will be available on request (see paragraph 25(c)).

#### 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 about fifty 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 50, 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 33,000 houses, flats, etc.) and a list sample of non-private dwellings (hotels, motels, etc.), and covers about three-fifths 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 dependents) 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 41 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, seasonally adjusted and trend estimates. The last such revision was made in February 1989 to take account of the results of the 1986 Census of Population and Housing, which affected all the monthly estimates from January 1984 to January 1989. For details, see *Information Paper: Revised Labour Force Survey Estimates: January 1984 to January 1989* (6276.0).
- 11. Following the change in official population estimates to a place of usual residence basis after the 1981 census, the population benchmarks used in the estimation of labour force survey data are compiled according to place

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

- 12. National surveys were conducted in February, May, August and November each year from 1964 to February 1978. The survey has been conducted on a monthly basis since February 1978.
- 13. The questionnaire used in the survey for the collection of labour force data has been revised from time to time, the latest occasion being for the April 1986 survey. Details of these changes have been published in *Information Paper: Questionnaires Used in the Labour Force Survey* (6232.0) in March 1978, December 1981, August 1984, June 1986 and July 1991.
- 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 43 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 dependents 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 is being phased in over the period September 1992 to December 1992.
- 22. For the most part, one quarter of the new sample is being introduced each month so that, by December 1992, the entire new sample will be in place. Replacement will occur generally at the rotation group level with two groups being substituted each month. Such a pattern of implementation means that any changes to labour force estimates due to differences between the two samples, or

any other influences, will be spread over the four months rather than being concentrated in one inter-month period.

- 23. This phase-in scheme applies to the private dwelling sample in urban areas. The new sample for non-private dwellings and for private dwellings in rural areas will be 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 will increase initially by about 7 per cent over the current level but will decline gradually during the life of the new sample. For State estimates, the initial increase will be about 8 per cent, while for the Territories, there will be a decrease of 19 per cent. There will also be 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 are 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 overall estimates of month-to-month movements because the number of persons in sample does not change significantly. However, during the transition period, there will be about twice as many persons as usual in sample for the first time. This may cause a small upward movement (of less than 0.1 percentage points on average) in the unemployment rate from August to Septem-

- ber 1992 and a compensating decrease from December 1992 to January 1993.
- (c) estimates of gross flows on a monthly basis will also be affected by the introduction of the new sample. As the sample is to be phased in two rotation groups at a time, the sampling errors associated with gross flows estimates will increase during this period. In addition, the methodology used in calculating the gross flows estimates means that the results obtained during the phase-in period will not be comparable with those produced in other periods. These estimates will not be included in this publication during the phase-in period, but will be available on request by contacting Matthew Hardy on (06) 252 6525.
- 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 con-

tributing to differences in estimates include underenumeration 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. Influences which are erratic can still cause difficulty in interpreting a movement in the series even after adjustment for seasonal variation.
- 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 1992, 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 1986 for Australia and the States were published in an Appendix to the February 1992 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 estimates 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. Unadjusted series 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 affectedy by month to month revisions. They may, however, be affected by revision resulting from the annual re-analysis of seasonal factors.
- 38. Users may wish to refer to the ABS Information Papers A Guide to Smoothing Time Series Estimates of 'Trend' (1316.0), and Time Series Decomposition An Overview (1317.0) for more detailed information on producing trend estimates by smoothing seasonally adjusted time series data.

#### Month-to-month movements

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

# Labour force status and other characteristics of families

- 40. 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 dependents present.
- 41. 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 most difficult. Thus for survey questions used to deter-

mine 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.
- 42. 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.
- 43. 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.
- 44. 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

45. 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.

- 46. 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.
- 47. From April 1992, the following amendments have been made to the content of Table 14: data for married females have been removed while data for 'Main English Speaking Countries' and 'Other Countries' have been included under the 'Born Outside Australia' heading. Birthplace data as previously published in this table will continue to be available on request. Historical data relating to 'Main English Speaking Countries' are also available on request. For further information contact Matthew Hardy on (06) 252 6525.

#### Additional data

48. 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—
Full-time and part-time workers
Status of worker
Age and birthplace
Hours worked
Industry by occupation
Industry subdivisions
Major and minor occupation groups.

Semi-logarithmic graphs

49. 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

50. 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

Information Paper, Victorian Labour Force Statistics (6262.2)

The Labour Force, Queensland (6201.3)—issued quarterly Labour Force, South Australia (6201.4)—issued quarterly Tasmanian Statistical Indicators, (1303.6)—issued month-

Labour Statistics, Australia, (6101.0)—issued annually A Guide to Labour Statistics (6102.0)

Information Paper: Questionnaires Used in the Labour Force Survey (6232.0)

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

Persons Not in the Labour Force, Australia (6220.0)—issued annually

Labour Force Status and Other Characteristics of Families, Australia (6224.0)—issued annually

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

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

Time Series Decomposition — An Overview (1317.0)

Information Paper: Labour Force Survey Sample Design (6269.0)

Information Paper: Labour Force Survey — Measuring Teenage Unemployment (6270.0)

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

Information Paper: Measuring Employment and Unemployment (6279.0)

51. 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

52. In some cases, 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 Matthew Hardy 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 6 of the Technical Notes.
- not available n.a.
  - not applicable
- not elsewhere classified n.e.c.
  - revised
- 53. Estimates have been rounded and discrepancies may occur between sums of the component items and totals.

#### LABOUR FORCE ENQUIRIES

SYDNEY	(02) 268 4212	ADELAIDE	(08) 237 7438
MELBOURNE	(03) 615 7677	HOBART	(002) 20 5851
BRISBANE	(07) 222 6029	DARWIN	(089) 81 5222
PERTH	(09) 323 5198	CANBERRA Supplementary Surveys Labour Force Estimate	

#### **TECHNICAL NOTES**

A new sample is being phased in over the period September to December 1992. For information about the sample design see paragraphs 21 to 24 of the Explanatory Notes of this publication or Information Paper — Labour Force Survey Sample Design (6269.0).

#### Estimation procedure

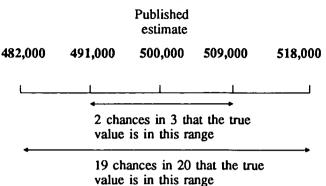
2. The labour force estimates are derived from the population survey by use of a complex ratio estimation procedure, which ensures that the survey estimates conform to an independently estimated distribution of the population by age and sex, rather than to the age and sex distribution within the sample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

### Reliability of the estimates

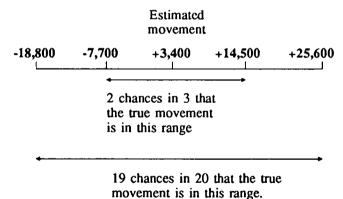
- Two types of error are possible in an estimate based on a sample survey: sampling error and non-sampling error. The sampling error is a measure of the variability that occurs by chance because a sample, rather than the entire population, is surveyed. Since the estimates in this publication are based 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 1.21. 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) In August 1992, there were an estimated 1,406,300 females employed part time. In September 1992, the corresponding estimate was 1,409,700, which is an upward movement of 3,400. By referring to Table B for the larger estimate of 1,409,700, a movement standard error of 11,100 is obtained (after applying linear interpolation and rounding). Therefore, there are about two chances in three that the movement is in the range -7,700 to +14,500 and about nineteen chances in twenty that the true movement is in the range -18,800 to +25,600.



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 500,000 persons unemployed. Table A gives the standard error as 9,000 which is 1.8 per cent as a relative standard error. The factor of 2.0 (see paragraph 10) is applied to the relative standard error of 1.8 per cent to obtain 3.6 per cent. Therefore the standard error for the median duration of unemployment is 3.6 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	Au	ıstralia
					number —				o	per cen f estimate
100						90	100	80		
200			210	180	200	130	140	120	. 190	95.0
300	320	290	260	220	250	160	170	140	240	80.0
500	420	380	340	290	310	210	210	180	320	64.0
700	500	450	400	340	370	240	250	210	390	55.7
1,000	590	540	480	400	440	290	290	240	480	48.0
1,500	720	670	590	490	530	350	350	290	590	39.3
2,000	830	<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	<i>7</i> 70	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 FROM AUGUST 1992 — SEPTEMBER 1992 ONWARDS(a)

Size of									
larger estimate	NSW	Vic.	Qld	SA	WA	Tas.	NT	ACT	Australia
100						120	80	100	
200			370	230	280	150	110	130	410
300	500	420	430	270	330	170	130	150	470
500	600	510	510	320	390	210	160	190	570
700	680	580	570	360	440	240	180	210	650
1,000	770	660	650	410	500	270	210	240	740
1,500	890	<i>7</i> 70	740	480	580	310	250	280	870
2,000	990	850	820	530	650	350	290	310	960
2,500	1,100	920	890	580	700	370	310	330	1,050
3,000	1,150	990	940	620	750	400	340	360	1,100
4,000	1,300	1,100	1,050	680	830	440	390	390	1,250
5,000	1,400	1,200	1,100	740	900	480	420	430	1,350
7,000	1,550	1,350	1,250	840	1,000	540	490	480	1,550
10,000	1,800	1,550	1,400	950	1,150	620	570	550	1,750
15,000	2,050	1,800	1,650	1,100	1,300	720	680	640	2,050
20,000	2,300	2,000	1,800	1,200	1,450	800	<i>7</i> 70	710	2,300
30,000	2,650	2,300	2,100	1,400	1,700	930	920	820	2,650
50,000	3,200	2,800	2,450	1,700	2,050	1,100	1,150	990	3,200
70,000	3,650	3,150	2,800	1,900	2,300	1,250	1,350	1,100	3,650
100,000	4,150	3,600	3,150	2,200	2,600	1,450	1,550	1,250	4,150
150,000	4,800	4,150	3,600	2,550	3,000	1,650	1,850	1,450	4,850
200,000	5,300	4,650	4,000	2,800	3,350	1,850	2,100	1,650	5,400
300,000	6,200	5,400	4,550	3,250	3,850	2,150		1,900	6,300
500,000	7,500	6,500	5,400	3,900	4,600	2,600			7,600
1,000,000	9,600	8,400	6,900	5,000	5,900				9,900
2,000,000	12,400	10,800	8,800	6,500	7,600				12,800
5,000,000	17,300	15,100	12,000						18,100
10,000,000									23,400

<sup>(</sup>a) For standard errors, etc. 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.	QId	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				Ÿ					
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, etc. 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	4402.0
Employment Benefits, Australia. Annually. Latest issue July 1991	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 June 1991	6222.0
Labour Force Experience, Australia. Annually. Latest issue March 1992	6206.0
Labour Force Status and Educational Attainment, Australia. Annually. Latest issue February 1992.	6235.0
Labour Force Status and Other Characteristics of Families, Australia. Annually. Latest issue June 1991	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). Annua	
Latest issue September 1991	6272.0
Persons Employed at Home, Australia, April 1989	6275.0
Persons Not in the Labour Force, Australia. Annually. Latest issue September 1991	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 1989	6238.0
Successful and Unsuccessful Job Search Experience, Australia. Two-yearly. Latest issue July 1990	6245.0
Superannuation, Australia, February 1974, September to November 1982, November 1988, November 19	91 6319.0
Trade Union Members, Australia. Two-yearly. Latest issue August 1990	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 July 1991	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 universities, colleges of advanced education, technical colleges, colleges of technical and further education and theological colleges.

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).

Dependents: 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 busi-

- ness, 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: Any person without a spouse present, but with a son or daughter aged under 15 present. Persons without a spouse, 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. If 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 defined 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.

Main English Speaking Countries: The United Kingdom, Ireland, South Africa, Canada, the United States of America and New Zealand.

Marital status: Persons are classified as married (husband and wife) if they are reported as being married (including de facto) and their spouse was a usual resident of the household at the time of the survey. The not-married category comprises persons who have never married, or are separated, widowed or divorced, as well as those who,

although reported as being married, did not have a spouse who usually lived in the household.

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

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

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

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

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

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

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

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

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

Seasonally adjusted series: A time series of estimates with the estimated effects of normal seasonal variation removed. See paragraphs 33 and 34 of the Explanatory Notes for more detail. Sole parent: The head of a one-parent family.

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

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

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

Unemployed: Persons aged 15 and over who were not employed during the reference week, and:

- (a) had actively looked for full-time or part-time work at any time in the four weeks up to the end of the reference week and:
  - (i) were available for work in the reference week, or would have been available except for temporary illness (i.e. lasting for less than four weeks to the end of the reference week); or
- (ii) were waiting to start a new job within four weeks from the end of the reference week and would have started in the reference week if the job had been available then; or
- (b) were waiting to be called back to a full-time or part-time job from which they had been stood

down without pay for less than four weeks up to the end of the reference week (including the whole of the reference week) for reasons other than bad weather or plant breakdown.

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

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

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

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

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

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

# LABOUR FORCE EXPERIENCE MARCH 1992

This publication provides information about the labour force experience of persons during the twelve months ending March 1992. This survey is the only source of data on labour force activities over a twelve month period, including the number of weeks spent working, looking for work, or not in the labour force. It provides a major source of data for analysing the dynamic nature of the labour force.

As well as the standard socio-demographic and labour force characteristics of persons at March 1992, the publication features information on a range of activities during the year ending March 1992. These include:

- · number of weeks worked
- · number of weeks spent looking for work
- · number of spells of looking for work
- · number of jobs held
- number of weeks not in the labour force, and main activity during that time
- number of weeks worked part-time

The publication also includes information on the proportion of persons who participated in the labour force at some time during the year ending March 1992.

Labour Force Experience, Australia, March 1992 (Catalogue No. 6206.0) \$12.50

Contact an ABS Bookshop in your State

For more information about the availability of detailed data services, please contact Ms Jenny Poulton on (06) 252 6661.

### **ABS Bookshops**

Sydney (02) 268 4654 Melbourne (03) 615 7829 Brisbane (07) 222 6350 Adelaide (08) 237 7582 Perth (09) 323 5143 Hobart (002) 20 5800 Darwin (089) 81 3456 Canberra (06) 252 5249

CL.

•



# For more information ...

The ABS publishes a wide range of information on Australia's economic and social conditions. A catalogue of publications and products is available from any of our Offices (see below for contact details).

# **Information Consultancy Service**

Special tables or in-depth data investigations are provided by the ABS Information Consultancy Service in each of our Offices (see below for contact details).

# **Electronic Data Services**

A growing range of our data is available on electronic media. Selections of the most frequently requested data are available, updated daily, on DISCOVERY (Key \*656#). Our TELESTATS service delivers major economic indicator publications ready to download into your computer on the day of release. Our 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 our electronic data services, contact Information Services in any of our Offices on the numbers below.

# **Bookshops and Subscriptions**

There are over 500 titles available from the ABS Bookshops in each of our Offices. You can also receive any of our publications on a regular basis. Join our subscription mailing service and have your publications mailed to you in Australia at no additional cost. Telephone our Publications Subscription Service toll free on 008 02 06 08 Australia wide.

# Sales and Inquiries



SYDNEY (02) 268 4611 MELBOURNE (03) 615 7000 BRISBANE (07) 222 6351 PERTH (09) 323 5140 ADELAIDE (08) 237 7100 HOBART (002) 20 5800 DARWIN (089) 43 2111 CANBERRA (06) 252 6627



Information Services, ABS, PO Box 10, Belconnen ACT 2616 or any ABS State office.



2062030010921

ISSN 1030-0996

Recommended retail price: \$16.00