

LABOUR FORCE

AUSTRALIA

EMBARGO: 11:30AM (CANBERRA TIME) FRI 27 SEP 2002

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■ For further information about these and related statistics, contact Mark Webb on Canberra 02 6252 6525, or the National Information and Referral Service on 1300 135 070.

NOTES

FORTHCOMING ISSUES 1	ssue	Release Date
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25 October 2002 September 2002 October 2002 29 November 2002 November 2002 24 December 2002 December 2002 31 January 2003 January 2003 28 February 2003 February 2003 28 March 2003

STATE INQUIRIES For further inquiries about labour force data, contact Labour Force

> Inquiries in ABS State offices: Sydney 02 9268 4633, Melbourne 03 9615 7073, Brisbane 07 3222 6068,

Adelaide 08 8237 7365, Perth 08 9360 5304, Hobart 03 6222 5876,

Darwin 08 8943 2120, Canberra 02 6207 0283.

Dennis Trewin Australian Statistician

LABOUR MARKET IN BRIEF

TREND ESTIMATES

The trend estimate of employed persons has been increasing since December 2000, reaching 9,334,900 in August 2002. Full-time employment rose to 6,680,200 and part-time employment rose to 2,654,700. The trend estimate of unemployment rose slightly to stand at 620,400 in August 2002. The trend unemployment rate in August 2002 remained steady at 6.2%. The male unemployment rate fell to 6.3% while the female unemployment rate remained at 6.1%. The trend participation rate in August 2002 remained at 63.6%. The female participation rate rose to 55.3% and the male participation rate fell to 72.0%.

EMPLOYMENT

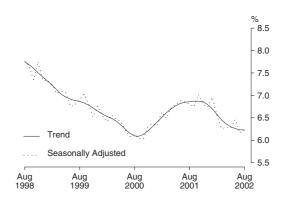
The seasonally adjusted estimate of employment increased by 88,500 to 9,378,000 in August 2002. Full-time employment increased by 87,700 to 6,722,700, with female full-time employment increasing by 67,200 to 2,283,500 and male full-time employment increasing by 20,500 to 4,439,300. Part-time employment increased slightly to 2,655,300. Male part-time employment rose slightly to 781,700, while female part-time employment fell slightly to 1,873,600.

UNEMPLOYMENT

The seasonally adjusted estimate of unemployment increased by 13,400 to 622,700 in August 2002. The number of unemployed persons seeking part-time work increased by 12,900 to 165,000, while the number of unemployed persons seeking full-time work increased slightly to 457,700.

UNEMPLOYMENT RATE

The seasonally adjusted unemployment rate rose by 0.1 percentage point, but the rounded estimate remained at 6.2% in August 2002. The male rate rose by 0.1 percentage point to 6.4% and the female rate remained at 6.1%.



PARTICIPATION RATE

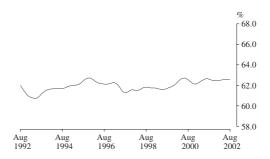
The seasonally adjusted labour force participation rate rose by 0.6 percentage points to 63.8% in August 2002. The female participation rate increased by 0.8 percentage points to 55.7% and the male participation rate rose by 0.3 percentage points to 72.1%.

SELECTED LABOUR FORCE SERIES

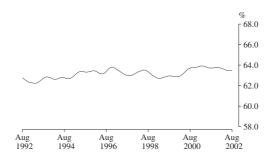
PARTICIPATION RATE BY STATE: TREND SERIES

New South Wales

From a low of 60.7% in May 1993, the trend estimate of the participation rate in New South Wales rose to 62.7% in late 1995. The trend then fell to 61.3% in August 1997, before remaining relatively steady until May 1999. The trend then rose to 62.7 in mid 2000. Since then the trend rate has remained relatively steady, and stood at 62.6% in August 2002.

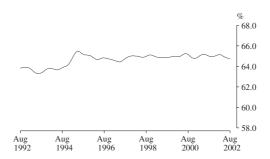


The trend participation rate for Victoria rose from 62.2% in March 1993 Victoria to 63.8% in November 1996. The trend then generally fell to 62.7% in March 1999, before rising to peak at 63.9% in March 2001. Since then the trend rate has generally fallen to stand at 63.5% in August 2002.



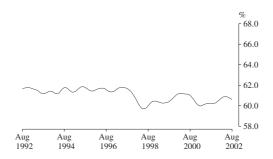
Queensland

Trend estimates of the Queensland participation rate reached a high of 65.5% in May 1995, before generally falling to 64.4% in May 1997. Since late 1997 the trend rate has been relatively steady, and stood at 64.8% in August 2002.



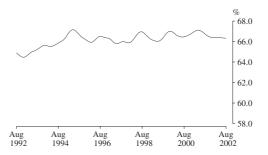
South Australia

The trend participation rate for South Australia fluctuated in the range of 61% to 62% from late 1992 until late 1997. The trend then fell to 59.7% in May 1998 before rising to 61.2% in early 2000. After falling to 60.0% in February 2001, the trend rose to 60.9% in April 2002. Recently the trend rate has fallen to stand at 60.6% in August 2002.



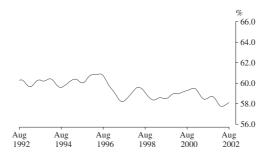
Western Australia

The trend participation rate for Western Australia rose from a low of 64.5% in December 1992 to peak at 67.2% in April 1995. Since then the trend estimate has generally fluctuated within the range of 66% to 67%, and stood at 66.3% in August 2002.



Tasmania

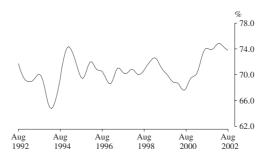
The trend participation rate for Tasmania rose from 59.7% in February 1993 to 60.9% in June 1996. The trend then fell to 58.2% in July 1997, before generally rising to 59.5% in December 2000. The trend then fell to 57.7% in April 2002. Recently the trend rate has risen, and stood at 58.1% in August 2002.



PARTICIPATION RATE BY STATE: TREND SERIES

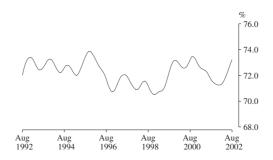
Northern Territory

The trend estimate of the Northern Territory participation rate rose from a low of 64.8% in March 1994 to 74.4% in January 1995. Over the next 5 years the trend fluctuated between 68% and 74% before falling to 67.6% in July 2000. The trend then rose to 74.9% in March 2002. Recently the trend rate has fallen to stand at 73.8% in August 2002.



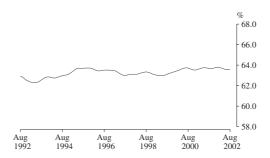
Australian Capital Territory

The trend participation rate for the Australian Capital Territory generally fell from 73.4% in January 1993 to 70.5% in December 1998, but remained higher than the national average. The trend then generally rose to 73.5% in October 2000, before falling to 71.3% in December 2001. Since then the trend rate has risen to stand at 73.2% in August 2002.



Australia

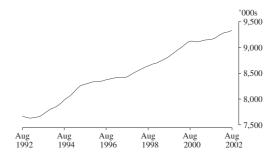
From a low of 62.3% in April 1993, the trend estimate of the participation rate rose to 63.7% in November 1995, before generally declining to 63.0% in May 1999. The trend then rose to 63.8% in July 2000. Since then the trend has fluctuated between 63.5% and 63.8%, and stood at 63.6% in August 2002.



PRINCIPAL LABOUR FORCE SERIES: TREND ESTIMATES

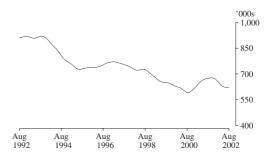
Employment

The trend estimate of employed persons generally rose from a low of 7,634,000 in January 1993 to 9,126,300 in September 2000. The trend then fell to 9,113,100 in December 2000, and has since risen to stand at 9,334,900 in August 2002.



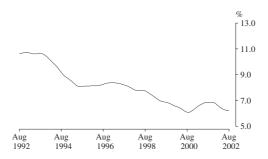
Unemployment

The trend estimate of unemployed persons peaked at 920,600 in September 1993, before falling rapidly to 728,100 in July 1995. The trend then rose slowly, reaching 771,600 in February 1997, before falling to 591,800 in September 2000. The trend then rose to 678,000 in October 2001, before falling to stand at 620,400 in August 2002.



Unemployment Rate

After reaching a high of 10.7% in late 1992, the trend unemployment rate remained steady for twelve months, before falling rapidly to 8.1% in July 1995. The trend then rose slowly until February 1997, before falling to 6.1% in September 2000. The trend rate then rose to 6.9% in October 2001, before falling to 6.2% in August 2002.



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

	IAD	LE 1. LABO	OK FORC	<u>E STATUS</u>	Unemp		LATION	AGED 15	ANDUVE	K		
				Looking full-time	for	ioyeu						
Month	Full-time workers	Employed Part-time workers		Aged 15-19 looking for first job	Total	Looking for part- time work	Total	Labour force	Not in labour force	Civilian population aged 15 and over	Unemp- loyment rate	Partic- ipation rate
					MATT	- '000 -					- per	cent -
2001 —					MALE	23						
June	4,359.3	744.2	5,103.5	23.8	316.9	60.6	377.4	5,481.0	2,115.1	7,596.1	6.9	72.2
July	4,384.2	748.6	5,132.8	19.6	307.1	58.8	365.8	5,498.6	2,115.1	7,605.4	6.7	72.2
•	4,337.6	747.8	5,085.4	17.5	319.1	54.4	373.6	5,459.0	2,155.7	7,614.7	6.8	71.7
August			5,085.4	22.2	330.4	66.3	396.7	5,552.9	2,133.7	7,614.7		72.8
September	4,431.2	725.0	- ,								7.1	
October	4,407.0	740.1	5,147.0	21.7	320.3	60.5	380.9	5,527.9	2,105.7	7,633.7	6.9	72.4
November	4,403.3	720.6	5,123.9	22.0	317.3	54.1	371.4	5,495.3	2,148.1	7,643.3	6.8	71.9
December 2002 —	4,501.3	715.0	5,216.3	29.2	313.2	63.3	376.5	5,592.8	2,060.2	7,653.0	6.7	73.1
January	4,428.8	695.9	5,124.7	29.6	353.4	69.3	422.8	5,547.5	2,113.8	7,661.3	7.6	72.4
February	4,444.8	723.3	5,168.1	29.0	350.0	66.8	416.8	5,584.8	2,084.7	7,669.5	7.5	72.8
March	4,416.7	758.7	5,175.3	21.3	310.3	71.2	381.5	5,556.9	2,120.9	7,677.8	6.9	72.4
April	4,412.8	769.0	5,181.8	20.1	300.5	70.0	370.5	5,552.4	2,135.7	7,688.0	6.7	72.2
May	4,446.0	746.8	5,192.7	18.2	298.5	65.7	364.1	5,556.9	2,141.4	7,698.3	6.6	72.2
June	4,415.9	805.2	5,221.1	20.0	297.5	55.0	352.4	5,573.5	2,135.0	7,708.6	6.3	72.3
July	4,447.8	777.3	5,225.1	18.4	273.4	47.5	320.9	5,546.0	2,172.6	7,718.6	5.8	71.9
August	4,395.0	785.9	5,180.9	17.6	276.4	64.8	341.3	5,522.2	2,206.5	7,728.7	6.2	71.5
Standard error of — August 2002												
estimates July 02 to Aug 02	21.3	10.3	23.6	2.3	6.9	4.0	7.5	24.6	15.6		0.1	0.3
movements	14.1	7.6	14.9	2.0	5.2	3.1	5.6	15.2	11.0		0.1	0.2
				MA	RRIED F	EMALES						
2001 —												
June	1,305.4	1,166.3	2,471.6	* 0.8	66.6	33.9	100.5	2,572.2	1,892.4	4,464.6	3.9	57.6
July	1,305.1	1,175.3	2,480.4	* 1.3	64.0	30.6	94.6	2,575.0	1,902.7	4,477.7	3.7	57.5
August	1,302.0	1,170.5	2,472.5	* 1.3	67.1	30.9	98.0	2,570.4	1,911.6	4,482.1	3.8	57.3
September	1,358.4	1,150.1	2,508.5	* 1.9	70.7	29.0	99.7	2,608.2	1,879.3	4,487.6	3.8	58.1
October	1,313.6	1,163.6	2,477.2	* 1.6	65.7	35.4	101.1	2,578.3	1,897.6	4,475.9	3.9	57.6
November	1,330.0	1,160.8	2,490.9	* 0.2	62.3	32.2	94.5	2,585.3	1,899.0	4,484.3	3.7	57.7
December	1,345.4	1,150.6	2,496.0	* 0.3	60.1	28.3	88.4	2,584.4	1,917.6	4,501.9	3.4	57.4
2002 —												
January	1,322.9	1,092.6	2,415.5	* 1.3	67.6	29.9	97.6	2,513.1	1,978.3	4,491.5	3.9	56.0
February	1,328.5	1,142.3	2,470.8	* 1.5	70.0	38.0	108.0	2,578.8	1,907.1	4,485.9	4.2	57.5
March	1,346.7	1,152.1	2,498.8	* 1.6	62.4	30.3	92.7	2,591.5	1,901.7	4,493.2	3.6	57.7
April	1,320.5	1,168.9	2,489.4	* 1.3	62.3	27.0	89.3	2,578.7	1,920.2	4,498.9	3.5	57.3
May	1,319.3	1,172.4	2,491.7	* 2.3	59.4	31.4	90.8	2,582.5	1,916.6	4,499.1	3.5	57.4
June	1,317.2	1,217.2	2,534.4	* 1.8	69.2	28.0	97.1	2,631.5	1,880.0	4,511.5	3.7	58.3
July	1,328.7	1,192.2	2,520.8	* 0.1	57.7	30.8	88.5	2,609.3	1,924.0	4,533.3	3.4	57.6
August	1,351.8	1,196.6	2,548.5	* 0.5	59.7	27.1	86.9	2,635.4	1,920.4	4,555.8	3.3	57.8
Standard error of — August 2002												
estimates July 02 to Aug 02	12.8	12.2	16.6	0.3	3.9	2.8	4.5	16.8	14.8		0.2	0.4
movements	9.2	8.8	11.5	0.6	3.0	2.4	3.5	11.7	10.4		0.1	0.3

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

	140	BLE 1. LABO	OKTOKC	ESTATOS	Unemp		LATIO	AGED 13	ANDOVE	<u> </u>		
				Looking full-time	for	10,704						
Month	Full-time workers	Employed Part-time workers	Total	Aged 15-19 looking for first job	Total	Looking for part- time work	Total	Labour force	Not in labour force	Civilian population aged 15 and over	Unemp- loyment rate	Partic- ipation rate
					ALL DEM	- '000 -					- per	cent -
2001 —				F	ALL FEM	ALES						
June	2,230.8	1,830.4	4,061.2	21.1	179.1	97.8	276.9	4,338.1	3,471.4	7,809.5	6.4	55.5
July	2,236.0	1,822.2	4,058.2	18.9	167.1	84.7	251.8	4,330.1	3,508.4	7,809.3	5.8	55.1
•	2,236.0	1,832.8	4,038.8	17.5	175.5	94.7 94.9	270.4	4,310.0	3,518.1	7,816.4		55.1
August											6.3	
September	2,286.5	1,812.4	4,098.9	18.2	179.3	96.6	275.9	4,374.7	3,461.4	7,836.1	6.3	55.8
October	2,232.2	1,825.4	4,057.6	19.7	183.1	96.1	279.2	4,336.8	3,508.5	7,845.2	6.4	55.3
November	2,229.4	1,837.1	4,066.5	18.3	170.1	87.9	258.1	4,324.6	3,529.8	7,854.3	6.0	55.1
December 2002 —	2,263.2	1,834.8	4,098.1	26.8	185.5	99.5	285.0	4,383.0	3,480.4	7,863.5	6.5	55.7
January	2,249.0	1,750.1	3,999.1	24.7	208.5	96.0	304.5	4,303.7	3,567.7	7,871.4	7.1	54.7
February	2,236.6	1,826.2	4,062.9	24.1	204.5	104.9	309.5	4,372.3	3,507.0	7,879.3	7.1	55.5
March	2,239.1	1,853.1	4,092.2	23.5	178.3	102.1	280.4	4,372.6	3,514.6	7,887.2	6.4	55.4
April	2,196.6	1,880.7	4,077.2	19.8	171.5	88.1	259.6	4,336.8	3,560.7	7,897.5	6.0	54.9
May	2,217.5	1,873.7	4,091.2	20.7	166.2	96.0	262.1	4,353.3	3,554.5	7,907.8	6.0	55.1
June	2,196.8	1,921.6	4,118.4	21.2	181.5	90.5	272.0	4,390.4	3,527.8	7,918.2	6.2	55.4
July	2,250.8	1,872.1	4,122.9	15.6	150.8	86.1	236.9	4,359.8	3,568.9	7,928.7	5.4	55.0
August	2,248.3	1,880.8	4,129.1	16.1	164.7	90.1	254.8	4,383.9	3,555.2	7,939.1	5.8	55.2
Standard error of — August 2002												
estimates	15.7	14.6	20.6	2.2	5.7	4.6	6.7	21.3	19.1		0.2	0.3
July 02 to Aug 02 movements	11.0	10.4	13.7	1.9	4.4	3.5	5.1	14.0	13.0		0.1	0.2
					PERSO	NS						
2001 —												
June	6,590.1	2,574.7	9,164.7	44.9	496.0	158.3	654.3	9,819.1	5,586.6	15,405.6	6.7	63.7
July	6,620.2	2,570.8	9,191.0	38.5	474.2	143.5	617.6	9,808.6	5,615.2	15,423.8	6.3	63.6
August	6,543.6	2,580.6	9,124.2	35.0	494.6	149.3	644.0	9,768.2	5,673.7	15,441.9	6.6	63.3
September	6,717.6	2,537.4	9,255.0	40.5	509.7	162.8	672.5	9,927.6	5,532.5	15,460.1	6.8	64.2
October	6,639.2	2,565.4	9,204.6	41.4	503.4	156.7	660.1	9,864.7	5,614.2	15,478.9	6.7	63.7
November	6,632.7	2,557.7	9,190.4	40.3	487.5	142.0	629.5	9,819.8	5,677.8	15,497.7	6.4	63.4
December 2002 —	6,764.5	2,549.9	9,314.4	56.0	498.7	162.8	661.5	9,975.8	5,540.6	15,516.5	6.6	64.3
January	6,677.8	2,446.0	9,123.8	54.3	561.9	165.3	727.3	9,851.1	5,681.6	15,532.7	7.4	63.4
February	6,681.4	2,549.5	9,230.9	53.1	554.5	171.7	726.2	9,957.2	5,591.7	15,548.8	7.3	64.0
March	6,655.8	2,611.8	9,267.6	44.8	488.7	173.3	661.9	9,929.5	5,635.5	15,565.0	6.7	63.8
April	6,609.4	2,649.7	9,259.1	39.9	472.0	158.1	630.1	9,889.2	5,696.4	15,585.6	6.4	63.5
May	6,663.5	2,620.4	9,283.9	38.9	464.6	161.7	626.3	9,910.2	5,695.9	15,606.1	6.3	63.5
June	6,612.8	2,726.7	9,339.5	41.2	478.9	145.5	624.4	9,964.0	5,662.8	15,626.7	6.3	63.8
July	6,698.6	2,649.4	9,348.0	33.9	424.2	133.6	557.8	9,905.8	5,741.5	15,647.3	5.6	63.3
August	6,643.4	2,666.7	9,310.1	33.7	441.1	154.9	596.1	9,906.1	5,761.7	15,667.8	6.0	63.2
Standard error of — August 2002												
estimates July 02 to Aug 02	28.2	16.9	37.7	3.1	8.3	5.6	9.3	40.0	25.3	• •	0.1	0.3
movements	16.3	11.7	18.3	2.5	6.2	4.3	6.9	18.7	15.4		0.1	0.1

TABLE 2. CIVILIAN LABOUR FORCE: SEASONALLY ADJUSTED SERIES

			_	Looking fo	<u>Unemploy</u> r	ved				
			_	Looкing Jo <u>full-time wo</u>						
				Aged		Looking				
		Employed		15-19 looking		for part-			Unemp-	Partic-
	Full-time workers	Part-time workers	Total	for first job	Total	time work	Total	Labour force	loyment rate	ipation rate
Month				<i>y</i>	- '000 -			J	- per	cent -
				MALES						
2001 —										
June July	4,379.2 4,355.3	718.4 751.8	5,097.5 5,107.1	24.5 24.0	324.4 325.0	65.9 67.2	390.3 392.2	5,487.8 5,499.4	7.1 7.1	72.2 72.3
August	4,382.5	743.9 718.8	5,126.4	23.5	325.9 327.7	60.8	386.7	5,513.0	7.0	72.4 72.3
September October	4,404.1 4,399.9	718.8	5,122.9 5,134.7	26.7 26.2	327.7 337.1	60.4 64.3	388.1 401.4	5,511.1	7.0 7.3	72.3
November	4,406.5	734.9 733.8	5,134.7	25.0 25.0	326.1	60.7	386.8	5,536.2 5,527.0	7.3	72.5 72.3
December	4,424.3	725.8	5,150.1	21.4	316.2	59.6	375.7	5,525.8	6.8	72.2
2002 — January	4,447.6	715.8	5,163.4	21.0	323.2	68.5	391.8	5,555.2	7.1	72.5
February	4,431.7	752.3	5,184.0	23.0	320.9	61.6	382.4	5,566.4	6.9	72.6
March	4,440.6	755.0	5,195.6	21.2	306.3	62.5	368.8	5,564.4	6.6	72.6 72.5
April May	4,429.6 4,473.7	751.7 733.0	5,181.4 5,206.7	21.4 19.2	304.8 301.9	66.3 64.2	371.0 366.1	5,552.4 5,572.8	6.7 6.6	72.2 72.4
June	4,436.0	777.2	5,213.2	20.5	304.2	59.6	363.8	5,577.0	6.5	72.3
July	4,418.8	780.2	5,199.0	22.5	289.7	54.2	343.9	5,542.9	6.2	71.8
August	4,439.3	781.7	5,220.9	23.8	281.9	72.4	354.3	5,575.2	6.4	72.1
2001 —				MARRIED FEM	IALES					
June	1,315.4	1,139.1	2,454.5	n.a.	69.4	32.9	102.2	2,556.8	4.0	57.3
July	1,284.8	1,162.8	2,447.6	n.a.	69.3	32.2	101.4	2,549.1	4.0	56.9
August September	1,310.8 1,336.6	1,164.9 1,122.8	2,475.8 2,459.3	n.a. n.a.	69.9 69.7	31.0 29.1	100.9 98.8	2,576.6 2,558.2	3.9 3.9	57.5 57.0
October	1,305.8	1,164.7	2,470.5	n.a.	67.8	36.2	104.0	2,574.5	4.0	57.5
November	1,325.6	1,158.4	2,484.1	n.a.	64.4	33.8	98.1	2,582.2	3.8	57.6
December 2002 —	1,322.9	1,160.6	2,483.5	n.a.	64.9	34.4	99.3	2,582.8	3.8	57.4
January	1,336.3	1,179.0	2,515.3	n.a.	66.5	35.6	102.1	2,617.4	3.9	58.3
February March	1,339.3 1,356.5	1,162.3 1,141.8	2,501.7 2,498.3	n.a. n.a.	61.7 56.9	31.7 27.6	93.4 84.5	2,595.1 2,582.7	3.6 3.3	57.9 57.5
April	1,335.1	1,157.5	2,492.6	n.a.	60.4	25.4	85.8	2,578.4	3.3	57.3
May	1,330.3	1,154.5	2,484.8	n.a.	59.0	29.5	88.6	2,573.4	3.4	57.2
June July	1,327.3 1,307.6	1,189.5 1,178.9	2,516.8 2,486.5	n.a. n.a.	72.1 62.4	27.0 32.3	99.1 94.7	2,615.9 2,581.2	3.8 3.7	58.0 56.9
August	1,361.1	1,190.4	2,551.6	n.a.	62.3	27.2	89.6	2,641.1	3.4	58.0
				ALL FEMAL	ES					
2001 — June	2,251.9	1,797.9	4,049.8	24.1	186.0	99.5	285.5	4,335.3	6.6	55.5
July	2,201.6	1,824.7	4,026.3	22.5	185.3	96.3	281.6	4,307.9	6.5	55.1
August	2,241.1	1,826.7	4,067.8	20.8	187.2	97.4	284.6	4,352.4	6.5	55.6
September October	2,269.1 2,223.2	1,766.5 1,821.5	4,035.6 4,044.6	22.4 22.0	181.3 190.9	93.1 101.2	274.5 292.2	4,310.1 4,336.8	6.4 6.7	55.0 55.3
November	2,231.3	1,820.2	4,051.5	19.2	184.0	100.1	284.1	4,335.6	6.6	55.2
December 2002 —	2,212.9	1,836.1	4,048.9	19.9	182.3	107.3	289.5	4,338.5	6.7	55.2
January	2,239.4	1,859.9	4,099.3	19.3	195.3	105.4	300.7	4,400.1	6.8	55.9
February	2,232.4 2,260.0	1,866.7	4,099.1 4,108.7	20.4 24.8	180.7 167.8	89.4 85.7	270.1 253.5	4,369.2 4,362.2	6.2 5.8	55.5 55.3
March April	2,215.8	1,848.6 1,863.6	4,108.7	24.8 18.9	168.6	82.0	250.6	4,330.0	5.8 5.8	54.8
May	2,247.0	1,851.5	4,098.5	21.3	162.6	93.8	256.4	4.354.8	5.9	55.1
June July	2,216.8 2,216.3	1,887.7 1,874.3	4,104.6 4.090.5	24.1 18.5	188.1 167.6	92.0 97.9	280.1 265.4	4,384.7 4,356.0	6.4 6.1	55.4 54.9
August	2,210.3	1,873.6	4,157.1	19.1	175.9	92.6	268.4	4,425.5	6.1	55.7
				PERSONS	•					
2001 —		2.514.2	0.447.0			167.1	6 7. 0	0.022.1		
June July	6,631.1 6,557.0	2,516.2 2,576.5	9,147.3 9,133.4	48.6 46.5	510.4 510.3	165.4 163.5	675.8 673.8	9,823.1 9,807.2	6.9 6.9	63.8 63.6
August	6,623.5	2,570.6	9,194.1	44.3	513.0	158.2	671.3	9,865.4	6.8	63.9
September	6,673.2	2,485.4	9,158.6	49.2	509.0	153.6	662.6	9,821.2	6.7	63.5
October November	6,623.0 6,637.8	2,556.4 2,554.0	9,179.4 9,191.8	48.2 44.1	528.0 510.1	165.6 160.8	693.6 670.9	9,873.0 9,862.7	7.0 6.8	63.8 63.6
December	6,637.2	2,561.8	9,191.8	41.3	498.4	166.9	665.3	9,864.3	6.7	63.6
2002 —										
January February	6,687.0 6,664.1	2,575.7 2,619.0	9,262.7 9,283.1	40.3 43.4	518.6 501.6	174.0 150.9	692.5 652.5	9,955.2 9,935.7	7.0 6.6	64.1 63.9
March	6,700.6	2,603.7	9,304.3	46.0	474.1	148.2	622.3	9,926.6	6.3	63.8
April	6,645.5	2,615.3	9,260.8	40.3	473.4	148.2	621.6	9,882.4	6.3	63.4
May June	6,720.7 6,652.9	2,584.4 2,664.9	9,305.2 9,317.8	40.5 44.6	464.5 492.3	158.0 151.6	622.5 643.9	9,927.7 9,961.7	6.3 6.5	63.6 63.7
July	6,635.0	2,654.4	9,289.5	41.1	457.3	152.0	609.4	9,898.8	6.2	63.3
August	6,722.7	2,655.3	9,378.0	42.9	457.7	165.0	622.7	10,000.7	6.2	63.8

TABLE 3. CIVILIAN LABOUR FORCE: TREND SERIES

			_	Looking fo		ved				
		Employed	_	full-time wo Aged 15-19 looking	rk	Looking for part-			Unemp-	Partic-
Month	Full-time workers	Part-time workers	Total	for first job	Total - '000 -	time work	Total	Labour force	loyment rate - per	ipation rate <u>cent -</u>
				MALES						
2001 — June	4,382.7	723.2	5,105.9	24.3	324.8	63.9	388.7	5,494.6	7.1	72.3
July August	4,380.3 4,382.4	731.4 735.4	5,111.7 5,117.8	24.8 25.1	326.4 327.7	64.1 63.5	390.5 391.2	5,502.2 5,509.0	7.1 7.1	72.3 72.3
September October	4,389.9 4,401.6	734.7 731.6	5,124.6 5,133.2	25.2 24.8	328.6 328.4	62.7 62.1	391.3 390.5	5,515.9 5,523.7	7.1 7.1	72.3 72.4
November	4,413.6	729.8	5,143.3	24.1	327.0	62.0	389.0	5,532.3	7.1	72.4
December 2002 —	4,423.9	730.3	5,154.2	23.3	323.9	62.5	386.4	5,540.6	7.0	72.4
January	4,432.3	733.3	5,165.6	22.4	319.9	63.4	383.3	5,549.0	6.9	72.4
February r March r	4,438.7 4,442.6	738.3 744.3	5,177.0 5,186.9	21.5 21.0	315.6 311.3	63.8 63.6	379.4 374.8	5,556.4 5,561.7	6.8 6.7	72.4 72.4
April r	4,443.4	751.2	5,194.6	20.9	306.8	63.0	369.8	5,564.4	6.6	72.4
May r June r	4,442.2 4,440.2	758.6 765.9	5,200.8 5,206.1	21.0 21.3	302.0 296.9	62.5 62.3	364.4 359.2	5,565.2 5,565.3	6.5 6.5	72.3 72.2
July r	4,437.6	773.1	5,210.8	21.7	291.9	62.5	354.4	5,565.2	6.4	72.1
August	4,435.9	778.1	5,214.0	22.2	287.8	63.4	351.1	5,565.1	6.3	72.0
2001 —			N	IARRIED FEMA	ALES					
June	1,309.3	1,144.0	2,453.4	n.a.	67.8	31.0	98.8	2,552.2 2,559.9	3.9	57.2
July August	1,309.6 1,311.1	1,149.6 1,152.3	2,459.2 2,463.4	n.a. n.a.	69.4 69.6	31.4 32.0	100.7 101.6	2,559.9 2,564.9	3.9 4.0	57.2 57.2
September	1,313.9	1,154.0	2,467.9	n.a.	69.1	32.7	101.8	2,569.7	4.0	57.3
October November	1,318.2 1,323.9	1,156.5 1,159.8	2,474.8 2,483.8	n.a. n.a.	68.0 66.6	33.5 34.1	101.5 100.6	2,576.3 2,584.4	3.9 3.9	57.4 57.6
December 2002 —	1,330.3	1,161.2	2,491.5	n.a.	64.7	33.9	98.7	2,590.1	3.8	57.7
January	1,335.9	1,161.0	2,497.0	n.a.	62.9	32.9	95.8	2,592.8	3.7	57.7
February r March r	1,338.9 1,339.4	1,159.8 1,158.8	2,498.7 2,498.2	n.a. n.a.	61.6 61.2	31.2 29.6	92.8 90.8	2,591.6 2,589.0	3.6 3.5	57.7 57.6
April r	1,337.2	1,160.5	2,497.7	n.a.	61.5	28.6	90.0	2,587.8	3.5	57.5
May r June r	1,333.9 1,331.7	1,165.6 1,172.4	2,499.4 2,504.2	n.a. n.a.	62.3 63.2	28.2 28.2	90.4 91.4	2,589.9 2,595.6	3.5 3.5	57.5 57.5
July r August	1,331.7 1,333.7	1,179.4 1,186.9	2,511.2 2,520.6	n.a. n.a.	63.9 64.7	28.4 28.8	92.3 93.5	2,603.5 2,614.1	3.5 3.6	57.5 57.5
- Tugust	1,333.7	1,100.9	2,320.0	ALL FEMALE		20.0	75.5	2,014.1	3.0	
2001 —	2 250 5	1 707 0	4.047.5			100.2	201.6	4 220 1	65	55.1
June July	2,250.5 2,241.9	1,797.0 1,804.0	4,047.5 4,045.9	21.4 22.0	181.4 184.7	100.2 98.2	281.6 282.9	4,329.1 4,328.8	6.5 6.5	55.4 55.4
August	2,236.5	1,807.2	4,043.7	22.2	186.3	97.5	283.8	4,327.4	6.6	55.3
September October	2,233.7 2,232.6	1,809.7 1.815.3	4,043.4 4,047.9	21.7 21.0	187.1 187.3	98.3 100.2	285.4 287.5	4,328.8 4.335.3	6.6 6.6	55.2 55.3
November December	2,231.9 2,232.2	1,825.0 1,836.0	4,056.8 4,068.2	20.4 20.2	187.3 185.8	101.3 100.6	288.6 286.4	4,345.4 4,354.6	6.6	55.3 55.4
2002 —									6.6	
January February r	2,233.2 2,233.7	1,847.0 1,855.6	4,080.2 4,089.2	20.4 20.8	182.8 178.9	97.8 94.0	280.6 272.9	4,360.8 4,362.1	6.4 6.3	55.4 55.4
March r	2,233.7 2,234.3	1,860.3	4.094.6	21.3	175.1	90.8	265.9	4,360.6	6.1	55.3
April r May r	2,234.1 2,233.8	1,863.1 1,866.4	4,097.2 4,100.2	21.5 21.4	172.7 171.7	89.3 89.7	261.9 261.4	4,359.1 4,361.7	6.0 6.0	55.2 55.2
June r	2,235.4	1,870.1	4,105.5	21.0	172.0	91.2	263.2	4,368.7	6.0	55.2
July r August	2,239.0 2,244.3	1,873.5 1,876.6	4,112.5 4,120.9	20.5 19.9	172.6 174.3	92.9 95.0	265.5 269.3	4,378.0 4,390.2	6.1 6.1	55.2 55.3
				PERSONS						
2001 — June	6,633.2	2 520 2	9,153.4	45.7	506.2	164.1	670.3	0 822 7	6.8	63.0
July	6,622.1	2,520.2 2,535.4	9,157.6	46.8	511.1	162.3	673.4	9,823.7 9,831.0	6.8	63.8 63.7
August September	6,618.9	2,542.6 2,544.5	9,161.5	47.3 46.9	514.0 515.7	160.9	675.0 676.7	9,836.4 9,844.7	6.9 6.9	63.7 63.7
October September	6,623.6 6,634.2	2,546.9	9,168.0 9,181.1	46.9 45.8	515.7 515.7	161.0 162.3	678.0	9,859.1	6.9	63.7
November December	6,645.4 6,656.1	2,554.7 2,566.3	9,200.2 9,222.4	44.6 43.5	514.2 509.7	163.3 163.1	677.6 672.8	9,877.7 9,895.2	6.9 6.8	63.7 63.8
2002 —										
January February r	6,665.5 6,672.3	2,580.4 2,593.9	9,245.9 9,266.2	42.7 42.3	502.7 494.5	161.2 157.8	663.9 652.3	9,909.8 9,918.5	6.7 6.6	63.8 63.8
March r	6,676.9	2,593.9 2,604.6	9,281.5	42.3	486.4	154.3	640.7	9,918.5 9,922.2	6.5	63.8 63.7
April r May r	6,677.5 6,676.0	2,614.3 2,625.0	9,291.8 9,301.0	42.4 42.4	479.5 473.7	152.3 152.2	631.8 625.9	9,923.6 9,926.9	6.4 6.3	63.7 63.6
June r	6,675.6	2,636.0	9,311.6	42.3	468.8	153.5	622.4	9,934.0	6.3	63.6
July r August	6,676.6 6,680.2	2,646.6 2,654.7	9,323.2 9,334.9	42.3 42.1	464.5 462.0	155.4 158.4	619.9 620.4	9,943.2 9,955.3	6.2 6.2	63.6 63.6
August	0,000.2	4,034.7	ノ,ンンサ.ブ	42.1	+02.0	130.4	020.4	7,733.3	0.2	

TABLE 4. LABOUR FORCE STATUS OF THE CIVILIAN POPULATION AGED 15 AND OVER: MARITAL STATUS, AUGUST 2002

					Unemployed				Civilian popula-		
	Full-time workers	Employed Part-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	4,395.0	785.9	5,180.9	276.4	64.8	341.3	5,522.2	2,206.5	7,728.7	6.2	71.5
Married	3,060.7	314.8	3,375.5	108.1	8.1	116.2	3,491.7	1,191.9	4,683.6	3.3	74.6
Not married	1,334.3	471.1	1,805.5	168.3	56.7	225.0	2,030.5	1,014.5	3,045.0	11.1	66.7
Females	2,248.3	1,880.8	4,129.1	164.7	90.1	254.8	4,383.9	3,555.2	7,939.1	5.8	55.2
Married	1,351.8	1,196.6	2,548.5	59.7	27.1	86.9	2,635.4	1,920.4	4,555.8	3.3	57.8
Not married	896.5	684.1	1,580.7	105.0	63.0	167.9	1,748.6	1,634.7	3,383.3	9.6	51.7
Persons	6,643.4	2,666.7	9,310.1	441.1	154.9	596.1	9,906.1	5,761.7	15,667.8	6.0	63.2

TABLE 5. LABOUR FORCE STATUS OF THE CIVILIAN POPULATION AGED 15 AND OVER: STATES AND TERRITORIES, AUGUST 2002

			SIAII	25 AND TE	RRITORIES,	AUGUST 2	002				
									Civilian		
		Employed		Looking	<u>Unemployed</u>			Not in	popula-		D
	Full-time	Empioyea Part-time		for full-	Looking for part-		Labour	Not in labour	tion aged 15	Unemp-	Partici-
State or	workers	workers	Total	time work	time work	Total	force	force	and over	loyment rate	pation rate
Territory	workers	workers	10141	time work	- '000 -	10141	jorce	jorce	ana over	- perc	
					MALES					- perc	ені
					WITTELS						
New South Wales	1,480.3	256.3	1,736.6	81.2	18.7	99.9	1,836.5	766.3	2,602.9	5.4	70.6
Victoria	1,102.8	195.5	1,298.3	70.8	16.1	86.8	1,385.1	551.9	1,937.0	6.3	71.5
Queensland	825.1	149.0	974.1	53.4	14.5	67.8	1,042.0	401.9	1,443.9	6.5	72.2
South Australia	324.8	54.8	379.6	24.1	4.6	28.8	408.4	190.1	598.4	7.0	68.2
Western Australia	448.2	89.4	537.6	31.6	8.2	39.8	577.4	192.2	769.6	6.9	75.0
Tasmania	92.2	15.8	108.0	10.2	* 1.0	11.2	119.2	62.6	181.8	9.4	65.6
Northern Territory	45.5	10.5	56.0	1.4	* 0.7	2.1	58.1	15.9	73.9	3.6	78.5
Australian Capital											
Territory	76.2	14.5	90.7	3.7	1.1	4.8	95.5	25.6	121.1	5.0	78.9
Australia	4,395.0	785.9	5,180.9	276.4	64.8	341.3	5,522.2	2,206.5	7,728.7	6.2	71.5
				F	FEMALES						
				1	LWALLS						
New South Wales	777.2	580.0	1,357.2	52.7	22.2	75.0	1,432.1	1,240.4	2,672.5	5.2	53.6
Victoria	571.7	483.7	1,055.4	36.7	24.3	61.0	1,116.4	890.2	2,006.6	5.5	55.6
Queensland	414.7	363.2	777.9	39.4	22.2	61.7	839.6	638.6	1,478.2	7.3	56.8
South Australia	150.6	155.7	306.3	13.4	6.7	20.1	326.4	297.1	623.5	6.2	52.4
Western Australia	213.0	204.1	417.1	12.5	10.5	23.0	440.1	330.4	770.5	5.2	57.1
Tasmania	41.8	46.7	88.5	5.4	2.5	7.8	96.3	96.3	192.6	8.1	50.0
Northern Territory	28.3	15.7	44.0	2.0	* 0.6	2.6	46.6	22.0	68.5	5.5	67.9
Australian Capital											
Territory	51.1	31.6	82.8	2.6	1.1	3.6	86.4	40.3	126.7	4.2	68.2
Australia	2,248.3	1,880.8	4,129.1	164.7	90.1	254.8	4,383.9	3,555.2	7,939.1	5.8	55.2
				I	PERSONS						
New South Wales	2,257.5	836.3	3,093.7	134.0	40.9	174.9	3,268.6	2,006.7	5,275.4	5.4	62.0
Victoria	1,674.5	679.2	2,353.7	107.5	40.3	147.8	2,501.5	1,442.1	3,943.6	5.9	63.4
Queensland	1,239.9	512.2	1,752.1	92.8	36.7	129.5	1,881.6	1,040.5	2,922.1	6.9	64.4
South Australia	475.4	210.5	685.9	37.6	11.3	48.9	734.8	487.1	1,221.9	6.7	60.1
Western Australia	661.1	293.6	954.7	44.0	18.7	62.8	1,017.5	522.7	1,540.1	6.2	66.1
Tasmania	133.9	62.6	196.5	15.6	3.5	19.0	215.5	158.9	374.4	8.8	57.6
Northern Territory	73.8	26.2	100.0	3.4	1.3	4.7	104.6	37.9	142.5	4.5	73.4
Australian Capital											
Territory	127.4	46.1	173.5	6.3	2.1	8.4	182.0	65.9	247.8	4.6	73.4
Australia	6,643.4	2,666.7	9,310.1	441.1	154.9	596.1	9,906.1	5,761.7	15,667.8	6.0	63.2

TABLE 6. LABOUR FORCE STATUS OF THE CIVILIAN POPULATION AGED 15 AND OVER: STATE CAPITAL CITIES, AUGUST 2002

			STATE CA	MITTAL CITE	20,110 0 00	1 2002		Civilian		
				Unemployed				popula-		
	Emplo	ved	Looking	Looking			Not in	tion	Unemp-	Partici-
	Full-time		for full-	for part-		Labour	labour	aged 15	loyment	pation
Camital aits	workers	Total	time work	time work	Total	force	force	and over	rate	rate
Capital city				- '000 -		<i>J</i>	<i>J</i>		- per	cent -
				MALES	5				*	
Sydney	989.6	1,155.8	49.1	10.1	59.2	1,215.0	452.2	1,667.2	4.9	72.9
Melbourne	814.6	957.7	51.4	12.7	64.1	1,021.8	401.6	1,423.4	6.3	71.8
Brisbane	391.8	461.3	22.3	8.0	30.2	491.5	168.4	659.9	6.1	74.5
Adelaide	237.2	279.7	17.8	4.0	21.8	301.5	139.1	440.6	7.2	68.4
Perth	324.7	388.3	22.5	6.9	29.4	417.8	147.6	565.4	7.0	73.9
Hobart	35.0	43.5	4.1	* 0.4	4.5	48.0	26.8	74.7	9.4	64.2
Total	2,792.8	3,286.3	167.2	42.1	209.3	3,495.7	1,335.7	4,831.3	6.0	72.4
				FEMALE	ES					
Sydney	563.3	917.0	30.1	13.9	43.9	960.9	753.5	1,714.4	4.6	56.1
Melbourne	444.7	797.8	21.8	18.8	40.6	838.4	642.6	1,481.0	4.8	56.6
Brisbane	210.2	374.4	20.4	10.7	31.2	405.5	283.4	688.9	7.7	58.9
Adelaide	117.3	229.7	9.3	5.8	15.1	244.8	223.0	467.8	6.2	52.3
Perth	158.1	308.9	7.8	9.1	16.9	325.8	255.5	581.4	5.2	56.0
Hobart	18.6	37.8	1.9	1.3	3.2	41.0	40.4	81.5	7.8	50.4
Total	1,512.2	2,665.7	91.3	59.5	150.9	2,816.5	2,198.3	5,014.9	5.4	56.2
				PERSON	IS					
Sydney	1,552.9	2,072.8	79.2	24.0	103.2	2,176.0	1,205.6	3,381.6	4.7	64.3
Melbourne	1,259.3	1,755.6	73.2	31.4	104.7	1,860.2	1,044.2	2,904.4	5.6	64.0
Brisbane	602.0	835.7	42.7	18.7	61.4	897.0	451.8	1,348.8	6.8	66.5
Adelaide	354.5	509.4	27.1	9.8	36.9	546.3	362.1	908.4	6.8	60.1
Perth	482.8	697.2	30.4	16.0	46.4	743.6	403.1	1,146.8	6.2	64.8
Hobart	53.6	81.3	6.0	1.7	7.7	89.0	67.2	156.2	8.7	57.0
Total	4,305.0	5,952.0	258.6	101.6	360.2	6,312.2	3,534.0	9,846.2	5.7	64.1

TABLE 7. LABOUR FORCE STATUS OF THE CIVILIAN POPULATION AGED 15 AND OVER: AUSTRALIAN CAPITAL TERRITORY, AUGUST 2002

					Persons	,	
	–	Females		Aged	Aged	Aged 25 and	T 1
	Males	Married	Total	15-19	20-24	over	<u>Total</u>
		— '000'	_				
Employed Full-time workers Part-time workers	90.7 76.2 14.5	50.2 30.9 19.2	82.8 51.1 31.6	12.7 2.4 10.3	23.0 15.9 7.2	137.8 109.1 28.7	173.5 127.4 46.1
Unemployed Looking for full-time work Looking for part-time work	4.8 3.7 1.1	1.2 1.1 * 0.1	3.6 2.6 1.1	2.1 * 0.7 1.4	* 1.0 * 0.6 * 0.4	5.3 5.0 * 0.4	8.4 6.3 2.1
Labour force	95.5	51.3	86.4	14.8	24.0	143.1	182.0
Not in labour force Aged 15-19 attending school	25.6 3.8	19.9 * 0.0	40.3 3.3	8.7 7.0	3.7	53.5	65.9 7.0
Civilian population	121.1	71.2	126.7	23.5	27.7	196.6	247.8
		— per cer	it —				
Unemployment rate Looking for full-time work Participation rate Employment/population ratio	5.0 4.7 78.9 74.9	2.3 3.4 72.1 70.4	4.2 4.8 68.2 65.3	14.4 * 23.5 63.1 54.0	* 4.1 * 3.7 86.7 83.2	3.7 4.3 72.8 70.1	4.6 4.7 73.4 70.0
		— numbe	er —				
Average weekly hours worked by employed persons Average duration of unemployment (weeks)	38.0 56.6	30.0 * 19.0	29.7 21.8	16.8 16.0	31.7 * 30.2	36.0 53.9	34.0 41.6

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

			Male				OUR FOR	,	Fema						Perso	ons		
	Emplo	ved			Unemp-	Partic	Emplo	ved			Unemp-	Partic	Emplo	ved			Unemp-	Partic
	Full-time		Unemp-	Labour	loyment	ipation	Full-time		Unemp-	Labour	loyment	ipation	Full-time		Unemp-	Labour	loyment	ipation
Month	workers	Total	loyed	force	rate	rate	workers	Total	loyed	force	rate	rate	workers	Total	loyed	force	rate	rate
Monin			- '000 -		- per	cent -			- '000 -		- per	cent -			- '000 -		- per	cent -
							NEW	SOUTH	WALES									
2001 —																		
June	1,484.2	1,713.2	114.9	1,828.1	6.3	71.3	797.5	1,347.2	83.6	1,430.8	5.8	54.3	2,281.6	3,060.4	198.5	3,258.9	6.1	62.7
July	1,470.8	1,717.3	113.9	1,831.3	6.2	71.4	779.0	1,340.3	83.3	1,423.6		53.9	2,249.8		197.2	3,254.8	6.1	62.5
August	1,485.8		103.0	1,827.6	5.6	71.2		1,352.6	89.0	1,441.6	6.2	54.6	2,266.5	3.077.2		3,269.2	5.9	62.8
September	1,487.7			1,835.2	6.3	71.4		1,336.2		1,423.1	6.1	53.8	2,267.8		203.3		6.2	62.5
October		1,718.8		1,838.7	6.5	71.4		1,333.5		1,431.0		54.1	2,244.1	,	217.4		6.7	62.6
November		1,719.0		1,837.1	6.4	71.3		1,337.8		1,427.3	6.3	53.9	2,242.6	,		3,264.4	6.4	62.5
December	1,492.5			1,829.4	5.9	70.9		1,334.7		1,425.4	6.4	53.8	2,251.5			3,254.8	6.1	62.2
2002 —																		
January	1,496.6	1.721.2	113.5	1,834.6	6.2	71.0	787.9	1,378.3	97.3	1,475.6	6.6	55.6	2,284.4	3.099.4	210.8	3,310.2	6.4	63.2
February	1,503.4			1,855.2	6.3	71.8		1,369.0		1,444.0		54.4	2,283.4		192.2		5.8	62.9
March	1,489.3			1,848.8	6.5	71.5		1,354.5		1,429.3	5.2	53.8	2,271.1			3,278.1	6.0	62.5
April		1,730.0		1,850.4	6.5	71.4		1,341.1		1,418.3	5.4	53.3	2,238.3	,	197.6	,	6.0	62.2
May	,	1,737.2		1,856.7	6.4	71.6		1,349.1		1,429.7	5.6	53.7	2,284.1		200.1		6.1	62.5
June		1,741.0		1,861.1	6.5	71.7		1,356.2		1,444.4	6.1	54.2	2,250.4			3,305.5	6.3	62.8
July	1,492.8			1,853.9	6.2	71.3		1,362.1		1,452.2	6.2	54.4	2,261.8			3,306.1	6.2	62.7
August		1,750.5		1,850.3	5.4	71.1		1,369.3		1,444.6		54.1	2,291.3	,		3,294.9	5.3	62.5
Tugust	1,122.7	1,750.5	77.0	1,050.5	5.1	, 1.1	7,71.0	VICTOR		1,111.0	3.2	3 1.1	2,271.3	3,117.7	173.2	3,27 1.7	3.3	
								110101	<u> </u>									
2001 —																		
June	1,115.8			1,387.9	6.0	73.1		1,011.6		1,081.2		54.8	1,675.1			2,469.1	6.2	
July	1,108.0			1,388.1	6.4	73.0		1,007.5		1,075.4	6.3	54.4	1,654.5			2,463.5	6.3	63.5
August	1,110.3			1,390.0	6.4	73.0		1,021.0		1,088.2	6.2	55.0	1,672.1			2,478.2	6.3	63.8
September	1,118.5			1,394.1	6.5	73.1		1,015.1		1,076.1	5.7	54.4	1,692.3			2,470.2	6.1	63.6
October	1,115.5	,		1,403.6	7.3	73.5		1,016.4	72.0	1,088.4	6.6	54.9	1,682.1	2,318.1		2,492.0	7.0	64.0
November	1,125.9	1,305.6		1,393.4	6.3	72.8		1,019.3		1,090.3	6.5	54.9	1,692.0			2,483.7	6.4	63.7
December	1,133.1	1,308.9	88.2	1,397.0	6.3	72.9	557.3	1,014.1	74.5	1,088.6	6.8	54.8	1,690.4	2,322.9	162.7	2,485.6	6.5	63.7
2002 —																		
January	1,135.3	1,317.6	94.8	1,412.4	6.7	73.6	559.1	1,036.1	71.5	1,107.6	6.5	55.7	1,694.5	2,353.7	166.3	2,520.0	6.6	64.5
February	1,117.8	1,303.7	89.7	1,393.4	6.4	72.5	549.7	1,027.4	67.9	1,095.3	6.2	55.0	1,667.5	2,331.1	157.6	2,488.7	6.3	63.6
March	1,131.5	1,317.9	82.2	1,400.2	5.9	72.8	558.5	1,033.2	63.0	1,096.2	5.7	55.0	1,689.9	2,351.2	145.2	2,496.4	5.8	63.7
April	1,124.5	1,310.4	82.0	1,392.4	5.9	72.3	560.4	1,032.8	59.6	1,092.3	5.5	54.7	1,684.9	2,343.1	141.6	2,484.7	5.7	63.3
May	1,133.7	1,317.1	82.8	1,399.9	5.9	72.6	553.7	1,040.7	60.1	1,100.8	5.5	55.1	1,687.5	2,357.8	142.9	2,500.8	5.7	63.7
June	1,130.0			1,406.5	6.2	72.8		1,028.8	69.4	1,098.2	6.3	54.9	1,685.5			2,504.7	6.3	63.7
July	1,120.1			1,386.2	5.5	71.7		1,031.7	54.5	1,086.2	5.0	54.2	1,676.3	,	131.4	,	5.3	62.8
August	1,117.7			1,400.2	6.2	72.3		1,059.1		1,124.2	5.8	56.0	1,698.5			2,524.5	6.0	64.0

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

			Male						Fema		DJUSTE				Perso	ons		
	Employ	red			Unemp-	Partic	Employ	ved			Unemp-	Partic	Emplo	yed			Unemp-	Partic
	Full-time		Unemp-	Labour	loyment	ipation	Full-time		Unemp-	Labour	loyment	ipation	Full-time		Unemp-	Labour	loyment	ipation
Month	workers	Total	loyed	force	rate	rate	workers	Total	loyed	force	rate	rate	workers	Total	loyed	force	rate	rate
Monin			- '000 -		- per	cent -			- '000 -		- per	cent -			- '000 -		- per	cent -
							QI	JEENSI	AND									
2001 —																		
June	795.4	934.3	92.0	1,026.2	9.0	72.7	414.0	760.5	65.9	826.4	8.0	57.3	1,209.4	1,694.8	157.9	1,852.7	8.5	64.9
July	804.7	942.1	86.1	1,028.3	8.4	72.7	399.6	764.7	65.5	830.2	7.9	57.5	1,204.3	1,706.9	151.7	1,858.5	8.2	65.0
August	805.7	951.4	87.7	1,039.1	8.4	73.3	414.3	764.0	66.1	830.2	8.0	57.4	1.220.0	1,715.4	153.8	1,869.3	8.2	65.3
September	814.5	949.3		1,036.2	8.4	73.0	415.8	760.2	64.0	824.1	7.8	56.9	1,230.3		150.9	1,860.4	8.1	64.9
October	815.9	954.3		1,038.1	8.1	73.1	411.9	761.4	67.1	828.6	8.1	57.1		1,715.8	150.9	1,866.7	8.1	65.0
November	811.9	952.7		1.038.7	8.3	73.0	413.3	761.3	62.6	823.9	7.6	56.7	1,225.2	1,714.0	148.5	1,862.5	8.0	64.7
December	816.3	958.5		1,046.8	8.4	73.5	413.7	766.0	62.9	828.9	7.6	56.9	1,230.1	,		1,875.6	8.1	65.1
2002 —																		
January	817.5	956.8	89.9	1.046.8	8.6	73.4	414.2	766.2	62.6	828.8	7.5	56.8	1,231.7	1.723.1	152.5	1,875.6	8.1	65.0
February	824.8	970.0		,	8.1	73.9	424.9	772.2	65.0	837.1	7.8	57.3		1,742.2		1,892.8	8.0	65.5
March	824.8	969.1		1,052.0	7.9	73.5	431.3	779.8	60.6	840.5	7.2	57.4	1,256.0	,		1,892.5	7.6	65.4
April	825.3	970.3		1.049.8	7.6	73.2	418.2	761.0	62.2	823.2	7.6	56.1		1,731.2	141.7	1,873.0	7.6	64.6
May	830.9	975.5		1,052.3	7.3	73.3	423.5	770.3	63.9	834.2	7.7	56.8	1,254.4			1,886.5	7.5	64.9
June	826.9	980.0	72.1	,	6.8	73.1	418.4	769.9	70.1	840.0	8.3	57.1		1,749.9	142.2	1,892.1	7.5	65.0
July	826.0	982.4		1,048.6	6.3	72.8	417.7	760.8	68.7	829.5	8.3	56.2		1,743.2	134.9	1,878.0	7.2	64.4
August	831.8	982.4		1,052.8	6.7	72.9	423.4	783.0	66.9	849.9	7.9	57.5	1,255.2			1,902.7	7.2	
							SOU	ΓΗ AUS	TRALIA									
2001 —																		
	214.2	271.0	22.7	404.5	0.1	(0.2	156.1	205.1	20.9	226.0	(1	50.7	470.5	(7()	52.7	720 5	7.2	(0.2
June	314.3	371.8	32.7		8.1	68.2	156.1	305.1		326.0	6.4	52.7	470.5	676.8	53.7	730.5	7.3	60.3
July	314.2	370.8	36.1	407.0	8.9	68.6	156.4	302.5	20.7	323.2	6.4	52.3	470.6	673.3	56.9	730.2	7.8	60.2
August	317.8	374.1	32.6	406.7	8.0	68.5	151.8	302.7	20.8	323.5	6.4	52.3	469.6	676.8	53.4	730.2	7.3	60.2
September	316.9	374.4	31.8	406.2	7.8	68.3	156.3	301.6	20.7	322.3	6.4	52.0	473.2	676.0	52.5	728.5	7.2	
October	318.4	374.9	32.7	407.5	8.0	68.5	154.0	303.5	20.0	323.4	6.2	52.2	472.4	678.4	52.6	731.0	7.2	
November	318.8	376.4 377.3	32.1 31.7	408.5 409.0	7.9 7.8	68.7 68.7	159.3	307.9 303.8	18.4 20.4	326.3 324.2	5.6 6.3	52.6 52.3	478.2 472.3	684.3 681.1	50.5 52.1	734.8 733.2	6.9 7.1	60.5 60.3
December	317.6	311.3	31.7	409.0	7.8	08.7	154.7	303.8	20.4	324.2	0.3	32.3	472.3	081.1	32.1	133.2	7.1	00.3
2002 —																		
January	323.0	380.6	31.2	411.9	7.6	69.2	151.8	304.9	21.1	326.0	6.5	52.5	474.8	685.5	52.4	737.9	7.1	60.7
February	317.3	381.2	32.5	413.7	7.8	69.4	151.0	305.7	20.6	326.4	6.3	52.6	468.3	687.0	53.1	740.0	7.2	60.8
March	321.1	384.2	28.7	413.0	7.0	69.3	148.3	305.0	19.8	324.8	6.1	52.3	469.4	689.2	48.5	737.7	6.6	60.6
April	322.0	383.3	30.5	413.8	7.4	69.4	150.4	311.8	18.8	330.6	5.7	53.2	472.5	695.1	49.3	744.4	6.6	61.1
May	324.5	383.2	30.0	413.3	7.3	69.2	153.3	312.1	18.9	331.0	5.7	53.2	477.8	695.3	48.9	744.3	6.6	
June	319.2	380.0	32.1	412.1	7.8	69.0	150.3	314.1	19.5	333.7	5.9	53.6	469.5	694.1	51.6	745.7	6.9	61.1
July	323.3	382.0	28.3	410.3	6.9	68.6	149.7	306.4	19.8	326.2	6.1	52.4	473.0	688.5	48.0	736.5	6.5	60.3
August	325.4	380.3	29.4	409.7	7.2	68.5	151.4	308.7	20.4	329.1	6.2	52.8	476.8	688.9	49.9	738.8	6.7	60.5

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

			Male		ILIANL	ADOUK	FORCE, ST	AILS	SEASON Fema		DJUSTE	DSERIE	3 —сопиниес	u	Perso	246		
	Employ	red	Mui	E.3	Unemp-	Partic	Employ	red	1 emu	ies	Unemp-	Partic	Employ	ned.	1 6/30	ms	Unemp-	Partic
	Full-time	veu	Unemp-	Lahour	loyment	ipation	Full-time	rcu	I Inemn-	Lahour	loyment	ipation	Full-time	reu	Unemn-	Lahour	loyment	
16 1	workers	Total	loved	force	-	rate	workers	Total		force	-	1	workers	Total	loved	force	-	
Month			- '000 -	,,,,,		cent -			- '000 -	Jeres		cent -			- '000 -	,		cent -
					.		WEST	ERN AU	STRALIA	1							•	
2001 —																		
June	454.2	528.8	44.6	573.4	7.8	76.0	207.8	408.2	35.7	443.9	8.0	58.8	662.0	937.0	80.3	1,017.3	7.9	67.4
July	453.4	528.7	43.7	572.5	7.6	75.8	207.3	408.1	29.2	437.3	6.7	57.8	660.7	936.8	73.0	1,009.7	7.2	66.8
August	452.8	527.3	43.6	570.9	7.6	75.4	212.3	413.3	25.8	439.1	5.9	58.0	665.1	940.6	69.3	1,009.9	6.9	66.7
September	452.7	527.2	41.5	568.8		75.1	212.1	411.5	28.3	439.8	6.4	58.0	664.8	938.7		1,008.5	6.9	66.5
October	454.1	529.8	40.1	569.9	7.0	75.1	206.0	411.4	28.8	440.2	6.6	58.0	660.1	941.2		1.010.2	6.8	66.5
November	464.3	536.5	38.2	574.7	6.6	75.6	206.7	412.7	26.0	438.8	5.9	57.7	671.0	949.2		,	6.3	66.7
December	457.2	533.7	38.6	572.3	6.7	75.2	203.7	409.4	25.6	435.0	5.9	57.1	660.8	943.1		1,007.3	6.4	66.2
2002 —																		
January	460.9	533.1	39.9	573.0	7.0	75.2	203.6	407.4	30.6	438.1	7.0	57.5	664.5	940.5	70.6	1,011.1	7.0	66.3
February	461.3	537.5	38.7	576.3	6.7	75.5	207.4	417.7	25.6	443.3	5.8	58.1	668.7	955.2		1.019.5	6.3	66.8
March	455.3	535.0	34.4	569.4	6.0	74.6	205.6	420.0	21.8	441.8	4.9	57.8	660.9	955.0		1,011.2	5.6	66.2
April	458.3	536.6	41.7	578.4	7.2	75.6	213.7	416.0	22.4	438.5	5.1	57.3	671.9	952.7		1,016.8	6.3	66.4
May	462.8	537.9	42.8	580.7	7.4	75.8	213.2	412.7	23.5	436.2	5.4	56.9	676.0	950.6	66.3	1.016.9	6.5	66.3
June	459.1	547.1	34.7	581.8		75.8	209.6	417.2	23.3	440.5	5.3	57.3	668.8	964.2		1,022.3	5.7	66.6
July	448.9	536.3	39.6	575.9	6.9	74.9	207.3	419.0	20.9	439.8	4.7	57.2	656.2	955.3	60.5	1,015.8	6.0	66.1
August	449.8	539.9	41.7	581.5		75.6	214.1	417.4	25.5	442.9	5.8	57.5	663.9	957.2		1,024.4	6.6	66.5
							-	ΓASMA	NIA									
2001 —																		
June	94.3	109.9	11.8	121.7	9.7	67.2	42.3	88.5	6.9	95.4	7.3	49.8	136.5	198.3	18.7	217.1	8.6	58.3
July	93.8	109.1	12.4	121.5	10.2	67.1	42.7	88.4	8.3	96.7	8.5	50.5	136.6	197.6	20.7	218.2	9.5	58.6
August	92.8	107.1	13.0	120.1	10.8	66.3	43.8	89.0	7.5	96.5	7.8	50.4	136.5	196.1	20.5	216.6	9.5	58.1
September	95.5	109.7	13.1	122.8	10.7	67.8	47.1	89.9	7.6	97.5	7.7	50.8	142.6	199.6	20.6	220.2	9.4	59.1
October	92.5	109.9	12.4	122.3	10.1	67.5	45.0	90.1	6.5	96.6	6.7	50.4	137.5	200.1	18.9	219.0	8.6	58.7
November	93.9	110.6	12.7	123.3	10.3	68.0	44.9	90.3	6.6	96.9	6.8	50.5	138.8	200.9	19.3	220.2	8.8	59.0
December	94.0	109.7	11.5	121.2		66.9	44.6	88.8	7.0	95.9	7.3	50.0	138.6	198.5	18.6	217.1	8.6	58.2
2002 —																		
January	93.8	110.8	11.4	122.2	9.3	67.4	44.5	87.6	8.2	95.8	8.5	49.9	138.4	198.4	19.6	218.0	9.0	58.4
February	94.0	110.6	10.5	121.0	8.6	66.8	43.0	88.3	8.4	96.6	8.6	50.3	137.0	198.9	18.8	217.7	8.6	58.3
March	93.7	108.7	11.6	120.3	9.6	66.4	44.4	88.9	5.9	94.8	6.2	49.4	138.1	197.7	17.5	215.2	8.1	57.6
April	92.0	107.7	11.0	118.8	9.3	65.5	41.6	88.7	6.1	94.8	6.4	49.3	133.6	196.4	17.1	213.6		57.2
May	91.5	106.9	12.0	118.8	10.1	65.5	42.2	90.2	6.3	96.5	6.5	50.2	133.7	197.0	18.3	215.3	8.5	57.6
June	93.6	100.5	11.4	120.7	9.5	66.4	41.2	90.6	7.3	97.9	7.5	50.2	134.8	199.8	18.7	218.6		58.4
July	91.6	107.2	11.4	118.8	9.8	65.4	41.7	89.5	9.0	98.4	9.1	51.1	133.3	196.7	20.6	217.2	9.5	58.1
August	94.2	107.2	10.4	120.0		66.0	43.0	90.4	7.3	97.8	7.5	50.7	137.1	200.0	17.8	217.2	8.2	58.2
August	94.2	109.3	10.4	120.0	0.7	00.0	45.0	90.4	1.3	91.0	1.3	30.7	137.1	200.0	17.0	417.7	0.2	50.2

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

			Mal		· CI (IDI	II (E/IDC	OUR FORC	2,01111	Fema		ORILO	TILL: (D)	<u> </u>		Perso	ons		
	Emplo	ved	mui	C.5	Unemp-	Partic-	Emplo	ved	1 Citta	ics	Unemp-	Partic-	Emplo	ved	1 0/30	nts .	Unemp-	Partic-
	Full-time	,	Unemp-	Labour	lovment	ipation	Full-time		Unemp-	Labour	loyment	ipation	Full-time	,	Unemp-	Labour	loyment	
14 1	workers	Total		force	2	rate	workers	Total	loyed	force	-	rate	workers	Total		force	rate	
Month			- '000 -	3		cent -			- '000 -	,	- per	cent -			- '000 -	,		cent -
							NEW	SOUTH	WALES		•							
2001 —																		
June	1,482.8	1,715.6	111.4	1,827.0	6.1	71.3	790.1	1,347.4	81.9	1,429.3	5.7	54.2	2,272.9	3,063.0	193.3	3,256.3	5.9	62.6
July	1,481.9	1,718.1	112.3	1,830.4	6.1	71.3	785.1	1,345.6	84.8	1,430.5	5.9	54.2	2,266.9	3,063.7	197.2	3,260.9	6.0	62.7
August	1,481.5	,		1,832.4	6.2	71.3		1,342.3		1,430.2	6.1	54.1		3,061.4	201.1		6.2	62.6
September		1,719.4		1,833.2		71.3		1,338.8		1,429.4	6.3	54.1	2,254.7			3,262.7	6.3	62.6
October	1,485.0			1,834.0		71.2		1,337.1		1,429.4	6.5	54.0	2,252.1			3,263.4	6.3	62.5
November		1,720.9		1,835.4	6.2	71.2		1,338.1		1,430.3	6.4	54.0	2,252.1	3,059.1	206.7		6.3	62.5
December		1,722.6		1,837.6		71.2		1,341.0		1,430.9	6.3	54.0	,	3,063.5		3,268.5	6.3	62.5
2002 —																		
January	1,493,4	1,725.0	115.8	1,840.8	6.3	71.3	765.3	1,344.6	86.2	1,430.9	6.0	53.9	2,258.7	3,069.6	202.1	3,271.7	6.2	62.5
February r	1,494.6			1.845.0		71.4		1,348.0		1,430.7	5.8	53.9		3,075.8		3,275.7	6.1	62.5
March r	1,494.7	,		1,849.4		71.5		1,350.5		1,431.0		53.8		3,081.3		3,280.4	6.1	62.5
April r		1,733.5		1,853.0		71.5		1,352.1		1,432.3	5.6	53.8	,	3,085.6		3,285.3	6.1	62.6
May r		1,736.3		1,855.0		71.5		1,353.9		1,434.9	5.6	53.9	,	3,090.2		3,289.9	6.1	62.6
June r	1,492.9	,		1,855.7	6.3	71.5		1,356.4		1,438.6		53.9		3,095.6		3,294.3	6.0	62.6
July r		1,742.2		1,855.7	6.1	71.4		1,359.4		1,442.5	5.8	54.0		3,101.6		3,298.2	6.0	62.6
August		1,744.4		1,854.6		71.3		1,361.7		1,446.1	5.8	54.1		3,101.0		3,300.7	5.9	
Tugust	1,100.0	1,7 1 1	110.2	1,05 1.0	3.7	71.5	,,,,,	VICTOR		1,110.1	2.0	31	2,271.3	3,100.1	171.0	3,500.7	3.7	
2001 —																		
June		1,301.6		1,387.5		73.1		1,013.1		1,082.4	6.4	54.9	,	2,314.7		2,469.9	6.3	63.8
July		1,301.6		1,389.4	6.3	73.1		1,013.6		1,081.9		54.8		2,315.2		2,471.3	6.3	63.7
August		1,302.0		1,391.7	6.5	73.1		1,014.5		1,082.3	6.3	54.7		2,316.4		2,474.0	6.4	63.7
September		1,302.8		1,394.4	6.6	73.1		1,015.2		1,083.4	6.3	54.7		2,318.0		2,477.8	6.4	63.7
October	1,120.2	,		1,397.0		73.1		1,015.9		1,085.2	6.4	54.7		2,320.1	162.2	2,482.2	6.5	63.8
November	1,124.3	,		1,399.2		73.1		1,016.8		1,087.4	6.5	54.8	,	2,323.0		2,486.6	6.6	
December	1,127.2	1,308.4	91.8	1,400.1	6.6	73.1	561.4	1,018.7	70.9	1,089.6	6.5	54.8	1,688.6	2,327.1	162.7	2,489.7	6.5	63.8
2002 —																		
January		1,310.4		1,400.3	6.4	73.0		1,021.8		1,091.7	6.4	54.9		2,332.3		2,492.0	6.4	
February r		1,312.2		1,399.8		72.9		1,025.4		1,093.1	6.2	54.9		2,337.5		2,492.9	6.2	63.7
March r		1,313.4		1,399.1	6.1	72.7		1,028.9		1,094.0		54.9	1,684.1		150.7		6.0	63.6
April r	1,128.3	1,314.1		1,398.4	6.0	72.6	555.6	1,032.1		1,095.1	5.8	54.9	1,683.9	2,346.2		2,493.5	5.9	63.6
May r	1,127.3	1,314.4		1,397.7	6.0	72.4	557.3	1,035.0		1,096.9	5.6	54.9	1,684.5	2,349.4	145.2	2,494.6	5.8	63.5
June r	1,125.9	1,314.4	82.8	1,397.2	5.9	72.3	559.8	1,037.9	61.5	1,099.4	5.6	54.9	1,685.7	2,352.4	144.3	2,496.6	5.8	63.5
July r	1,124.1	1,314.2	82.6	1,396.8	5.9	72.2	562.9	1,041.1	61.4	1,102.5	5.6	55.0	1,687.1	2,355.3	144.0	2,499.2	5.8	63.5
August	1,122.7	1,314.3	83.0	1,397.3	5.9	72.2	566.6	1,043.9	61.6	1,105.5	5.6	55.1	1,689.4	2,358.2	144.6	2,502.8	5.8	63.5

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

Month	Employ Full-time workers	red	Male		Unemp-	Partic-	Employ	1	Fema	ics					Perso	7113		
Month	Full-time						Employ	red			Unemp-	Partic-	Emplo	ved			Unemp-	Partic
Month			Unemp-	Lahour	lovment	ipation	Full-time	·cu	Unemp-	Lahour	loyment	ipation	Full-time	yeu	Unemp-	Labour	loyment	
Month		Total	loyed	force	rate	rate	workers	Total	loyed	force	-	rate	workers	Total	loyed	force	rate	
1.10.11.11			- '000 -	Jeres		cent -			- '000 -	Jeres		cent -			- '000 -	Jeres		cent -
							QU	JEENSL			<i>I</i>							
2001 —																		
June	804.8	940.3	91.2	1,031.5	8.8	73.0	411.7	761.2	67.7	829.0	8.2	57.5	1,216.5	1,701.5	159.0	1,860.5	8.5	65.2
July	805.4	943.5	89.4	1,032.9	8.7	73.0	410.9	762.1	66.8	828.9	8.1	57.4	1,216.3	1,705.6	156.2	1,861.7	8.4	65.1
August	807.1	946.5		1,034.1	8.5	73.0	410.7	762.3	65.7	828.0		57.2	1,217.8			1,862.1	8.2	65.0
September	809.6	949.5		1,036.0	8.3	73.0	411.2	762.0	65.0	826.9		57.1		1.711.5	151.4	1,862.9	8.1	65.0
October	812.5	952.5		1,038.8	8.3	73.1	412.2	762.3	64.4	826.8	7.8	56.9	1,224.8	,		1,865.5	8.1	64.9
November	815.1	955.3		1,042.1	8.3	73.1	414.0	763.7	64.0	827.6		56.9		1,718.9	150.8	1,869.7	8.1	65.0
December	817.4	958.1		1,042.1	8.3	73.4	416.4	765.8	63.3	829.1	7.6	56.9	1,233.8		150.6	1,874.4	8.0	65.1
2002 —																		
January	819.6	961.2	87.0	1,048.3	8.3	73.5	419.0	768.2	62.7	830.8	7.5	57.0	1,238.6	1.729.4	149.7	1,879.1	8.0	65.1
February r	822.1	964.9		,	8.2	73.5	421.2	769.7	62.4	832.2	7.5	57.0	1.243.3		148.1	1,882.8	7.9	65.2
March r	824.4	968.8		1,051.8	7.9	73.5	422.7	770.1	62.9	833.0		56.9	1,247.0	,	145.9	1,884.8	7.7	65.1
April r	826.2	972.4		1,052.0	7.6	73.4	422.8	769.7	63.9	833.6		56.8		1,742.1	143.5	1,885.6	7.6	65.0
	820.2 827.4	972.4		,		73.4	422.8	769.7	65.2	834.4								
May r				1,051.6	7.2						7.8	56.8	1,249.5		141.1	1,886.1	7.5	64.9
June r	828.3	978.6		1,051.3	6.9	73.1	421.1	769.5	66.5	835.9		56.8	1,249.4			1,887.3	7.4	64.8
July r	829.1	981.2		1,051.2	6.7	73.0	420.4	770.3	67.6	837.9	8.1	56.8		1,751.5	137.6	1,889.1	7.3	64.8
August	829.4	982.8	68.0	1,050.8	6.5	72.8	419.5	771.3	68.5	839.8	8.2	56.9	1,248.9	1,754.1	136.5	1,890.6	7.2	64.8
							500.	IH AUS	TRALIA									
2001 —																		
June	315.8	371.8	34.1	405.9	8.4	68.4	155.2	303.4	20.4	323.8		52.4	471.0	675.3	54.4	729.7	7.5	60.2
July	316.1	372.4	33.8	406.2	8.3	68.4	155.1	303.3	20.6	323.9		52.4	471.2	675.7	54.5	730.1	7.5	60.2
August	316.6	373.1	33.3	406.5	8.2	68.4	155.3	303.2	20.6	323.8	6.4	52.3	471.9	676.4	53.9	730.3	7.4	60.2
September	317.2	374.0	32.8	406.9	8.1	68.5	155.5	303.4	20.3	323.8	6.3	52.3	472.7	677.5	53.2	730.6	7.3	60.2
October	317.8	375.1	32.4	407.5	8.0	68.5	155.6	303.8	20.1	323.9	6.2	52.3	473.4	678.9	52.5	731.4	7.2	60.2
November	318.5	376.6	32.0	408.7	7.8	68.7	155.1	304.2	20.1	324.3	6.2	52.3	473.7	680.8	52.1	732.9	7.1	60.3
December	319.2	378.4	31.6	410.0	7.7	68.9	154.2	304.7	20.1	324.8	6.2	52.4	473.4	683.0	51.7	734.8	7.0	60.5
2002 —																		
January	319.8	380.1	31.3	411.4	7.6	69.1	152.9	305.5	20.1	325.6	6.2	52.5	472.7	685.6	51.4	737.0	7.0	60.6
February r	320.3	381.6	31.0	412.6	7.5	69.3	151.6	306.7	20.0	326.7	6.1	52.6	471.9	688.3	51.0	739.3	6.9	60.8
March r	320.9	382.5	30.7	413.2	7.4	69.3	150.7	308.1	19.8	327.8	6.0	52.8	471.6	690.6	50.5	741.1	6.8	60.9
April r	321.4	382.8	30.4	413.2	7.4	69.3	150.5	309.4	19.5	328.9	5.9	52.9	471.9	692.1	50.0	742.1	6.7	60.9
May r	322.0	382.5	30.2	412.7	7.3	69.1	150.6	310.3	19.4	329.7	5.9	53.0	472.6	692.8	49.6	742.4	6.7	60.9
June r	322.6	382.0	30.0	412.0	7.3	69.0	150.8	310.6	19.4	330.1	5.9	53.0	473.4	692.6	49.4	742.0	6.7	60.8
July r	323.2	381.4	29.8	411.2	7.2	68.8	150.9	310.5	19.6	330.1	5.9	53.0	474.1	691.9	49.3	741.3	6.7	60.7
•		380.9	29.5		7.2	68.6	151.0		19.8	329.9	6.0	52.9		691.0	49.3			60.6
August	324.0	380.9	29.5	410.4	7.2	68.6	151.0	310.1	19.8	329.9	6.0	52.9	475.0	691.0	49.3	740.3	6.7	

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

			Mal	es					Fema	les					Perso	ons		
	Employ	red			Unemp-	Partic-	Employ	red			Unemp-	Partic-	Employe	ed			Unemp-	Partic
	Full-time		Unemp-	Labour	loyment	ipation	Full-time		Unemp-	Labour	loyment	ipation	Full-time		Unemp-	Labour	loyment	ipatio
Month	workers	Total		force	rate	rate	workers	Total	loyed	force	rate	rate	workers	Total	loyed	force	rate	rat rat
			- '000 -		- per	cent -			- '000 -		- per	cent -			- '000 -		- per	cent -
							WEST	ERN AU	STRALIA	1								
2001 —																		
June	452.0	526.9	43.7	570.6	7.7	75.6	211.1	410.6	30.5	441.1	6.9	58.4	663.2	937.5	74.2	1,011.7	7.3	67.0
July	452.7	527.5	43.4	570.8	7.6	75.6	210.0	410.5	30.2	440.7	6.8	58.3	662.7	938.0	73.5	1,011.5	7.3	66.9
August	453.6	528.4	42.6	571.0	7.5	75.5	209.2	410.6	29.2	439.8	6.6	58.1	662.9	939.0	71.8	1,010.8	7.1	66.8
September	455.1	529.6	41.7	571.2	7.3	75.4	208.5	410.7	28.3	439.0	6.4	57.9	663.6	940.3	69.9	1,010.2	6.9	66.6
October	456.6	530.9	40.6	571.5	7.1	75.3	207.5	410.8	27.6	438.4	6.3	57.7	664.1	941.8	68.2	1,009.9	6.8	66.5
November	458.2	532.5		571.9	6.9	75.3	206.2	411.2	27.3	438.5	6.2	57.7	664.3	943.7	66.7	1,010.3	6.6	66.5
December	459.2	533.7	38.7	572.3	6.8	75.2	205.3	411.9	27.0	438.8	6.2	57.6	664.5	945.5	65.6	1,011.2	6.5	66.4
2002 —																		
January	459.9	534.8	38.4	573.2	6.7	75.2	205.4	412.8	26.4	439.2	6.0	57.6	665.3	947.6	64.8	1,012.4	6.4	66.4
February r	460.1	535.8	38.5	574.2	6.7	75.3	206.5	414.1	25.3	439.4	5.8	57.6	666.7	949.9	63.8	1,013.7	6.3	66.4
March r	459.8	536.8	38.7	575.4	6.7	75.3	208.2	415.3	24.2	439.6	5.5	57.5	668.0	952.1	62.9	1,015.0	6.2	66.4
April r	458.9	537.9	38.9	576.8	6.7	75.4	209.6	416.2	23.4	439.6	5.3	57.4	668.5	954.1	62.3	1,016.3	6.1	66.4
May r	457.6	539.0	39.1	578.1	6.8	75.5	210.6	416.7	22.8	439.6	5.2	57.3	668.2	955.7	62.0	1,017.7	6.1	66.4
June r	456.0	539.9	39.4	579.3	6.8	75.5	211.1	417.0	22.7	439.7	5.2	57.3	667.1	956.9	62.1	1,019.0	6.1	66.4
July r	454.0	540.4	39.7	580.1	6.8	75.5	211.5	417.3	22.8	440.1	5.2	57.2	665.4	957.7	62.5	1,020.2	6.1	66.4
August	452.1	540.6	40.1	580.7	6.9	75.5	211.6	417.1	23.3	440.4	5.3	57.2	663.6	957.7	63.4	1,021.1	6.2	66.3
								[ASMA]	NIA									
2001 —																		
June	94.4	109.4	12.3	121.6	10.1	67.2	42.9	88.9	7.1	96.0	7.4	50.2	137.4	198.3	19.3	217.6		
July	94.0	109.1	12.5	121.5	10.3	67.1	43.5	89.1	7.3	96.3	7.5	50.3	137.5	198.1	19.7	217.8	9.1	58.5
August	93.8	109.0		121.7	10.4	67.2	44.2	89.3	7.3	96.6	7.6	50.4	138.0	198.3	20.0	218.3		
September	93.7	109.2	12.7	121.9	10.4	67.3	44.8	89.5	7.3	96.8	7.5	50.5	138.5	198.7	20.0	218.7	9.1	58.7
October	93.8	109.6	12.6	122.2	10.3	67.5	45.2	89.6	7.2	96.8	7.5	50.5	138.9	199.2	19.8	219.0	9.0	58.7
November	93.9	110.1	12.2	122.3	10.0	67.5	45.2	89.4	7.2	96.6	7.5	50.4	139.1	199.5	19.5	219.0	8.9	58.7
December	93.9	110.3	11.8	122.1	9.7	67.4	44.9	89.0	7.2	96.3	7.5	50.2	138.7	199.3	19.0	218.4	8.7	58.5
2002 —																		
January	93.8	110.2		121.6	9.4	67.1	44.3	88.7	7.2	95.8	7.5	49.9	138.1	198.8	18.6	217.4		
February r	93.5	109.6	11.2	120.9	9.3	66.7	43.6	88.5	7.1	95.6	7.4	49.8	137.1	198.2	18.3	216.5	8.5	58.0
March r	93.1	109.0		120.2	9.4	66.3	43.0	88.7	6.9	95.6	7.2	49.8	136.2	197.7	18.1	215.9	8.4	
April r	92.8	108.4	11.3	119.8	9.5	66.0	42.5	89.1	6.8	96.0	7.1	49.9	135.3	197.6	18.2	215.7	8.4	57.7
May r	92.6	108.1	11.4	119.5	9.5	65.9	42.1	89.6	6.9	96.5	7.2	50.2	134.7	197.7	18.3	216.0	8.5	57.8
June r	92.6	108.0	11.4	119.4	9.5	65.8	41.9	89.9	7.2	97.1	7.4	50.5	134.5	198.0	18.5	216.5	8.6	57.9
July r	92.7	108.1	11.3	119.4	9.5	65.7	41.8	90.2	7.4	97.7	7.6	50.7	134.5	198.3	18.7	217.0	8.6	58.0
August	92.8	108.2	11.2	119.5	9.4	65.7	41.9	90.4	7.7	98.1	7.9	50.9	134.7	198.6	19.0	217.6	8.7	58.1

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

			Male	es					Fema	les					Perso	ons		
	Employ	red			Unemp-	Partic-	Employ	ed			Unemp-	Partic-	Employe	ed			Unemp-	Partic
	Full-time		Unemp-	Labour	loyment	ipation	Full-time		Unemp-	Labour	loyment	ipation	Full-time		Unemp-	Labour	loyment	ipation
Month	workers	Total	loyed	force	rate	rate	workers	Total		force	rate	rate	workers	Total		force	rate	rate
			- '000 -		- per	cent -			- '000 -		- per	cent -			- '000 -		- per	cent -
							NORTH	ERN TI	ERRITOR	Y								
2001 —																		
June	45.0	53.8	4.3	58.1	7.4	78.7	29.8	43.4	2.9	46.3	6.3	68.0	74.8	97.2	7.2	104.5	6.9	73.5
July	45.0	54.3	4.4	58.7	7.5	79.4	29.4	43.3	3.3	46.5	7.0	68.2	74.4	97.5	7.7	105.2	7.3	74.0
August	44.8	54.6	4.4	59.0	7.5	79.8	28.8	42.9	3.6	46.5	7.7	68.0	73.7	97.4	8.0	105.5	7.6	74.1
September	44.6	54.5	4.5	59.0	7.6	79.8	28.4	42.6	3.8	46.4	8.1	67.8	73.0	97.1	8.3	105.4	7.8	74.0
October	44.3	54.4	4.6	59.0	7.7	79.6	28.1	42.5	3.8	46.4	8.3	67.7	72.4	96.9	8.4	105.3	8.0	73.9
November	44.0	54.2	4.6	58.9	7.9	79.4	28.0	42.8	3.8	46.6	8.1	68.0	72.1	97.0	8.4	105.4	8.0	73.9
December	43.8	54.2	4.7	58.9	8.0	79.5	28.1	43.3	3.6	46.9	7.7	68.4	71.9	97.5	8.3	105.8	7.8	74.1
2002 —																		
January	43.7	54.5	4.7	59.2	7.9	79.9	28.2	43.9	3.2	47.2	6.9	68.7	71.9	98.4	7.9	106.4	7.5	74.5
February r	43.8	55.0	4.6	59.5	7.7	80.3	28.4	44.5	2.8	47.3	5.9	68.8	72.2	99.4	7.4	106.8	6.9	74.8
March r	44.2	55.5	4.3	59.8	7.2	80.6	28.6	44.8	2.4	47.1	5.0	68.6	72.8	100.2	6.7	106.9	6.2	74.9
April r	44.7	55.8	3.9	59.8	6.6	80.7	28.8	44.8	2.1	46.9	4.4	68.3	73.6	100.7	6.0	106.7	5.6	74.7
May r	45.2	56.1	3.6	59.6	6.0	80.6	29.1	44.7	1.9	46.7	4.1	67.9	74.3	100.8	5.5	106.3	5.1	74.5
June (a) r	45.6	56.3	3.1	59.4	5.3	80.3	29.4	44.6	1.9	46.5	4.1	67.7	75.0	100.9	5.0	105.9	4.7	74.2
July (a) r	45.9	56.3	2.7	59.0	4.6	79.8	29.7	44.5	1.9	46.4	4.2	67.6	75.6	100.8	4.6	105.5	4.4	74.0
August (a)	46.1	56.4	2.4	58.8	4.1	79.5	30.0	44.4	2.1	46.4	4.5	67.7	76.0	100.7	4.5	105.2	4.2	73.8
						Αl	USTRALIAN	І САРІТ	AL TERF	RITORY								
2001 —																		
June	73.3	87.1	6.1	93.3	6.6	78.2	49.2	79.5	3.6	83.1	4.3	66.5	122.6	166.6	9.7	176.3	5.5	72.2
July	72.9	87.1	6.1	93.1	6.5	78.0	49.4	79.3	3.4	82.8	4.2	66.2	122.4	166.4	9.5	175.9	5.4	72.2
August	72.8	87.1	5.8	93.0	6.2	77.7	49.9	79.2	3.3	82.5	4.0	65.9	122.4	166.4	9.0	175.5	5.1	71.7
September	72.8	87.5	5.4	92.9	5.8	77.5	50.4	79.2	3.1	82.3	3.8	65.7	123.2	166.7	8.4	175.2	4.8	71.5
October	72.9	87.8	5.0	92.8	5.4	77.4	50.4	79.4	2.9	82.3	3.6	65.6	123.2	167.2	7.9	175.1	4.5	71.4
November	73.1	88.0	4.8	92.8	5.1	77.3	51.1	79.5	2.8	82.3	3.4	65.6	124.2	167.5	7.6	175.1	4.3	71.3
December	73.2	88.0	4.7	92.7	5.1	77.1	51.1	79.7	2.8	82.5	3.4	65.6	124.3	167.7	7.5	175.2	4.3	71.3
2002 —																		
	72.4	87.8	4.7	92.6	5.1	76.9	50.8	80.0	2.8	82.8	2.4	65.9	124.3	167.8	7.5	175.4	4.3	71.3
January February r	73.4 73.8	87.8 87.7	4.7 4.8	92.6 92.4	5.1	76.9 76.7	50.8 50.5	80.0		83.3	3.4 3.5	66.2	124.3	168.0	7.3 7.7	175.4	4.3	71.3
•	73.8 74.2	87.7	4.8	92.4	5.1	76.7 76.6	50.5 50.5	80.4	3.0	83.9	3.5		124.3 124.7	168.5	7.7	175.7		71.5
March r	74.2 74.8	87.7 87.9	4.7	92.4	5.0	76.6 76.7	50.5 50.7	81.4		83.9	3.8	66.6	124.7	169.3	7.8 7.9	176.3	4.4 4.4	71.8
April r				92.6	5.0 4.9					84.6 85.2	3.8	67.1	125.5 126.4		7.9 7.9	177.1	4.4 4.4	71.8
May r	75.4 75.0	88.4	4.5			76.9	51.0	81.9				67.5		170.3				
June (a) r	75.9	89.0	4.5	93.5	4.8	77.3	51.3	82.3	3.5	85.8	4.1	67.9	127.2	171.4	7.9 8.0	179.3	4.4	72.5
July (a) r	76.4	89.7 90.3	4.4 4.4	94.1 94.7	4.7	77.7 78.2	51.6	82.7	3.6	86.3	4.2 4.2	68.2	128.0	172.4		180.4	4.4	72.9 73.2
August (a)	76.8	90.3	4.4	94./	4.6	/8.2	51.8	83.1	3.7	86.7	4.2	68.5	128.6	173.4	8.0	181.4	4.4	13.2

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

TABLE 10. CIVILIAN LABOUR FORCE, BY AGE, AUGUST 2002

		Nu	mber ('000)				Participa	ition rate (per c	ent)	
	_		Females			_		Females		
A a a aroun			Not					Not		
Age group	Males	Married	married	Total	Persons	Males	Married	married	Total	Persons
15-64	5,421.4	2,608.4	1,734.5	4,342.9	9,764.3	81.6	65.5	66.9	66.1	73.9
15-19	389.7	15.9	367.0	382.9	772.6	55.8	71.9	56.8	57.3	56.5
20-24	598.2	146.4	380.9	527.4	1,125.6	84.0	70.2	79.2	76.5	80.3
25-34	1,334.9	642.6	388.2	1,030.7	2,365.6	91.5	68.0	75.7	70.7	81.1
35-44	1,329.8	788.4	267.5	1.055.9	2,385.7	90.7	71.4	71.6	71.4	81.0
45-54	1,175.4	751.9	226.5	978.4	2,153.8	87.9	74.2	71.1	73.5	80.7
55-59	398.0	195.7	74.2	269.9	667.9	72.1	50.0	51.8	50.5	61.5
60-64	195.4	67.5	30.2	97.6	293.0	46.7	22.8	25.7	23.6	35.2
65 and over	100.8	27.0	14.1	41.1	141.8	9.3	4.7	1.8	3.0	5.8
Total	5,522.2	2,635.4	1,748.6	4,383.9	9,906.1	71.5	57.8	51.7	55.2	63.2

TABLE 11. LABOUR FORCE STATUS OF THE CIVILIAN POPULATION AGED 15 TO 19: ATTENDANCE AT SCHOOL OR A TERTIARY EDUCATIONAL INSTITUTION, AUGUST 2002

				Y EDUCATI Unemployed				Civilian popula-		
	Employs	ed	Looking	Looking		Tl	Not in	tion	Unemp-	Partici
	Full-time workers	Total	for full- time work	for part- time work - '000 -	Total	Labour force	labour force	aged 15-19	loyment rate - per	pation rate
A	TTENDING NEIT	THER SCH	IOOL NOR A		EDUCATIO	NAL INSTIT	UTION FUI	LL TIME (a)	- per	ceni -
Males	130.7	172.6	26.2	* 2.3	28.5	201.1	26.1	227.2	14.2	88.5
Females Persons	70.8 201.5	126.7 299.3	20.3 46.5	* 1.0 * 3.3	21.3 49.8	148.0 349.1	28.0 54.1	176.0 403.2	14.4 14.3	84.1 86.6
Left school —						2 1,712				
Before 1999	12.9	17.8	4.5	* 0.4	4.8	22.7	7.9	30.5	21.3	74.3
1999 2000 to survey date	31.6 157.0	38.2 243.3	5.3 36.8	* 0.5 * 2.4	5.8 39.1	44.0 282.4	7.3 36.5	51.3 318.9	13.3 13.9	85.9 88.6
Age —										
15	* 1.2 10.9	* 2.3 17.6	* 2.0	* 0.2 * 1.2	* 2.3 8.5	4.5	4.9	9.4	* 49.8	48.1
16 17	29.5	45.8	7.3 7.1	* 1.2 * 0.0	8.5 7.1	26.1 52.9	5.3 9.8	31.5 62.7	32.7 13.3	83.1 84.4
18	69.5	105.8	13.2	* 0.5	13.7	119.4	14.9	134.4	11.5	88.9
19	90.3	127.8	16.9	* 1.4 Y EDUCATIO	18.3	146.1	19.2	165.3	12.5	88.4
Males	* 1.9	42.4	* 1.8	10.0	11.7	54.1	47.9	102.0	21.7	53.1
Females Persons	* 1.7 * 3.6	64.4 106.9	* 2.2 * 4.0	8.1 18.0	10.3 22.0	74.7 128.9	47.4 95.3	122.1 224. <i>1</i>	13.8 17.1	61.2 57.5
Left school —										
Before 1999	* 0.3	* 0.8	* 0.2	* 0.2	* 0.4	* 1.2	* 1.4	* 2.6	* 35.2	* 44.9
1999 2000 to survey date	* 0.2 * 3.2	5.0 101.1	* 0.4 * 3.4	* 1.6 16.2	* 2.0 19.6	7.0 120.7	5.9 88.0	12.9 208.7	* 28.8 16.2	54.3 57.8
Age —	* 0.0		* 0.5		* 1.0	* 2.4	7.1	10.4	* 57.1	* 22.2
15 and 16 17	* 0.0 * 0.4	* 1.4 8.9	* 0.5 * 0.8	* 1.4 * 2.2	* 1.9 * 3.0	* 3.4 11.9	7.1 6.5	10.4 18.5	* 57.1 * 25.4	* 32.3 64.6
18	* 0.7	36.7	* 1.2	6.7	7.9	44.6	39.6	84.2	17.6	52.9
19	* 2.5	59.8	* 1.4	7.8	9.2	69.0	42.0	111.0	13.3	62.1
			A	TTENDING S	CHOOL					
Males	* 1.1	109.2	* 2.7	22.5	25.3	134.4	234.7	369.1	18.8	36.4
Females Persons	* 0.6 * 1.7	136.2 245.4	* 1.5 * 4.3	22.4 45.0	23.9 49.2	160.2 294.6	210.0 <i>444.6</i>	370.1 739.3	14.9 <i>16.7</i>	43.3 <i>3</i> 9.9
Age —										
Age — 15 16	* 0.2	58.0	* 1.2	21.1	22.3	80.3	174.3	254.6	27.8	31.6
16 17	* 0.8 * 0.7	86.4 78.1	* 1.5 * 1.5	13.8	15.3 10.8	101.7 88.9	128.0 102.5	229.8 191.4	15.0 12.1	44.3 46.4
18 and 19	* 0.0	22.8	* 0.1	9.3 * 0.7	* 0.8	23.6	39.8	63.4	* 3.5	37.3
				TOTAL	,					
Males	133.7	324.2	30.7	34.8	65.5	389.7	308.6	698.3	16.8	55.8
Females Persons	73.1 206.8	327.4 651.6	24.1 54.8	31.5 66.3	55.6 121.0	382.9 772.6	285.4 594.0	668.3 1,366.6	14.5 15.7	57.3 56.5
Age — 15										
15 16	* 1.5 11.7	60.3 105.5	* 3.2 9.3	21.5 16.3	24.7 25.6	85.0 131.1	180.6 139.0	265.6 270.1	29.1 19.5	32.0 48.5
17	30.6	132.9	9.4	11.5	20.8	153.7	118.8	272.6	13.6	56.4
18	70.2	163.4	14.5	7.6	22.1	185.5	91.1	276.6	11.9	67.1
19	92.8	189.5	18.3	9.4	27.7	217.2	64.4	281.7	12.8	77.1

⁽a) The components of the 'Left school' category in the 'Not in labour force' and 'Civilian population aged 15-19' columns 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, AUGUST 2002

		AILKII	AKI EDUC	A HONAL IN	31110110	ii, AUGUSI	2002	Civilian		
				Unemployed				popula-		
	Employ	red	Looking	Looking			Not in	tion	Unemp-	Partici-
	Full-time		for full-	for part-		Labour	labour	aged	lovment	pation
	workers	Total	time work	time work	Total	force	force	20-24	rate	rate
				- '000 -		v	,		- per	cent -
	NOT A	ATTENDIN	IG A TERTL	ARY EDUCAT	IONAL INS	STITUTION I	FULL TIME		•	
Males	389.0	453.1	51.6	* 2.9	54.5	507.6	38.3	545.9	10.7	93.0
Females	285.2	378.0	33.9	6.4	40.3	418.2	88.9	507.2	9.6	82.5
Persons	674.1	831.1	85.5	9.3	94.8	925.9	127.2	1,053.1	10.2	87.9
Age —										
20	94.5	127.7	15.8	* 2.5	18.4	146.1	20.4	166.4	12.6	87.8
21	115.6	147.1	17.5	* 1.6	19.1	166.2	23.8	190.0	11.5	87.5
22	140.7	172.0	15.0	* 2.8	17.8	189.7	25.0	214.7	9.4	88.4
23	157.2	189.3	19.8	* 0.5	20.3	209.6	26.9	236.6	9.7	88.6
24	166.1	195.0	17.4	* 1.8	19.2	214.2	31.2	245.4	9.0	87.3
	AT	FENDING	A TERTIAR	Y EDUCATIO	NAL INSTI	TUTION FU	LL TIME			
Males	5.1	79.5	* 1.5	9.6	11.0	90.6	75.6	166.1	12.2	54.5
Females	8.0	99.8	* 2.7	6.7	9.3	109.1	73.1	182.2	8.6	59.9
Persons	13.1	179.3	* 4.1	16.2	20.4	199.7	148.7	348.4	10.2	57.3
Age —										
20	* 2.4	62.8	* 0.9	5.6	6.5	69.3	47.3	116.6	9.3	59.4
21	* 3.3	52.2	* 1.2	5.5	6.7	59.0	33.8	92.8	11.4	63.6
22	* 2.9	31.7	* 0.4	* 1.9	* 2.3	34.1	30.6	64.7	* 6.9	52.7
23	* 1.8	16.8	* 1.0	* 2.8	* 3.9	20.7	21.4	42.1	* 18.8	49.1
24	* 2.7	15.7	* 0.6	* 0.3	* 1.0	16.7	15.6	32.3	* 5.8	51.6
				TOTAL						
Males	394.1	532.6	53.0	12.5	65.6	598.2	113.9	712.1	11.0	84.0
Females	293.1	477.8	36.6	13.0	49.6	527.4	162.0	689.4	9.4	76.5
Persons	687.2	1,010.4	89.6	25.5	115.2	1,125.6	275.9	1,401.5	10.2	80.3
Age —		,				,		,		
20	96.9	190.5	16.7	8.1	24.8	215.4	67.6	283.0	11.5	76.1
21	118.9	199.3	18.7	7.2	25.9	225.2	57.6	282.8	11.5	79.6
22	143.6	203.7	15.4	4.7	20.1	223.8	55.5	279.4	9.0	80.1
23	159.1	206.1	20.8	* 3.4	24.2	230.3	48.3	278.7	10.5	82.7
24	168.8	210.7	18.0	* 2.1	20.1	230.8	46.8	277.6	8.7	83.1

TABLE 13. LABOUR FORCE PARTICIPATION RATES(a), BY AGE AND BIRTHPLACE, AUGUST 2002 (per cent)

		(F	er cent)			
Aga graun —	Bon	n in Australia		Born e	outside Australia	
Age group –	Males	Females	Persons	Males	Females	Persons
15-64	83.2	69.0	76.1	78.2	58.5	68.4
15-19	58.6	60.4	59.5	40.5	40.8	40.6
20-24	88.6	81.2	85.0	65.3	57.7	61.4
25-34	92.7	72.5	82.6	88.9	64.5	76.6
35-44	91.0	73.2	82.1	90.7	67.4	78.8
45-54	88.7	76.4	82.6	86.8	67.4	77.2
55-59	73.5	52.3	62.9	70.1	47.4	59.2
60-64	48.5	26.0	37.0	44.7	19.9	33.0
65 and over	11.2	3.7	6.9	7.2	2.6	4.9
Total	74.6	59.1	66.8	65.8	48.5	57.2

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

TABLE 14. CIVILIAN LABOUR FORCE BY BIRTHPLACE(a), AUGUST 2002

	Employ	ed	<u>Unemploy</u> Looking	···u		Unemp-	Partici
	Full-time workers	Total	for full- time work - '000 -	Total	Labour force	loyment rate - per cei	pation rate(b)
	2.255.0	MALES		217.6	11160		
Born in Australia Born outside Australia	3,275.9 1,119.2	3,871.2 1,309.7	197.2 79.2	245.6 95.7	4,116.8 1,405.4	6.0 6.8	74.6 65.8
Main English Speaking Countries Other Countries	476.9 642.3	542.4 767.3	22.5 56.7	27.6 68.1	570.0 835.4	4.8 8.1	71.1 62.6
Oceania	150.7	168.8	7.7	10.1	178.9	5.7	81.4
New Zealand Europe and the Former USSR	118.0 556.7	133.1 639.4	5.8 30.5	6.5 35.6	139.6 675.0	4.7 5.3	82.7 58.9
Germany	31.4	37.3	* 2.7	* 2.7	39.9	* 6.7	63.1
Greece Italy	18.7 42.8	22.0 47.8	* 1.2 * 2.6	* 1.8 * 2.8	23.8 50.6	* 7.6 * 5.5	40.7 43.9
Netherlands	17.8	22.6	* 1.2	* 1.2	23.8	* 5.2	52.3
UK and Ireland	309.0	351.8	13.6	16.9	368.7	4.6 * 5.6	66.1
Former Yugoslav Republics The Middle East and North Africa	47.9 54.6	54.7 68.6	* 3.3 8.4	* 3.3 9.4	57.9 78.0	* 5.6 12.0	53.4 63.7
Lebanon	16.9	20.9	* 3.3	* 4.0	24.9	* 16.0	61.3
Southeast Asia Malaysia	126.4 20.9	151.7 24.3	13.6 * 1.9	16.2 * 3.1	167.9 27.4	9.6 * 11.3	72.4 72.8
Philippines	26.5	29.9	* 1.0	* 1.2	31.0	* 3.8	82.7
Viet Nam Northeast Asia	45.4 65.7	54.3 82.9	7.5 7.9	7.8 9.0	62.1 91.9	12.5 9.8	75.7 60.3
China	38.8	48.2	* 3.3	* 3.8	52.0	* 7.3	65.7
The Americas	55.9	65.7	* 4.1	5.3	71.0	7.5	81.2
Other India	109.3 32.7	132.7 39.7	7.0 * 2.4	10.0 * 2.9	142.7 42.6	7.0 * 6.8	80.8 83.9
		FEMALES		2.7	.2.0		02.7
Born in Australia Born outside Australia	1,673.5 574.9	3,160.8 968.3	123.1 41.6	190.5 64.3	3,351.3 1,032.6	5.7 6.2	59.1 48.5
Main English Speaking Countries Other Countries	226.8 348.1	398.9 569.3	12.3 29.3	21.3 43.1	420.2 612.4	5.1 7.0	54.6 45.1
Oceania	77.1	129.5	6.5	10.2	139.7	7.3	63.6
New Zealand	57.4	98.9	* 3.5	6.7 22.0	105.6	6.4	65.7
Europe and the Former USSR Germany	249.9 13.2	451.3 23.3	13.8 * 1.2	* 1.5	473.3 24.8	4.6 * 5.9	43.7 43.0
Greece	7.4	13.5	* 0.0	* 0.0	13.5	* 0.0	24.9
Italy Netherlands	13.6 6.9	24.9 16.0	* 0.3 * 1.0	* 0.3 * 1.0	25.2 17.0	* 1.2 * 5.9	24.2 45.4
UK and Ireland	145.1	258.0	5.9	10.9	268.8	4.0	50.4
Former Yugoslav Republics The Middle East and North Africa	19.9 16.6	35.0 30.9	* 1.6 * 2.6	* 3.2 * 4.1	38.2 35.0	* 8.4 * 11.8	39.4 32.2
Lebanon	4.5	7.8	* 1.0	* 1.9	9.7	* 19.3	24.6
Southeast Asia	101.6	150.4	6.3	9.9	160.3	6.2	54.8
Malaysia Philippines	15.9 33.1	28.7 46.5	* 0.7 * 1.0	* 1.9 * 1.6	30.6 48.1	* 6.3 * 3.3	63.7 66.7
Viet Nam	27.4	35.4	* 3.0	* 3.8	39.2	* 9.6	47.9
Northeast Asia China	45.6 24.3	75.1 39.0	* 3.6 * 1.6	5.4 * 2.5	80.5 41.5	6.8 * 6.0	45.4 43.8
The Americas	30.3	44.6	* 1.6	* 2.3	46.9	* 4.9	54.8
Other	53.9	86.5	7.3	10.4	97.0	10.8	60.5
India	17.9	25.8 PERSONS	* 2.1	* 2.8	28.6	* 9.7	58.5
Born in Australia Born outside Australia	4,949.4 1,694.0	7,032.1 2,278.0	320.3 120.8	436.1 160.0	7,468.1 2,438.0	5.8 6.6	66.8 57.2
Main English Speaking Countries	703.7	941.4	34.8	48.9	990.2	4.9	63.1
Other Countries	990.3	1,336.6	86.1	111.1	1,447.8	7.7	53.8
Oceania New Zealand	227.8 175.5	298.3 231.9	14.2 9.4	20.3 13.3	318.6 245.2	6.4 5.4	72.5 74.4
Europe and the Former USSR	806.5	1,090.7	44.3	57.6	1,148.3	5.0	51.5
Germany Greece	44.6 26.2	60.6 35.5	* 3.9 * 1.2	* 4.1 * 1.8	64.7 37.3	* 6.4 * 4.8	53.5 33.1
Italy	56.4	72.7	* 2.9	* 3.1	75.8	* 4.1	34.5
Netherlands	24.7	38.6	* 2.2	* 2.2	40.8	* 5.5	49.2
UK and Ireland Former Yugoslav Republics	454.1 67.8	609.8 89.6	19.5 4.8	27.8 6.5	637.6 96.1	4.4 6.7	58.4 46.8
The Middle East and North Africa	71.2	99.5	11.0	13.5	113.0	11.9	48.9
Lebanon Southeast Asia	21.4 227.9	28.8 302.1	* 4.3 19.9	5.9 26.0	34.7 328.1	16.9 7.9	43.3 62.6
Malaysia	36.7	53.0	* 2.6	5.0	58.0	8.6	67.7
Philippines	59.6	76.3	* 2.0	* 2.8	79.1	* 3.5	72.2
Viet Nam Northeast Asia	72.8 111.3	89.8 158.0	10.5 11.5	11.6 14.5	101.3 172.4	11.4 8.4	61.8 52.3
China	63.0	87.2	4.9	6.3	93.5	6.7	53.8
The Americas Other	86.2 163.1	110.3 219.2	5.7 14.3	7.6 20.4	117.9 239.7	6.5 8.5	68.1 71.1
·	50.7	65.5	4.5	5.7	71.1	8.0	71.1

⁽a) See paragraph 53 of the Explanatory Notes. (b) Calculated using population estimates which exclude those in institutions.

TABLE 15. CIVILIAN LABOUR FORCE BORN OUTSIDE AUSTRALIA: BIRTHPLACE AND PERIOD OF ARRIVAL IN AUSTRALIA, AUGUST 2002

		FER	IOD OF A	AKKIVA	LINAU		utside Au:						
	Осео	ania	Europe Former	& the USSR	The Middle	20.1110		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,					
		Other	U.K.	Other	East and	South-	North-	The			Tota	al	
Period of arrival	New	count-	and	count-	North	east	east	Amer-			Fema		
	Zealand	ries	Ireland	ries EMI	<i>Africa</i> PLOYED	('000)	Asia	icas	Other	Males	Married	Total	Persons
Before 1976 1976 — 1980 1981 — 1985 1986 — 1990 1991 — 1995 1996 to survey date	39.2 35.5 28.3 41.3 21.9 65.8	13.9 8.1 6.8 14.0 8.9 14.6	349.4 45.6 57.9 60.4 33.5 63.0	305.0 30.9 37.6 36.6 35.6 35.3	31.9 11.5 13.2 16.9 14.2 11.7	25.8 49.8 65.7 77.2 39.8 43.6	14.4 8.3 13.7 52.5 30.5 38.6	27.8 14.4 14.9 24.7 12.0 16.3	41.9 13.9 19.7 47.4 32.0 64.3	511.5 118.6 138.8 210.6 130.5 199.6	251.2 67.7 77.6 100.3 65.8 102.3	337.7 99.5 119.0 160.5 98.0 153.5	849.3 218.2 257.8 371.1 228.5 353.2
				UNE	MPLOYE	D ('000)							
Before 1976 1976 — 1980 1981 — 1985 1986 — 1990 1991 — 1995 1996 to survey date	* 1.3 * 1.4 * 2.0 * 3.1 * 1.5 * 3.9	* 1.8 * 0.9 * 0.0 * 1.1 * 0.3 * 3.0	14.1 * 1.2 * 2.2 * 3.0 * 2.0 5.3	14.2 * 1.8 * 3.7 * 3.5 * 2.8 * 3.9	* 2.2 * 0.4 * 1.5 * 3.4 * 2.7 * 3.2	* 1.1 * 2.8 6.0 6.7 * 3.6 5.9	* 1.0 * 0.0 * 1.3 * 3.0 * 2.6 6.6	* 0.3 * 1.2 * 1.0 * 2.0 * 0.6 * 2.6	* 1.7 * 0.8 * 1.0 * 2.6 * 4.0 10.4	23.2 5.6 12.7 18.9 11.2 23.9	6.1 * 3.0 * 1.8 * 3.3 4.8 10.6	14.5 4.9 5.9 9.4 8.8 20.8	37.7 10.5 18.7 28.3 20.1 44.8
				LABO	UR FORG	CE ('000))						
Before 1976 1976 — 1980 1981 — 1985 1986 — 1990 1991 — 1995 1996 to survey date	40.4 36.9 30.3 44.4 23.4 69.8	15.7 9.0 6.8 15.1 9.2 17.6	363.4 46.8 60.1 63.5 35.5 68.3	319.2 32.7 41.2 40.1 38.1 39.2	34.1 11.9 14.7 20.4 16.9 14.9	26.9 52.6 71.7 83.9 43.5 49.5	15.4 8.3 15.0 55.5 33.1 45.1	28.1 15.6 15.9 26.7 12.6 18.9	43.6 14.7 20.6 50.0 36.3 74.6	534.7 124.3 151.6 229.5 141.7 223.6	257.3 70.7 79.4 103.6 70.6 112.9	352.2 104.4 124.9 169.9 106.8 174.4	886.9 228.7 276.5 399.5 248.6 397.9
			UN	EMPLOY	MENT R	ATE (pe	r cent)						
Before 1976 1976 — 1980 1981 — 1985 1986 — 1990 1991 — 1995 1996 to survey date	* 3.1 * 3.8 * 6.7 * 7.0 * 6.5 * 5.6	* 11.4 * 9.7 * 0.0 * 7.4 * 2.9 * 16.9	3.9 * 2.6 * 3.6 * 4.8 * 5.5 7.8	4.5 * 5.4 * 8.9 * 8.7 * 7.4 * 9.9	* 6.6 * 3.5 * 10.3 * 16.8 * 16.0 * 21.3	* 4.1 * 5.3 8.3 7.9 * 8.3 11.9	* 6.4 * 0.0 * 8.9 * 5.4 * 7.8 14.6	* 1.0 * 7.7 * 6.3 * 7.3 * 4.8 * 13.7	* 3.9 * 5.7 * 4.7 * 5.1 * 11.0 13.9	4.3 4.5 8.4 8.2 7.9 10.7	2.4 * 4.3 * 2.2 * 3.2 6.8 9.4	4.1 4.7 4.7 5.5 8.3 11.9	4.2 4.6 6.8 7.1 8.1 11.2
			PAR	TICIPA	ΓΙΟΝ RA	TE(a) (pe	er cent)						
Before 1976 1976 — 1980 1981 — 1985 1986 — 1990 1991 — 1995 1996 to survey date	62.9 78.6 73.5 75.9 71.4 81.3	70.0 74.5 66.1 67.4 68.4 59.8	49.8 71.6 78.7 73.3 72.5 81.3	38.4 65.5 72.1 70.9 64.1 47.4	41.6 50.9 60.7 58.3 57.8 40.2	58.7 77.8 70.7 67.6 58.3 44.8	53.7 76.9 60.5 72.0 55.5 35.0	65.7 71.2 75.6 68.7 71.5 61.6	58.3 76.0 72.5 80.6 78.1 70.3	54.0 81.5 79.9 80.1 75.3 67.9	41.6 64.2 65.3 62.3 54.6 51.2	37.8 63.2 63.9 61.9 55.1 47.6	46.1 72.0 71.8 71.2 65.0 57.2

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

TABLE 16. EMPLOYED PERSONS: FULL-TIME AND PART-TIME WORKERS, BY AGE, AUGUST 2002 ($^{\prime}000)$

				(1000)					
_				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	133.7	394.1	1,134.4	1,173.1	1,035.7	320.5	146.5	57.0	4,395.0
Part-time workers	190.5	138.5	119.5	103.8	92.4	58.5	40.1	42.5	785.9
Total	324.2	532.6	1,254.0	1,276.9	1,128.1	379.0	186.6	99.5	5,180.9
			MAI	RRIED FEMAL	ES				
Full-time workers	8.0	93.7	378.9	347.2	395.2	92.4	28.7	7.8	1,351.8
Part-time workers	6.4	40.6	240.1	413.6	338.1	100.5	38.2	19.2	1,196.6
Total	14.4	134.3	619.0	760.7	733.3	192.9	66.9	27.0	2,548.5
			Α	ALL FEMALES					
Full-time workers	73.1	293.1	639.9	508.0	539.0	138.9	44.9	11.3	2,248.3
Part-time workers	254.3	184.6	334.0	496.1	404.9	125.3	51.8	29.7	1,880.8
Total	327.4	477.8	973.9	1,004.1	943.9	264.2	96.7	41.1	4,129.1
				PERSONS					
Full-time workers	206.8	687.2	1,774.4	1,681.1	1,574.7	459.5	191.4	68.3	6,643.4
Part-time workers	444.8	323.2	453.6	599.9	497.3	183.8	91.9	72.3	2,666.7
Total	651.6	1,010.4	2,227.9	2,281.0	2,072.0	643.2	283.3	140.6	9,310.1

TABLE 17. EMPLOYED PERSONS: HOURS WORKED, AUGUST 2002

			Females		
			Not		
	Males	Married	married	Total	Persons
	NUMBER EMPLO	OYED ('000)			
Weekly Hours worked —					
0	236.3	131.5	79.6	211.1	447.4
1-15	376.3	427.8	344.5	772.3	1,148.6
16-29	431.1	581.1	267.0	848.0	1,279.1
30-34	332.1	288.2	142.6	430.8	762.8
35-39	765.0	380.2	273.5	653.6	1,418.6
40	867.0	281.2	186.3	467.6	1,334.6
41-44	296.7	96.8	67.3	164.2	460.9
45-48	519.3	125.6	92.3	217.9	737.3
49 and over	1,357.1	236.2	127.5	363.7	1,720.8
Total	5,180.9	2,548.5	1,580.7	4,129.1	9,310.1
	WEEKLY HOUR	RS WORKED			
Aggregate weekly hours worked (million)	203.5	74.6	45.4	119.9	323.4
By full-time workers	190.7	53.3	35.0	88.4	279.1
By part-time workers	12.8	21.2	10.3	31.6	44.4
Average weekly hours worked	39.3	29.3	28.7	29.0	34.7
By full-time workers	43.4	39.5	39.1	39.3	42.0
By part-time workers	16.3	17.8	15.1	16.8	16.6
Average weekly hours worked by persons					
who worked one hour or more in the					
reference week	41.2	30.9	30.2	30.6	36.5
By full-time workers	45.4	41.5	40.8	41.2	44.0
By part-time workers	17.3	18.8	16.0	17.8	17.6

TABLE 18. EMPLOYED PERSONS: EMPLOYMENT/POPULATION RATIOS BY AGE AND MARITAL STATUS, AUGUST 2002 (per cent)

			(per cene)				
		Males Females					
Age group		Not			Not		
Age group	Married	married	Total	Married	married	Total	Persons
15-19	86.0	46.1	46.4	65.1	48.4	49.0	47.7
20-24	83.9	72.9	74.8	64.4	71.4	69.3	72.1
25-34	91.5	78.7	86.0	65.5	69.2	66.8	76.4
35-44	91.0	75.1	87.1	68.8	65.1	67.9	77.5
45-54	88.5	68.6	84.4	72.4	66.1	70.9	77.6
55-59	72.1	54.6	68.7	49.3	49.8	49.4	59.2
60-64	47.5	33.0	44.6	22.6	25.4	23.4	34.1
65 and over	10.7	5.3	9.2	4.7	1.8	3.0	5.7
Total	72.1	59.3	67.0	55.9	46.7	52.0	59.4

TABLE 19. FULL-TIME WORKERS WHO WORKED LESS THAN 35 HOURS, BY REASON, AUGUST 2002 ('0000)

			Females		
Reason for working less than 35 hours			Not		
Reason for working less than 33 hours	Males	Married	married	Total	Persons
Leave, holiday or flextime/personal reasons	314.7	138.2	80.5	218.7	533.4
Own illness or injury	134.4	56.1	41.2	97.3	231.7
Bad weather, plant breakdown, etc.	9.6	* 0.2	* 0.3	* 0.5	10.1
Began or left job in the reference week	5.5	* 1.0	* 2.8	* 3.9	9.4
Stood down, on short time, insufficient work	49.6	8.5	6.8	15.3	65.0
Shift work, standard work arrangements	63.6	21.2	14.9	36.1	99.7
Other	12.6	6.5	* 3.0	9.5	22.1
Total	589.9	231.8	149.6	381.4	971.3

TABLE 20. UNEMPLOYED PERSONS: STATES, BY AGE, AUGUST 2002 ('000)

A	New South		(000)	South	Western		
Age group	Wales	Victoria	Queensland	Australia	Australia	Tasmania	Australia
			MALES				
15-19	16.3	16.0	15.4	5.2	9.5	1.7	65.5
20-24	19.0	17.0	14.9	5.1	6.6	2.1	65.6
25-34	24.1	21.4	14.9	5.9	10.7	2.4	80.9
35-44	15.3	15.0	9.3	5.1	5.1	1.7	52.9
45 and over	25.3	17.4	13.4	7.4	7.9	3.2	76.4
Total	99.9	86.8	67.8	28.8	39.8	11.2	341.3
			FEMALES				
15-19	12.2	13.9	14.3	4.5	6.8	2.1	55.6
20-24	17.0	11.2	12.2	3.0	4.6	1.1	49.6
25-34	16.3	16.0	11.8	5.0	4.4	1.8	56.8
35-44	17.3	11.6	12.7	3.8	3.5	1.6	51.8
45 and over	12.2	8.3	10.7	3.8	3.8	1.2	41.1
Total	75.0	61.0	61.7	20.1	23.0	7.8	254.8
			PERSONS				
Looking for full-time work —							
15-19	15.2	10.8	13.4	4.5	7.3	1.9	54.8
20-24	27.6	20.6	23.0	7.4	7.6	2.9	89.6
25-34	33.7	31.5	21.6	8.7	12.1	3.7	113.8
35-44	26.2	21.2	15.6	7.3	6.7	3.0	82.1
45-54	21.6	16.5	13.1	6.9	7.2	2.7	70.0
55 and over	9.7	7.0	6.2	2.8	3.1	1.3	30.7
Total looking for							
full-time work	134.0	107.5	92.8	37.6	44.0	15.6	441.1
Total —							
15-19	28.5	29.9	29.7	9.8	16.2	3.8	121.0
20-24	36.0	28.2	27.1	8.1	11.2	3.3	115.2
25-34	40.4	37.4	26.7	10.9	15.1	4.2	137.7
35-44	32.6	26.6	22.0	8.9	8.5	3.3	104.7
45-54	26.4	18.2	16.7	7.7	7.7	3.0	81.8
55 and over	11.1	7.6	7.3	3.5	4.0	1.4	35.6
Total	174.9	147.8	129.5	48.9	62.8	19.0	596.1

TABLE 21. UNEMPLOYED PERSONS AGED 15-19: DURATION OF UNEMPLOYMENT AND SCHOOL ATTENDANCE, AUGUST 2002

		Not attending	school	
	Attending	Left school	Left school 2000	
	school	before 2000	to survey date	Total
	NUMBER ('0			
Duration of unemployment (weeks) —				
Under 4	17.7	* 2.6	17.6	38.0
4 and under 13	12.6	* 2.2	11.2	25.9
13 and under 26	6.8	* 2.5	10.3	19.6
26 and over	12.1	5.8	19.6	37.5
Total	49.2	13.1	58.7	121.0
	DURATION OF UNEMPLO	YMENT (weeks)		
Average duration —				
Males	14.5	* 36.0	19.3	19.3
Females	17.6	* 36.3	22.2	21.7
Persons	16.0	36.1	20.6	20.4
Looking for full-time work	* 22.9	* 37.1	23.3	25.8
Looking for part-time work	15.4	* 32.6	14.7	15.9
Median duration —				
Males	7	* 22	11	11
Females	7	* 16	16	12
Persons	7	* 21	14	11
Looking for full-time work	* 7	* 20	16	16
Looking for part-time work	7	* 24	5	7

TABLE 22. UNEMPLOYED PERSONS: BY AGE AND WHETHER LOOKING FOR FULL-TIME OR PART-TIME WORK, AUGUST 2002

$ \begin{array}{c c c c c c c c c c c c c c c c c c c $	6.2 20.9 n.a. 5.7 11.5
Married Total Married Total Persons Married Total Married Total DOCKING FOR FULL-TIME WORK	6.2 20.9 n.a. n.a. 5.7
Total 108.1 276.4 59.7 164.7 441.1 3.4 5.9 4.2 6.8	6.2 20.9 n.a. n.a. 5.7
Total 108.1 276.4 59.7 164.7 441.1 3.4 5.9 4.2 6.8 Aged 15-19 * 0.3 30.7 * 1.2 24.1 54.8 * 8.0 18.7 * 13.5 24.8 Looking for first job * 0.1 17.6 * 0.5 16.1 33.7	20.9 n.a. n.a. 5.7
Aged 15-19 * 0.3 30.7 * 1.2 24.1 54.8 * 8.0 18.7 * 13.5 24.8 Looking for first job * 0.1 17.6 * 0.5 16.1 33.7 1.2 24.8 4.0 n.a.	20.9 n.a. n.a. 5.7
Looking for first job * 0.1 17.6 * 0.5 16.1 33.7	n.a. n.a. 5.7
Attending school *0.0 *2.7 *0.0 *1.5 *4.3 n.a. n.a. n.a. n.a. n.a. n.a. Attending a tertiary educational institution full time *0.0 *1.8 *0.0 *2.2 *4.0 n.a. n.a. n.a. n.a. n.a. n.a. Aged 20 and over 107.9 245.7 58.5 140.6 386.4 3.4 5.5 4.2 6.1 20-24 9.1 53.0 9.9 36.6 89.6 8.9 11.9 9.5 11.1 Looking for first job *0.6 12.2 *3.5 14.3 26.5 25-34 27.5 73.2 16.4 40.6 113.8 3.8 6.1 4.1 6.0 35-44 26.4 49.3 17.1 32.8 82.1 2.7 4.0 4.7 6.1 45-54 25.9 43.2 13.9 26.9 70.0 2.9 4.0 3.4 4.8 55 and over 19.0 27.0 *1.3 *3.7 30.7 4.1 4.9 *1.0 *1.9 Aged 15-64 107.9 275.6 59.7 164.7 440.3 3.5 6.0 4.3 6.9	n.a. n.a. 5.7
Attending a tertiary educational institution full time	n.a. 5.7
institution full time Aged 20 and over 107.9 245.7 58.5 140.6 386.4 3.4 5.5 4.2 6.1 20-24 9.1 530.0 9.9 36.6 89.6 89.9 11.9 9.5 11.1 Looking for first job *0.6 12.2 *3.5 14.3 26.5 25-34 27.5 73.2 16.4 40.6 113.8 3.8 6.1 4.1 6.0 35-44 25-54 26.9 26.9 70.0 29 4.0 34.4 48.5 55 and over 19.0 27.0 *1.3 *3.7 30.7 4.1 4.9 *1.0 *1.9 *1.0 *1.9 *1.0 *1.9 *1.0 *1.9 *1.0 *1.9 *1.0 *1.9 *1.0 *1.9 *1.0 *1.9 *1.0 *1.9 *1.0 *1.9 *1.0 *1.9 *1.0 *1.0 *1.0 *1.0 *1.0 *1.0 *1.0 *1.0	5.7
Aged 20 and over 107.9 245.7 58.5 140.6 386.4 3.4 5.5 4.2 6.1 20-24 9.1 53.0 9.9 36.6 89.6 8.9 11.9 9.5 11.1 Looking for first job *0.6 12.2 *3.5 14.3 26.5 <td>5.7</td>	5.7
Ž0-24 9.1 53.0 9.9 36.6 89.6 8.9 11.9 9.5 11.1 Looking for first job *0.6 12.2 *3.5 14.3 26.5	
Looking for first job * 0.6 12.2 * 3.5 14.3 26.5	11.5
25-34 27.5 73.2 16.4 40.6 113.8 3.8 6.1 4.1 6.0 35-44 26.4 49.3 17.1 32.8 82.1 2.7 4.0 4.7 6.1 45-54 25.9 43.2 13.9 26.9 70.0 2.9 4.0 3.4 4.8 55 and over 19.0 27.0 *1.3 *3.7 30.7 4.1 4.9 *1.0 *1.9 Aged 15-64 107.9 275.6 59.7 164.7 440.3 3.5 6.0 4.3 6.9	
35-44 26.4 49.3 17.1 32.8 82.1 2.7 4.0 4.7 6.1 45-54 25.9 43.2 13.9 26.9 70.0 2.9 4.0 3.4 4.8 55 and over 19.0 27.0 *1.3 *3.7 30.7 4.1 4.9 *1.0 *1.9 Aged 15-64 107.9 275.6 59.7 164.7 440.3 3.5 6.0 4.3 6.9	6.0
45-54 25.9 43.2 13.9 26.9 70.0 2.9 4.0 3.4 4.8 55 and over 19.0 27.0 *1.3 *3.7 30.7 4.1 4.9 *1.0 *1.9 Aged 15-64 107.9 275.6 59.7 164.7 440.3 3.5 6.0 4.3 6.9	4.7
55 and over 19.0 27.0 * 1.3 * 3.7 30.7 4.1 4.9 * 1.0 * 1.9 Aged 15-64 107.9 275.6 59.7 164.7 440.3 3.5 6.0 4.3 6.9	4.3
Aged 15-64 107.9 275.6 59.7 164.7 440.3 3.5 6.0 4.3 6.9	4.1
	6.3
LOOKING FOR PARTITIME WORK	
Total 8.1 64.8 27.1 90.1 154.9 2.5 7.6 2.2 4.6	5.5
Aged 15-19 *0.0 34.8 *0.3 31.5 66.3 *0.0 15.4 *3.9 11.0	13.0
Actualing school 8.0.0 52.5 8.0.0 22.4 45.0 8.0.0 17.2 8.0.0 14.2	15.6
Attending a tertiary educational	15.0
institution full time * 0.0 10.0 * 0.3 8.1 18.0 * 0.0 19.8 * 13.5 11.4	14.9
Aged 20 and over 8.1 30.1 26.9 58.6 88.7 2.5 4.8 2.2 3.5	3.8
20-24 *1.5 12.5 *2.3 13.0 25.5 *10.5 8.3 *5.4 6.6	7.3
Attending a tertiary educational	7.0
institution full time * 0.9 9.6 * 0.4 6.7 16.2 * 18.2 11.4 * 5.3 6.8	8.9
25-34 *2.0 7.7 7.2 16.2 23.9 *3.8 6.1 2.9 4.6	5.0
35-44 *2.0 *3.7 10.6 18.9 22.6 *2.9 *3.4 2.5 3.7	3.6
45 and over * 2.6 6.2 6.8 10.5 16.6 * 1.4 2.6 1.3 1.7	1.9
Aged 15-64 7.8 64.4 27.1 90.1 154.5 2.7 8.0 2.3 4.6	5.6
TOTAL	
Total 116.2 341.3 86.9 254.8 596.1 3.3 6.2 3.3 5.8	6.0
Aged 15-19 * 0.3 65.5 * 1.5 55.6 121.0 * 5.1 16.8 * 9.5 14.5	15.7
Attending school *0.0 25.3 *0.0 23.9 49.2 *0.0 18.8 *0.0 14.9	16.7
Attending a tertiary educational	
institution full time * 0.0 11.7 * 0.3 10.3 22.0 * 0.0 21.7 * 13.5 13.8	17.1
Aged 20 and over(a) 116.0 275.8 85.4 199.3 475.0 3.3 5.4 3.3 5.0	5.2
2 0-24 10.6 65.6 12.2 49.6 115.2 9.1 11.0 8.3 9.4	10.2
Attending a tertiary educational	
institution full time *1.5 11.0 *0.4 9.3 20.4 *26.0 12.2 *4.2 8.6	10.2
25-34 29.6 80.9 23.6 56.8 137.7 3.8 6.1 3.7 5.5	5.8
35-44 28.4 52.9 27.7 51.8 104.7 2.7 4.0 3.5 4.9	4.4
45-54 27.6 47.3 18.6 34.5 81.8 2.9 4.0 2.5 3.5	2.0
55-59 13.8 19.0 *2.8 5.7 24.7 4.1 4.8 *1.4 2.1	3.8
60-64 5.5 8.8 * 0.6 * 0.9 9.7 3.4 4.5 * 0.8 * 0.9	3.7
Aged 15-64 115.8 340.0 86.9 254.8 594.8 3.4 6.3 3.3 5.9	3.8 3.7 3.3 6.1

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

TABLE 23. UNEMPLOYED PERSONS: BIRTHPLACE BY AGE, AUGUST 2002

IA	BLE 23. UNEMPLOYE	LD PERSONS: BIR	HPLACE BY AGE,	, AUGUST 2002		
_	Number	unemployed ('000)		Unemploy	ment rate (per cent)	<u> </u>
	Males	Females	Persons	Males	Females	Persons
		BORN IN AUSTI	RALIA			
Total	245.6	190.5	436.1	6.0	5.7	5.8
Looking for full-time work	197.2	123.1	320.3	5.7	6.9	6.1
Looking for part-time work	48.4	67.4	115.7	7.5	4.3	5.3
Aged 15-19	56.6	50.2	106.8	16.0	14.4	15.2
Aged 20 and over	189.0	140.3	329.3	5.0	4.7	4.9
20-24	52.2	40.5	92.7	10.2	9.0	9.7
25-34	60.1	41.3	101.4	5.7	5.0	5.4
35-44	32.1	36.4	68.5	3.4	4.8	4.0
45-54	28.8	19.1	47.8	3.6	2.8	3.2
55 and over	15.8	* 3.0	18.8	3.5	* 1.1	2.6
Aged 15-64	244.8	190.5	435.3	6.1	5.7	5.9
	F	BORN OUTSIDE AU	STRALIA			
Total	95.7	64.3	160.0	6.8	6.2	6.6
Looking for full-time work	79.2	41.6	120.8	6.6	6.7	6.7
Looking for part-time work	16.5	22.7	39.2	8.0	5.5	6.3
Aged 15-19	8.9	5.4	14.3	24.8	15.1	20.0
Aged 20 and over	86.8	58.9	145.7	6.3	5.9	6.2
20-24	13.4	9.1	22.4	15.7	11.4	13.6
25-34	20.8	15.5	36.3	7.4	7.5	7.4
35-44	20.9	15.4	36.3	5.4	5.2	5.3
45-54	18.5	15.4	33.9	4.9	5.4	5.1
55 and over	13.3	* 3.5	16.8	5.5	* 2.8	4.5
Aged 15-64	95.2	64.3	159.5	6.9	6.3	6.6

TABLE 24. LONG-TERM UNEMPLOYMENT

		Inemployed eks and unde		U	rm unemplo Inemployed weeks and o			Total		as a	rm unemple a proportion unemployn	n of
Month	Males	Females	Persons	Males	Females	Persons	Males	Females	Persons	Males	Females	Persons
					-'000- ORIGIN	AL					per cent	
2001 —												
June	34.2	26.2	60.5	59.4	31.6	91.0	93.7	57.8	151.5	24.8	20.9	23.1
July	34.1	22.6	56.6	55.2	28.6	83.8	89.3	51.2	140.4	24.4	20.3	22.7
August	28.0	17.8	45.8	61.8	30.9	92.7	89.8	48.6	138.5	24.1	18.0	21.5
September	33.3	23.1	56.4	67.3	28.9	96.2	100.6	52.0	152.6	25.4	18.8	22.7
October	33.6	24.0	57.6	57.6	30.9	88.4	91.2	54.9	146.1	23.9	19.7	22.1
November	33.1	22.7	55.9	55.5	27.7	83.2	88.7	50.4	139.1	23.9	19.5	22.1
December	32.4	25.0	57.4	54.3	32.7	87.0	86.7	57.7	144.4	23.0	20.3	21.8
2002 —												
January	33.5	24.3	57.9	60.1	31.8	91.9	93.6	56.2	149.8	22.1	18.4	20.6
February	45.7	24.1	69.8	61.6	32.1	93.7	107.3	56.2	163.5	25.7	18.2	22.5
March	46.3	23.7	70.0	62.2	31.5	93.7	108.5	55.1	163.7	28.4	19.7	24.7
April	43.4	21.4	64.8	55.6	29.0	84.6	99.0	50.4	149.4	26.7	19.4	23.7
May	37.2	22.3	59.5	57.1	26.7	83.7	94.2	49.0	143.2	25.9	18.7	22.9
June	36.1	22.2	58.3	57.1	22.2	79.2	93.1	44.4	137.5	26.4	16.3	22.0
July	33.5	25.1	58.6	54.3	22.9	77.3	87.8	48.0	135.8	27.4	20.3	24.3
August	34.3	20.6	55.0	54.0	22.9	76.9	88.3	43.5	131.9	25.9	17.1	22.1
				SEAS	ONALLY A	ADJUSTED	1					
2001 —												
June	35.4	30.5	65.8	61.7	32.1	93.8	97.1	62.6	159.6	24.9	21.9	23.6
July	35.1	24.7	59.8	59.3	29.6	88.9	94.4	54.3	148.7	24.1	19.3	22.1
August	28.5	17.4	45.9	63.0	31.3	94.3	91.5	48.7	140.2	23.7	17.1	20.9
September	32.6	22.0	54.6	61.5	26.5	88.0	94.1	48.5	142.6	24.2	17.7	21.5
October	32.6	25.2	57.8	57.4	30.6	88.0	90.0	55.8	145.8	22.4	19.1	21.0
November	32.9	23.1	56.0	55.9	30.0	85.9	88.8	53.1	141.9	23.0	18.7	21.2
December	32.8	25.1	57.9	54.5	33.3	87.8	87.3	58.4	145.7	23.2	20.2	21.9
2002 —												
January	32.9	24.3	57.1	60.1	33.9	94.0	93.0	58.2	151.2	23.7	19.4	21.8
February	45.1	20.8	65.9	56.5	29.3	85.8	101.5	50.1	151.7	26.5	18.6	23.2
March	47.0	22.8	69.7	62.6	29.5	92.2	109.6	52.3	161.9	29.7	20.6	26.0
April	44.3	21.9	66.3	57.5	28.7	86.2	101.8	50.6	152.5	27.4	20.2	24.5
May	36.0	21.3	57.3	57.8	28.3	86.0	93.8	49.6	143.4	25.6	19.3	23.0
June	37.2	25.9	63.1	59.2	22.5	81.7	96.4	48.4	144.9	26.5	17.3	22.5
July	34.5	27.5	62.1	58.4	23.7	82.1	92.9	51.2	144.1	27.0	19.3	23.7
August	35.0	20.1	55.1	55.0	23.2	78.2	90.0	43.3	133.3	25.4	16.1	21.4
					TREND SE	RIES						
2001 —												
June	35.6	24.6	60.2	60.9	29.9	90.8	96.5	54.5	151.0	24.8	19.4	22.5
July	34.0	23.9	57.9	61.3	29.9	91.2	95.4	53.7	149.1	24.4	19.0	22.1
August	32.5	23.2	55.7	60.8	29.8	90.6	93.3	53.0	146.3	23.9	18.7	21.7
September	31.4	22.9	54.3	59.6	30.0	89.6	91.0	52.9	143.9	23.3	18.5	21.3
October	31.4	23.0	54.4	58.4	30.4	88.8	89.7	53.4	143.1	23.0	18.5	21.1
November December	32.7 35.2	23.3 23.5	56.1 58.8	57.6 57.3	30.9 31.5	88.5 88.8	90.3 92.5	54.3 55.0	144.6 147.6	23.2 24.0	18.8 19.2	21.3 22.0
	33.2	23.3	30.0	31.3	31.3	30.0	72.3	33.0	177.0	27.0	17.2	22.0
2002 —	20.2	22.2	(1.5	<i>57 5</i>	21.7	00.2	05.7	55.0	1507	25.0	10.7	22.0
January	38.2	23.3	61.5	57.5	31.7	89.2	95.7	55.0	150.7	25.0	19.6	22.8
February r	40.7	22.8	63.5	58.2	31.1	89.3	98.9	54.0	152.9	26.1	19.8	23.5
March r	41.9	22.6	64.4	58.9	29.9	88.7	100.7	52.4	153.2	26.9	19.7	23.9
April r	41.6	22.8	64.3	59.0	28.2	87.2	100.6	51.0	151.5	27.2	19.5	24.0
May r	40.0	23.2 23.6	63.2	58.7	26.5 25.1	85.2	98.7	49.8	148.4	27.1	19.1	23.7 23.3
June r July r	38.0 36.1	23.6	61.6 60.0	58.1 57.5	23.1	83.2 81.3	96.1 93.6	48.7 47.7	144.8 141.3	26.7 26.4	18.6 18.0	23.3
	34.0	23.9	58.1	57.3 57.0	23.8	80.0	93.6	47.7	138.0	25.9	17.5	22.8
August	34.0	24.1	36.1	37.0	22.9	80.0	91.0	47.0	136.0	23.9	17.5	22.3

TABLE 25. UNEMPLOYED PERSONS: DURATION OF UNEMPLOYMENT BY AGE, MARITAL STATUS AND FULL-TIME/PART-TIME STATUS, AUGUST 2002 ('000)

			('000'))					
Duration of							37.	Looking	~
unemployment (weeks)	15.10		ge group	25.54	T . 1()	14 . 1	Not	Full-time	Part-time
	15-19	20-24	25-34 MALE	35-54	Total(a)	Married	married	work	work
			— '00'	00—					
Under 52	59.1	52.7	'00 62.7	63.5	252.9	82.5	170.4	195.2	57.7
under 2	9.6	8.0	8.9	9.4	37.1	13.3	23.8	26.5	10.6
2 and under 4	11.4	8.1	8.6	7.7	38.6	11.9	26.7	26.1	12.5
4 and under 8	8.0	8.3	7.8	12.8	39.7	14.0	25.7	31.0	8.6
8 and under 13	6.2	6.0	8.2	6.9	28.6	11.3	17.4	24.0	4.6
13 and under 26	11.3	10.0	14.2	10.7	49.5	15.0	34.5	40.0	9.5
26 and under 39	11.2	7.8	10.6	11.4	43.5	10.6	32.9	33.2	10.3
39 and under 52	* 1.4	4.6	4.4	4.6	16.0	6.4	9.6	14.5	* 1.5
52 and over	6.3	12.8	18.2	36.7	88.3	33.7	54.6	81.2	7.2
52 and under 65	* 3.2	* 3.1	* 2.8	5.9	16.6	6.0	10.6	14.8	* 1.8
65 and under 104	* 2.0	* 3.0	4.6	5.5	17.7	7.3	10.4	14.6	* 3.1
104 and over	* 1.2	6.6	10.8	25.3	54.0	20.4	33.6	51.8	* 2.2
Total	65.5	65.6	80.9	100.2	341.3	116.2	225.0	276.4	64.8
Average duration —	19.3	37.5	— wee 44.7	86.1	56.6	59.5	55.0	63.7	25.9
Median duration —	11	15	18	27	18	16	19	22	8
			FEMAL	ES					
			— '00						
Under 52	50.1	42.5	48.0	67.4	211.3	71.7	139.6	128.8	82.5
under 2	8.2	6.9	8.6	7.8	32.0	10.6	21.3	15.4	16.6
2 and under 4	8.7	7.1	9.6	10.2	36.2	14.3	21.9	19.5	16.7
4 and under 8	6.0	6.3	6.4	10.4	29.3	11.9	17.4	16.2	13.0
8 and under 13	5.8	6.1	8.3	7.2	28.3	10.2	18.1	19.3	8.9
13 and under 26	8.3 10.4	6.2	7.8	16.4	39.4	13.0	26.4	25.4 28.2	14.0 10.4
26 and under 39 39 and under 52	* 2.6	8.4 * 1.4	5.9 * 1.5	13.5 * 2.0	38.6 7.6	9.3 * 2.4	29.3 5.2	4.8	* 2.7
52 and over	5.5	7.1	8.8	18.9	43.5	15.2	28.3	35.9	7.7
52 and under 65	* 2.2	* 1.0	* 2.4	* 4.3	10.3	* 3.7	6.6	8.6	* 1.7
65 and under 104	* 1.7	* 2.2	* 2.8	* 3.1	10.3	* 4.0	6.3	9.2	* 1.1
104 and over	* 1.6	* 3.9	* 3.6	11.5	22.9	7.5	15.4	18.1	4.8
Total	55.6	49.6	56.8	86.3	254.8	86.9	167.9	164.7	90.1
A 1 2	21.7	22.0	— wee		40.1	12.2	20.0	40.7	24.2
Average duration — Median duration —	21.7 12	32.9 11	33.8	51.4 19	40.1 14	42.2 11	39.0 15	48.7 18	24.3
			PERSO:					10	
			— '00						
Under 52	109.2	95.3	110.7	130.9	464.2	154.2	310.0	324.1	140.1
under 2	17.9	14.9	17.5	17.2	69.1	23.9	45.2	41.8	27.3
2 and under 4	20.1	15.3	18.2	17.9	74.8	26.2	48.6	45.5	29.2
4 and under 8	14.0	14.6	14.2	23.3	68.9	25.9	43.1	47.3	21.7
8 and under 13	11.9	12.1	16.5	14.0	56.9	21.5	35.4	43.3	13.6
13 and under 26	19.6	16.2	22.0	27.1	88.9	28.0	60.9	65.4	23.5
26 and under 39	21.7 * 4.0	16.2	16.4	24.8	82.1	19.9 8.8	62.2	61.4	20.7 * 4.2
39 and under 52	* 4.0 11.8	6.0 19.9	5.9 27.0	6.6 55.6	23.5 131.9	8.8 48.9	14.7 83.0	19.3 <i>117.1</i>	
52 and over 52 and under 65	5.3	19.9 * 4.2	27.0 5.2	33.6 10.1	131.9 26.9	48.9 9.7	83.0 17.2	23.4	14.8 * 3.5
65 and under 104	3.3 * 3.7	5.2	7.4	8.6	28.0	11.3	16.8	23.4	* 4.3
104 and over	* 2.9	10.5	14.4	36.9	76.9	27.9	49.0	69.9	7.1
Total	121.0	115.2	137.7	186.5	596.1	203.1	393.0	441.1	154.9
Average duration —	20.4	35.5	— wee 40.2	ks — 70.0	49.5	52.1	48.2	58.1	25.0
Median duration —	11	13	14	22	16	14	17	20	7

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

TABLE 26. PERSONS NOT IN THE LABOUR FORCE: AGE AND MARITAL STATUS, AUGUST 2002

		Males			Females			-
		Not			Not			Proportion of
Age group	Married	married	Total	Married - '000 -	married	Total	Persons	population - per cent -
15-19	* 0.5	308.1	308.6	6.2	279.2	285.4	594.0	43.5
20-24	9.7	104.1	113.9	62.0	100.0	162.0	275.9	19.7
25-34	40.7	83.0	123.7	302.3	124.8	427.1	550.8	18.9
35-44	71.2	65.2	136.4	316.6	106.3	422.9	559.3	19.0
45-54	95.2	66.1	161.2	261.6	92.0	353.6	514.8	19.3
55-59	109.8	44.0	153.9	195.4	69.2	264.6	418.4	38.5
60-64	169.4	53.9	223.3	228.2	87.1	315.3	538.6	64.8
65-69	207.8	65.0	272.8	204.8	116.4	321.2	594.1	86.3
70 and over	487.6	225.1	712.7	343.3	659.7	1,003.1	1,715.8	97.3
Total	1,191.9	1,014.5	2,206.5	1,920.4	1,634.7	3,555.2	5,761.7	36.8

TABLE 27. PERSONS NOT IN THE LABOUR FORCE: WHETHER LOOKING FOR WORK, ETC., AUGUST 2002 $({}^{\prime}000)$

_		Males					
	Not						
	Married	married	Total	Married	married	Total	Persons
Looking for work	15.0	36.6	51.6	28.4	44.8	73.2	124.8
Took active steps to find work(a)	7.1	14.4	21.5	8.5	20.5	29.0	50.5
Available to start work within four weeks	4.7	10.6	15.3	6.0	13.3	19.3	34.6
Unavailable to start within four weeks	* 2.4	* 3.8	6.2	* 2.5	7.2	9.8	15.9
Did not take active steps to find work	7.9	22.3	30.1	19.9	24.3	44.1	74.3
Not looking for work	1,127.1	886.4	2,013.5	1,858.2	1,433.9	3,292.0	5,305.5
Permanently unable to work	37.1	35.8	72.9	23.9	25.9	49.8	122.6
In institutions	12.8	55.7	68.5	10.0	130.2	140.2	208.8
Total	1,191.9	1,014.5	2,206.5	1,920.4	1,634.7	3,555.2	5,761.7

(a) Not available to start work in the reference week.

TABLE 28. ESTIMATES OF LABOUR FORCE STATUS AND GROSS CHANGES (FLOWS) DERIVED FROM MATCHED RECORDS JULY 2002 AND AUGUST 2002 ('000)

		Labour force sta	itus in August 2002	2
Labour force status in July 2002	Employed	Employed	- J	Not in the
Labour force status in July 2002	full time	part time	Unemployed	labour force
	MALES	*	* *	
Employed full time	3,389.5	104.9	29.9	41.7
Employed part time	91.9	435.7	20.8	56.4
Unemployed	27.8	22.7	148.3	42.1
Not in the labour force	24.4	46.1	54.7	1,488.1
	MARRIED FEMALES			
Employed full time	960.0	95.3	* 3.3	19.3
Employed part time	100.8	813.7	7.8	59.9
Unemployed	7.1	9.7	30.1	22.1
Not in the labour force	15.4	57.7	26.8	1,400.6
	ALL FEMALES			
Employed full time	1,616.9	147.4	9.5	31.1
Employed part time	142.9	1,250.3	21.1	97.2
Unemployed	10.8	27.5	90.1	55.0
Not in the labour force	22.5	92.4	69.1	2,493.2
	PERSONS			
Employed full time	5,006.4	252.3	39.4	72.8
Employed part time	234.8	1,686.0	41.9	153.6
Unemployed	38.5	50.2	238.4	97.1
Not in the labour force	46.9	138.5	123.8	3,981.3

POPULATION REPRESENTED BY THE MATCHED SAMPLE

	Females					
Males	Married	Total	Persons			
6,024.8	3,629.5	6,177.1	12,201.9			

TABLE 29. RELATIONSHIP IN HOUSEHOLD, THE CIVILIAN POPULATION AGED 15 AND OVER: SUMMARY TABLE, AUGUST 2002

		AUGUST	2002				
	Employed	Unemployed	Labour force	Not in labour _ force	Civilian popu Males	llation aged 15 o Females	and over Persons
Family member	7,673.0	PÉRSONS (457.0	*000) 8,130.0	4,143.6	6,087.1	6,186.5	12,273.6
Husband, wife or partner With children under 15 Without children under 15 With dependants Without dependants	5,750.0 2,613.1 3,136.9 3,146.3 2,603.7	197.9 102.8 95.1 114.6 83.3	5,947.9 2,715.9 3,232.0 3,260.9 2,687.0	2,927.1 762.0 2,165.2 881.1 2,046.0	4,517.3 1,780.3 2,737.0 2,117.3 2,400.1	4,357.7 1,697.5 2,660.2 2,024.8 2,332.9	8,875.1 3,477.8 5,397.2 4,142.0 4,733.0
Lone parent With children under 15 With dependent students but	396.2 241.7	56.3 44.4	452.5 286.1	381.5 222.5	142.3 64.6	691.7 444.0	834.0 508.5
without children under 15 Without dependants	61.6 92.9	4.6 7.3	66.3 100.2	19.5 139.5	19.0 58.8	66.8 180.9	85.8 239.7
Dependent student	419.2	69.8	489.0	514.7	496.3	507.5	1,003.7
Non-dependent child(a)	963.2	113.0	1,076.2	156.6	787.9	444.9	1,232.8
Other family person	144.4	20.0	164.4	163.7	143.3	184.7	328.0
Non-family member Lone person Not living alone	1,285.9 789.2 496.7	110.7 58.8 51.9	1,396.6 848.0 548.6	1,093.5 914.4 179.1	1,224.0 810.9 413.1	1,266.0 951.4 314.6	2,490.0 1,762.4 727.7
Usual resident of a household where relationship was determined	8,958.9	567.8	9,526.6	5,237.0	7,311.2	7,452.5	14,763.7
Usual resident of a household where relationship was not determined	205.6	14.2	219.7	95.8	144.2	171.4	315.5
Total usual residents of private dwellings	9,164.4	581.9	9,746.4	5,332.8	7,455.3	7,623.9	15,079.2
Visitors to private dwellings	38.6	4.5	43.1	51.0	46.1	48.1	94.2
Persons enumerated in non-private dwellings	107.0	9.6	116.6	377.8	227.3	267.2	494.4
Total	9,310.1	596.1	9,906.1	5,761.7	7,728.7	7,939.1	15,667.8
Family member	82.4	PORTION OF TO 76.7	82.1	71.9	78.8	77.9	78.3
Husband, wife or partner With children under 15 Without children under 15 With dependants Without dependants	61.8 28.1 33.7 33.8 28.0	33.2 17.2 16.0 19.2 14.0	60.0 27.4 32.6 32.9 27.1	50.8 13.2 37.6 15.3 35.5	58.4 23.0 35.4 27.4 31.1	54.9 21.4 33.5 25.5 29.4	56.6 22.2 34.4 26.4 30.2
Lone parent With children under 15 With dependent students but	4.3 2.6	9.4 7.4	4.6 2.9	6.6 3.9	1.8 0.8	8.7 5.6	5.3 3.2
without children under 15 Without dependants	0.7 1.0	0.8 1.2	0.7 1.0	0.3 2.4	0.2 0.8	0.8 2.3	0.5 1.5
Dependent student	4.5	11.7	4.9	8.9	6.4	6.4	6.4
Non-dependent child(a)	10.3	19.0	10.9	2.7	10.2	5.6	7.9
Other family person	1.6	3.4	1.7	2.8	1.9	2.3	2.1
Non-family member Lone person Not living alone	13.8 8.5 5.3	18.6 9.9 8.7	14.1 8.6 5.5	19.0 15.9 3.1	15.8 10.5 5.3	15.9 12.0 4.0	15.9 11.2 4.6
Usual resident of a household where relationship was determined	96.2	95.3	96.2	90.9	94.6	93.9	94.2
Usual resident of a household where relationship was not determined	2.2	2.4	2.2	1.7	1.9	2.2	2.0
Total usual residents of private dwellings	98.4	97.6	98.4	92.6	96.5	96.0	96.2
Visitors to private dwellings	0.4	0.8	0.4	0.9	0.6	0.6	0.6
Persons enumerated in non-private dwellings	1.1	1.6	1.2	6.6	2.9	3.4	3.2

⁽a) Aged 15 and over.

TABLE 30. RELATIONSHIP IN HOUSEHOLD AND LABOUR FORCE STATUS OF PERSONS AGED 15 AND OVER(a), AUGUST 2002

			AUGUST		1 1					
				<u>Unemp</u> Looking	loyed			Civilian		
		Employed		for				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	rate	
Family member	3,631.5	607.8	4,239.3	S 203.0	252.2	4,491.5	1,595.6	6,087.1	5.6	73.8
Husband or partner With children under 15	2,992.2 1,484.8	298.3 106.7	3,290.6 1,591.4	107.0 57.9	114.3 61.2	3,404.8 1,652.6	1,112.5 127.7	4,517.3 1,780.3	3.4 3.7	75.4 92.8
Without children under 15	1,507.5	191.6	1,699.1	49.2	53.1	1,752.2	984.9	2,737.0	3.0	64.0
With dependants Without dependants	1,755.7 1,236.5	128.8 169.6	1,884.4 1,406.1	64.3 42.8	68.0 46.3	1,952.4 1,452.4	164.9 947.7	2,117.3 2,400.1	3.5 3.2	92.2 60.5
Lone parent With children under 15	74.7 33.0	14.6 9.4	89.2 42.4	6.6 * 2.8	8.6 4.9	97.9 47.3	44.5 17.3	142.3 64.6	8.8 10.4	68.8 73.2
With dependent students but without children under 15 Without dependants	13.1 28.6	* 1.1 * 4.1	14.2 32.7	* 1.4 * 2.3	* 1.4 * 2.3	15.6 35.0	* 3.4 23.8	19.0 58.8	* 9.1 * 6.6	82.2 59.5
Dependent student	5.4	178.2	183.6	4.5	36.7	220.3	276.0	496.3	16.6	44.4
Non-dependent child(b)	497.3	104.1	601.4	72.5	77.6	679.0	108.9	787.9	11.4	86.2
Other family person	61.8	12.7	74.5	12.5	15.0	89.6	53.7	143.3	16.8	62.5
Non-family member Lone person	624.9 393.7 231.2	125.9 67.2	750.8 460.9 289.9	60.7 37.2 23.5	70.9 40.0 30.9	821.7 500.9	402.3 310.1 92.2	1,224.0 810.9 413.1	8.6 8.0 9.6	67.1 61.8
Not living alone Total	4,256.4	58.7 733.7	4,990.1	263.7	323.1	320.9 5,313.2	1,997.9	7,311.2	6.1	77.7 72.7
			FEMAL	ES						
Family member	1,764.0	1,669.7	3,433.7	127.3	204.9	3,638.5	2,548.0	6,186.5	5.6	58.8
Wife or partner With children under 15	1,299.8 393.2	1,159.7 628.4	2,459.4 1,021.7	58.2 24.8	83.7 41.6	2,543.1 1,063.3	1,814.6 634.3	4,357.7 1,697.5	3.3 3.9	58.4 62.6
Without children under 15 With dependants	906.5 526.3	531.2 735.5	1,437.8 1,261.8	33.5 28.4	42.1 46.6	1,479.9 1,308.5	1,180.3 716.3	2,660.2 2,024.8	2.8 3.6	55.6 64.6
Without dependants	773.4	424.2	1,197.6	29.9	37.0	1,234.7	1,098.3	2,332.9	3.0	52.9
Lone parent With children under 15 With dependent students but	154.0 82.9	153.1 116.4	307.0 199.3	28.6 22.3	47.7 39.5	354.7 238.8	337.0 205.2	691.7 444.0	13.4 16.5	51.3 53.8
without children under 15 Without dependants	31.9 39.2	15.6 21.1	47.4 60.2	* 2.4 * 3.8	* 3.2 5.0	50.6 65.2	16.1 115.7	66.8 180.9	* 6.3 7.7	75.8 36.1
Dependent student	4.7	230.9	235.6	* 3.8	33.1	268.7	238.7	507.5	12.3	53.0
Non-dependent child(b)	258.2	103.6	361.8	32.2	35.4	397.2	47.7	444.9	8.9	89.3
Other family person	47.3	22.5	69.8	4.4	5.0	74.8	109.9	184.7	6.6	40.5
Non-family member Lone person	391.5 252.9	143.6 75.5	535.0 328.3	31.6 15.4	39.8 18.8	574.8 347.1	691.2 604.3	1,266.0 951.4	6.9 5.4	45.4 36.5
Not living alone	138.6	68.1	206.7	16.2	21.0	227.7	86.9	314.6	9.2	72.4
Total	2,155.4	1,813.3	3,968.7 PERSOI	158.9	244.6	4,213.4	3,239.1	7,452.5	5.8	56.5
Family member	5,395.5	2,277.5	7,673.0	330.3	457.0	8,130.0	4,143.6	12,273.6	5.6	66.2
Husband, wife or partner	4,292.0	1,458.0	5,750.0	165.2	197.9	5,947.9	2,927.1	8,875.1	3.3	67.0
With children under 15 Without children under 15	1,878.0 2,414.0	735.1 722.9	2,613.1 3,136.9	82.6 82.6	102.8 95.1	2,715.9 3,232.0	762.0 2,165.2	3,477.8 5,397.2	3.8 2.9	78.1 59.9
With dependants Without dependants	2,282.0 2,009.9	864.2 593.8	3,146.3 2,603.7	92.6 72.6	114.6 83.3	3,260.9 2,687.0	881.1 2,046.0	4,142.0 4,733.0	3.5 3.1	78.7 56.8
Lone parent	228.6	167.6	396.2	35.2	56.3	452.5	381.5	834.0	12.4	54.3 56.3
With children under 15 With dependent students but	115.9	125.8	241.7	25.2	44.4	286.1	222.5	508.5	15.5	
without children under 15 Without dependants	45.0 67.7	16.6 25.2	61.6 92.9	* 3.9 6.1	4.6 7.3	66.3 100.2	19.5 139.5	85.8 239.7	7.0 7.3	77.2 41.8
Dependent student	10.1	409.1	419.2	8.3	69.8	489.0	514.7	1,003.7	14.3	48.7
Non-dependent child(b)	755.6	207.6	963.2	104.7	113.0	1,076.2	156.6	1,232.8	10.5	87.3
Other family person	109.2	35.2	144.4	16.9	20.0	164.4	163.7	328.0	12.2	50.1
Non-family member Lone person Not living alone	1,016.4 646.5 369.8	269.5 142.7 126.8	1,285.9 789.2 496.7	92.4 52.6 39.7	110.7 58.8 51.9	1,396.6 848.0 548.6	1,093.5 914.4 179.1	2,490.0 1,762.4 727.7	7.9 6.9 9.5	56.1 48.1 75.4
Total	6,411.9	2,547.0	8,958.9	422.7	567.8	9,526.6			6.0	64.5
1 Utal	0,411.9	2,347.0	0,750.9	444.1	307.8	9,340.0	3,437.0	14,763.7	0.0	04.5

⁽a) Civilians who were residents of private dwellings where family status was determined. See Explanatory Notes paragraphs 51 and 52. (b) Aged 15 and over.

TABLE 31. ALL FAMILIES(a): FAMILY TYPE, NUMBER OF FAMILY MEMBERS AND LABOUR FORCE STATUS, AUGUST 2002 ('000 families)

					(000 Tallii							
	<i>No</i>	<u>ne employe</u>	ed	O ₁	<u>ne employe</u>	<u>'d</u>	Two or	<u>r more emp</u>	<u>oloyed</u>		Total	
		One or			One or			One or			One or	
Number of family	None	more		None	more		None	more		None	more	
members of any age	unemp-	unemp-		unemp-	unemp-		unemp-	unemp-		unemp-	unemp-	
	loyed	loyed	Total	<u>loyed</u> CC	<u>loyed</u> DUPLE FA	Total MILY	loyed	loyed	Total	loyed	loyed	Total
Two	697.8	22.2	720.0	293.7	43.3	336.9	864.5		864.5	1,856.0	65.5	1,921.5
Three	49.7	22.2	71.9	242.7	23.7	266.4	505.0	19.1	524.1	797.4	65.1	862.5
Four	32.1	19.7	51.9	236.6	29.8	266.4	683.2	42.0	725.2	951.9	91.5	1,043.5
Five	12.9	9.1	22.0	120.3	17.8	138.2	267.0	22.5	289.5	400.2	49.4	449.6
Six or more	11.3	5.5	16.9	45.2	6.2	51.4	84.8	7.5	92.3	141.4	19.2	160.6
Total	803.8	78.8	882.6	938.5	120.9	1,059.4	2,404.5	91.1	2,495.6	4,146.8	290.8	4,437.6
			ONE PA	RENT FA	MILY WI	ГН А МА	LE PARE	NT				
Two	15.7	5.1	20.9	40.6	5.6	46.2	22.5		22.5	78.8	10.7	89.5
Three or more	7.7	* 3.6	11.3	20.6	* 4.3	24.9	15.6	* 1.9	17.5	44.0	9.8	53.8
Total	23.5	8.7	32.2	61.2	9.9	71.1	38.1	* 1.9	40.0	122.8	20.6	143.3
			ONE PAR	ENT FAM	ILY WIT	H A FEMA	ALE PAR	ENT				
Two	115.2	29.0	144.2	157.5	10.9	168.4	47.2		47.2	319.9	39.9	359.8
Three	65.3	18.3	83.6	76.8	7.0	83.8	44.9	5.6	50.5	186.9	31.0	217.9
Four	30.1	5.6	35.7	25.2	6.0	31.2	14.3	* 1.4	15.8	69.7	13.0	82.6
Five or more	19.9	* 3.1	23.1	6.0	* 1.2	7.2	5.4	* 2.5	7.9	31.3	6.8	38.1
Total	230.5	56.0	286.6	265.5	25.0	290.5	111.8	9.5	121.3	607.8	90.6	698.4
					ENT FAM							
Two	131.0	34.1	165.1	198.1	16.5	214.6	69.7		69.7	398.7	50.6	449.3
Three	70.6	21.7	92.3	93.4	10.5	103.9	57.3	7.1	64.5	221.3	39.3	260.6
Four	32.2	5.8	38.0	27.8	6.8	34.5	16.8	* 1.9	18.7	76.8	14.5	91.3
Five or more	20.3	* 3.1	23.4	7.5	* 1.2	8.7	6.0	* 2.5	8.5	33.7	6.8	40.6
Total	254.0	64.8	318.8	326.7	34.9	361.7	149.8	11.5	161.3	730.6	111.1	841.8
				O	THER FA	MILY						
Two	20.0	4.6	24.6	12.5	5.1	17.6	31.3		31.3	63.8	9.7	73.5
Three or more	* 1.4	* 0.0	* 1.4	* 1.2	* 0.3	* 1.5	* 3.0	* 0.3	* 3.3	5.6	* 0.6	6.3
Total	21.4	4.6	26.0	13.7	5.4	19.1	34.3	* 0.3	34.6	69.4	10.4	79.8
					TOTAI							
Two	848.7	61.0	909.7	504.3	64.8	569.1	965.4		965.4	2,318.5	125.8	2,444.3
Three	121.4	43.9	165.3	337.1	34.6	371.7	565.4	26.6	592.0	1,023.9	105.0	1,129.0
Four	64.6	25.6	90.1	264.5	36.6	301.1	700.0	43.9	743.9	1,029.1	106.0	1,135.1
Five	29.4	10.9	40.4	126.4	18.3	144.8	271.6	23.8	295.5	427.5	53.1	480.6
Six or more	15.0	6.8	21.8	46.6	6.9	53.5	86.2	8.6	94.8	147.8	22.3	170.2
Total	1,079.2	148.2	1,227.4	1,278.9	161.3	1,440.2	2,588.7	102.9	2,691.6	4,946.9	412.3	5,359.2

(a) See Explanatory Notes paragraphs 51 and 52 for details of exclusions to family tables.

TABLE 32. ALL FAMILIES(a): FAMILY TYPE, NUMBER OF CHILDREN UNDER 15 PRESENT, NUMBER OF DEPENDANTS AND LABOUR FORCE STATUS, AUGUST 2002 ('000 families)

	('00	00 families)					
	Number	of children un					
			Two or	Numb	er of dependar	ts Two or	
	None	One	more	None	One	nore more	Total
	NO FAMILY N			757.0	40.5	04.2	
Couple family One or both spouses unemployed(b)(c)	772.6 26.7	36.5 13.7	73.5 26.8	757.9 23.2	40.5 13.8	84.2 30.1	882.6 67.1
Husband unemployed, wife unemployed	6.6	* 2.1	* 3.1	6.1	* 1.7	* 4.0	11.8
Husband unemployed, wife not in the labour force Neither spouse unemployed(c)	13.3 745.9	10.2 22.8	20.8 46.7	11.1 734.7	10.1 26.7	23.1 54.1	44.3 815.5
One parent families	74.4	124.7	119.6	59.2	122.2	137.4	318.8
Parent unemployed	5.7	25.0	15.6	* 2.8	23.7	19.8	46.3
Male parent unemployed Female parent unemployed	* 2.0 * 3.7	* 2.4 22.6	* 2.1 13.5	* 1.3 * 1.5	* 2.9 20.8	* 2.3 17.5	6.5 39.8
Parent not unemployed	68.8	99.7	104.0	56.4	98.4	117.7	272.5
Male parent not in the labour force Female parent not in the labour force	10.1 58.7	11.5 88.3	* 4.2 99.8	7.6 48.8	11.1 87.3	7.1 110.6	25.7 246.8
•		00.5	99.0		67.5	110.0	
Other family Family reference person unemployed	26.0 * 1.8			26.0 * 1.8			26.0 * 1.8
Family reference person not unemployed	24.2			24.2			24.2
Family reference person not in the labour force	24.2	• •	• •	24.2	• •	• •	24.2
Total	873.0	161.2	193.1	843.1	162.7	221.6	1,227.4
	OR MORE FAM 1,933.5	ILY MEMBE 616.8	RS EMPLOYI 1.004.7	ED 1,614.3	658.5	1,282.2	3,555.0
Couple family One or both spouses unemployed(b)(c)	1,933.3 59.1	24.6	31.6	52.3	20.1	42.9	115.3
Husband employed, wife unemployed	27.7 26.6	13.8	18.7 11.5	25.2 24.8	10.4 6.5	24.6	60.2 46.4
Husband unemployed, wife employed Husband unemployed, wife unemployed	* 1.5	8.4 * 0.0	* 0.2	* 0.5	* 0.6	15.1 * 0.6	* 1.7
Husband unemployed, wife not in the labour force	* 2.0	* 2.4 592.2	* 1.0	* 0.9	* 2.1 638.4	* 2.4	5.4
Neither spouse unemployed(c) Husband employed, wife employed	1,874.4 1,306.6	392.2 394.9	973.1 585.9	1,562.0 1,077.3	419.9	1,239.3 790.1	3,439.7 2,287.3
Husband employed, wife not in the labour force Husband not in the labour force, wife employed	338.1 128.0	172.9 18.0	360.5 23.4	279.9 114.4	180.4 25.0	411.1 30.0	871.5 169.4
Husband not in the labour force, wife employed Husband not in the labour force, wife not in the							
labour force	96.1	6.4	* 3.4	85.0	12.8	8.1	105.9
One parent families	259.8	158.5	104.7	188.6	180.4	154.0	523.0
Parent unemployed Parent not unemployed	6.8 253.0	* 1.9 156.6	* 1.6 103.1	5.0 183.6	* 2.3 178.1	* 2.9 151.1	10.2 512.7
Male parent employed	47.8	27.9	14.3	33.7	35.2	21.1	90.0
Female parent employed Male parent not in the labour force	111.1 17.6	118.6 * 1.2	81.1 * 0.2	63.1 16.7	129.9 * 1.7	117.9 * 0.6	310.8 19.0
Female parent not in the labour force	76.5	8.9	7.5	70.1	11.3	11.5	92.9
Other family	53.8			53.8			53.8
Family reference person unemployed Family reference person not unemployed	* 3.0 50.8			* 3.0 50.8			* 3.0 50.8
Family reference person employed	40.5			40.5			40.5
Family reference person not in the labour force	10.3	• •	• •	10.3	• •	• •	10.3
Total	2,247.1	775.3	1,109.4	1,856.7	838.8	1,436.2	4,131.8
Couple family	2,706.1	TOTAL 652 2	1,078.2	2,372.2	699.0	1,366.5	4,437.6
One or both spouses unemployed(b)(c)	85.8	653.3 38.3	58.4	75.5	33.8	73.1	182.4
Husband employed, wife unemployed Husband unemployed, wife employed	27.7 26.6	13.8 8.4	18.7 11.5	25.2 24.8	10.4 6.5	24.6 15.1	60.2 46.4
Husband unemployed, wife unemployed	8.1	* 2.1	* 3.3	6.5	* 2.3	4.7	13.5
Husband unemployed, wife not in the labour force Neither spouse unemployed(c)	15.4 2,620.3	12.6 615.0	21.8 1.019.8	12.0 2,296.7	12.2 665.1	25.4 1,293.4	49.7 4,255.2
Husband employed, wife employed	1,306.6	394.9	585.9	1,077.3	419.9	790.1	2,287.3
Husband employed, wife not in the labour force Husband not in the labour force, wife employed	338.1 128.0	172.9 18.0	360.5 23.4	279.9 114.4	180.4 25.0	411.1 30.0	871.5 169.4
Husband not in the labour force, wife not in the							
labour force	841.9	29.3	50.1	819.6	39.5	62.1	921.3
One parent families	334.2	283.2 26.8	224.3	247.8	302.5 26.0	291.4	841.8
Parent unemployed Male parent unemployed	12.5 * 3.8	* 2.8	17.2 * 2.1	7.8 * 2.4	* 3.9	22.7 * 2.3	56.5 8.6
Female parent unemployed	8.7 321.7	24.1 256.4	15.1 207.1	5.4 240.0	22.1 276.5	20.4 268.7	47.9 785.2
Parent not unemployed Male parent employed	47.8	27.9	14.3	33.7	35.2	21.1	90.0
Female parent employed Male parent not in the labour force	111.1 27.7	118.6 12.6	81.1 4.4	63.1 24.3	129.9 12.8	117.9 7.6	310.8 44.8
Female parent not in the labour force	135.2	97.2	107.3	118.9	98.6	122.1	339.7
Other family	79.8			79.8			79.8
Family reference person unemployed	4.8			4.8			4.8
Family reference person not unemployed Family reference person employed	74.9 40.5	• •		74.9 40.5			74.9 40.5
Family reference person not in the labour force	34.5			34.5			34.5
Total	3,120.1	936.5	1,302.5	2,699.8	1,001.5	1,657.8	5,359.2

(a) See Explanatory Notes paragraphs 51 and 52 for details of exclusions to family tables. (b) Includes a small number of families with husband not in the labour force and wife unemployed. (c) Includes same sex couples.

TABLE 33. PART-TIME WORKERS: WHETHER PREFERRED TO WORK MORE HOURS, BY AGE, AUGUST 2002 ('000)

		(*000)					
			A	ge group			
						55	
	15-19	20-24	25-34	35-44	45-54	and over	Total
		MALES					
Total	190.5	138.5	119.5	103.8	92.4	141.1	785.9
Preferred not to work more hours	132.7	90.7	69.7	56.8	59.3	114.3	523.4
Preferred to work more hours	57.8	47.8	49.9	47.0	33.2	26.8	262.5
Had actively looked for more hours							
and were available to work more hours	20.0	21.4	24.6	22.3	10.5	11.1	109.8
Wanted to work full-time	10.8	17.5	21.6	19.3	10.4	8.8	88.3
	MAR	RIED FEMAL	ES				
Total	6.4	40.6	240.1	413.6	338.1	157.8	1,196.6
Preferred not to work more hours	* 4.0	26.8	194.4	342.4	285.9	144.1	997.7
Preferred to work more hours	* 2.4	13.8	45.7	71.2	52.2	13.7	199.0
Had actively looked for more hours							
and were available to work more hours	* 1.5	6.8	11.5	19.6	14.0	* 2.2	55.6
Wanted to work full-time	* 1.2	5.5	7.3	8.6	8.2	* 0.9	31.7
	A	LL FEMALES					
Total	254.3	184.6	334.0	496.1	404.9	206.8	1,880.8
Preferred not to work more hours	182.4	125.0	256.8	396.0	325.9	185.0	1,471.2
Preferred to work more hours	71.9	59.6	77.2	100.2	78.9	21.8	409.6
Had actively looked for more hours							
and were available to work more hours	24.4	27.4	26.4	28.7	23.2	4.8	135.0
Wanted to work full-time	15.1	21.4	17.5	15.2	14.0	* 2.4	85.5
		PERSONS					
Total	444.8	323.2	453.6	599.9	497.3	347.9	2,666.7
Preferred not to work more hours	315.1	215.8	326.4	452.7	385.2	299.3	1,994.6
Preferred to work more hours	129.6	107.4	127.1	147.2	112.1	48.6	672.1
Had actively looked for more hours							
and were available to work more hours	44.4	48.9	51.0	51.0	33.6	15.9	244.8
Wanted to work full-time	25.8	38.9	39.0	34.4	24.3	11.2	173.8

TABLE 34. PART-TIME WORKERS: WHETHER PREFERRED TO WORK MORE HOURS, BY HOURS WORKED, AUGUST 2002 (*000)

		(*000)						
							Persons who	
			s worked by				did not	
			ked in the refe				work in the	
	1-5	6-10	11-15	16-20	21-29	30-34	reference week	<u>Total</u>
		MALE	S					
Total	82.8	143.5	110.7	145.2	138.7	120.3	44.6	785.9
Preferred not to work more hours	50.7	99.1	74.8	100.1	87.3	83.0	28.5	523.4
Preferred to work more hours	32.1	44.4	35.9	45.1	51.4	37.4	16.2	262.5
Had actively looked for more hours								
and were available to work more hours	13.4	23.5	16.5	16.5	22.6	13.8	* 3.6	109.8
Wanted to work full-time	8.3	17.2	11.2	14.1	22.0	12.8	* 2.6	88.3
	M	IARRIED FE	MALES					
Total	88.0	163.5	161.6	226.9	294.2	196.0	66.4	1,196.6
Preferred not to work more hours	69.1	128.2	127.9	188.1	255.9	173.7	54.9	997.7
Preferred to work more hours	19.0	35.4	33.7	38.8	38.3	22.3	11.5	199.0
Had actively looked for more hours								
and were available to work more hours	* 3.2	9.1	11.1	10.8	11.5	7.8	* 2.1	55.6
Wanted to work full-time	* 0.3	* 3.5	5.5	6.7	8.5	6.5	* 0.6	31.7
		ALL FEMA	LES					
Total	167.9	304.7	276.1	334.5	413.9	276.2	107.6	1,880.8
Preferred not to work more hours	120.5	227.5	212.0	261.2	335.0	234.0	81.1	1,471.2
Preferred to work more hours	47.4	77.2	64.1	73.3	78.9	42.2	26.5	409.6
Had actively looked for more hours								
and were available to work more hours	14.5	22.5	22.9	25.3	28.3	16.6	4.9	135.0
Wanted to work full-time	4.4	11.1	13.4	17.4	22.9	14.4	* 2.0	85.5
		PERSON	NS					
Total	250.6	448.2	386.8	479.7	552.6	396.5	152.2	2,666.7
Preferred not to work more hours	171.1	326.6	286.8	361.3	422.3	316.9	109.5	1,994.6
Preferred to work more hours	79.5	121.6	100.0	118.4	130.4	79.6	42.7	672.1
Had actively looked for more hours								
and were available to work more hours	27.8	46.0	39.4	41.8	50.9	30.4	8.5	244.8
Wanted to work full-time	12.7	28.3	24.6	31.5	45.0	27.2	4.6	173.8

TABLE 35. UNEMPLOYED PERSONS: INDUSTRY AND OCCUPATION OF LAST JOB AND DURATION OF UNEMPLOYMENT, AUGUST 2002 $({}^{\prime}000)$

		('000)						
		Duration of	f unemploymen					
		4 and	13 and	26 and	52 and .		Total	
	Under 4	under 13	under 26	under 52	over	Males	Females	Persons
Had worked for two weeks or								
more in the last two years	100.2	87.2	64.7	63.2	31.1	211.6	134.8	346.4
Industry division —								
Agriculture, Forestry and Fishing	5.9	* 4.2	4.5	* 3.3	* 2.4	13.3	7.0	20.3
Manufacturing	11.4	10.9	11.2	9.0	5.8	36.9	11.5	48.4
Construction	6.7	7.0	4.9	4.8	* 2.3	23.5	* 2.1	25.6
Wholesale Trade	* 3.0	* 2.2	* 2.0	* 3.0	* 0.6	7.5	* 3.4	10.8
Retail Trade	21.8	19.0	11.2	13.2	5.0	34.5	35.7	70.2
Accommodation, Cafes and Restaurants	9.2	6.5	7.4	5.2	* 3.4	14.4	17.2	31.7
Transport and Storage	5.1	* 3.6	* 2.9	4.4	* 0.5	13.3	* 3.2	16.6
Property and Business Services	11.8	12.4	7.9	8.3	* 4.1	28.3	16.1	44.4
Government Administration and Defence	* 2.3	* 3.9	* 1.7	* 1.5	* 1.8	6.7	4.6	11.3
Education	* 4.2	* 1.6	* 1.3	* 1.0	* 1.2	* 3.5	5.8	9.3
Health and Community Services	5.3	* 4.0	* 1.5	* 1.2	* 0.8	* 3.2	9.6	12.7
Cultural and Recreational Services	* 2.8	* 2.5	* 2.9	* 1.6	* 0.4	6.1	* 4.1	10.2
Personal and Other Services	4.5	* 2.1	* 1.5	* 2.8	* 1.2	6.8	5.2	12.1
Other industries	6.2	7.2	* 3.9	* 3.8	* 1.6	13.5	9.2	22.7
Occupation group —								
Managers and Administrators	* 1.5	* 2.8	* 1.2	* 1.7	* 0.3	6.4	* 1.1	7.5
Professionals	12.6	8.5	5.2	6.7	* 2.1	20.7	14.3	35.0
Associate Professionals	7.6	4.6	* 3.6	* 3.6	* 1.6	12.6	8.3	20.9
Tradespersons and Related Workers	13.7	12.0	6.1	7.0	* 3.7	37.1	5.4	42.5
Advanced Clerical and Service Workers	* 4.1	* 1.5	* 2.2	* 1.1	* 0.7	* 1.7	7.9	9.6
Intermediate Clerical, Sales and Service Workers	18.5	14.4	9.6	8.1	5.4	20.6	35.3	55.9
Intermediate Production and Transport Workers	9.3	7.6	7.1	9.6	* 3.8	33.1	* 4.2	37.3
Elementary Clerical, Sales and Service Workers	15.0	15.9	11.7	11.0	5.0	23.9	34.8	58.7
Labourers and Related Workers	17.8	20.0	18.0	14.6	8.5	55.5	23.5	78.9
Labourers and Related Workers	17.6	20.0	16.0	14.0	0.5	33.3	23.3	76.9
Other	43.7	38.6	24.2	42.2	100.4	129.2	119.8	249.0
Looking for first job	25.8	21.3	12.4	24.4	19.8	52.1	51.6	103.7
Looking for full-time work	8.4	8.3	5.8	13.5	16.6	25.6	27.0	52.6
Former workers	17.9	17.3	11.7	17.8	80.6	77.0	68.2	145.2
Total	143.9	125.8	88.9	105.6	131.9	341.3	254.8	596.1

TABLE 36. UNEMPLOYED PERSONS: REASON FOR LEAVING LAST JOB

		Reason	for unemployn	nent		$P\epsilon$	r cent of u	nemployed	
Month	Job loser	Job leaver	Looking for first job - '000' -	Former workers	Total	Job loser	Job leaver	Looking for first job - 'per cent' -	Former workers
2001 —									
May	268.8	154.3	99.9	148.7	671.7	40.0	23.0	14.9	22.1
August	250.9	143.3	93.5	156.3	644.0	39.0	22.3	14.5	24.3
November	249.7	132.6	104.6	142.6	629.5	39.7	21.1	16.6	22.6
2002 —									
February	289.5	142.0	120.3	174.4	726.2	39.9	19.6	16.6	24.0
May	235.3	136.9	97.9	156.2	626.3	37.6	21.9	15.6	24.9
August	214.8	132.5	103.7	145.1	596.1	36.0	22.2	17.4	24.3

TABLE 37. UNEMPLOYED PERSONS WHO HAD WORKED FOR TWO WEEKS OR MORE IN THE LAST TWO YEARS: REASON FOR CEASING LAST JOB, INDUSTRY AND OCCUPATION OF LAST JOB AND AGE, AUGUST 2002

('000) Reason for ceasing last job Job loser Laid-off, retrenched **Total** Job leaver Males Total Males Females Persons Females Persons Males Females Persons Industry division -Agriculture, Forestry and Fishing * 1.9 * 1.0 * 2.9 5.9 17.0 * 2.2 * 1.1 * 3.3 20.3 11.1 * 3.7 * 4.1 19.6 8.6 Manufacturing 23.3 28.3 7.4 35.7 12.7 48.4 Construction 10.8 * 0.6 11.4 19.6 * 1.5 21.2 * 3.8 * 0.6 4.5 25.6 * 1.5 * 2.4 * 1.9 * 4.2 Wholesale Trade * 3.2 * 1.2 4.4 5.1 6.6 10.8 9.2 9.5 38.9 Retail Trade 15.9 18.9 20.0 70.4 18.6 15.6 31.5 * 3.5 Accommodation, Cafes & Restaurants 4.6 8.1 7.7 6.4 14.1 6.7 10.8 17.6 31.7 5.8 * 0.7 6.4 9.3 * 1.6 * 4.0 * 1.6 5.6 16.6 Transport and Storage 11.0 Government Administration & Defence * 2.8 * 0.4 * 3.2 5.7 * 2.7 8.5 * 0.9 * 1.9 * 2.8 11.3 * 3.9 * 2.9 * 0.9 * 1.5 * 2.6 * 1.0 * 2.0 * 0.5 Education 6.4 9.3 Health and Community Services * 0.9 * 1.3 * 2.1 * 1.9 * 3.6 5.6 * 1.2 5.9 7.2 12.7 Cultural and Recreational Services * 0.5 * 0.1 * 0.7 * 4.2 * 2.7 6.9 * 1.9 * 1.4 * 3.3 10.2 * 2.9 * 1.8 * 2.3 * 4.0 Personal and Other Services * 2.5 * 1.4 * 3.9 5.3 8.3 12.3 Other Industries 17.1 6.0 23.1 28.8 13.4 42.2 13.3 12.1 25.4 67.6 Occupation group — * 3.7 * 0.6 5.0 * 0.8 * 1.3 * 0.3 * 1.7 Managers and Administrators * 4.3 5.8 7.5 Professionals 7.0 * 2.7 9.8 15.3 9.2 24.5 5.4 5.1 10.6 35.0 * 1.2 8.9 * 3.3 12.1 * 4.3 5.0 Associate Professionals 4.8 6.0 9.3 21.4 Tradespersons and Related Workers * 1.7 * 3.0 9.3 * 2.4 17.6 19.3 27.9 30.9 11.6 42.5 Advanced Clerical and Service * 0.1 * 1.7 * 1.8 * 0.7 * 4.2 4.9 * 1.0 * 3.7 4.7 9.6 Intermediate Clerical, Sales and 7.7 28.0 28.1 Service Workers 8.1 15.8 11.2 16.7 9.3 18.8 56.1 Intermediate Production and * 0.2 26.2 * 1.8 Transport Workers 11.5 11.7 23.8 * 2.4 9.3 11.1 37.3 Elementary Clerical, Sales and 6.9 8.9 27.3 Service Workers 15.9 11.8 15.5 12.0 19.3 31.4 58.7 Labourers and Related Workers 19.8 25.2 40.7 14.3 55.0 14.7 24.1 79.1 5.4 9.4 Age group 10.0 27.9 15-19 * 4.3 14.3 17.6 10.3 11.8 13.4 25.1 53.1 20-24 14.2 5.2 19.4 28.5 13.0 41.5 14.1 32.3 73.9 18.2 25-34 20.8 8.0 28.8 36.6 17.1 53.7 23.0 39.8 93.5 16.8 35-44 13.8 8.1 22.0 26.0 15.4 41.4 6.0 12.7 18.7 60.145-54 13.2 * 4.0 17.2 22.8 11.9 34.7 6.1 7.7 13.7 48.4 55 and over 7.4 * 0.7 13.8 * 1.7 15.5 * 1.6 * 1.2 * 2.8 18.3 8.1 **Total** 79.4 30.3 109.7 145.4 69.4 214.8 66.7 65.8 132.5 347.3

TABLE 38. EMPLOYED PERSONS BY INDUSTRY(a) ('000)

								(0	00)								
				Elect-				Accomm-					Govern-			Cult-	
	Agri-			ricity				odation,					ment		Health	ural	
	culture,			gas				cafes	Trans-		Finance	Property	adminis-		and	and	Personal
	forestry		Manu-	and	Const-	Whole-		and	port	Commu-	and	and	tration		commu-	recrea-	and
Month	and		fact-	water	ruc-	sale	Retail	restau-	and	nication	insur-	business	and	Educa-	nity	tional	other
	fishing	Mining	uring	supply	tion	trade	trade	rants	storage	services	ance	services	defence	tion	services	services	services
2000 —																	
August	444.4	79.4	1,146.1	65.0	715.4	455.5	1,312.7	461.2	419.0	175.2	330.0	1,071.8	349.8	635.2	855.1	222.0	333.1
November	429.3	80.4	1,128.2	68.2	689.9	444.1	1,342.0	481.5	417.7	180.3	331.9	1,082.4	364.9	628.0	853.9	231.0	333.1
2001 —																	
February	413.2	75.2	1,131.6	62.0	659.7	425.6	1,338.4	474.8	426.1	186.4	334.4	1,110.1	377.3	594.1	887.6	226.1	347.4
May	429.4	78.3	1,119.4	67.5	667.6	431.1	1,347.9	465.1	424.2	188.5	353.9	1,066.0	372.7	629.2	909.9	224.6	358.5
August	447.2	78.7	1,091.7	71.7	677.9	419.7	1,374.9	451.7	423.3	171.6	352.5	1,048.8	384.6	658.3	888.1	215.4	368.3
November	445.0	81.6	1,095.9	68.5	711.8	438.4	1,399.8	458.5	421.7	162.0	351.1	1,006.4	384.1	654.0	909.8	233.4	368.3
2002 —																	
February	434.7	82.4	1,095.7	63.6	712.9	442.0	1,398.8	474.9	404.1	178.3	349.2	1,056.7	404.2	620.0	916.0	241.2	356.4
May	426.2	80.8	1,109.6	63.3	720.7	442.0	1,404.4	470.2	410.1	166.1	344.9	1,061.4	400.4	651.0	920.9	245.8	366.1
August	391.7	78.9	1,127.5	67.8	692.8	434.8	1,413.6	436.8	401.0	169.1	342.3	1,101.0	402.6	681.1	939.4	253.7	375.9

(a) Data from February 2000 onwards are not strictly comparable with earlier data. See paragraph 24 of the Explanatory Notes.

TABLE 39. EMPLOYED PERSONS BY INDUSTRY (a): SEASONALLY ADJUSTED SERIES ('000)

								()	vu)								
				Elect-				Accomm-					Govern-			Cult-	
	Agri-			ricity				odation,					ment		Health	ural	
	culture,			gas				cafes	Trans-		Finance	Property	adminis-		and	and	Personal
	forestry		Мапи-	and	Const-	Whole-		and	port	Commu-	and	and	tration		commu-	recrea-	and
Month	and		fact-	water	ruc-	sale	Retail	restau-	and	nication	insur-	business	and	Educa-	nity	tional	other
	fishing	Mining	uring	supply	tion	trade	trade	rants	storage	services	ance	services	defence	tion	services	services	services
2000 —																	
August	442.7	78.9	1,147.3	62.6	716.5	457.7	1,325.3	470.1	422.6	178.0	332.9	1,062.2	354.8	622.0	865.0	227.9	335.3
November	432.8	78.8	1,127.3	67.8	678.4	445.5	1,332.0	476.1	423.5	178.6	330.2	1,084.7	364.9	620.6	852.0	225.9	331.9
2001 —																	
February	409.0	77.8	1,131.7	67.4	668.3	427.3	1,329.4	474.7	420.7	187.3	334.7	1,114.4	371.3	623.9	887.4	226.1	345.0
May	432.1	77.9	1,118.3	65.3	669.6	426.3	1,354.6	461.9	420.4	186.5	352.4	1,069.4	373.6	620.6	901.3	223.8	360.2
August	444.9	78.2	1,093.5	68.9	678.3	421.5	1,387.6	460.2	426.8	174.5	355.6	1,039.0	389.9	644.0	899.2	221.0	370.3
November	449.0	80.0	1,095.3	68.1	700.1	439.7	1,389.6	453.3	427.6	160.4	349.2	1,009.0	384.5	646.4	907.7	228.5	367.3
2002 —																	
February	430.7	85.2	1,095.6	69.1	722.7	443.6	1,389.1	474.8	399.1	179.1	349.5	1,060.5	397.8	651.0	915.5	241.3	353.7
May	428.8	80.3	1,108.0	61.2	722.9	437.4	1,411.6	467.3	406.4	164.1	343.5	1,065.0	401.3	642.4	912.0	245.0	368.1
August	389.5	78.5	1,129.8	65.2	692.9	436.5	1,426.4	444.9	404.2	172.0	345.3	1,090.6	407.9	666.0	951.5	260.2	377.8

(a) Data from February 2000 onwards are not strictly comparable with earlier data. See paragraph 24 of the Explanatory Notes.

TABLE 40. EMPLOYED PERSONS BY INDUSTRY (a): TREND SERIES (*000)

								(10	UU)								
				Elect-				Accomm-					Govern-			Cult-	
	Agri-			ricity				odation,					ment		Health	ural	
	culture,			gas				cafes	Trans-		Finance	Property	adminis-		and	and	Personal
	forestry		Manu-	and	Const-	Whole-		and	port	Commu-	and	and	tration		commu-	recrea-	and
Month	and		fact-	water	ruc-	sale	Retail	restau-	and	nication	insur-	business	and	Educa-	nity	tional	other
	fishing	Mining	uring	supply	tion	trade	trade	rants	storage	services	ance	services	defence	tion	services	services	services
2000 —																	
August	438.1	78.1	1,150.5	65.0	704.2	446.3	1,327.6	466.0	420.0	178.4	331.9	1,062.1	355.6	617.4	856.6	225.0	338.3
November	428.1	77.9	1,139.2	66.0	686.5	441.0	1,326.9	474.3	423.3	181.4	331.6	1,091.1	363.1	620.8	867.0	226.1	335.5
2001 —																	
February	422.6	78.2	1,124.7	66.8	670.7	432.8	1,337.1	473.1	421.8	185.3	338.8	1,096.2	370.8	622.7	881.4	225.5	344.9
May	429.6	77.6	1,113.8	67.2	668.2	424.2	1,357.3	464.3	424.1	182.1	348.0	1,072.0	377.5	628.1	895.4	222.8	359.3
August	441.1	78.9	1,100.9	68.1	681.5	427.5	1,377.0	459.0	424.6	175.3	353.4	1,040.6	383.7	638.5	904.6	223.8	366.4
November r	446.1	81.1	1,092.8	68.3	702.2	435.5	1,389.5	462.2	419.1	169.5	352.1	1,028.8	389.7	645.5	906.0	229.0	364.5
2002 —																	
February r	435.3	82.1	1,098.5	66.8	714.8	439.9	1,397.3	465.5	410.3	168.9	348.0	1,045.6	395.6	648.4	912.6	238.4	362.8
May r	418.6	81.3	1,110.4	64.7	715.0	439.9	1,408.9	462.6	404.0	170.0	345.6	1,068.5	401.6	651.8	924.5	248.3	366.4
August	402.8	79.5	1,123.9	63.3	706.7	437.0	1,423.7	455.2	401.6	170.8	344.3	1,091.3	407.8	658.1	938.6	257.1	373.4

⁽a) Data from February 2000 onwards are not strictly comparable with earlier data. See paragraph 24 of the Explanatory Notes.

TABLE 41. EMPLOYED PERSONS: INDUSTRY OF FULL-TIME AND PART-TIME WORKERS, AUGUST 2002 $({}^{\prime}000)$

Total	4,395.0	2,248.3	785.9	1,880.8	5,180.9	2,548.5	4,129.1	9,310.1
Personal and Other Services	149.9	95.0	44.8	86.2	194.7	100.1	181.2	375.9
Cultural and Recreational Services	86.9	60.5	43.0	63.4	129.8	59.8	123.8	253.7
Health and Community Services	164.5	369.1	47.1	358.7	211.6	489.4	727.8	939.4
Education	160.8	261.7	52.5	206.1	213.3	330.6	467.8	681.1
Government Administration and Defence	198.1	140.0	16.7	47.8	214.9	114.5	187.8	402.6
Property and Business Services	510.8	304.6	97.9	187.6	608.8	301.8	492.2	1,101.0
Finance and Insurance	146.8	137.5	11.1	47.0	157.8	118.8	184.5	342.3
Communication Services	108.3	36.7	7.7	16.5	115.9	37.1	53.2	169.1
Transport and Storage	272.8	65.3	35.0	27.8	307.8	60.7	93.1	401.0
Accommodation, Cafes and Restaurants	126.9	104.5	62.3	143.1	189.3	120.7	247.5	436.8
Retail Trade	485.4	265.0	210.9	452.3	696.3	342.5	717.3	1,413.6
Wholesale Trade	275.5	89.8	24.8	44.7	300.3	90.3	134.5	434.8
Construction	559.2	34.0	50.6	49.1	609.8	68.1	83.0	692.8
Electricity, Gas and Water Supply	50.0	13.0	* 1.6	* 3.3	51.5	8.2	16.3	67.8
Manufacturing	788.3	210.1	45.1	84.0	833.4	203.8	294.1	1,127.5
Mining	69.2	8.6	* 0.3	* 0.8	69.5	5.8	9.4	78.9
Agriculture, Forestry and Fishing	241.8	53.1	34.5	62.3	276.3	96.4	115.4	391.7
Industry division	Males	Females _	Males	Females	Males _	Married	Total	Persons
	Full-time v	vorkers	Part-time v	vorkers –		Femal	95	
						Total	!	

TABLE 42. EMPLOYED PERSONS: INDUSTRY AND STATUS IN EMPLOYMENT, AUGUST 2002 ($^{\prime}000)$

		((000)						
			Own ac	count					
Industry division	Emplo	yers	work	ers	Emplo	yees		Total(a)	
Industry division	Males	Females	Males	Females	Males	Females	Males	Females	Persons
Agriculture, Forestry and Fishing	30.9	14.5	105.9	52.0	133.0	44.9	276.3	115.4	391.7
Mining	* 0.3	* 0.1	* 1.1	* 0.0	68.1	9.3	69.5	9.4	78.9
Manufacturing	13.4	6.5	46.4	20.5	773.6	265.7	833.4	294.1	1,127.5
Electricity, Gas and Water Supply	* 0.0	* 0.3	* 0.3	* 0.0	51.3	16.0	51.5	16.3	67.8
Construction	34.6	7.0	187.3	19.2	387.2	53.9	609.8	83.0	692.8
Wholesale Trade	8.7	4.7	17.5	8.9	273.2	119.8	300.3	134.5	434.8
Retail Trade	40.6	31.3	58.4	40.5	595.1	640.6	696.3	717.3	1,413.6
Accommodation, Cafes and Restaurants	10.7	11.4	8.6	7.4	168.8	227.4	189.3	247.5	436.8
Transport and Storage	6.6	* 3.0	42.3	6.6	258.7	83.0	307.8	93.1	401.0
Communication Services	* 1.7	* 1.1	14.9	* 4.3	99.3	47.1	115.9	53.2	169.1
Finance and Insurance	* 3.4	* 0.1	10.0	* 2.7	144.2	181.6	157.8	184.5	342.3
Property and Business Services	26.1	9.1	89.2	60.3	492.4	421.0	608.8	492.2	1,101.0
Government Administration and Defence	* 0.0	* 0.0	* 0.5	* 0.6	214.3	187.1	214.9	187.8	402.6
Education	* 0.3	* 2.3	8.2	13.9	204.7	451.4	213.3	467.8	681.1
Health and Community Services	13.4	5.0	9.6	31.6	188.6	691.2	211.6	727.8	939.4
Cultural and Recreational Services	* 3.5	* 3.1	25.0	12.9	101.4	106.7	129.8	123.8	253.7
Personal and Other Services	6.1	9.9	33.5	26.4	153.7	143.5	194.7	181.2	375.9
Total	200.5	109.5	658.8	307.8	4,307.5	3,690.4	5,180.9	4,129.1	9,310.1
Full-time workers	185.3	68.3	521.8	131.1	3,683.6	2,046.4	4,395.0	2,248.3	6,643.4

(a) Includes contributing family workers.

TABLE 43. EMPLOYED PERSONS: INDUSTRY, AGE AND BIRTHPLACE, AUGUST 2002

		('0	00)						
			Age gi	roup					Born
Industry division				•		55 and		Born in	outside
mausiry division	15-19	20-24	25-34	35-44	45-54	over	Total	Australia	Australia
Agriculture, Forestry and Fishing	18.1	26.5	73.5	80.7	89.2	103.7	391.7	349.1	42.6
Mining	* 0.5	4.6	20.4	27.9	19.5	5.9	78.9	60.1	18.8
Manufacturing	43.4	98.1	282.9	303.0	263.4	136.6	1,127.5	752.9	374.6
Electricity, Gas and Water Supply	* 0.4	5.2	17.4	21.2	18.8	4.8	67.8	54.0	13.8
Construction	33.4	73.2	188.6	182.8	148.8	66.0	692.8	535.9	156.9
Wholesale Trade	12.9	44.4	117.1	113.0	95.9	51.4	434.8	333.1	101.7
Retail Trade	338.9	227.3	276.9	244.7	210.8	115.0	1,413.6	1,126.5	287.1
Accommodation, Cafes and Restaurants	58.3	89.8	96.7	88.2	68.5	35.3	436.8	315.6	121.2
Transport and Storage	8.2	25.0	93.6	114.5	107.9	51.8	401.0	297.8	103.2
Communication Services	* 3.4	11.8	51.5	51.7	36.3	14.3	169.1	119.6	49.5
Finance and Insurance	5.7	44.0	111.3	88.0	69.5	23.8	342.3	248.1	94.2
Property and Business Services	32.2	126.3	304.0	267.1	239.3	132.0	1,101.0	772.3	328.7
Government Administration and Defence	4.7	30.7	98.6	104.3	117.1	47.2	402.6	322.1	80.5
Education	11.7	46.3	133.9	181.0	218.1	90.1	681.1	542.1	139.0
Health and Community Services	22.1	79.7	197.0	261.2	260.7	118.8	939.4	698.2	241.2
Cultural and Recreational Services	31.5	38.3	67.1	58.4	36.1	22.3	253.7	205.1	48.6
Personal and Other Services	25.9	39.0	97.5	93.2	72.2	48.2	375.9	299.5	76.5
Total	651.6	1,010.4	2,227.9	2,281.0	2,072.0	1,067.1	9,310.1	7,032.1	2,278.0

TABLE 44. EMPLOYED PERSONS: INDUSTRY AND HOURS WORKED, AUGUST 2002

TABLE 44. EM	PLOYED P	ERSONS	: INDUS'		D HOUR ours work		ED, AUC	JUST 20	002		Average
Industry division	0	1-15	16-29	30-34	35-39	40	41-44	45-48	49 and over	Total	weekly hours worked
			MA	LES		- '000-					(hours)
Agriculture, Forestry and Fishing	11.1 5.7	18.7 * 1.4	22.9 * 3.5	12.3 * 2.2	21.0 9.3	34.4 7.8	8.5 * 2.3	27.0 9.1	120.4 28.1	276.3 69.5	45.1 45.6
Mining Manufacturing	36.6	21.0	47.7	51.8	169.1	159.7	59.0	100.9	187.6	833.4	40.4
Electricity, Gas and Water Supply Construction	* 2.4 32.5	* 1.8 23.1	* 1.8 44.4	* 3.4 40.7	12.8 70.7	9.0 124.1	* 3.9 32.6	5.0 70.7	11.5 170.9	51.5 609.8	39.6 40.5
Wholesale Trade	13.6	10.7	16.8	13.9	47.5	55.4	21.8	33.6	86.9	300.3	41.3
Retail Trade Accommodation, Cafes and Restaurants	27.4 5.5	114.7 32.6	76.1 25.8	39.7 10.3	88.3 24.8	94.8 24.9	42.5 7.0	54.6 11.4	158.1 47.1	696.3 189.3	35.6 36.4
Transport and Storage	18.6	10.8	23.6	21.1	32.6	47.4	13.0	36.5	104.2	307.8	42.2
Communication Services Finance and Insurance	5.2 5.1	* 2.7 * 3.3	8.0 8.7	8.5 10.7	26.2 22.2	20.2 39.5	7.9 9.5	10.5 17.3	26.7 41.5	115.9 157.8	39.6 40.9
Property and Business Services	22.5	44.7	45.3	35.1	72.8	106.3	30.6	61.4	189.9	608.8	40.5
Government Administration and Defence Education	10.8 9.8	5.4 25.4	21.0 19.7	18.7 19.1	60.2 33.0	36.7 27.3	23.1 12.1	17.3 20.2	21.5 46.6	214.9 213.3	36.4 35.9
Health and Community Services	10.3	17.6	25.0	18.1	37.5	32.2	11.6	17.5	41.7	211.6	36.6
Cultural and Recreational Services Personal and Other Services	7.5 11.7	21.4 20.7	15.7 24.9	11.3 15.1	16.1 20.8	17.6 29.8	* 2.8 8.6	6.9 19.3	30.5 43.8	129.8 194.7	34.2 36.1
Total employed	236.3	376.3	431.1	332.1	765.0	867.0	296.7	519.3	1 357 1	5,180.9	39.3
Тош етрюуей	230.3		IARRIED			307.0	290.7	319.3	1,337.1	3,100.9	
Agriculture, Forestry and Fishing	6.7 * 0.3	26.4	18.9	8.5	7.0	5.4 * 1.2	* 3.5	* 2.8	17.1	96.4	28.5 38.9
Mining Manufacturing	9.1	* 0.4 26.0	* 0.5 32.6	* 0.2 21.6	* 1.5 40.2	* 1.3 32.6	* 0.3 10.0	* 0.2 13.2	* 1.2 18.5	5.8 203.8	32.0
Electricity, Gas and Water Supply Construction	* 1.0 * 2.6	* 0.5 25.9	* 1.8 15.1	* 0.3 6.8	* 1.1 5.0	* 2.1 6.9	* 0.3 * 1.7	* 0.9 * 1.2	* 0.2 * 2.9	8.2 68.1	29.7 21.6
Wholesale Trade	* 2.0	12.8	18.9	9.1	15.6	11.7	* 3.5	6.4	10.1	90.3	32.1
Retail Trade Accommodation, Cafes and Restaurants	15.0 5.7	63.2 26.4	96.3 25.0	36.8 9.9	43.3 15.3	28.5 7.7	11.1 5.4	17.1 4.5	31.2 20.6	342.5 120.7	28.5 31.1
Transport and Storage	* 2.7	7.6	10.5	8.9	11.4	9.9	* 3.0	* 2.5	* 4.3	60.7	30.5
Communication Services Finance and Insurance	* 3.0 6.1	* 2.4 10.5	7.8 25.8	* 3.5 13.0	9.7 22.9	* 3.9 18.7	* 1.4 5.1	* 1.7 7.4	* 3.8 9.2	37.1 118.8	31.0 31.7
Property and Business Services	15.0	57.8	57.6	25.7	44.9	35.7	11.2	19.1	34.9	301.8	29.9
Government Administration and Defence Education	8.1 11.4	6.9 53.2	22.6 78.5	14.9 39.5	30.1 46.0	13.9 30.7	6.5 10.4	5.0 21.3	6.4 39.6	114.5 330.6	31.0 30.2
Health and Community Services	31.6	69.7	128.9	77.9	67.1	56.7	18.1	16.3	23.0	489.4	27.6
Cultural and Recreational Services Personal and Other Services	* 3.5 7.6	17.6 20.2	13.0 27.3	* 2.5 9.2	7.6 11.4	7.3 8.2	* 2.0 * 3.2	* 2.5 * 3.6	* 3.9 9.3	59.8 100.1	25.5 26.1
Total employed	131.5	427.8	581.1	288.2	380.2	281.2	96.8	125.6	236.2	2,548.5	29.3
Agriculture, Forestry and Fishing	7.9	31.3	ALL FE 23.3	MALES 11.1	9.1	6.4	* 3.8	* 2.8	19.6	115.4	28.3
Mining	* 0.6	* 0.4	* 0.7	* 0.2	* 1.8	* 2.2	* 0.7	* 0.9	* 2.1	9.4	39.7
Manufacturing Electricity, Gas and Water Supply	12.0 * 1.2	35.1 * 0.5	41.5 * 3.0	28.3 * 0.4	62.1 * 4.3	51.7 * 3.6	15.6 * 1.2	21.8 * 1.4	26.0 * 0.8	294.1 16.3	32.8 33.5
Construction	* 4.0	26.6	17.4	7.9	8.6	9.4	* 2.7	* 1.6	4.8	83.0	23.6
Wholesale Trade Retail Trade	* 3.4 33.9	15.6 220.2	24.1 173.7	12.3 65.2	28.5 79.8	20.0 49.4	5.3 19.9	11.2 30.6	14.2 44.6	134.5 717.3	33.3 24.7
Accommodation, Cafes and Restaurants	12.6	69.8	50.2	20.4	29.1	16.6	9.1	9.7	30.1	247.5	27.7
Transport and Storage Communication Services	4.4 * 3.8	10.6 * 2.9	13.0 9.8	12.0 5.5	18.5 12.9	16.1 7.1	* 3.9 * 2.5	5.1 * 2.3	9.4 6.4	93.1 53.2	32.3 32.4
Finance and Insurance	8.8	12.5	33.9	20.5	43.8	30.7	8.5	11.5	14.3	184.5	32.9
Property and Business Services Government Administration and Defence	24.0 13.5	84.7 11.8	80.0 34.2	40.4 20.7	83.5 54.5	67.7 21.4	21.2 10.9	34.4 9.2	56.4 11.5	492.2 187.8	31.1 31.5
Education Health and Community Services	14.9 47.9	75.5 100.6	101.4 178.0	20.7 54.6	69.4	45.3 89.6	15.9 29.6	31.8 30.1	11.5 59.1 38.5	467.8 727.8	31.5 30.7 28.3
Cultural and Recreational Services	6.4	38.6	21.6	107.6 7.6	105.9 16.9	12.2 18.2	4.9	5.1	10.6	123.8	26.1
Personal and Other Services	11.9	35.7	42.4	16.0	24.8	18.2	8.4	8.5	15.3	181.2	27.2
Total employed	211.1	772.3	848.0	430.8	653.6	467.6	164.2	217.9	363.7	4,129.1	29.0
Agriculture, Forestry and Fishing	19.0	50.0	PERS 46.2	23.4	30.2	40.9	12.3	29.8	140.0	391.7	40.2
Mining Manufacturing	6.3 48.6	* 1.8 56.1	* 4.2 89.2	* 2.3 80.1	11.1 231.1	9.9 211.4	* 3.0 74.5	10.0 122.7	30.3 213.6	78.9	44.9 38.5
Electricity, Gas and Water Supply	* 3.5	* 2.3	4.8	* 3.8	17.1	12.5	5.2	6.3	12.3	67.8	38.1
Construction Wholesale Trade	36.5 17.0	49.7 26.3	61.7 40.9	48.6 26.2	79.3 76.0	133.5 75.4	35.3 27.1	72.3 44.8	175.7 101.1	692.8 434.8	38.4 38.8
Retail Trade	61.3	334.9	249.8	104.9	168.2	144.2	62.4	85.2	202.7	1,413.6	30.0
Accommodation, Cafes and Restaurants Transport and Storage	18.1 22.9	102.4 21.5	76.0 36.6	30.7 33.2	53.9 51.1	41.5 63.5	16.0 16.9	21.1 41.5	77.1 113.7	436.8 401.0	31.5 39.9
Communication Services	9.0	5.6	17.8	14.0	39.1	27.4	10.4	12.8	33.0	169.1	37.3
Finance and Insurance Property and Business Services	13.9 46.6	15.7 129.4	42.6 125.3	31.2 75.5	66.0 156.3	70.1 174.0	18.0 51.8	28.8 95.8	55.8 246.3	342.3 1,101.0	36.6 36.3
Government Administration and Defence	24.3	17.2	55.2	39.5	114.8	58.1	34.1	26.5	33.0	402.6	34.1
Education Health and Community Services	24.7 58.2	101.0 118.2	121.1 203.0	73.7 125.7	102.4 143.4	72.6 121.8	27.9 41.3	52.0 47.6	105.7 80.2	681.1 939.4	32.3 30.1
Cultural and Recreational Services	13.8	60.0	37.3	18.9	33.0	29.8	7.6	12.1	41.1	253.7	30.3
Personal and Other Services	23.6	56.4	67.3	31.1	45.6	47.9	17.0	27.8	59.1	375.9	31.8
Total employed	447.4	1,148.6	1,279.1	762.8	1,418.6	1,334.6	460.9	737.3	1,720.8	9,310.1	34.7

TABLE 45. EMPLOYED PERSONS: INDUSTRY BY OCCUPATION, AUGUST 2002

Occupation major group Interme- Element-Interme-Advandiate diate arvTradescedClerical Product-Clerical Labourpersons Managers Clerical Sales Associ-Sales ion and ers and and and and and Transand ate Adminis-Profess-Profess-Related Service Service Service Related port Industry division ionals ionals Workers Workers Workers Workers Workers Workers Total trators MALES Agriculture, Forestry and Fishing 159.1 10.4 * 4.0 13.8 * 0.2 * 0.8 19.0 * 0.3 68.8 276.3 Mining 5.9 14.4 6.8 13.8 * 0.0 * 1.8 23.1 * 0.0 * 3.7 69.5 * 0.7 Manufacturing 79.8 74.1 36.2 273.1 42.3 179.5 136.2 833.4 11.6 Electricity, Gas and Water Supply * 0.0 * 4.0 5.2 10.7 6.0 14.3 5.3 * 0.9 5.1 51.5 * 0.3 * 2.9 90.3 Construction 50.2 13.0 30.4 352.1 6.0 64.8 609.8 * 1.3 Wholesale Trade 51.1 23.9 25.0 38.9 66.6 59.0 18.4 16.1 300.3 Retail Trade 17.4 16.5 118.2 172.8 * 2.7 48.1 71.8 179.4 69.4 696.3 Accommodation, Cafes and Restaurants * 2.4 * 2.5 73.7 13.1 * 0.0 46.6 * 3.0 16.2 31.6 189.3 Transport and Storage 16.4 21.3 13.9 * 2.8 31.2 184.7 13.0 10.1 307.8 14.4 * 0.2 Communication Services 8.4 14.1 14.4 23.4 10.2 21.3 22.1 * 1.8 115.9 Finance and Insurance 16.7 29.3 64.1 * 1.0 17.0 28.8 * 0.2 * 0.7 * 0.0 157.8 Property and Business Services 40.1 273.4 94.4 38.2 11.7 32.5 18.9 38.7 60.8 608.8 Government Administration and Defence 20.5 33.7 12.1 44.5 16.3 * 4.3 214.9 62.8 4.7 16.1 * 1.5 Education 12.8 151.6 10.0 11.9 * 0.4 15.2 * 1.7 8.2 213.3 * 1.0 * 4.1 Health and Community Services 7.9 98.0 31.4 11.3 34.0 6.0 18.0 211.6 Cultural and Recreational Services 9.9 34.7 25.5 21.8 * 1.0 15.8 * 2.7 12.0 6.3 129.8 Personal and Other Services 7.4 25.7 48.2 33.6 * 0.6 16.2 13.8 11.2 38.2 194.7 635.9 1,059.5 44.5 444.5 691.2 337.3 580.5 5,180.9 Total 511.2 876.3 **FEMALES** Agriculture, Forestry and Fishing 63.2 * 1.3 * 2.7 * 2 5 10.2 5.2 * 3.0 * 0.8 26.6 115.4 Mining * 0.2 4.9 * 0.8 * 0.0 * 0.2 * 1.9 * 0.7 * 0.5 * 0.3 9.4 29.1 294.1 Manufacturing 19.1 30.0 16.5 19.4 71.8 39.4 12.0 56.7 Electricity, Gas and Water Supply * 0.0 * 2.1 * 0.0 * 0.2 * 0.0 16.3 * 0.4 * 2.6 * 3.6 7.4 * 2.2 * 2.7 * 2.7 * 1.1 * 3.6 37.1 26.7 * 0.8 6.2 83.0 Construction * 1.3 Wholesale Trade 8.8 15.6 9.5 21.5 49.2 7.9 10.1 10.6 134.5 12.1 91.8 13.8 25.2 77.3 24.4 435.8 30.3 717.3 Retail Trade 6.7 Accommodation, Cafes and Restaurants 5.0 * 0.4 * 2.4 47.1 9.5 116.1 * 0.2 22.2 44.7 247.5 Transport and Storage * 1.8 6.9 * 0.8 15.5 8.2 9.7 * 2.2 93.1 5.7 42.4 * 2.3 * 0.1 * 0.0 * 3.1 * 2.8 6.1 15.0 17.2 Communication Services 6.6 53.2 * 0.3 Finance and Insurance 8.1 19.0 29.7 37.8 85.4 * 0.2 * 3.5 * 0.5 184.5 Property and Business Services 14.1 134.3 65.9 * 1.7 88.1 99.2 * 1.6 24.7 62.6 492.2 * 0.5 Government Administration and Defence 10.9 45.9 21.6 * 1.9 15.5 74.4 10.9 6.1 187.8 296.3 * 2.2 99.8 * 0.3 10.9 12.5 19.6 5.0 467.8 Education 21.3 * 2.8 Health and Community Services 7.6 269.7 286.7 109 727 8 16.5 74 1 18.2 41.3 Cultural and Recreational Services 7.0 27.8 18.0 * 3.1 4.8 41.5 * 0.0 16.6 5.1 123.8 Personal and Other Services * 2.2 15.4 21.4 45.5 11.1 45.8 5.4 20.1 14.3 181.2 176.4 893.4 442.0 112.3 343.7 1.145.7 98.4 601.3 316.0 4 129 1 Total PERSONS 391.7 Agriculture, Forestry and Fishing 222.2 11.7 6.7 16.3 10.4 6.0 21.9 * 1.1 954 Mining 6.2 19.2 7.5 13.8 * 0.2 * 3.7 23.8 * 0.5 * 3.9 78.9 52.7 292.5 29.8 114.0 23.7 192.9 1,127.5 Manufacturing 98.9 104.1 218.9 Electricity, Gas and Water Supply 5.6 9.6 14.3 * 2.1 * 1.2 5.1 13.2 11.4 5.3 67.8 37.3 * 4.0 Construction 52.4 15.7 36.6 354.8 32.7 65.5 93.9 692.8 Wholesale Trade 59.9 39.4 34.6 40.2 22.8 115.8 66.9 28.5 26.8 434.8 Retail Trade 24.1 28.6 210.0 186.5 27.9 125.4 96.2 615.2 99.7 1,413.6 Accommodation, Cafes and Restaurants 5.0 162.7 * 2.8 5.0 120.9 22.6 * 3.3 38.3 76.3 436.8 28.2 15.2 18.3 73.6 192.9 12.3 401.0 Transport and Storage 18.2 19.6 22.7 * 3.0 20.7 20.4 23.4 25.2 244 393 * 1 9 169 1 Communication Services 10.7 * 0.5 Finance and Insurance 24.8 48.3 93.8 * 1.4 54.8 114.2 * 0.3 * 4.1 342.3 Property and Business Services 54.3 407.7 160.3 39.9 99.8 131.6 20.5 63.4 123.4 1,101.0 22.2 Government Administration and Defence 31.3 108.7 55.3 14.0 20.2 119.0 16.8 15.2 402.6 447.9 20.0 115.0 19.0 Education 25.4 31.2 14.1 * 2.0 6.5 681.1 Health and Community Services 367.7 105.5 192 59.3 9394 244 18.9 320.7 8.7 15.1 Cultural and Recreational Services 16.9 62.5 43.5 24.9 5.8 57.3 * 2.7 28.6 11.5 253.7 Personal and Other Services 79.1 61.9 19.2 375.9 9.6 41.1 69.6 11.6 31.3 52.5 687.6 1,077.9 1,171.7 388.2 1,590.2 789.6 938.6 896.6 Total 1.769.7 9.310.1

TABLE 46. EMPLOYED PERSONS BY INDUSTRY DIVISIONS AND SUBDIVISIONS AUGUST 2002 ('000)

Industry division and subdivision AGRICULTURE, FORESTRY AND FISHING Agriculture Services to Agriculture; Hunting and Trapping Forestry and Logging Commercial Fishing MINING Coal Mining Oil and Gas Extraction Metal Ore Mining	Males 276.3 237.3 16.4 7.3 15.3 69.5 16.8 5.0	Females Married 96.4 87.2 5.9 * 0.9 * 2.5	Total 115.4 102.4 8.1 * 1.7	Persons 391.7 339.8 24.4
Agriculture Services to Agriculture; Hunting and Trapping Forestry and Logging Commercial Fishing MINING Coal Mining Oil and Gas Extraction	237.3 16.4 7.3 15.3 69.5 16.8	87.2 5.9 * 0.9 * 2.5	102.4 8.1 * 1.7	339.8 24.4
Forestry and Logging Commercial Fishing MINING Coal Mining Oil and Gas Extraction	7.3 15.3 69.5 16.8	* 0.9 * 2.5	* 1.7	
Commercial Fishing MINING Coal Mining Oil and Gas Extraction	15.3 69.5 16.8	* 2.5		9.1
Coal Mining Oil and Gas Extraction	16.8		* 3.1	18.4
Oil and Gas Extraction		5.8	9.4	78.9
		* 0.3 * 0.0	* 0.7 * 0.3	17.5 5.3
Ode - Mining	27.5	* 4.0	5.9	33.4
Other Mining Services to Mining	6.3 13.9	* 0.4 * 1.2	* 0.7 * 1.8	7.0 15.7
MANUFACTURING	833.4	203.8	294.1	1,127.5
Food, Beverage and Tobacco Manufacturing	130.5 32.9	41.6 36.1	63.4 48.7	193.9 81.6
Textile, Clothing, Footwear and Leather Manufacturing Wood and Paper Product Manufacturing	57.7	9.7	12.9	70.6
Printing, Publishing and Recorded Media Petroleum, Coal, Chemical and Associated Product Manufacturing	73.9 82.1	23.6 23.8	41.5 36.0	115.3 118.1
Non-Metallic Mineral Product Manufacturing	41.0	8.0	9.6	50.6
Metal Product Manufacturing Machinery and Equipment Manufacturing	150.1 203.3	16.4 34.0	22.3 44.4	172.4 247.7
Other Manufacturing	62.0	10.7	15.3	77.3
ELECTRICITY, GAS AND WATER SUPPLY	51.5 35.0	8.2 * 3.1	16.3 9.4	67.8 44.3
Electricity and Gas Supply Water Supply, Sewerage and Drainage Services	16.6	5.1	7.0	23.5
CONSTRUCTION	609.8	68.1	83.0	692.8
General Construction	211.8	20.9	29.8	241.6
Construction Trade Services	398.0	47.2	53.2	451.2
WHOLESALE TRADE Basic Material Wholesaling	300.3 83.2	90.3 19.9	134.5 29.0	434.8 112.2
Machinery and Motor Vehicle Wholesaling	115.8	21.2	31.5	147.3
Personal and Household Good Wholesaling	101.3	49.3	74.0	175.3
RETAIL TRADE Food Retailing	696.3 233.3	342.5 120.3	717.3 296.7	1,413.6 530.0
Personal and Household Good Retailing	245.0	184.3	362.4	607.4
Motor Vehicle Retailing and Services	217.9	37.9	58.2	276.1
ACCOMMODATION, CAFES AND RESTAURANTS	189.3	120.7	247.5	436.8
TRANSPORT AND STORAGE Road Transport	307.8 179.3	60.7 23.9	93.1 30.5	401.0 209.7
Rail Transport	30.1	* 2.8	4.8	34.9
Water Transport Air and Space Transport	7.7 29.6	* 2.6 9.9	* 3.1 17.8	10.7 47.4
Other Transport Services to Transport	* 0.3 37.6	* 0.0 18.0	* 0.1 31.5	* 0.3 69.1
Storage	23.3	* 3.6	5.5	28.8
COMMUNICATION SERVICES	115.9	37.1	53.2	169.1
FINANCE AND INSURANCE	157.8	118.8	184.5	342.3
Finance Insurance	72.0 32.7	63.4 25.6	94.3 42.8	166.3 75.5
Services to Finance and Insurance	53.1	29.8	47.4	100.5
PROPERTY AND BUSINESS SERVICES	608.8	301.8	492.2	1,101.0
Property Services Business Services	74.8 534.0	41.1 260.6	67.3 424.9	142.1 958.9
GOVERNMENT ADMINISTRATION AND DEFENCE Government Administration	214.9 205.5	114.5 110.4	187.8 180.5	402.6 386.0
Defence	9.3	* 4.1	7.3	16.6
EDUCATION	213.3	330.6	467.8	681.1
HEALTH AND COMMUNITY SERVICES	211.6	489.4	727.8	939.4
Health Services Community Services	159.5 52.1	373.0 116.4	544.4 183.4	703.9 235.5
CULTURE AND RECREATIONAL SERVICES	129.8	59.8	123.8	253.7
Motion Picture, Radio and Television Services	30.7	12.5	27.4	58.2
Libraries, Museums and the Arts Sport and Recreation	33.9 65.2	18.1 29.3	35.0 61.4	68.9 126.6
PERSONAL AND OTHER SERVICES	194.7	100.1	181.2	375.9
Personal Services	71.2	57.4	110.8	182.0
Other Services Private Households Employing Staff	122.9 * 0.6	41.7 * 1.0	64.4 6.0	187.3 6.6
TOTAL	5,180.9	2,548.5	4,129.1	9,310.1

TABLE 47. EMPLOYED PERSONS: OCCUPATION OF FULL-TIME AND PART-TIME WORKERS, AUGUST 2002 ('000)

		(0	00)					
				_		Tota	!	
Occumentian maior anoun	Full-time v	vorkers	Part-time workers		Females			
Occupation major group -	Males	Females	Males	Females	Males	Married	Total	Persons
Managers and Administrators	488.8	134.3	22.3	42.1	511.2	127.9	176.4	687.6
Professionals	767.4	585.6	109.0	307.8	876.3	591.0	893.4	1,769.7
Associate Professionals	583.9	325.6	52.0	116.4	635.9	297.3	442.0	1,077.9
Tradespersons and Related Workers	981.5	72.0	78.0	40.3	1,059.5	66.5	112.3	1,171.7
Advanced Clerical and Service Workers	36.4	183.8	8.1	159.9	44.5	260.4	343.7	388.2
Intermediate Clerical, Sales and Service Workers	360.3	598.5	84.2	547.2	444.5	697.1	1,145.7	1,590.2
Intermediate Production and Transport Workers	597.0	57.5	94.2	40.9	691.2	65.6	98.4	789.6
Elementary Clerical, Sales and Service Workers	183.9	173.3	153.4	427.9	337.3	243.4	601.3	938.6
Labourers and Related Workers	395.9	117.7	184.7	198.4	580.5	199.3	316.0	896.6
Total	4,395.0	2,248.3	785.9	1,880.8	5,180.9	2,548.5	4,129.1	9,310.1

TABLE 48. EMPLOYED PERSONS: OCCUPATION AND STATUS IN EMPLOYMENT, AUGUST 2002

		((000)						
			Own ac	count					
Occupation major group	Emplo	yers	workers		Employees		Total(a)		
- Ccupation major group	Males	Females	Males	Females	Males	Females	Males	Females	Persons
Managers and Administrators	39.6	13.1	123.0	46.6	347.8	116.0	511.2	176.4	687.6
Professionals	39.3	9.8	85.4	60.5	751.4	822.3	876.3	893.4	1,769.7
Associate Professionals	44.7	39.1	68.1	43.4	521.6	358.8	635.9	442.0	1,077.9
Tradespersons and Related Workers	50.0	10.0	204.8	18.5	803.8	83.4	1,059.5	112.3	1,171.7
Advanced Clerical and Service Workers	* 0.3	14.3	* 2.8	37.9	41.4	285.3	44.5	343.7	388.2
Intermediate Clerical, Sales and Service Workers	* 3.4	15.7	19.6	44.6	420.7	1,079.7	444.5	1,145.7	1,590.2
Intermediate Production and Transport Workers	10.0	* 2.4	78.9	8.8	602.0	87.0	691.2	98.4	789.6
Elementary Clerical, Sales and Service Workers	* 2.5	* 2.2	15.1	23.0	318.1	572.6	337.3	601.3	938.6
Labourers and Related Workers	10.7	* 3.0	61.1	24.4	500.6	285.4	580.5	316.0	896.6
Total	200.5	109.5	658.8	307.8	4,307.5	3,690.4	5,180.9	4,129.1	9,310.1
Full-time workers	185.3	68.3	521.8	131.1	3,683.6	2,046.4	4,395.0	2,248.3	6,643.4

(a) Includes contributing family workers.

TABLE 49. EMPLOYED PERSONS: OCCUPATION, AGE AND BIRTHPLACE, AUGUST 2002

			('000)						
			Age gr	оир					Born
Occupation major group						55 and		Born in	outside
	15-19	20-24	25-34	35-44	45-54	over	Total	Australia	Australia
Managers and Administrators	* 2.4	14.7	131.1	189.7	206.3	143.4	687.6	535.4	152.2
Professionals	9.2	137.3	509.4	466.5	448.9	198.5	1,769.7	1,274.2	495.5
Associate Professionals	22.0	87.4	261.2	291.3	283.8	132.2	1,077.9	803.9	274.1
Tradespersons and Related Workers	78.9	156.8	325.5	285.4	212.3	112.8	1,171.7	894.6	277.1
Advanced Clerical and Service Workers	7.4	37.3	88.4	95.7	105.5	53.9	388.2	307.6	80.6
Intermediate Clerical, Sales and Service Workers	98.4	240.3	389.4	382.9	328.1	151.1	1,590.2	1,240.4	349.8
Intermediate Production and Transport Workers	46.2	69.3	176.0	213.5	185.6	99.0	789.6	586.1	203.5
Elementary Clerical, Sales and Service Workers	267.1	161.3	161.6	146.1	130.7	71.8	938.6	741.2	197.4
Labourers and Related Workers	120.0	105.9	185.3	209.9	170.9	104.6	896.6	648.7	247.9
Total	651.6	1,010.4	2,227.9	2,281.0	2,072.0	1,067.1	9,310.1	7,032.1	2,278.0

TABLE 50. EMPLOYED PERSONS: OCCUPATION AND HOURS WORKED, AUGUST 2002

TABLE 50. EMPLOY	ED PERS	ONS: O	CUPATI		ours work		ED, AUG	1051 20	<u>02</u>		Average
Occupation major group	0	1-15	16-29	30-34	35-39	40	41-44	45-48	49 and over	Total	weekly hour: worked
			MALE	S		- '000-					(hours
			1417 1151								
Managers and Administrators	21.0	11.5	20.4	18.9	30.1	66.8	17.6	56.3	268.8	511.2	48.1
Professionals	34.4	45.4	61.3	52.0	121.7	156.4	51.8	95.8	257.4	876.3	40.9
Associate Professionals	24.5	22.1	38.8	31.1	75.7	102.7	34.4	64.7	241.9	635.9	43.7
Tradespersons and Related Workers	55.1	32.6	70.5	70.8	180.8	207.3	75.3	122.0		1,059.5	40.0
Advanced Clerical and Service Workers	* 1.3	4.4	* 2.8	4.7	7.1	9.8	* 2.6	* 4.2	7.7	44.5	36.8
Intermediate Clerical, Sales and Service Workers	20.2	42.0	41.9	34.1	87.1	81.5	29.8	35.2	72.9	444.5	35.9
Intermediate Production and Transport Workers	35.7	44.2	53.2	48.4	113.3	106.8	44.2	81.0	164.3	691.2	39.3
Elementary Clerical, Sales and Service Workers Labourers and Related Workers	16.3 28.0	79.8 94.3	53.1 89.2	24.7 47.4	50.6 98.6	42.7 92.8	16.7 24.3	19.6 40.5	33.7 65.5	337.3 580.5	29.0 31.7
Total employed	236.3	376.3	431.1	332.1	765.0	867.0	296.7	519.3	1,357.1	5,180.9	39.3
		MA	RRIED FI	EMALES							
		14171			•						
Managers and Administrators	8.4	17.7	17.1	9.0	10.4	12.6	5.9	11.4	35.4	127.9	35.7
Professionals	32.4	70.8	123.7	65.1	73.6	83.9	27.2	42.8	71.6	591.0	31.3
Associate Professionals	16.1	28.0	45.8	30.2	47.1	32.2	10.2	27.2	60.6	297.3	35.9
Tradespersons and Related Workers	5.0	10.2	13.9	5.2	11.0	5.7	* 3.7	* 2.8	9.0	66.5	30.0
Advanced Clerical and Service Workers	12.2	73.1	54.6	24.4	41.4	27.9	8.0	8.2	10.4	260.4	24.9
Intermediate Clerical, Sales and Service Workers	32.4	117.6	181.9	93.9	121.0	75.3	28.5	19.6	26.9	697.1	27.5
Intermediate Production and Transport Workers	* 2.7	7.8	15.0	5.7	15.8	7.1	* 2.1	5.0	4.4	65.6	30.9
Elementary Clerical, Sales and Service Workers	11.5	52.0	78.7	28.1	35.1	17.4	6.1	5.8	8.8	243.4	25.2
Labourers and Related Workers	10.8	50.5	50.4	26.7	24.9	19.1	5.2	* 2.8	9.0	199.3	25.1
Total employed	131.5	427.8	581.1	288.2	380.2	281.2	96.8	125.6	236.2	2,548.5	29.3
		A	ALL FEM.	ALES							
Managers and Administrators	11.4	20.9	17.6	11.6	16.5	19.9	8.8	19.2	50.5	176.4	37.4
Professionals	45.4	95.7	168.2	93.5	123.2	131.8	43.5	71.8	120.4	893.4	32.7
Associate Professionals	22.2	41.3	58.4	41.5	76.2	55.0	21.3	42.5	83.6	442.0	36.1
Tradespersons and Related Workers	7.6	15.6	19.0	9.3	20.2	12.7	7.5	6.5	13.8	112.3	31.2
Advanced Clerical and Service Workers	16.0	79.4	64.7	32.1	66.7	43.0	12.5	14.6	14.6	343.7	26.9
Intermediate Clerical, Sales and Service Workers	55.7	196.4	267.2	141.0	221.9	130.6	45.0	39.3	48.6		28.0
Intermediate Production and Transport Workers	4.6	16.6	20.1	8.4	21.2	10.8	* 3.9	6.3	6.5	98.4	29.4
Elementary Clerical, Sales and Service Workers	31.1	212.2	156.6	55.9	69.1	35.5	15.1	11.8	13.9	601.3	21.7
Labourers and Related Workers	17.2	94.3	76.2	37.4	38.6	28.3	6.5	5.9	11.7	316.0	23.6
Total employed	211.1	772.3	848.0	430.8	653.6	467.6	164.2	217.9	363.7	4,129.1	29.0
			PERSO	NS							
Managana and Administratess	22.4	22.2	20.0	20.5	16.6	967	26.4	75 4	210.2	6076	45 2
Managers and Administrators	32.4	32.3	38.0	30.5	46.6	86.7	26.4	75.4	319.3	687.6	45.3
Professionals Associate Professionals	79.7 46.7	141.2 63.4	229.5 97.2	145.5 72.6	244.9 151.9	288.2 157.7	95.4 55.6	167.6 107.2	377.8	1,769.7 1,077.9	36.7 40.6
Tradespersons and Related Workers	62.7	48.2	97.2 89.4	80.1	201.0	220.0	82.8	128.6		1,077.9	39.1
Advanced Clerical and Service Workers	17.2	83.7	67.5	36.8	73.8	52.9	15.1	18.8	22.4	388.2	28.1
Intermediate Clerical, Sales and Service Workers	75.8	238.4	309.1	175.2	309.0	212.1	74.8	74.5		1,590.2	30.2
Intermediate Production and Transport Workers	40.3	60.8	73.3	56.8	134.5	117.7	48.1	87.4	170.8	789.6	38.1
Elementary Clerical, Sales and Service Workers	47.4	292.0	209.7	80.6	119.7	78.2	31.8	31.4	47.6	938.6	24.3
Labourers and Related Workers	45.1	188.6	165.4	84.7	137.3	121.1	30.8	46.4	77.1	896.6	28.8
Total employed	447.4	1,148.6	1,279.1	762.8	1,418.6	1,334.6	460.9	737.3	1,720.8	9,310.1	34.7

TABLE 51. EMPLOYED PERSONS: MAJOR, SUB-MAJOR AND SELECTED MINOR OCCUPATION GROUPS, AUGUST 2002 ('0000)

('00	<u>(U)</u>	Females		
Occupation major and sub-major group	Males	Married	Total	Persons
MANAGED CANDAR DAMAGED ATORS	511.0	125.0	154	
MANAGERS AND ADMINISTRATORS	511.2	127.9	176.4	687.6
Generalist Managers	114.9	9.9	17.2	132.1
Specialist Managers	238.2	59.8	96.7	334.9
Farmers and Farm Managers	158.1	58.2	62.5	220.6
PROFESSIONALS	876.3	591.0	893.4	1,769.7
Science, Building and Engineering Professionals	140.7	25.0	35.9	176.6
Business and Information Professionals	344.3	119.3	201.0	545.3
Health Professionals	84.7	161.7	229.4	314.1
Nursing Professionals	17.0	118.7	170.3	187.3
Education Professionals	133.3	201.0	289.1	422.4
School Teachers	80.9	158.8	220.2	301.1
Social, Arts and Miscellaneous Professionals	173.4	84.0	138.0	311.4
ASSOCIATE PROFESSIONALS	635.9	297.3	442.0	1,077.9
Science, Engineering and Related Associate Professionals	87.9	16.8	28.0	115.9
Business and Administration Associate Professionals	194.8	113.9	167.6	362.4
Managing Supervisors (Sales and Service)	256.1	124.2	175.6	431.6
Health and Welfare Associate Professionals	24.3	29.3	43.5	67.8
Other Associate Professionals	72.9	13.1	27.3	100.2
Police Officers	36.4	* 3.1	8.4	44.8
TRADEGRED GOVG AND DELATED WORKERS	1.050.5		112.2	
TRADESPERSONS AND RELATED WORKERS	1,059.5	66.5	112.3	1,171.7
Mechanical and Fabrication Engineering Tradespersons	194.5	* 1.8	* 2.6	197.1
Automotive Tradespersons	138.1	* 0.3	* 0.6	138.7
Electrical and Electronics Tradespersons	186.8	* 1.4	* 2.5	189.3
Construction Tradespersons	273.3	* 1.1	* 3.0	276.3
Food Tradespersons	53.6	13.3	23.4	76.9
Skilled Agricultural and Horticultural Workers	72.5	7.0	9.6	82.1
Other Tradespersons and Related Workers	140.7	41.5	70.6	211.3
ADVANCED CLERICAL AND SERVICE WORKERS	44.5	260.4	343.7	388.2
Secretaries and Personal Assistants	5.1	140.9	193.3	198.4
Other Advanced Clerical and Service Workers	39.4	119.5	150.4	189.8
INTERMEDIATE CLERICAL, SALES AND SERVICE WORKERS	444.5	697.1	1,145.7	1,590.2
Intermediate Clerical Workers	221.7	432.5	669.1	890.8
Intermediate Sales and Related Workers	105.9	29.4	47.8	153.6
Intermediate Service Workers	117.0	235.2	428.8	545.8
INTERMEDIATE DRODUCTION AND TRANSPORT WORKERS	(01.2	(5 (98.4	789.6
INTERMEDIATE PRODUCTION AND TRANSPORT WORKERS	691.2	65.6		
Intermediate Plant Operators	184.8	* 4.3	5.9	190.7
Intermediate Machine Operators	57.8	24.0	31.4	89.2 290.1
Road and Rail Transport Drivers	271.9	11.7	18.2	290.1
Other Intermediate Production and Transport Workers	176.8	25.6	42.9	219.0
ELEMENTARY CLERICAL, SALES AND SERVICE WORKERS	337.3	243.4	601.3	938.6
Elementary Clerks	31.0	23.6	37.3	68.2
Elementary Sales Workers	236.6	192.6	518.4	754.9
Elementary Service Workers	69.8	27.2	45.6	115.4
LABOURERS AND RELATED WORKERS	580.5	199.3	316.0	896.6
Cleaners	105.9	86.3	129.2	235.1
Factory Labourers	143.9	53.0	79.5	223.4
Other Labourers and Related Workers	330.7	60.0	107.3	438.0
TOTAL	5,180.9	2,548.5	4,129.1	9,310.1

TABLE 52. UNEMPLOYMENT RATES: INDUSTRY AND OCCUPATION OF LAST JOB, AUGUST 2002

(per cent) Persons Males Females Had worked for two weeks or more in the last two years 3.9 3.2 3.6 Industry division — Agriculture, Forestry and Fishing 4.9 4.6 5.7 * 2.5 * 6.4 Mining * 3.0 Manufacturing 4.2 3.8 4.1 Electricity, Gas and Water Supply * 4.6 * 3.4 * 4.3 Construction 3.7 * 2.5 3.6 * 2.4 Wholesale Trade 2.4 2.4 4.7 4.7 Retail Trade 4.7 Accommodation, Cafes and Restaurants 7.1 6.5 6.8 Transport and Storage 4.0 4.2 * 3.4 Communication Services * 3.3 3.7 4.0 Finance and Insurance 2.7 3.3 3.0 Property and Business Services 4.5 3.2 3.9 Government Administration and Defence 3.0 2.4 2.7 Education * 1.6 1.2 1.4 Health and Community Services * 1.5 1.3 1.3 * 3.2 Cultural and Recreational Services 4.5 3.9 Personal and Other Services 3.5 2.8 3.2 Occupation group — * 0.6 Managers and Administrators 1.2 1.1 Professionals 2.3 1.6 1.9 Associate Professionals 2.0 1.8 2.0 Tradespersons and Related Workers 3.5 3.4 4.6 Advanced Clerical and Service Workers 2.4 * 3.7 2.2 Intermediate Clerical, Sales and Service Workers 3.4 4.4 3.0 Intermediate Production and Transport Workers 4.6 * 4.1 4.5 Elementary Clerical, Sales and Service Workers 5.5 5.9 6.6 Labourers and Related Workers 6.9 8.1 8.7 5.8 Total 6.2 6.0

EXPLANATORY NOTES

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.
- Estimates of the civilian labour force are available for over 77 regions across Australia and are shown in various publications produced by State offices of the ABS. These data are also available as a special data service. For details, contact any ABS office.
- Preliminary survey results are published in advance of this more detailed publication in Labour Force, Australia, Preliminary (cat. no. 6202.0).
- 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 available on request. A list of survey publications on labour force and related topics appears at the end of this publication.

CONCEPTS, SOURCES AND **METHODS**

The conceptual framework used in Australia's Labour Force Survey aligns closely with the standards and guidelines set out in Resolutions of the International Conference of Labour Statisticians. Descriptions of the underlying concepts and structure of Australia's labour force statistics, and the sources and methods used in compiling the estimates, are presented in Labour Statistics: Concepts, Sources and Methods (cat. no. 6102.0) which is also available on the ABS web site (About Statistics—Concepts and Classifications).

MONTHLY POPULATION **SURVEY**

- The population survey is based on a multi-stage area sample of private dwellings (currently about 30,000 houses, flats, etc.) and a list sample of non-private dwellings (hotels, motels, etc.), and covers about 0.5% of the population of Australia. The information is obtained from the occupants of selected dwellings by specially trained interviewers. The information obtained relates to the week before the interview (i.e the reference week).
- Households selected for the Labour Force Survey are interviewed each month for 8 months, with one eighth of the sample being replaced each month. The first interview is conducted face-to-face. Subsequent interviews are conducted by telephone (if acceptable to the respondent).

MONTHLY POPULATION SURVEY continued

- The interviews are generally conducted during the two weeks beginning on the Monday between the 6th and 12th of each month. Each year, to deal with operational difficulties involved with collecting and processing the Labour Force Survey around the Christmas and New Year holiday period, interviews for December start four weeks after November interviews start, and January interviews start five weeks after December interviews start. In addition, circumstances that present significant operational difficulties for survey collection can result in a change to the normal pattern for the start of interviewing.
- Estimates from the Labour Force Survey are published first in Labour Force, Australia, Preliminary (cat. no. 6202.0) 31 days after the commencement of interviews for that month, with the exception of estimates for each December which are published 38 days after the commencement of interviews.

10 The Labour Force Survey includes all persons aged 15 years and over except:

- members of the permanent defence forces;
- certain diplomatic personnel of overseas governments customarily excluded from census and estimated population counts;
- overseas residents in Australia; and
- members of non-Australian defence forces (and their dependants) stationed in Australia.

From July 1993 Jervis Bay Territory has been excluded from the scope of the survey. Before July 1993 it was included in estimates for the Australian Capital Territory.

- **11** 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 chance of a person being enumerated at two separate dwellings in the one survey is considered to be negligible. See paragraph 51 for information about the effect of the coverage rules on family statistics.
- **12** 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).

SCOPE

COVERAGE

POPULATION BENCHMARKS

13 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 12 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 (cat. no. 3101.0) because they are derived from incomplete information about population changes.

REVISION OF POPULATION **BENCHMARKS**

- **14** 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 1999 to take account of the results of the 1996 Census of Population and Housing. This revision affected all the monthly estimates from January 1995 to January 1999.
- 15 Population benchmarks used in the estimation of Labour Force Survey data are compiled according to place of usual residence. An explanation of the place of usual residence conceptual basis for population estimates is given in *Demographic Estimates and Projections*: Concepts, Sources and Methods (cat. no. 3228.0) which is available on the ABS web site http://www.abs.gov.au (About Statistics—Concepts and Classifications).

HISTORY OF THE SURVEY

16 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.

QUESTIONNAIRE CHANGES

- 17 The questionnaire used in the survey for the collection of labour force data has been revised from time to time. Details of these changes have been published in Information Paper: Questionnaires Used in the Labour Force Survey (cat. no. 6232.0) in March 1978, December 1981, August 1984, June 1986, June 1991, March 1993 and May 2001.
- 18 From April 2001, the Labour Force Survey has been conducted using a redesigned questionnaire containing additional data items and some minor definitional changes. Core labour force series have been revised for the period April 1986 to March 2001 to ensure continuity. For further details, see Information Paper: Implementing the Redesigned Labour Force Survey Questionnaire (cat. no. 6295.0).

TREATMENT OF FUTURE **STARTERS**

- **19** Future starters are those persons who were not employed during the reference week, and were waiting to start a new job within four weeks from the end of the reference week, and could have started in the reference week if the job had been available then.
- **20** The current Labour Force Survey definition of unemployed only includes the subset of future starters who had actively looked for work in the four weeks to the end of the reference week (see Glossary). However, International Labour Organisation guidelines do not require future starters to be actively looking for work in order to be classified as unemployed. Hence, the current Labour Force Survey treatment of future starters is not fully consistent with the International Labour Organisation standards because the precondition of active job search is not waived, with the result that some future starters are defined as not in the labour force.
- **21** ABS considers that the Labour Force Survey definition of unemployed should be aligned with International Labour Organisation recommendations for the treatment of future starters (that is, all future starters should be classified as unemployed). The redesigned questionnaire introduced in April 2001 provides for the more complete identification of future starters to support this definitional change. However, due to concerns that such a change could possibly result in a break in the core labour force series, ABS decided to postpone implementation of this change until early 2004, when historical series will be revised to align with new benchmarks from the 2001 Population Census. This delay provides the time necessary to monitor the likely impact on core series of the changed treatment of future starters, using data from the redesigned questionnaire from April 2001 onwards. Analysis of data from the August 2002 Labour Force Survey shows that an estimated 11,100 future starters were not actively looking for work, and hence were classified as not in the labour force.

INCLUSION OF **CONTRIBUTING FAMILY WORKERS**

- 22 In April 1986, the questionnaire was revised following the extension of the definition of employed persons to include persons who worked without pay between 1-14 hours per week in a family business or on a farm (i.e. contributing family workers). 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.
- 23 Previously, contributing family workers who worked 1–14 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.

COMPARABILITY OF SERIES

- 24 As a result of changes in coding methods, estimates classified by industry, occupation and status in employment data from February 2000 onwards are not strictly comparable with earlier periods. For details on the changes to industry and occupation refer to the article in the November 1999 issue of this publication. For details of the change to status in employment see the article in the May 2000 issue of this publication.
- **25** The ABS introduced telephone interviewing into the Labour Force Survey in August 1996. Implementation was phased in for each new sample group from August 1996 to February 1997. During this period of implementation, the new method produced different estimates than would have been obtained under the old methodology. The effect dissipated over the final months of implementation and was no longer discernible from February 1997. The estimates for February 1997 and onwards are directly comparable to estimates for periods prior to August 1996. For further details, see the feature article in the June 1997 issue of Labour Force, Australia (cat. no. 6203.0).
- **26** From December 1989 onwards, the category *Other families* was split into One-parent families and Other families. In March 1994, Relationship in household and Family type classifications were introduced to align with ABS standards. From April 2001, same sex couples are included in couple families; previously these persons were included in One-parent families or as a Non-family member.
- 27 Estimates of the number of families in this publication are not strictly comparable with those in publications prior to the April 1986 issue. This is due to the adoption of a 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. Additional tables were included in the April 1986 issue of this publication to show the impact of this new procedure.

SURVEY SAMPLE REDESIGN

28 Following each Population Census, the ABS reselects the Labour Force Survey sample to take into account the new information which is obtained from the Census. The sample that was used in the Labour Force Survey from September 1992 to August 1997 has been replaced by a new sample selected using information collected in the 1996 Census. The new sample was phased in over the period September 1997 to April 1998. For additional information, see Information Paper: Labour Force Survey Sample Design (cat. no. 6269.0).

SURVEY SAMPLE REDESIGN continued

29 The sampling fractions for each state/territory differ in order to yield reliable estimates of the main labour force aggregates for each state and territory. The sampling fractions for the current sample together with the sampling fractions determined from the 1991 Census are:

	1991 Census redesign	1996 Census redesign
New South Wales	1 in 277	1 in 300
Victoria	1 in 242	1 in 257
Queensland	1 in 195	1 in 222
South Australia	1 in 139	1 in 147
Western Australia	1 in 146	1 in 160
Tasmania	1 in 75	1 in 83
Northern Territory	1 in 75	1 in 85
Australian Capital Territory	1 in 75	1 in 85

RELIABILITY OF THE **ESTIMATES**

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

- 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
- 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 LABOUR FORCE SURVEY ESTIMATES AND OTHER **ESTIMATES**

- **31** The results of the 1996 Census of Population and Housing show that labour force estimates derived from the Census differ from those derived from the Labour Force Survey.
- 32 The broad concepts underlying the measures of the labour force and its components, employment and unemployment, are similar in the Census and the survey.
- 33 There are considerable differences in both the collection methodology adopted (including the detailed questions asked) and estimation procedures. Factors contributing to differences in estimates include under-enumeration in the Population Census for which census labour force estimates have not been adjusted, the use in the Labour Force Survey of population benchmarks derived from incomplete information about population change (see paragraph 13), 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, and differing methods of adjustment for non-response to the survey or Census.

DIFFERENCES BETWEEN LABOUR FORCE SURVEY ESTIMATES AND OTHER **ESTIMATES** continued

- **34** The Labour Force Survey provides detailed and up-to-date 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.
- **35** These considerations should be borne in mind when comparisons are made between Population Census and Labour Force Survey estimates.

SEASONAL ADJUSTMENT

36 Seasonally adjusted series are published in tables 2, 8 and 24. Seasonal adjustment is a means of removing the estimated effects of normal seasonal variation from the series so that the effects of other influences on the series can be recognised more clearly. Seasonal adjustment does not remove the irregular or non-seasonal influences which may be present in any particular month. This means that month-to-month movements of the seasonally adjusted estimates may not be reliable indicators of trend behaviour. For example, irregular factors unrelated to the trend account for more than half the seasonally adjusted movement in series at the Australia level, with the following frequency:

Series	Monthly movements
Employment	6 in 10
Unemployment	8 in 10
Unemployment rate	8 in 10
Participation rate	9 in 10

37 Seasonal factors are reviewed annually to take account of each additional year's original data. The results of the latest annual review were used to compile the seasonally adjusted and trend estimates given in this publication. Information about the most recent annual review of seasonal factors was published in a feature article in the February 2002 issue of this publication.

TREND ESTIMATION

38 Smoothing seasonally adjusted series produces a measure of trend by reducing the impact of the irregular component of the series. The monthly trend estimates are derived by applying a 13-term Henderson-weighted moving average to all months except the last six. The last six monthly trend estimates are obtained by applying surrogates of the Henderson average to the seasonally adjusted series. Quarterly trend estimates (e.g. employment by industry) are derived by applying a 7-term Henderson moving average to the seasonally adjusted series. The 7-term Henderson average also uses surrogate forms of the average as the end of a time series is approached. Unlike the surrogate weights of the 13-term Henderson used on monthly data, the weights employed here are tailored to suit the particular characteristics of individual series. These trend series are used to analyse the underlying behaviour of the series over time. Trend series graphs are shown on pages 4 to 7 with the trend series published in tables 3, 9 and 24. Long term data are available on the ABS on-line data dissemination service, AusStats.

TREND ESTIMATION continued

- **39** 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 or two quarters 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 37.
- **40** Trend estimates for the Australian Capital Territory and the Northern Territory are published in table 9. Original estimates for the two territories have shown, historically, a high degree of variability, which can lead to considerable revisions to the seasonally adjusted estimates after each annual seasonal factor re-analysis. Seasonally adjusted estimates are not currently published for the two territories. The most recent six months trend estimates are subject to revision. For the three most recent months, the revision may be relatively large. Inferences about trends drawn from smoothed seasonally adjusted (trend) estimates for months earlier than the latest three months are unlikely to be affected by month-to-month revisions. They may, however, be revised as a result of the annual re-analysis of seasonal factors.
- **41** Users may wish to refer to the ABS publication A Guide to Interpreting Time Series — Monitoring 'Trends' an Overview (cat. no. 1348.0) for further information about trend estimates. Details of the trend weighting patterns are available on request from the Assistant Director, Time Series Analysis on Canberra 02 6252 6345.
- 42 Care should be taken in the interpretation of month-to-month movements in these estimates. Survey estimates are subject to sampling and non-sampling variability as explained in paragraph 30.
- 43 In order to minimise respondent load and at the same time maintain continuity within the population survey sample, one-eighth of the dwellings are replaced after each survey. Adoption of this rotation procedure, whereby about seven-eighths of the sample remains unchanged from one month to the next, enables more reliable measurements of changes in the labour force characteristics of the population to be made than would be possible if a new sample were introduced each month.
- 44 Because a high proportion of private dwellings selected in one survey remains in the sample for the following survey, it is possible to match the characteristics of most of the persons in those dwellings from one month to the next, to record any changes that occur, and hence to produce estimates of flows between the different categories of the population and labour force.

MONTH-TO-MONTH **MOVEMENTS**

GROSS FLOWS

GROSS FLOWS continued

- **45** The procedures used to select persons in non-private dwellings preclude the possibility of matching any of them who may be included in successive surveys. The mobility of the population and non-response in either or both surveys means that about 10% of persons in private dwellings which are included in the sample in successive months cannot be matched. The introduction of the new sample means less persons will be common between August, September and October 1997. Normally those who can be matched represent about 80% of all persons in the survey.
- 46 Changes in the characteristics of this latter group are shown in the gross flows table (table 28). About two-thirds of the remaining (unmatched) 20% of persons in the survey are likely to have characteristics similar to those in the matched group, but the characteristics of the other third are likely to be somewhat different.
- 47 Gross flow estimates relate only to those persons in private dwellings for whom information was obtained in successive surveys. The expansion factors used in calculating the estimates were those applying to the second of each pair of months. Note that the estimates have not been adjusted to account for the unmatched sample component.
- **48** Although it is not possible to provide gross flow estimates for all persons in the survey it is considered that the estimates derived from matched records will be a useful guide to the proportions of the movements between categories which underlie the changes in monthly levels. When comparing flows for different periods it is important to take into account the population represented by the matched sample, as shown in the last line of the table.
- 49 While every effort is made to reduce non-sampling errors to a minimum, any such errors affecting labour force status will tend to accumulate in the gross flow statistics rather than to cancel out. The estimates are also subject to sampling variability, as explained in the Technical Notes. For these reasons the estimates of flows should be used with caution. The standard errors may be obtained from table A of the Technical Notes.

LABOUR FORCE STATUS AND OTHER CHARACTERISTICS OF **FAMILIES**

50 As a part of survey procedures, family relationships are determined each month, enabling both the estimation of persons cross-classified by their relationship in the household 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 under 15 present, and the number of dependants present.

LABOUR FORCE STATUS AND OTHER CHARACTERISTICS OF **FAMILIES** continued

- **51** Because of the survey coverage rules, persons who usually live with other members of their family may, at the time of the survey, be enumerated as not living with all the usual members of their family. This situation is more likely for persons who are enumerated as visitors to other private dwellings or as persons staying in non-private dwellings (hotels, hospitals, etc.). The determination of family structure and family characteristics in such cases is difficult. Thus, survey questions used to determine family relationships are restricted to persons enumerated as usual residents of private dwellings. That is, the following persons are excluded:
- all persons enumerated in non-private dwellings (including hotels, motels, hospitals and other institutions); and
- persons enumerated as visitors to (rather than usual residents of) private dwellings.
- **52** In addition, in those households where it is not possible to obtain information relating to all the usual residents, no family information is 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 relationship questions. 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, relationship in household is determined for more than 90% of all civilians aged 15 and over.
- 53 From April 1991, labour force birthplace data are aggregated according to major groups of the Standard Australian Classification of Countries (SACC) (cat. no. 1269.0) and its predecessor. The SACC was developed by the ABS for use whenever demographic, labour and social statistics are classified by countries.
- 54 The SACC 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.

BIRTHPLACE

INDUSTRY

55 From August 1994, Labour Force Survey industry data are classified according to the Australian and New Zealand Standard Industrial Classification (ANZSIC), a detailed description of which appears in ANZSIC 1993 (cat. no. 1292.0). Like the previous Australian Standard Industrial Classification (ASIC), ANZSIC classifies businesses according to their economic activities, in a structure consisting of 4 levels (Division, Subdivision, Group and Class). Labour Force Survey data are coded at the Group level, as was the practice under ASIC.

56 To enable the conversion of historical data from ASIC to ANZSIC for the period November 1984 to May 1994, a concordance was published in the August 1994 issue of this publication and in the Information Paper Labour Force Survey: Introduction of ANZSIC for Industry Data (Replacement Publication) (cat. no. 6259.0). It has been found that the concordance, which was based on preliminary investigations, did not provide the most appropriate conversion for certain Group level industries. An improved concordance has now been applied to historical Labour Force Survey estimates. This concordance was published in an appendix to the May 1996 issue of this publication, and in a further issue of the above Information Paper. For further information about the new concordance or the availability of data, contact Mark Webb on Canberra 02 6252 6525.

OCCUPATION

57 From August 1996, Labour Force Survey occupation data are classified according to the Australian Standard Classification of Occupations (ASCO) Second Edition, a detailed description of which appears in ASCO — Australian Standard Classification of Occupations, Second Edition (cat. no. 1220.0). The new version of the classification replaces ASCO First Edition, which was adopted in the survey in August 1986. Like ASCO First Edition, ASCO Second Edition is a skill-based classification of occupation. However, the structure of ASCO Second Edition comprises five hierarchical levels (Major Group, Sub-Major Group, Minor Group, Unit Group and Occupation) compared with four levels in ASCO First Edition (Major Group, Minor Group, Unit Group and Occupation). Under ASCO Second Edition, Labour Force Survey data are coded to the Unit Group level, as was the practice under ASCO First Edition.

ADDITIONAL DATA

- 58 Some information is collected in the Labour Force Survey only four months each year in February, May, August, November. For these months, additional tables are included in this publication which present data for:
 - employed persons classified by industry, occupation and status in employment;
 - part-time workers' preference to work more hours; and
 - the last job details of unemployed persons.

RELATED PUBLICATIONS

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

Labour Force, Australia, Preliminary (cat. no. 6202.0) — issued monthly

Labour Statistics: Concepts, Sources and Methods (cat. no. 6102.0)

Labour Force, Teenage Employment and Unemployment, Australia, Preliminary - Data Report (cat. no. 6202.0.40.001) — issued monthly

Labour Force, Selected Summary Tables, Australia (cat. no. 6291.0.40.001) — issued monthly

Labour Force, Australia, 1978 – 1995 (cat. no. 6204.0)

Labour Force Projections, Australia: 1999 to 2016 (cat. no. 6260.0)

Wage and Salary Earners, Public Sector, Australia (cat. no. 6248.0) issued quarterly

Information Paper: Questionnaires Used in the Labour Force Survey (cat. no. 6232.0)

Information Paper: Labour Force Survey Sample Design (cat. no. 6269.0)

Information Paper: Regional Labour Force Statistics (cat. no. 6262.0)

Information Paper: Implementing the Redesigned Labour Force Survey Questionnaire (cat. no. 6295.0)

A Guide to Interpreting Time Series - Monitoring "Trends" An Overview (cat. no. 1348.0)

Labour Force Survey: Introduction of ANZSIC for Industry data (Replacement publication) (cat. no. 6259.0)

Directory of Labour Market and Social Survey Data (Choosing data from the ABS Household Survey Program) (cat. no. 1135.0).

- 60 ABS information about the labour market can be found on the Labour theme page on the ABS web site http://www.abs.gov.au (Themes — People).
- **61** Current publications and other products released by the ABS are listed in the Catalogue of Publications and Products (cat. no. 1101.0). The Catalogue is available from any ABS office or the ABS web site (Products and Services). The ABS also issues a daily Release Advice on the web site (Information on Releases) which details products to be released in the week ahead.

DATA AVAILABLE ON

REQUEST

62 As well as statistics included in this and related publications, the ABS may have other relevant data available. Inquiries should be made to Mark Webb on 02 6252 6525 or any ABS office.

ROUNDING

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

SYMBOLS AND OTHER **USAGES**

subject to sampling variability too high for most practical uses. See paragraph 7 of the Technical Notes

n.a. not available not applicable

n.e.c. not elsewhere classified

revised

TECHNICAL NOTES

1 A new sample for the Labour Force Survey has been phased in over the period September 1997 to April 1998. For information about the sample design see Information Paper: Labour Force Survey Sample Design (cat. no. 6269.0).

ESTIMATION PROCEDURE

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**

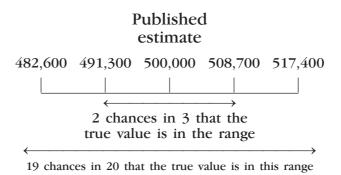
- Two types of error are possible in an estimate based on a sample survey: sampling error and non-sampling error. The sampling error is a measure of the variability that occurs by chance because a sample, rather than the entire population, is surveyed. Since the estimates in this publication are based 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 the estimate that would have been obtained if all dwellings had been included will differ by less than one standard error from a sample estimate, 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 paragraph 9 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.

RELIABILITY OF THE **ESTIMATES** continued

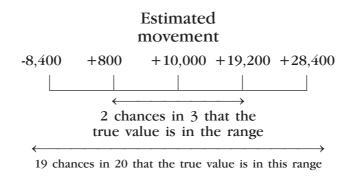
- Space does not allow for the separate indication of the standard errors of all estimates in this publication. Standard errors of estimates for the latest month and of estimates of movements since the previous month are shown in table 1. Standard errors of other estimates and other monthly movements should be determined by using tables A and B.
- 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.
- As the standard errors in table A show, the smaller the estimate the bigher 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% 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 1.04. Standard errors of all six monthly movements can be obtained by multiplying the figures in table A by 1.28. 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.

RELIABILITY OF THE **ESTIMATES** continued

- 9 Examples of the calculation and use of standard errors are given below:
- Consider an estimate for Australia of 500,000 employed persons aged 15-19 years. By referring to table A, in the row for an estimate of 500,000 and the column for Australia, a standard error of 8,700 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 491,300 to 508,700. There are about nineteen chances in twenty that the true value is in the range 482,600 to 517,400.



• Consider estimates for females employed part time in Australia of 1,390,000 in one month and 1,400,000 in the next month. This represents an upward movement of 10,000. By referring to table B for the larger estimate of 1,400,000, a movement standard error of 9,200 is obtained (after applying linear interpolation and rounding). Therefore, there are about two chances in three that the true movement is in the range +800 to +19,200 and about nineteen chances in twenty that the true movement is in the range -8,400 to +28,400.



RELIABILITY OF THE **ESTIMATES** continued

10 The relative standard errors of estimates of aggregate hours worked, average bours 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: 1.4;

average hours worked: 0.9;

average duration of unemployment: 1.5; and

median duration of unemployment: 1.7.

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

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

- Consider a median duration of unemployment for Australia of 30 weeks, with an estimate of 1,000,000 persons unemployed. Table A gives the standard error as 11,350 which is 1.1% as a relative standard error. The factor of 1.7 (see paragraph 10) is applied to the relative standard error of 1.1% to obtain 1.9%. Therefore the standard error for the median duration of unemployment is 1.9% of 30 weeks, i.e. about half of one week. So there are two chances in three that the median duration of unemployment is between 29.5 and 30.5 weeks, and about nineteen chances in twenty that it is between 29 and 31 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 5% lower than those shown in tables A and B, while standard errors for estimates of unemployment and persons not in the labour force are both approximately 4% higher than those shown in the tables.

STANDARD ERRORS OF ESTIMATES FROM SEPTEMBER 1997(a)

	NSW	Vic.	Qld	SA	WA	Tas.	NT	ACT _	Aust.	
Size of										
<u>estimate</u>	no.	no.	no.	no.	no.	no.	no.	no.	no.	%
100						100	100	130		
200				210	210	140	130	160	140	70.0
300	220	230	310	250	260	160	150	180	180	60.0
500	320	320	390	310	330	200	190	210	270	54.0
700	400	390	460	360	380	230	220	240	340	48.6
1 000	520	490	540	410	450	270	250	270	440	44.0
1 500	670	620	650	490	540	320	290	310	570	38.0
2 000	800	740	740	550	610	360	330	340	700	35.0
2 500	900	850	800	600	650	400	350	350	800	32.0
3 000	1 000	900	900	650	700	400	400	400	900	30.0
3 500	1 100	1 000	950	700	750	450	400	400	950	27.1
4 000	1 200	1 050	1 000	750	800	450	450	450	1 050	26.3
5 000	1 350	1 200	1 100	800	900	500	450	500	1 200	24.0
7 000	1 600	1 400	1 300	900	1 050	600	550	550	1 450	20.7
10 000	1 900	1 650	1 500	1 050	1 200	700	600	600	1 700	17.0
15 000	2 300	1 950	1 800	1 250	1 400	800	700	750	2 100	14.0
20 000	2 600	2 200	2 050	1 400	1 550	900	800	800	2 450	12.3
30 000	3 100	2 600	2 400	1 650	1 850	1 050	900	950	2 950	9.8
40 000	3 450	2 900	2 750	1 850	2 050	1 150	1 000	1 100	3 300	8.3
50 000	3 700	3 100	3 000	2 050	2 200	1 250	1 100	1 200	3 650	7.3
100 000	4 600	3 900	4 000	2 700	2 850	1 600	1 400	1 650	4 750	4.8
150 000	5 250	4 550	4 700	3 200	3 300	1 900	1 600	1 950	5 500	3.7
200 000	5 750	5 100	5 300	3 550	3 650	2 100	1 800	2 250	6 150	3.1
300 000	6 700	6 050	6 250	4 200	4 150	2 450		2 700	7 150	2.4
500 000	8 350	7 550	7 650	5 100	4 950	2 900			8 700	1.7
1 000 000	11 650	10 600	10 000	6 700	6 150				11 350	1.1
2 000 000	17 150	15 400	13 050	8 750	7 600				15 000	0.8
5 000 000	30 750	26 500	18 400						23 000	0.5
10 000 000									40 350	0.4

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

STANDARD ERRORS OF ESTIMATES OF MONTHLY MOVEMENTS FOR OCTOBER 1997 TO NOVEMBER 1997 В ONWARDS(a)

Size of larger estimate	NSW	Vic.	Old	SA	WA	Tas.	NT	ACT	Aust.
100	11/3//	VIC.	Qiu	SA	VVA	100	90	100	310
200			330	210	270	130	110	130	400
300	490	400	380	240	300	150	130	140	460
500	580	480	450	280	360	180	160	170	550
700	650	530	500	320	400	200	180	190	630
1 000	730	600	570	360	450	220	210	210	710
1 500	840	690	660	420	520	260	240	240	820
2 000	920	760	730	460	570	280	270	270	910
2 500	1 000	820	780	500	610	310	300	290	980
3 000	1 060	880	840	530	650	330	320	310	1 050
4 000	1 170	970	920	590	720	360	360	340	1 160
5 000	1 260	1 040	1 000	630	770	390	390	360	1 260
7 000	1 410	1 170	1 120	710	860	440	440	400	1 420
10 000	1 590	1 320	1 270	810	970	500	500	450	1 610
15 000	1 820	1 520	1 460	930	1 110	570	590	520	1 860
20 000	2 010	1 670	1 610	1 030	1 220	630	660	570	2 060
30 000	2 300	1 920	1 860	1 190	1 390	730	770	650	2 380
50 000	2 740	2 290	2 220	1 420	1 650	870	930	760	2 850
70 000	3 060	2 560	2 490	1 600	1 840	980	1 060	850	3 210
100 000	3 460	2 890	2 820	1 810	2 070	1 100	1 210	960	3 650
150 000	3 960	3 320	3 240	2 080	2 360	1 270	1 410	1 090	4 210
200 000	4 370	3 670	3 580	2 300	2 600	1 400	1 580	1 200	4 670
300 000	5 000	4 210	4 120	2 660	2 970	1 610		1 370	5 390
500 000	5 950	5 010	4 920	3 180	3 520	1 930			6 470
1 000 000	7 510	6 340	6 260	4 050	4 420				8 270
2 000 000	9 490	8 030	7 960	5 160	5 550				10 580
5 000 000	12 920	10 970	10 930						14 660
10 000 000									18 750

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

LEVELS AT WHICH LABOUR FORCE ESTIMATES HAVE A RELATIVE STANDARD ERROR OF 25%(a) FROM SEPTEMBER 1997(b)

	NSW	Vic.	Qld	SA	WA	Tas.	NT	ACT	Aust.
Estimates (c) of			-						
Aggregate hours worked	10 600	8 200	7 200	4 000	4 800	1 800	1 500	1 800	8 700
Average hours worked	4 600	3 800	3 700	2 000	2 400	800	700	1 000	3 500
Average duration of unemployment	10 400	9 600	7 300	4 100	5 000	1 800	1 100	1 900	10 400
Median duration of unemployment	16 800	12 700	10 800	6 000	7 200	2 800	2 500	2 600	14 300
All other estimates	5 900	4 500	4 100	2 400	2 800	1 100	1 000	1 100	4 400

⁽a) See Technical Notes, paragraph 10-11. (b) For standard errors for earlier periods, see previous issues of this publication. (c) The entries _in this table refer to the number of persons contributing to the estimate.

GLOSSARY

Actively looking for work

Includes writing, telephoning or applying in person to an employer for

work; answering an advertisement for a job; checking factory

noticeboards or the touchscreens at Centrelink offices; being registered with Centrelink as a jobseeker; 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 15-19 years enrolled at secondary or high school in the

reference week.

Attending tertiary educational institution

full time

Persons aged 15–24 years who, were enrolled full time at a TAFE college, university, or other educational institution in the reference week, except those persons aged 15-19 years who were still attending school.

Average duration of unemployment

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

Average family size For any group of families, the total number of family members divided

by the number of families in the group.

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

that group.

Birthplace From April 1991, classified according to the *Standard Australian*

Classification of Countries (SACC) (cat. no. 1269.0).

Civilian population aged

15 years and over

All usual residents of Australia aged 15 years and over except members of the permanent defence forces, certain diplomatic personnel of overseas governments customarily excluded from census and estimated population counts, overseas residents in Australia, and members of non-Australian defence forces (and their dependants) stationed in Australia.

defence forces (and then dependants) stationed in Australia.

Contributing family worker A person who works without pay, in an economic enterprise operated by

a relative. (This category was formerly entitled unpaid family helper).

Couple families A family based on two persons who are in a registered or de-facto

marriage and who are usually resident in the same household.

Dependent child Any child in a family under 15 years of age or aged 15-24 years who is a

full-time student (except those who have a partner or child of their own

usually resident in the household).

Dependent student A child who is 15-24 years of age and who attends a secondary school,

or tertiary educational institution as a full-time student, and who has no

partner or child of his or her own usually resident in the same

household.

Duration of unemployment

The elapsed period to the end of the reference week since a person began looking for work, or since a person last worked for two weeks or more, whichever is the shorter. Brief periods of work (of less than two weeks) since the person began looking for work are disregarded.

Employed

Persons aged 15 years and over who, during the reference week:

- worked for one hour or more for pay, profit, commission or payment in kind, in a job or business or on a farm (comprising employees, employers and own account workers); or
- worked for one hour or more without pay in a family business or on a farm (i.e. contributing family workers); or
- were employees who had a job but were not at work and were:
 - away from work for less than four weeks up to the end of the reference week; or
 - away from work for more than four weeks up to the end of the reference week and received pay for some or all of the four week period to the end of the reference week; or
 - away from work as a standard work or shift arrangement; or
 - on strike or locked out; or
 - on workers' compensation and expected to return to their job; or
- were employers or own account workers who had a job, business or farm, but were not at work.

Employee

A person who works for a public or private employer and receives remuneration in wages, salary, a retainer fee by their employer while working on a commission basis, tips, piece-rates or payment in kind, or a person who operates his or her own incorporated enterprise with or without hiring employees.

Employer

A person who operates his or her own unincorporated economic enterprise or engages independently in a profession or trade, and hires one or more employees.

Employment/population ratio

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

Family

Two or more persons, one of whom is at least 15 years of age, who are related by blood, marriage (registered or de facto), adoption, step or fostering; and who are usually resident in the same household. The basis of a family is formed by identifying the presence of a couple relationship, lone parent-child relationship or other blood relationship. Some households will, therefore, contain more than one family.

Family reference person

In families which are not couple families or one parent families, as defined, the family reference person is the eldest person in the household (this was formerly entitled family head).

Former workers

Unemployed persons who have previously worked 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 those 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

From August 1994, classified according to the Australian and New Zealand Standard Industrial Classification (ANZSIC) 1993 (cat. no. 1292.0).

Job leavers

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

Job losers

Unemployed persons who have worked 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 or temporary; 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 years 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.

Lone parent

A person who has no spouse or partner present in the household but who forms a parent-child relationship with at least one dependent or non-dependent child usually resident in the household.

Lone person

A person who makes provision for their food and other essentials for living, without combining with any other person to form part of a multi-person household. They may live in a dwelling on their own or share a dwelling with another individual or family.

Long-term unemployed

Persons unemployed for a period of 52 weeks or more.

Main English speaking countries The United Kingdom, Ireland, South Africa, Canada, the United States of America and New Zealand.

Marital status

A person is classified as married (husband, wife or partner) if they are living with another person of the same or opposite sex in either a registered or de facto marriage. The not married category comprises persons who live alone or with other family members, those in shared accommodation, and persons who, although reported as married, did not have a spouse or partner who usually lived in the household.

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.

Non-dependent child

A child of a couple or lone parent usually resident in the household, aged over 15 years and who is not a dependent student aged 15-24 years, and who has no partner or child of their own usually resident in the household.

Non-family member

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.

Occupation

From August 1996, classified according to the Australian Standard Classification of Occupations, Second Edition 1996 (cat. no. 1220.0). See Information Paper: ASCO - Australian Standard Classification of Occupations (cat. no. 1221.0).

One-parent family

A family consisting of a lone parent with at least one dependent or non-dependent child (regardless of age) who is also usually resident in the household.

Other family

Related individuals residing in the same household who do not form a couple or parent-child relationship with any other person in the household and are not attached to a couple or one parent family in the household. If two brothers, for example, are living together and neither is a spouse, a lone parent or a child, then they are classified as other family.

Own-account worker

A person who operates his or her own unincorporated economic enterprise or engages independently in a profession or trade, and hires no employees (this category was formerly entitled self employed).

Participation rate

For any group, the labour force expressed as a percentage of the civilian population aged 15 years and over in the same group.

Part-time workers

Employed persons who usually worked less than 35 hours a week (in all jobs) and either did so during the reference week, or were not at work in the reference week.

Seasonally adjusted series

A time series of estimates with the estimated effects of normal seasonal variation removed. See paragraphs 36 and 37 of the Explanatory Notes for more detail.

State capital cities

The areas determining the six State capital cities are the Statistical Divisions for those capital cities defined in the *Statistical Geography: Volume 1 - Australian Standard Geographical Classification (ASGC)* (cat. no. 1216.0).

Status in employment

Employed persons classified by whether they were employers, own account workers, employees, or contributing family workers.

Trend series

A smoothed seasonally adjusted series of estimates. See paragraphs 38 to 41 of the Explanatory Notes for more detail.

Unemployed

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

- 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:
 - were available for work in the reference week; or
 - were waiting to start a new job within four weeks from the end of the reference week, and could have started in the reference week if the job had been available then.

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 for two weeks or more.

Unemployed looking for full-time work

Unemployed persons who:

- actively looked for full-time work and were available for work in the reference week; or
- actively looked for work and were not available for work in the reference week because they were waiting to start a new full-time job.

Unemployed looking for part-time work

Unemployed persons who:

- actively looked for part-time work only and were available for work in the reference week; or
- actively looked for work and were not available for work in the reference week because they were waiting to start a new part-time job.

Unemployed persons classified by industry and occupation

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

Unemployment rate

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

SUPPLEMENTARY SURVEYS

The Monthly Population Survey program collects data on particular aspects of the labour force. The following is an historical list of supplementary surveys to the monthly labour force surveys. The data are available in publication form, by subscription or on request. It may be possible to order unpublished data from these surveys by contacting the ABS.

Title	Catalogue number	Frequency	Latest issue
Career Experience, Australia	6254.0	Irregular	November 1998
Career Paths of Persons with Trade Qualifications, Australia	6243.0	Discontinued	Final issue 1993
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⁽a) Latest data available on request June 2002.

⁽b) Latest data available on request July 2001.

FORTHCOMING	Topic	Reference month	Release			
SUPPLEMENTARY SURVEYS	Labour Mobility	February 2002	October 2002			
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