

November 1989 THE LABOUR FORCE AUSTRALIA

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THE LABOUR FORCE, AUSTRALIA NOVEMBER 1989

IAN CASTLES Australian Statistician

CATALOGUE NO. 6203.0

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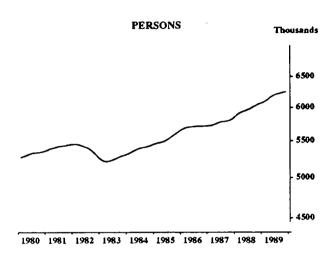
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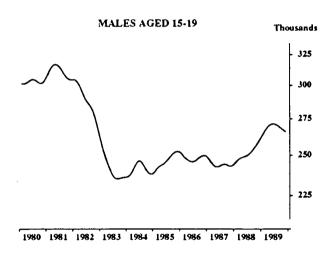
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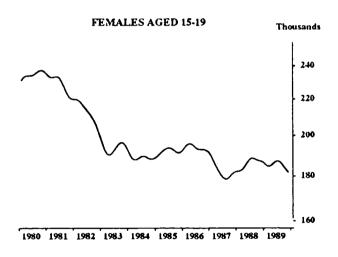
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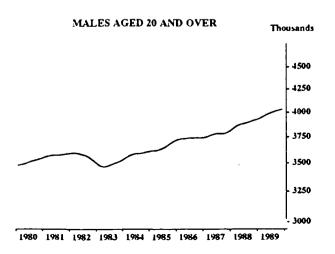
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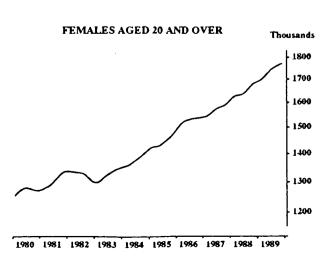
The graphs on this page have been drawn to a semi-logarithmic scale to enable comparisons to be made of rates of change—See paragraph 50 of the Explanatory Notes, Appendix B.





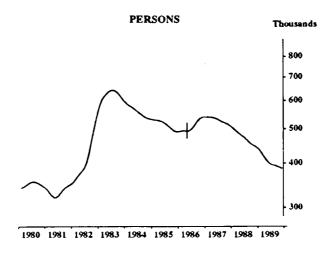


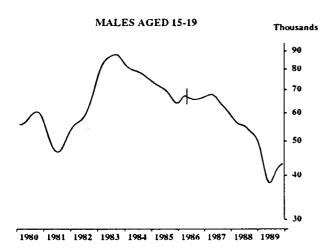


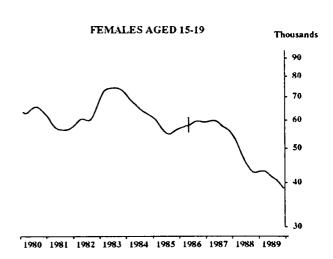


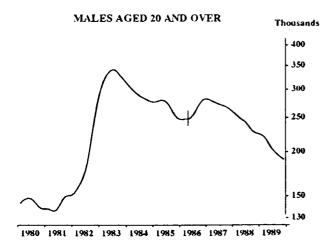
UNEMPLOYED PERSONS LOOKING FOR FULL-TIME WORK: TREND SERIES

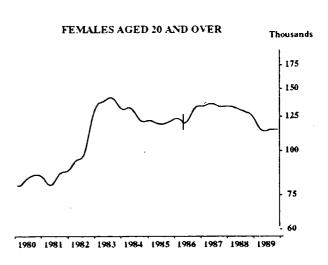
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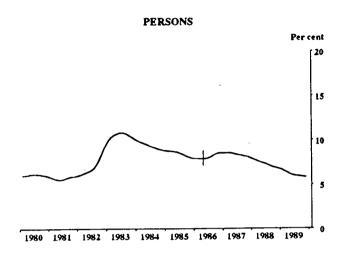


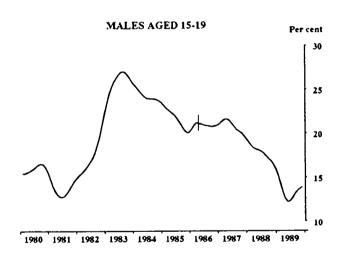


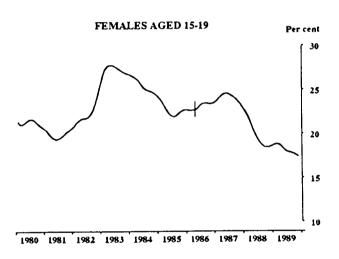


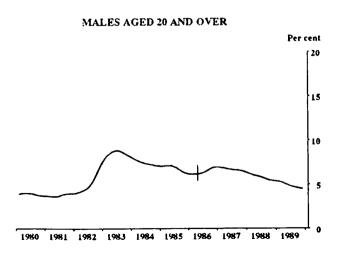


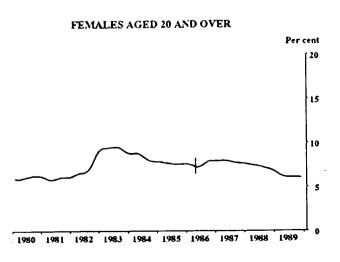
UNEMPLOYMENT RATE FOR THOSE PERSONS LOOKING FOR FULL-TIME WORK: TREND SERIES





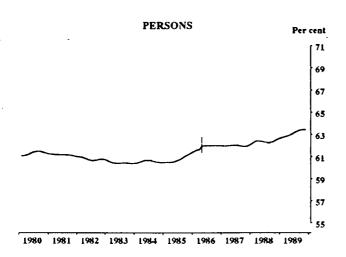


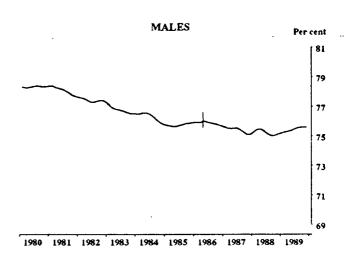


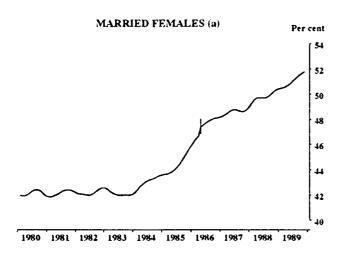


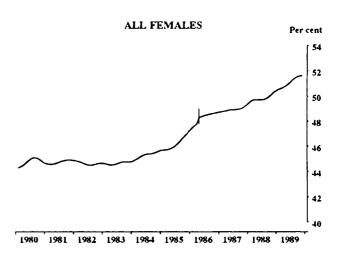
Indicates break in series. Estimates for the period prior to April 1986 are based on the old definition. See paragraphs 14 and 15 of the Explanatory Notes, Appendix B.

PARTICIPATION RATE: TREND SERIES









⁽a) See paragraph 31 of the Explanatory notes, Appendix B.

TABLES

Month 1988 -	Emplo Full-time workers 4,133.4	yed Total	Looking full-time Aged 15-19 looking for first job		Looking for part- time			Not in	Civilian	,,	_
1988 -	Full-time workers		Aged 15-19 looking for		for part-			Not in		,,	_
1988 -	Full-time workers		15-19 looking for	Total	for part-			Not in		,,	_
1988 -	Full-time workers		for	Total	part-			Not in		77	
1988 -	workers	Total		Total	lima			IN OF IN	population	Unemp-	Partic-
1988 -		Total	first job	Total	1076		Labour	labour	aged 15	loyment	ipation
1988 -	4 133 4				work	Total	force	force	and over	rate	rale
	4 133 4			M	'000 IALES					<u>per</u>	cent
	4 133 A										
		4,457.5	22.9	280.0	29.8	309.8	4,767.4	1,564.6	6,332.0	6.5	75.3
September October	4,151.7	4,461.9	19.5	255.9	29.9	285.8	4,747.7	1,595.4	6,343.0	6.0	74.8
November	4,136.9	4,469.7	19.9	244.0	26.8	270.8	4,740.5	1,613.6	6,354.1	5.7	74.6
December	4,206.6	4,532.1	35.2	272.8	38.5	311.3	4,843.4	1,521.8	6,365.1	6.4	76.1
1989 -											
January	4,147.0	4,455.4	36.4	296.1	37.8	333.8	4,789.2	1,587.1	6,376.3	7.0	75.1
February	4,204.3	4,513.3	28.5	286.9	39.6	326.6	4,839.9	1,547.5	6,387.4	6.7	75.8
March	4,196.5	4,530.7	15.2	257.4	36.5	293.9	4,824.6	1,574.1	6,398.6	6.1	75.4
April	4,222.7	4,563.7	14.7	236.4	37.3	273.7	4,837.4	1,572.0	6,409.4	5.7	75.5
May	4,225.1	4,571.2	14.3	242.9	35.6	278.5	4,849.7	1,570.5	6,420.2	5.7	75.5
June	4,222.4	4,570.6	12.0	230.7	29.9	260.5	4,831.1	1,599.8	6,430.9	5.4	75.1
July	4,249.4	4,594.9	12.6	231.1	33.6	264.8	4,859.7	1,581.9	6,441.6	5.4	75.4
August	4,217.5	4,571.9	13.5	230.7	30.0	260.7	4,832.6	1,619.7	6,452.3	5.4	74.9
September	4,250.3	4,628.4	13.7	238.2	36.5	274.7	4,903.1	1,559.9	6,463.0	5.6	75.9
October	4,264.2	4,628.3	15.0	211.0	32.2	243.2	4,871.5	1,599.8	6,471.3	5.0	75.3
November	4,263.0	4,637.7	12.9	214.0	26.7	240.7	4,878.4	1,601.1	6,479.5	4.9	75.3
Standard error of - November 1989 estimates Oct 89 to Nov 89 movements	18.7 14.2	19.2 14.7	1.7 1.7	6.0 4.6	2.4	6.3 4.9	19.6 15.0	13.2 9.9		0.1	0.3
				.					··		
				MARRIE	D FEMALE	<u> </u>					
1988 -	001.0				42.0	060			20550	4.0	500
September	991.2	1,866.5	* 1.0	54.1	42.8	96.9	1,963.4	1,892.4	3,855.8	4.9	50.9
October	1,010.9	1,844.6	* 0.2	55.4	35.7	91.0	1,935.6	1,920.0	3,855.5	4.7	50.2
November December	1,005.9 1,015.8	1,865.4 1,869.8	* 0.1 * 0.9	50.8 54.2	34.9 35.4	85.7 89.6	1,951.1 1,959.4	1,910.4 1,904.8	3,861.6 3,864.3	4.4 4.6	50.5 50.7
	1,015.0	1,007.0	0.7	54.2	33.4	07.0	1,555.4	1,704.0	5,004.5	4.0	50.7
1989 -	001.0	17607	* 0.7	500	24.5	04.5	1 0647	2006	2 002 2	£ 1	47.0
January February	981.0 986.5	1,760.2 1,826.6	* 0.7 * 1.1	59.9 64.0	34.5 44.9	94.5 108.8	1,854.7 1,935.4	2,028.5 1,943.6	3,883.2 3,879.0	5.1 5.6	47.8 49.9
March	1,000.8	1,820.0	* 1.4	56.1	45.3	101.5	1,933.4	1,896.2	3,869.8	5.1	51.0
April	1,003.3	1,882.0	* 1.4	56.6	45.2	101.9	1,983.8	1,890.2	3,874.0	5.1	51.0
May	1,004.3	1,907.3	* 1.7	59.0	39.5	98.6	2,005.8	1,874.2	3,880.0	4.9	51.7
June	1,013.7	1,906.0	* 1.4	53.0	37.0	90.0	1,996.0	1,905.6	3,901.5	4.5	51.2
July	1,022.3	1,906.8	* 0.8	54.8	33.1	87.9	1,994.7	1,917.6	3,912.4	4.4	51.0
August	1,022.4	1,926.9	* 0.8	46.6	32.7	79.3	2,006.2	1,917.4	3,923.6	4.0	51.1
September	1,050.4	1,973.4	* 0.7	48.3	41.0	89.3	2,062.6	1,851.6	3,914.3	4.3	52.7
October	1,041.2	1,936.0	* 0.2	43.5	39.2	82.6	2,018.6	1,907.2	3,925.8	4.1	51.4
November	1,066.9	1,981.9	* 1.2	47.9	33.5	81.4	2,063.2	1,878.8	3,942.0	3.9	52.3
Standard error of - November 1989											
estimates	11.3	14.2	0.5	3.1	2.6	3.9	14.5	14.0		0.2	0.4
Oct 89 to Nov 89											
movements	8.5	10.7	0.7	2.6	2.5	3.3	10.8	10.5	• •	0.2	0.3

<u>1</u>	TABLE 1. LAB	OUR FOR	CE STATUS	OF CIVII Unemp		LATION A	AGED 15 A	ND OVER	-continued		
			Looking		тоуеа						
			full-time								
			Aged	WO/ K	Looking						
			15-19		for				Civilian		
	Emplo	and .	looking		•			Not in	population	Hamm	Partic-
	Full-time	yeu	-		part- time		Labour	labour		loyment	ipation
	workers	Total	for	Total	work	Total	force		and over	rate	rate
Month	WOI KEIS	10141	first job	10iai	'000	1 oldi	jorce	force	ana over		cent
				ALL	FEMALES					pc	<u> </u>
1988 -											
	1 047 4	20456	17.2	1507	96.1	244.7	2 200 4	2 212 2	6 5M 6	7.4	50.6
September	1,847.6	3,045.6	17.3	158.7	86.1	244.7	3,290.4	3,212.2	6,502.6	6.9	49.7
October	1,864.6	3,015.4	15.4	150.1	72.0	222.1	3,237.5	3,276.3	6,513.9		
November December	1,855.6	3,039.0	14.4	147.3 169.6	70.3	217.6	3,256.6	3,268.6	6,525.2	6.7 7.5	49.9 51.1
December	1,896.7	3,090.8	30.4	109.0	82.4	252.0	3,342.9	3,193.7	6,536.5	7.5	31.1
1989 •											
January	1,868.3	2,969.5	33.6	181.1	77.4	258.6	3,228.1	3,320.0	6,548.1	8.0	49.3
February	1,872.4	3,056.4	32.7	184.7	86.9	271.5	3,327.9	3,231.8	6,559.7	8.2	50.7
March	1,885.0	3,107.6	19.8	159.2	93.2	252.4	3,360.0	3,211.3	6,571.3	7.5	51.1
April	1,890.8	3,119.6	18.4	153.4	89.0	242.4	3,362.0	3,220.4	6,582.4	7.2	51.1
May	1,897.5	3,158.0	16.7	160.0	80.1	240.0	3,398.1	3,195.4	6,593.5	7.1	51.5
June	1,902.9	3,149.9	17.1	147.5	69.4	216.9	3,366.7	3,237.9	6,604.6	6.4	51.0
July	1,922.8	3,156.9	15.2	149.5	69.1	218.6	3,375.5	3,238.4	6,613.9	6.5	51.0
August	1,891.5	3,155.7	14.8	139.4	69.3	208.7	3,364.4	3,258.7	6,623.1	6.2	50.8
September	1,930.8	3,226.0	14.1	144.2	82.3	226.6	3,452.6	3,179.9	6,632.5	6.6	52.1
October	1,930.2	3,189.5	14.7	136.7	77.4	214.1	3,403.7	3,237.5	6,641.1	6.3	51.3
November	1,951.4	3,233.0	12.7	136.3	69.7	206.0	3,439.1	3,210.7	6,649.7	6.0	51.7
	1,551	2,233.0		150.5	٥,	200.0	5,155.1	5,210	0,0 1,717	0.0	• • • • • • • • • • • • • • • • • • • •
Standard error of -											
November 1989											
estimates	14.2	17.0	1.7	4.9	3.7	5.9	17.3	16.9		0.2	0.3
Oct 89 to Nov 89											
movements	10.6	12.8	1.7	3.9	3.2	4.6	13.1	12.8	••	0.1	0.2
				PE	RSONS					_	
1000											
1988 -	£ 00 • 0	7 500 0	40.0	400 0	1150		0.000.0	400000	10.004.5		
September	5,981.0	7,503.2	40.3	438.7	115.9	554.6	8,057.7	4,776.8	12,834.5	6.9	62.8
October	6,016.3	7,477.3	34.9	406.0	101.9	507.9	7,985.2	4,871.7	12,856.9	6.4	62.1
November	5,992.6	7,508.7	34.3	391.3	97.1	488.4	7,997.1	4,882.2	12,879.3	6.1	62.1
December	6,103.3	7,622.9	65.6	442.4	120.9	563.3	8,186.2	4,715.4	12,901.7	6.9	63.4
1989 -											
January	6,015.3	7,424.9	70.0	477.2	115.2	592.4	8,017.3	4,907.1	12,924.4	7.4	62.0
February	6,076.8	7,569.7	61.2	471.6	126.5	598.1	8,167.8	4,779.3	12,947.1	7.3	63.1
March	6,081.4	7,638.3	34.9	416.6	129.6	546.3	8,184.5	4,785.4	12,969.9	6.7	63.1
April	6,113.5	7,683.2	33.1	389.8	126.4	516.1	8,199.4	4,792.4	12,991.8	6.3	63.1
May	6,122.5	7,729.3	31.0	402.8	115.7	518.5	8.247.8	4,765.9	13,013.6	6.3	63.4
June	6,125.3	7,720.5	29.1	378.2	99.2	477.4	8,197.9	4,837.7	13,035.5	5.8	62.9
July	6,172.2	7,751.8	27.8	380.6	102.7	483.4	8,235.1	4,820.4	13,055.5	5.9	63.1
August	6,108.9	7,727.6	28.3	370.1	99.3	469.4	8,197.0	4,878.5	13,075.4	5.7	62.7
September	6,181.1	7,854.4	27.8	382.5	118.8	501.3	8,355.7	4,739.8	13,075.5	6.0	63.8
October	6,194.4	7,817.8	29.7	347.7	109.6	457.4	8,275.1	4,837.2	13,112.4	5.5	63.1
November	6,214.4	7,870.7	25.6	350.3	96.4	446.7	8,317.5	4,811.8	13,129.3	5.4	63.3
Standard error of -											
November 1989											
estimates	21.2	23.0	2.3	7.3	4.3	8.1	23.4	19.5		0.1	0.2
Oct 89 to Nov 89	21.2	25.0	د. ح		7.5	0.1	۵.٦	19.5	• •	0.1	0.2
movements	16.4	17.9	2.2	5.6	3.6	6.2	18.3	14.9		0.1	0.1
	10.7	•		5.0	5.0		10.5	,	• •		0.1

TABLE 2. CIVILIAN LABOUR FORCE: SEASONALLY ADJUSTED SERIES

		ABLE 2. CIVILIA —		Unemploy		USI ED SER	ILES			
			Looking for							
		_	Aged		Looking					
	Employe	<u>ed</u>	15-19 looking		for			7 7	D4'-	
	Full-time		for		part- time		Labour	Unemp- loyment	Partic- ipation	
Month	workers	Total	first job	Total -'000	work	Total	force	rale	rate	
				MALES				per	cent	
1988 -	-		,							
September October	4,125.4 4,148.4	4,442.8 4,460.8	26.0 24.6	280.7 272.6	29.7 33.1	310.4 305.6	4,753.3 4,766.4 4,762.9	6.5 6.4	75.1 75.1	
November	4,147.5	4,469.9	24.6 25.4 23.7	261.4	31.7	293.1	4,762.9	6.2	75.0 75.2	
December	4,160.3	4,482.5	23.7	271.8	32.2	304.0	4,786.5	6.4	75.2	
1989 - January	4,164.4 4,190.3	4,494.2 4,523.8	24.2 21.4	272.3 269.0	33.3 39.4	305.6	4,799.8	6.4	75.3	
February March	4,190.3 4,179.9	4,523.8 4,502.5	21.4 15.2	269.0 251.0	39.4 30.4	305.6 308.4 281.3	4,799.8 4,832.3 4,783.9 4,835.7	6.4	75.3 75.7	
April May	4,234.4 4,232.7	4,561.1	16.3	239.6	35.0	281.3 274.6	4,835.7	5.9 5.7 5.7	75.4	
June	4,232.3	4,573.3 4,573.9	15.8 15.8	242.2 233.7	35.7 33.1	277.9 266.8	4,851.3 4,840.7	5.7 5.5	75.6 75.3	
July August	4,240.4 4,257.9	4,593.0 4,616.4	14.5 16.9	234.3 234.1	40.9 32.4	275.2 266.6	4,868.2 4,883.0 4,887.6	5.5 5.7 5.5	75.6 75.7	
September October	4.242.0	4,612.4	15.5	238.7	36.6	275.2	4,887.6	5.6	75.6	
November	4,261.0 4,274.5	4,628.1 4,637.6	19.0 16.5	224.8 228.6	35.6 31.6	260.5 260.2	4,888.6 4,897.9	5.3 5.3	74.8 75.4 75.6 75.3 75.6 75.7 75.6 75.5	
			MARR	IED FEMALE	is			<u> </u>		
1988 -	004.0	1.045.0			20.4	044				
September October	984.8 996.8	1,845.3 1,835.9	n.a. n.a.	56.5 58.9	39.6 36.5	96.1 95.4	1,941.5 1,931.4 1,933.8	5.0 4.9	50.4 50.1	
November December	998.7 1,003.6	1,837.9 1,854.6	n.a. n.a.	57.4 58.9	38.5 40.9	95.9 99.8	1,933.8 1,954.4	5.0 5.1	50.1 50.6	
1989 -							·			
January February	984.3 993.1	1,859.8 1,859.5	n.a. n.a.	62.2 55.6	49.9 39.9	112.0 95.5	1,971.8 1,955.0	5.7 4.9	50.8 50.4 49.9 50.8	
March April	994.6 1,007.1	1,846.9 1,877.1	n.a.	49.4 52.3	36.2 39.1	85.6	1.932.5	4.4	49.9	
May	1,010.6	1,897.8	n.a. n.a.	56.2	36.9	91.4 93.1	1,968.5 1,990.9	4.6 4.7	51.3	
June July	1,025.8 1,017.3	1,895.0 1,890.0	n.a. n.a.	53.7 59.1	36.1 34.8	89.8 93.9	1,984.8 1,983.9	4.5 4.7	51.3 50.9 50.7	
August September	1,042.0 1,043.9	1,935.4 1,951.4	n.a. n.a.	46.5 50.5	36.1 38.0	82.6 88.5	2,018.0 2,039.9	4.1 4.3	51.4	
October November	1,026.0 1,059.5	1,927.5 1,953.1	n.a. n.a.	46.3 54.2	40.1 37.1	86.4 91.3	2,013.9 2,044.4	4.3 4.5	52.1 51.3 51.9	
				FEMALES						
1988 -										
September October	1,846.6 1,858.0	3,023.0	21.1	167.9	80.8	248.6	3,271.6	7.6	50.3	
November	1,856.2	3,004.3 3,013.7	19.6 18.9	166.0 163.9	76.8 80.1	242.8 244.0	3,247.0 3,257.7	7.5 7.5 7.6	49.8 49.9	
December	1,866.5	3,048.6	21.5	164.6	87.5	252.1	3,300.8	7.6	50.5	
1989 - January	1,861.1	3,078.8	21.9 24.9	165.2	94.8 79.9	260.0	3,338.8	7.8	51.0	
February March	1,867.9 1,869.7	3,094.0 3,067.4	24.9 18.6	163.1 146.5	79.9 73.6	242.9 220.2	3,338.8 3,336.9 3,287.6	7.3 6.7	50.9 50.0	
April May	1,888.3	3,067.4 3,101.8 3,147.9	18.6 19.9 18.6	147.2 160.1	75.5	222.7	3,324.5 3,386.2 3,371.7	6.7 7.0	50.5	
June July	1,888.3 1,905.5 1,927.8 1,924.2 1,926.1	3,149.2 3,156.0	19.9 19.2	150.4	73.6 75.5 78.2 72.0 71.8	222.5	3,371.7	6.6	50.5 51.4 51.1 51.2 51.5 51.7	
August	1,924.2 1,926.1	3,183.5 3,201.4	19.2 18.0 17.2	159.5 147.3	71.8 78.4 77.4	231.3 225.8	3,387.3 3,409.3	6.8 6.6	51.2 51.5	
September October	1,930.0 1,922.4	3,201.4 3,177.9	17.2 18.7	147.3 152.7 151.2	77.4 82.5	220.2 222.7 238.3 222.5 231.3 225.8 230.2 233.7 231.3	3,409.3 3,431.6 3,411.6	6.7	51.7 51.4	
November	1,951.1	3,205.2	16.6	151.7	79.6	231.3	3,436.5	6.9 6.7	51.4 51.7	
			P	ERSONS			· · · · · · · · · · · · · · · · · · ·			
1988 - September	5.972.0	7 465 8	47.2	448.6	110.5	550 1	8 M4 9	7.0	62.5	
October November	5,972.0 6,006.4 6,003.6	7,465.8 7,465.0	47.2 44.2	438.5 425.3	110.5 109.9 111.8	559.1 548.4 537.1	8,024.9 8,013.4 8,020.7	6.8 6.7	62.3	
December	6,026.8	7,483.6 7,531.2	44.3 45.2	425.3 436.4	111.8	556.1	8,020.7 8,087.2	6. <i>7</i> 6.9	62.5 62.3 62.3 62.7	
1989 - January	6.025.4	7,573.0	46.1	437 5	128.1	565.6	8,138.6	60	63.0	
February	6,058.2	7,617.8	46.3 33.8	437.5 432.1 397.5	119.3	551.4	8.169.2	6.9 6.7	63.1	
March April	6,025.4 6,058.2 6,049.6 6,122.8 6,138.2	7,569.9 7,662.9	33.8 36.2 34.4	397.5 386.9	104.0 110.4	501.5 497.3	8,071.4 8,160.2	6.2 6.1	62.2 62.8	
May June	6,138.2 6,160.1	7,721.2 7,723.2	34.4 35.6	386.9 402.4 384.1	113.9 105.1 112.7	516.3 489.3	8,160.2 8,237.5 8,212.4	6.3 6.0	63.0 63.1 62.2 62.8 63.3 63.0	
July	6,164.6	7,749.0	33.7 35.0	393.8	112.7	506.5	8,255.5 8,292.3	6.1	63.2 63.4	
August September	6,184.0 6,172.0 6,183.4	7,662.9 7,721.2 7,723.2 7,749.0 7,800.0 7,813.8	35.0 32.8 37.7	381.5 391.4	110.9 114.0	492.3 505.4	8,292.3 8,319.2 8,300.2	5.9 6.1	63.4 63.5	
October November	6,183.4 6,225.6	7,806.0 7,842.8	37.7 33.1	376.0 380.3	118.2 111.2	494.2 491.5	8,300.2 8,334.3	6.0 5.9	63.5 63.3 63.5	
	0,00010	.,0.2.0	55.1	500.5	111.2	.,	0,00 1.5	3.7	33.3	

TABLE 3. CIVILIAN LABOUR FORCE: TREND SERIES

		<u>-</u>		Unemploy	CE: TRENDS				
			Looking for full-time we						
			Aged		Looking				
	Employe	a.	15-19		for			77	D .:
	Full-time	<u>a</u>	looking for		part- time		Labour	Unemp- loyment	Partic- ipation
Month	workers	Total	first job	Total	work	Total	force	rate	rate
				-'000	 			per	cent
1988 -			· · · · · · · · · · · · · · · · · · ·	MALES					
September	4,129.2	4,443.0	25.3	277.1	29.3	306.5	4,749.5	6.5	75.0
October November	4,138.8 4,148.5	4,455.9 4,469.0	25.2 24.9	274.1 271.9	30.5 32.1	304.6 304.0	4,760.5	6.4	75.1 75.1
December	4,159.0	4,482.5	23.9	269.4	33.3	304.0 302.7	4,773.0 4,785.2	6.4 6.3	75.1 75.2
1989 -	·	•					-		
January February	4,171.4 4,185.1	4,497.1 4,512.5	22.3 20.3	265.9 260.7	34.0 34.3	299.8 295.0	4,796.9 4,807.5	6.3 6.1	75.2 75.3
March	4,200.0	4,529.2	18.2	254.0	34.6	288.6	4,817.8	6.0	75.3 75.3
April	4,214.7	4,547.0	16.6	246.9	34.9	281.8	4,828.8	5.8	75.3
May r June r	4,227.3 4,236.5	4,564.6 4,580.7	15.5 15.3	240.8 236.7	35.2 35.6	276.0 272.2	4,840.6 4,853.0	5.7 5.6	75.4 75.5
July r	4,243.2	4,594.8	15.7	234.7	35.7	270.5	4,865.3	5.6	75.5
August r	4,248.9 4,254.6	4,607.0	16.1	233.5	35.7	269.2	4,876.3	5.5	75.6
September r October r	4,259.9	4,617.8 4,626.8	16.6 16.9	232.0 230.5	35.3 34.6	267.3 265.1	4,885.1 4,891.9	5.5 5.4	75.6 75.6
November	4,265.7	4,634.6	17.3	228.9	34.0	262.9	4,897.5	5.4	75.6
			MARRIE	D FEMALES	(a)				
1988 -	007.7	1.001.0				~			
September October	986.7 991.7	1,831.0 1,839.5	n.a. n.a.	58.3 58.7	37.1 38.2	95.4 97.0	1,926.5 1,936.5	5.0 5.0	50.0
November	994.4	1,845.6	n.a.	58.8	40.0	98.8	1,936.3	5.0 5.1	50.2 50.3
December	994.9	1,849.7	n.a.	58.3	41.4	99.7	1,949.4	5.1	50.4
1989 - January	995.0	1,853.7	n.a.	57.1	41.9	99.0	1.052.7	5.1	50.4
February	995.6	1,858.5	n.a.	55.8	41.3	99.0 97.1	1,952.7 1,955.6	5.0	50.4 50.5
March	998.3	1,865.0	n.a.	54.8	39.9	94.7	1,959.7	4.8	50.6
April May r	1,004.1 1,011.7	1,873.7 1,884.5	n.a. n.a.	54.2 53.8	38.2 36.7	92.4 90.5	1,966.1 1,975.0	4.7 4.6	50.7 50.8
June r	1,019.7	1,897.4	n.a.	53.4	36.1	89.5	1,986.8	4.5	51.0
July r	1,026.7	1,910.7	n.a.	52.8	36.3	89.1	1,999.8	4.5	51.2
August r September r	1,032.8 1,038.4	1,922.8 1,933.4	n.a. n.a.	51.8 50.8	36.8 37.3	88.6 88.1	2,011.4 2,021.5	4.4 4.4	51.4 51.5
October r	1,043.4	1,942.4	n.a.	50.0	37.8	87.8	2,030.1	4.3	51.7
November	1,047.7	1,949.3	n.a.	49.5	38.3	87.8	2,037.0	4.3	51.8
1988 -			ALL	FEMALES					
September	1,842.0	3,001.0	20.5	168.0	77.5	245.5	3,246.5	7.6	49.9
October	1,851.3	3,016.6	20.4	167.2	80.1	247.3	3,263.9	7.6	50.1
November December	1,857.7 1,861.3	3,032.0 3,046.8	20.6 21.1	165.9 163.8	82.9 84.6	248.9 248.4	3,280.9	7.6	50.3
1989 -	1,001.5	3,040.6	21.1	103.6	04.0	246.4	3,295.3	7.5	50.4
January	1,864.5	3,062.1	21.4	160.8	84.4	245.3	3,307.3	7.4	50.5
February March	1,869.9 1,878.9	3,078.2	21.3 20.9	157.8 155.3	82.4 79.5	240.2 234.9	3,318.3	7.2 7.1	50.6 50.7
April	1,891.1 1,903.6	3,094.9 3,112.3	20.3	153.6	76.5	230.1	3,329.8 3,342.4	6.9	50.7
Мау г	1,903.6	3.129.9	19.6	152.8	74.4	227.1	3,357.0	6.8	50.9
June r July r	1,914.4 1,922.2	3,147.5 3,163.8	19.0 18.7	152.7 153.0	74.0 75.1	226.8 228.1	3,374.2 3,391.9	6.7 6.7	51.1 51.3
August r	1,927.4	3,177.1	18.4	153.0 152.8	76.6	228.1 229.4	3,406.5	6.7	51.4
September r October r	1,931.5 1,935.2	3,187.2 3,195.1	18.0 17.6	152.2 151.5	78.0	230.2	3,417.4	6.7	51.5
November	1,938.0	3,200.0	17.3	150.6	79.3 80.4	230.8 231.1	3,425.9 3,431.0	6.7 6.7	51.6 51.6
······································			PI	ERSONS					
1988 -			•						
September October	5,971.2	7,444.0 7,472.5	45.8 45.6	445.1 441.2	106.9	552.0 551.9	7,996.0	6.9	62.3
November	5,990.1 6,006.2	7,501.0	45.5	437.8	110.6 115.0	552.9	8,024.4 8,053.9	6.9 6.9	62.4 62.5
December	6,020.3	7,529.3	44.9	433.2	117.9	551.2	8,080.5	6.8	62.6
1989 - January	6,035.9	7,559.2	43.6	426.7	118.4	545.1	8,104.3	6.7	62.7
February	6,055.1	7,590.6	41.6	418.5	116.7	535.2	8,104.3 8,125.8	6. <i>1</i> 6.6	62.7
March	6,079.0	7,624.2	39.2	409.3	114.1	523.4	8,147.6	6.4	62.8
April May r	6,105.8 6,130.9	7,659.3 7,694.5	36.9 35.1	400.5 393.5	111.3 109.6	511.9 503.1	8,171.2 8,197.6	6.3 6.1	62.9 63.0
June r	6,151.0	7,728.2 7,758.6	34.3	389.4	109.6	499.0	8,227.2	6.1	63.1
July r	6,165.4	7,758.6	34.3	387.7	110.9	498.6	8,227.2 8,257.2	6.0	63.2
August r September r	6,176.4 6,186.2	7,784.1 7,805.0	34.5 34.6	386.3 384.2	112.3 113.3	498.6 497.5	8,282.7 8,302.5	6.0 6.0	63.3 63.4
October r	6.195.2	7,821.9	34.6	382.0	113.9	496.0	8,317.8	6.0	63.4
November	6,203.7	7,834.6	34.6	379.6	114.4	494.0	8,328.6	5.9	63.4

⁽a) See Explanatory Notes, Paragraph 31, Appendix B.

TABLE 4. LABOUR FORCE STATUS OF THE CIVILIAN POPULATION AGED 15 AND OVER:
MARITAL STATUS, NOVEMBER 1989

				Unemployed				Civilian popula-		
	<u>Emplo</u> Full-time workers	yed Total	Looking for full- time work	Looking for part- time work '000	Total	Labour force	Not in labour force	tion aged 15 and over	Unemp- loyment rate per c	Partici- pation rate
				000					per c	E/11
Males	4,263.0	4,637.7	214.0	26.7	240.7	4.878.4	1,601.1	6,479.5	4.9	75. 3
Married	2,849.7	2,995.5	88.0	5.7	93.7	3,089.2	890.8	3,980.1	3.0	77.6
Not married.	1,413.3	1,642.2	126.0	. 21.0	147.0	1,789.2	710.3.	_ 2,499.5	8.2	71.6
Females	1.951.4	3,233.0	136.3	69.7	206.0	3.439.1	3.210.7	6,649.7	6.0	51.7
Married	1,066.9	1.981.9	47.9	33.5	81.4	2,063.2	1,878.8	3,942.0	3.9	52.3
Not married	884.5	1,251.2	88.5	36.2	124.7	1,375.8	1,331.9	2,707.7	9.1	50.8
Persons	6,214.4	7,870.7	350.3	96.4	446.7	8,317.5	4,811.8	13,129.3	5.4	63.4

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

								Civilian		
		_		<u>Unemployed</u>				popula-		
	Emplo	<u>yed</u>	Looking	Looking			Not in	tion	Unemp	Partici
State or	Full-time		for full-	for part-	.	Labour	labour	aged 15	loyment	patio
Territory	workers	Total	time work	time work	Total	force	force	and over	rate	rati
				'000 MALES					per	cent
				MALES						
New South Wales	1,440.8	1,559.1	72.7	7.2	79.9	1,639.1	574.7	2,213.8	4.9	74.0
Victoria	1,119.8	1,212.2	39.5	6.8	46.3	1,258.5	409.2	1,667.7	3.7	75.5
Queensland	713.2	784.5	38.9	5.7	44.6	829.1	262.6	1,091.7	5.4	75.9
South Australia	354.6	389.4	26.8	2.4	29.3	418.7	138.1	556.8	7.0	75.2
Western Australia	414.0	449.5	21.5	2.6	24.0	473.6	145.7	619.3	5.1	76.5
Tasmania	107.4	118.0	9.2	* 0.9	10.1	128.1	42.8	170.9	7.9	74.9
Northern Territory	41.8	45.4	2.8	* 0.2	3.1	48.5	9.1	57.5	6.4	84.2
Australian Capital	12.0	13.1	2.0	0.2	٥	10.5	,. <u>.</u>	35		· · · ·
Territory	71.5	79.5	2.6	* 0.8	3.4	82.9	18.8	101.7	4.1	81.5
Australia	4,263.0	4,637.7	214.0	26.7	240.7	4,878.4	1,601.1	6,479.5	4.9	75.3
		;		FEMALE	S					
New South Wales	665.5	1,073.9	45.0	19.9	64.9	1,138.8	1,146.3	2,285.1	5.7	49.8
Victoria	529.8	865.3	29.7	21.3	50.9	916.2	811.9	1,728.2	5.6	53.0
Queensland	317.0	538.8	27.3	13.6	40.9	579.7	531.5	1,111.1	7.1	52.2
South Australia	150.6	266.2	14.0	5.9	20.0	286.2	287.0	573.2	7.0	49.9
Western Australia	175.4	308.5	11.5	5.1	16.7	325.1	291.7	616.9	5.1	52.7
Tasmania	42.5	79.7	5.9	2.1	8.1	87.8	89.0	176.8	9.2	49.7
Northern Territory	24.6	33.1	* 1.2	* 0.5	* 1.6	34.7	18.2	52.9	* 4.6	65.6
Australian Capital	24.0	33.1	1.2	0.5	1.0	34.1	10.2	32.7	4.0	05.0
Territory	46.0	67.6	1.7	* 1.3	3.0	70.5	35.0	105.6	4.2	66.8
Australia	1,951.4	3,233.0	136.3	69.7	206.0	3,439.1	3,210.7	6,649.7	6.0	51.7
				PERSON	š .					
New South Wales	2,106.3	2,633.0	117.7	27.1	144.9	2,777.8	1,721.1	4,498.9	5.2	61.7
Victoria			69.1	27.1				3,395.9	4.5	64.0
	1,649.6 1,030.1	2,077.6 1,323.3		28.1 19.3	97.2 85.5	2,174.7 1,408.7	1,221.1 794.1	2,202.8	6.1	64.0
Queensland			66.1	19.3 8.4		704.9	425.1		7.0	62.4
South Australia	505.1	655.6	40.9		49.3		423.1 437.4	1,130.0	7.0 5.1	
Western Australia	589.4	758.0	33.0	7.7	40.7	798.7		1,236.2	3.1 8.4	64.6
Tasmania	149.9	197.7	15.2	3.0	18.2	215.9	131.8	347.7		62.1
Northern Territory Australian Capital	66.4	78.5	4.0	• 0.7	4.7	83.2	27.3	110.5	5.6	75.3
Territory	117.5	147.1	4.3	2.1	6.4	153.5	53.8	207.3	4.1	74.0
Australia	6,214.4	7,870.7	350.3	96.4	446.7	8,317.5	4,811.8	13,129.3	5.4	63.4

TABLE 6. LABOUR FORCE STATUS OF THE CIVILIAN POPULATION AGED 15 AND OVER: STATE CAPITAL CITIES(a), NOVEMBER 1989

			Unemployed				Civilian popula-	<u> </u>		
	<u>Emplo</u> Full-time	yed	Looking for full-	Looking for part-		Labour	Not in labour	tion aged 15	Unemp- loyment	Partici- pation
Capital city	workers	Total	time work	time work '000	Total	force	force	and over	rate per d	rate
				MALES						
Sydney	935.3	1,008.5	36.7	4.5	41.2	1.049.7	351.3	1,401.0	3.9	74.9
Melboume	808.0	874.8	27.7	6.3	34.0	908.8	276.3	1,185.1	3.7	76.7
Brisbane	324.7	359.2	14.2	3.0	17.3	376.5	115.2	491.7	4.6	76.6
Adelaide	255.4	281.3	15.9	* 1.9	17.8	299.1	105.1	404.2	6.0	74.0
Perth	290.5	315.9	14.5	2.4	16.9	332.8	110.7	443.4	5.1	75.0
Hobart	40.5	44.5	3.7	* 0.3	4.0	48.6	19.7	68.3	8.3	71.1
Total	2,654.4	2,884.2	112.7	18.5	131.2	3,015.4	978.4	3,993.8	4.4	75.5
				FEMALE	s					
Sydney	469.4	736.3	24.2	10.5	34.7	770.9	688.7	1,459.6	4.5	52.8
Melbourne	405.0	638.6	16.9	15.5	32.3	670.9	565.2	1,236.1	4.8	54.3
Brisbane	161.3	260.5	11.6	7.3	18.8	279.4	242.0	521.4	6.7	53.6
Adelaide	115.4	199.1	10.7	4.3	15.1	214.2	212.8	427.0	7.0	50.2
Perth	135.9	229.0	8.2	4.4	12.6	241.5	220.3	461.8	5.2	52.3
Hobart	18.9	34.0	1.8	* 0.8	2.6	36.6	35.8	72.4	7.2	50.5
Total	1,306.0	2,097.4	73.4	42.7	116.1	2,213.6	1,964.8	4,178.4	5.2	53.0
				PERSON	S					
Sydney	1,404.7	1,744.7	60.9	15.0	75.9	1,820.6	1.040.0	2,860.6	4.2	63.6
Melbourne	1,213.1	1,513.4	44.5	21.8	66.3	1.579.7	841.5	2,421.2	4.2	65.2
Brisbane	486.1	619.7	25.8	10.3	36.1	655.8	357.3	1,013.1	5.5	64.7
Adelaide	370.7	480.5	26.6	6.2	32.9	513.3	317.9	831.2	6.4	61.8
Perth	426.4	544.9	22.7	6.8	29.5	574.3	330.9	905.3	5.1	63.4
Hobart	59.5	78.5	5.5	* 1.1	6.6	85.2	55.6	140.7	7.8	60.5
Total	3,960.4	4,981.7	186.1	61.2	247.3	5,229.0	2,943.2	8,172.2	4.7	64.0

⁽a) Consists of capital city statistical divisions. See the Glossary, Appendix A.

TABLE 7. LABOUR FORCE STATUS OF THE CIVILIAN POPULATION AGED 15 AND OVER:
AUSTRALIAN CAPITAL TERRITORY, NOVEMBER 1989

					Persons	3	
		Females		Aged	Aged	Aged 25 and	
	Males	Married	Total	15-19	20-24	over	<u>Total</u>
		'000 -	-				
Employed Full-time workers Part-time workers	79.5 71.5 8.0	40.2 25.4 14.8	67.6 46.0 21.5	13.0 5.7 7.4	22.6 18.7 3.9	111.5 93.2 18.3	147.1 117.5 29.6
Unemployed Looking for full-time work Looking for part-time work	3.4 2.6 • 0.8	* 0.8 * 0.5 * 0.3	3.0 1.7 • 1.3	2.0 * 0.6 1.4	* 0.8 * 0.8 * 0.0	3.6 2.9 • 0.7	6.4 4.3 2.1
Labour force	82.9	41.0	70.5	15.0	23.3	115.1	153.5
Not in labour force Aged 15-19 attending school(a)	18.8 4.2	20.2 • 0.0	35.0 4.6	10.5 8.8	3.5 	39.8 	53.8 8.8
Civilian population	101.7	61.2	105.6	25.5	26.9	154.9	207.3
Unemployment rate Looking for full-time work Participation rate Employment/population ratio	4.1 3.5 81.5 78.2	per cent * 1.9 * 2.0 67.0 65.7	4.2 3.5 66.8 64.0	13.3 * 9.6 58.8 51.0	* 3.3 * 4.0 86.9 84.0	3.1 3.0 74.3 72.0	4.1 3.5 74.0 71.0
Assembly boson words d		number					
Average weekly hours worked by employed persons Average duration of unemployment (weeks)	38.9 33.4	28.7 • 15.3	29.5 34.1	21.7 * 18.3	34.8 • 34.9	36.0 42.1	34.5 33.7

⁽a) Excludes persons in institutions such as hospitals, gaols, sanatoriums, etc.

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

			Aales				Fer	Females Persons							
Manut	Employed	Unemp- loyed	Labour force	Unemp- loyment rate	Partic- ipation rate	Employed	Unemp- loyed	Labour force	Unemp- loyment rate	Partic- ipation rate	Employed	Unemp- loyed		Unemp- loyment rate	Partii ipatio rai
Month		'000	,		cent	2	'000'	70.00		cent	zp.o.jcu	'000	jorce		cent
						NEW	SOUTH WAI	LES	4 7						
1988 -															
September	1,498.5	113.6	1,612.0	7.0	74.0	1,019.7	80.7	1,100.5	7.3	48.9	2,518.2	194.3	2,712.5	7.2	61.
October	1,510.0	109.7	1,619.7	6.8	74.2	1,023.1	79.1	1,102.3	7.2	48.9	2,533.1	188.9	2,722.0	6.9	61.
November	1,508.8	103.5	1,612.3	6.4	73.8	1,014.0	81.9	1,095.9	7.5	48.6	2,522.8	185.4	2,708.2	6.8	61.
December	1,506.4	110.2	1,616.7	6.8	73.9	1,014.6	83.1	1,097.7	7.6	48.6	2,521.1	193.4	2,714.4	7.1	61.
1989 -															
January	1,505.3	113.0	1.618.3	7.0	73.9	1,026.4	82.1	1,108.6	7.4	49.0	2,531.7	195.1	2,726.8	7.2	61.
February	1,515.7	106.5	1,622.1	6.6	73.9	1,032.2	74.5	1,106.7	6.7	48.8	2,547.8	181.0	2,728.8	6.6	61.
March	1,505.6	101.9	1,607.5	6.3	73.2	1,020.9	77.4	1,098.4	7.0	48.4	2,526.6	179.3	2,705.8	6.6	60.
April	1,527.3	95.9	1,623.2	5.9	73.8	1.032.3	78.0	1,110,3	7.0	48.9	2,559.6	173.9	2,733.6	6.4	61.
May	1,536.2	101.5	1,637.7	6.2	74.4	1,051.1	84.5	1,135.6	7.4	49.9	2,587.3	186.0	2,773.3	6.7	62.
June	1,538.1	96.7	1,634.8	5.9	74.2	1.045.1	76.2	1,121.3	6.8	49.2	2,583.2	173.0	2,756.1	6.3	61.
July	1,554.7	97.4	1,652.1	5.9	74.9	1,049.1	82.5	1,131.7	7.3	49.7	2,603.8	180.0	2,783.8	6.5	62
August	1,564.1	91.1	1.655.2	5.5	74.9	1,050.5	78.5	1,129.0	7.0	49.5	2,614.6	169.6	2,784.2	6.1	62
September	1,554.5	100.9	1,655.4	6.1	74.8	1,060.1	72.9	1,123.0	6.4	49.6	2,614.6	173.9	2,788.4	6.2	62.
October	1,557.9	92.9	1,650.9	5.6	74.6	1,055.1	69.4	1,124.5	6.2	49.2	2,613.0	162.3	2,775.3	5.8	61.
November	1,562.2	85.3	1,647.5	5.2	74.4	1,066.2	71.2	1,137.4	6.3	49.8	2,628.4	156.4	2,784.9	5.6	61.
		-					VICTORIA			· · · · · · · · · · · · · · · · · · ·			<u> </u>		
													· · · · · · ·		
1988 -				_											
September	1,161.0	57.6	1,218.5	4.7	74.4	807.3	59.6	866.9	6.9	51.1	1,968.2	117.2	2,085.4	5.6	62.
October	1,164.8	61.0	1,225.8	5.0	74.8	797.1	55.9	853.0	6.6	50.2	1,961.8	117.0	2,078.8	5.6	62.
November	1,170.2	55.1	1,225.2	4.5	74.6	815.8	53.6	869.4	6.2	51.1	1,985.9	108.7	2,094.6	5.2	62
December	1,171.9	58.6	1,230.4	4.8	74.8	826.5	55.9	882.4	6.3	51.8	1,998.4	114.5	2,112.9	5.4	63.
1989 -															
January	1,167.6	58.9	1,226.5	4.8	74.5	822.3	57.7	880.0	6.6	51.6	1,989.9	116.5	2,106.4	5.5	62.
February	1,185.6	63.4	1,249.0	5.1	75.7	833.0	60.1	893.1	6.7	52.3	2,018.7	123.5	2,142.1	5.8	63.
March	1,183.4	57.4	1,240.8	4.6	75.1	827.0	49.5	876.4	5.6	51.2	2,010.4	106.9	2,117.2	5.0	63.
April	1,208.1	55.0	1,263.1	4.4	76.4	828.1	52.1	880.2	5.9	51.4	2,036.2	107.1	2,143.3	5.0	63
May	1,209.9	50.8	1,260.8	4.0	76.1	845.7	57.6	903.3	6.4	52.6	2,055.6	108.5	2,164.1	5.0	64.
June	1,207.2	44.7	1,251.9	3.6	75.5	847.4	55.4	902.7	6.1	52.5	2,054.5	100.1	2,154.6	4.6	63.
July	1,206.3	51.8	1,258.1	4.1	75.8	843.3	50.9	894.3	5.7	52.0	2,049.7	102.7	2,152.4	4.8	63
August	1,200.2	51.8	1,252.0	4.1	75.3	859.3	48.1	907.4	5.3	52.7	2,059.6	99.8	2,159.4	4.6	63
September	1,202.8	56.6	1,259.4	4.5	75.7	868.8	49.9	918.7	5.4	53.3	2,071.6	106.4	2,178.1	4.9	64
October	1,215.3	47.2	1,262.5	3.7	75.8	856.7	52.8	909.5	5.8	52.7	2,0/2.0	100.0	2,172.0	4.6	64
November	1,219.4	50.5	1,269.8	4.0	76.1	858.8	58.9	917.7	6.4	53.1	2,078.2	109.4	2,187.6	5.0	64.

Employed			1	Males			R FORCE, ST		rales				Pe	rsons		
			-		Unemp-	Partic-				Unemp-	Partic-		A. 5.		Unemp-	Partic
			Unemp-	Labour		ipation		Unemp-	Labour		ipation		Unemp-	Labour	•	ipation
988 - September 737.7 60.8 798.5 7.6 76.3 478.0 47.9 525.8 9.1 49.3 1,215.7 108.7 1,324.4 8.2 62.0 Catcher 744.0 53.6 797.6 6.7 76.0 480.0 46.3 526.3 8.8 49.2 1,224.0 99.9 1,322.9 7.5 62.0 November 747.7 55.0 80.2 6.8 76.3 478.0 490.5 46.3 536.7 8.6 49.9 1,204.0 100.3 1,321.9 7.6 62.0 November 750.5 55.8 806.2 6.9 76.4 490.5 46.3 536.7 8.6 49.9 1,204.0 100.3 1,321.9 7.6 62.0 100.0 100.0 100.0 1,321.9 7.6 62.0 100.0 100.0 100.0 1,321.9 7.6 62.0 100.0 100.0 100.0 1,321.9 7.6 62.0 100.0 100.0 100.0 1,321.9 7.6 62.0 100.0 100.0 100.0 1,321.9 7.6 62.0 100.0 100.0 100.0 1,321.9 7.6 62.0 100.0 100.0 100.0 1,321.9 7.6 62.0 100.0 100.0 100.0 1,321.9 7.6 62.0 100.0 100.0 100.0 1,321.9 7.6 62.0 100.0 100.0 100.0 1,321.9 7.6 62.0 100.0 100.0 100.0 1,321.9 7.6 62.0 100.0 100.0 100.0 1,321.9 7.6 62.0 100.0 100.0 100.0 100.0 1,321.9 7.6 62.0 100.0 100.0 100.0 100.0 1,321.9 7.6 62.0 100.0 100.0 100.0 100.0 100.0 100.0 1,321.9 7.6 62.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 1,321.9 7.5 63.0 100.	Month	Employed	loyed	force	rale	rate	Employed	loyed	force	rate	rale	Employed	loyed	force	rate	rate
988- September 737.7 60.8 798.5 7.6 76.3 478.0 47.9 525.8 9.1 49.3 1,215.7 108.7 1,324.4 8.2 62 October 744.0 53.6 797.6 6.7 76.0 480.0 46.3 526.3 8.8 49.2 1,224.0 99.9 1,323.9 7.5 62 November 750.5 55.8 806.2 6.9 76.4 490.5 46.3 536.7 8.6 49.9 1,240.9 102.0 1,343.0 7.6 63 989- January 754.7 55.8 810.6 6.9 76.6 502.1 49.3 551.4 8.9 51.1 1,256.8 105.1 1,361.9 7.7 63 February 756.5 57.2 813.8 7.0 76.7 499.4 44.1 543.5 8.1 50.3 1,256.0 101.3 1,357.3 7.5 63 March 752.6 50.7 80.3 75.5 498.7 39.5 138.3 7.3 49.6 1,251.4 90.3 1,341.6 6.7 62 April 754.5 52.4 806.9 6.5 75.5 503.6 43.6 547.2 8.0 50.3 1,254.1 90.3 1,341.6 6.7 62 May 762.6 49.8 812.4 61. 75.8 513.2 43.8 5571. 7.9 51.0 1,2578.8 93.7 1,369.5 6.8 83 June 762.6 51.2 813.7 6.3 75.7 517.7 41.0 538.7 7.3 51.0 1,280.3 92.2 1,372.5 6.7 8 Jugust 767.3 51.1 818.3 6.2 75.5 519.0 452. 564.2 8.0 51.0 1,281.8 92.7 1,372.5 6.7 8 January 784.0 50.4 818.4 62. 75.5 517.8 42.3 560.1 7.5 51.0 1,280.3 92.2 1,372.5 6.7 8 January 763.4 49.9 834.7 60.0 76.0 515.3 48.3 503.1 7.5 10.1 1,281.8 92.7 1,374.5 6.7 63 June 762.6 51.2 813.7 6.3 75.7 517.7 41.0 538.7 7.3 51.0 1,280.3 92.2 1,372.5 6.7 63 July 764.0 50.4 818.3 6.2 75.6 519.0 452. 564.2 8.0 51.2 1,286.3 96.2 1,372.5 6.7 63 July 764.0 50.4 81.4 62. 75.6 519.0 452. 564.2 8.0 51.2 1,286.3 96.2 1,382.5 7.0 63 September 775.0 49.5 824.4 6.0 76.0 515.3 48.3 503.6 8.6 51.0 1,290.3 97.7 1,388.0 7.0 63 Cotober 783.4 48.4 831.8 5.8 76.4 521.4 51.6 573.1 9.0 51.7 1,304.8 100.0 1,404.9 7.1 64 November 380.3 31.0 411.3 7.5 74.9 258.3 22.7 281.0 8.1 49.6 638.5 53.8 69.3 7.8 62 May 380.3 31.0 411.1 7.7 7.9 74.2 250.1 222 282.4 7.9 49.8 635.7 54.3 690.1 7.9 61 November 378.1 33.0 411.1 8.0 74.7 263.8 21.4 21.8 52.6 6.9 50.3 641.5 56.6 698.3 81. 62 February 378.8 32.4 411.2 7.9 74.2 250.1 222 288.0 8.0 51.0 1,304.8 100.0 1,404.9 7.1 64 May 380.7 34.8 415.5 8.4 75.1 266.0 224. 288.4 7.8 50.6 641.5 56.6 698.3 81. 62 May 380.7 34.8 415.5 8.4 75.1 266.0 224. 288.4 7.8 50.6 64.7 57.1 703.8 81.6 62 July 383.3 32.3 415.5 7.8 74.9 265.1 22.0 267.1 88.6			'000		per	cent		'000'	-	per	cent		'000 ·-	-	per	cent
September 737.7 60.8 798.5 7.6 76.3 478.0 479 525.8 9.1 49.3 1.215.7 108.7 1.324.4 8.2 62.0 Cotacher 744.0 53.6 797.6 6.7 76.0 480.0 46.3 526.8 8.8 49.2 1.224.0 99.9 1.33.9 75.5 Cotacher 747.7 55.0 802.6 6.8 76.3 473.9 45.4 519.3 8.7 48.4 1.221.6 100.3 1.321.9 7.6 62.0 November 747.7 55.0 802.6 6.8 76.3 473.9 45.4 519.3 8.7 48.4 1.221.6 100.3 1.321.9 7.6 62.0 December 750.5 55.8 806.2 6.9 76.4 490.5 46.3 536.7 8.6 49.9 1.240.9 102.0 1.343.0 7.6 63.0							QU	JEENSLAND								·
October 744.0 53.6 797.6 6.7 76.0 480.0 46.3 526.3 8.8 49.2 1.224.0 99.9 1.323.3 7.5 62.0 December 747.7 55.0 80.2 6.8 76.3 473.9 45.4 519.3 8.7 48.4 1.221.6 100.3 1.321.9 7.6 62.0 December 750.5 55.8 806.2 6.9 76.4 490.5 46.3 536.7 8.6 49.9 1.240.9 102.0 1,343.0 7.6 63.0 September 750.5 55.8 806.2 6.9 76.4 490.5 46.3 536.7 8.6 49.9 1.240.9 102.0 1,343.0 7.6 63.0 September 750.5 57.2 813.8 70. 76.7 499.4 44.1 543.5 8.1 50.3 1.256.0 101.3 1.357.3 7.5 63.0 March 752.6 50.7 803.3 6.3 75.5 498.7 39.5 538.7 73.9 51.0 1.256.8 105.1 1.361.9 7.7 63.0 September 754.5 50.7 80.3 6.3 75.5 503.6 43.6 547.2 8.0 50.3 1.256.1 90.1 3.1341.6 6.7 62.0 April 754.5 52.4 806.9 6.5 75.5 503.6 43.6 547.2 8.0 50.3 1.256.1 90.1 1.341.6 6.7 62.0 April 754.5 52.4 806.9 6.5 75.5 503.6 43.6 547.2 8.0 50.3 1.256.1 90.0 1.354.1 71.1 62.0 May 762.6 49.8 812.4 6.1 75.8 513.2 43.8 5571.7 79 510. 1.275.8 93.7 1.369.5 6.8 63.1 June 762.6 512.2 813.7 6.3 75.7 517.7 410. 558.7 7.3 510. 1.280.3 92.2 1.372.5 6.7 63.1 July 764.0 504.4 814.4 6.2 75.5 517.8 42.3 560.1 7.5 510. 1.280.3 92.2 1.372.5 6.7 63.1 July 764.0 504.4 814.4 6.2 75.5 517.8 42.3 560.1 7.5 510. 1.280.3 92.2 1.372.5 6.7 63.1 July 764.0 504.4 814.4 6.2 75.5 517.8 42.3 560.1 7.5 510. 1.280.3 92.2 1.372.5 6.7 63.2 May 76.2 48.4 84.4 831.8 5.8 764.0 510.5 48.3 560.6 86.0 510. 1.200.3 97.7 1.388.0 70.0 63.0 September 775.0 49.5 824.4 6.0 76.0 515.3 48.3 560.6 86.0 510. 1.200.3 97.7 1.388.0 70.0 63.0 September 784.7 49.9 834.7 6.0 76.5 530.7 45.9 576.6 8.0 51.9 1.315.4 95.9 1.411.3 6.8 64.0 November 380.3 31.0 411.3 7.5 74.9 258.3 22.7 281.0 81.0 81.4 49.6 638.5 53.8 692.3 78.8 62.0 50.0 50.0 50.0 50.0 50.0 50.0 50.0 5	1988 -															
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November 747.7 55.0 802.6 6.8 76.3 473.9 45.4 519.3 8.7 48.4 1,221.6 100.3 1,321.9 7.6 62 Pocember 750.5 55.8 806.2 6.9 76.4 490.5 46.3 536.7 8.6 49.9 1,240.9 102.0 1,343.0 7.6 63 989. January 754.7 55.8 810.6 6.9 76.6 502.1 49.3 551.4 8.9 51.1 1,256.8 105.1 1,361.9 7.7 63 Pocember 750.0 7.8 80.3 6.3 75.5 498.7 39.5 538.3 7.3 49.6 1,251.4 90.3 1,341.6 6.7 6.2 April 754.5 57.2 813.8 7.0 76.7 499.4 44.1 543.5 8.1 50.3 1,256.0 101.3 1,357.3 75.5 63 March 752.6 50.7 803.3 6.3 75.5 498.7 39.5 538.3 7.3 49.6 1,251.4 90.3 1,341.6 6.7 62 April 754.5 52.4 80.9 6.5 75.5 503.6 43.6 547.2 8.0 50.3 1,256.0 101.3 1,357.3 75.6 63 March 762.6 49.8 812.4 6.1 75.8 513.2 43.8 557.1 7.9 51.0 1,275.8 93.7 1,369.5 6.8 63 July 764.0 50.4 814.4 6.2 75.5 517.8 42.3 560.1 7.5 510.1 1,280.3 92.2 1,372.5 6.7 63 July 764.0 50.4 814.4 6.2 75.5 517.8 42.3 560.1 7.5 510.1 1,280.3 92.2 1,372.5 6.7 63 July 764.0 50.4 814.4 6.2 75.5 517.8 42.3 560.1 7.5 510.1 1,281.8 92.7 1,342.5 6.7 63 August 767.3 51.1 818.3 6.2 75.6 519.0 45.2 564.2 8.0 51.2 1,286.3 96.2 1,382.5 7.0 63 Pocember 775.0 49.5 824.4 6.0 76.0 76.5 515.3 48.3 563.6 8.6 51.0 1,290.3 97.7 1,388.0 7.0 63 October 783.4 48.4 831.8 5.8 76.4 521.4 51.6 573.1 9.0 51.7 1,304.8 100.0 1,404.9 7.1 64 November 784.7 49.9 834.7 6.0 76.5 530.7 45.9 576.6 8.0 51.9 1,315.4 95.9 1,411.3 6.8 64 Pocember 375.6 32.1 407.7 7.9 74.2 260.1 22.2 282.4 7.9 49.8 635.7 55.3 689.0 8.0 61 Pocember 375.6 32.1 407.7 7.9 74.2 260.1 22.2 282.4 7.9 49.8 635.7 54.3 690.1 7.9 61 Pocember 375.8 32.0 407.4 7.9 74.3 258.4 23.2 281.6 8.2 49.8 635.7 55.3 689.0 8.0 61 Pocember 375.6 32.1 407.7 7.9 74.2 260.1 22.2 282.4 7.9 49.8 635.7 54.3 690.1 7.9 61 Pocember 375.6 32.1 407.7 7.9 74.2 260.1 22.2 282.4 7.9 49.8 635.7 54.3 690.1 7.9 61 Pocember 375.6 32.1 407.7 7.9 74.2 260.1 22.2 282.4 7.9 49.8 635.7 54.3 690.1 7.9 61 Pocember 375.8 32.1 407.7 7.9 74.2 260.1 22.2 282.4 7.9 49.8 635.7 54.3 690.1 7.9 61 Pocember 375.3 32.0 407.4 7.9 74.2 260.1 22.2 282.4 7.9 49.8 635.7 54.3 690.1 7.9 61 Pocember 375.6 32.1 407.7 7.9 74.2 260.	October				6.7								99.9			62.
December 750.5 55.8 806.2 6.9 76.4 490.5 46.3 536.7 8.6 49.9 1,240.9 102.0 1,343.0 7.6 63.989.	November		55.0	802.6	6.8	76.3	473.9	45.4	519.3	8.7	48.4					62.2
January 7547 558 8106 6.9 766 502.1 493 551.4 8.9 51.1 1.256.8 105.1 1.361.9 7.7 63		750.5	55.8	806.2	6.9	76.4	490.5	46.3	536.7	8.6	49.9					63.0
February 756.5 57.2 813.8 7.0 76.7 499.4 44.1 543.5 8.1 50.3 1.256.0 101.3 1.357.3 7.5 63 March 752.6 50.7 803.3 6.3 75.5 498.7 39.5 338.3 7.3 49.6 1.251.4 90.3 1.341.6 6.7 62 April 754.5 52.4 806.9 6.5 75.5 503.6 43.6 547.2 8.0 50.3 1.258.1 96.0 1.354.1 7.1 62 May 762.6 49.8 812.4 6.1 75.8 513.2 43.8 557.1 7.9 51.0 1.275.8 93.7 1.369.5 6.8 63 July 764.0 50.4 814.4 6.2 75.5 517.7 41.0 558.7 7.3 51.0 1.275.8 93.7 1.369.5 6.8 63 July 764.0 50.4 814.4 6.2 75.5 517.8 42.3 560.1 7.5 51.0 1.281.8 92.7 1.374.5 6.7 63 July 764.0 50.4 814.4 6.2 75.5 517.8 42.3 560.1 7.5 51.0 1.281.8 92.7 1.374.5 6.7 63 August 767.3 51.1 818.3 6.2 75.6 519.0 45.2 564.2 8.0 51.2 1.286.3 96.2 1.382.5 7.0 63 September 775.0 49.5 824.4 6.0 76.0 515.3 48.3 563.6 8.6 51.0 1.290.3 97.7 1.388.0 7.0 63 October 783.4 48.4 831.8 5.8 76.4 521.4 51.6 573.1 9.0 51.7 1.304.8 100.0 1.404.9 7.1 64.0 November 784.7 49.9 834.7 6.0 76.5 530.7 45.9 576.6 8.0 51.9 1.315.4 95.9 1.411.3 6.8 64 September 375.3 32.0 407.4 7.9 74.3 258.4 23.2 281.6 8.2 49.8 633.7 55.3 689.0 8.0 61 November 380.3 31.0 411.3 7.5 74.9 258.3 22.7 281.0 81. 49.6 638.5 53.8 692.3 7.8 62 September 375.6 32.1 407.7 7.9 74.2 260.1 22.2 282.4 7.9 49.8 635.7 54.3 690.1 7.9 61.9 989. September 378.1 33.0 411.1 8.0 74.7 263.4 23.8 287.1 8.3 50.6 641.5 56.7 698.3 8.1 62.3 7.8 62 September 378.8 32.4 411.2 7.9 74.6 263.8 24.0 28.9 8.6 49.7 628.9 56.3 685.2 8.2 61.0 60.0 50.0 50.0 50.0 50.0 50.0 50.0 50	1989 -															
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March 752.6 50.7 803.3 6.3 75.5 498.7 39.5 538.3 7.3 49.6 1.251.4 90.3 1.341.6 6.7 62 April 754.5 52.4 806.9 6.5 75.5 503.6 43.6 547.2 80.50.3 1.258.1 96.0 1.354.1 7.1 62.8 May 762.6 49.8 812.4 6.1 75.8 513.2 43.8 557.1 7.9 51.0 1.275.8 93.7 1,369.5 6.8 63.1 1.0 1.384.1 6.1 75.8 513.2 43.8 557.1 7.9 51.0 1.281.8 92.7 1,374.5 6.7 63.1 1.0 1.384.1 6.0 7.6 63.1 7.0 1.1 818.3 6.2 75.5 511.8 42.3 560.1 1.2 1.281.8 92.1 1.371.5 6.7 63.2 62.2 564.2 8.0 51.2 1.286.3 96.2 1.334.1 7.0 63.2	February		57.2	813.8	7.0	76.7	499.4	44.1	543.5	8.1	50.3					63.3
April 754.5 52.4 806.9 6.5 75.5 503.6 43.6 547.2 8.0 50.3 1.258.1 96.0 1.354.1 7.1 62 May 762.6 49.8 812.4 6.1 75.8 513.2 43.8 557.1 7.9 51.0 1.275.8 93.7 1,369.5 6.8 63 June 762.6 51.2 813.7 6.3 75.7 517.7 41.0 558.7 7.3 51.0 1.280.3 92.2 1.372.5 6.7 63 July 764.0 50.4 814.4 6.2 75.5 517.8 42.3 560.1 7.5 51.0 1.281.8 92.7 1.374.5 6.7 63 July 764.0 50.4 814.4 6.2 75.5 517.8 42.3 560.1 7.5 51.0 1.281.8 92.7 1.374.5 6.7 63 August 767.3 51.1 818.3 6.2 75.6 519.0 45.2 564.2 8.0 51.2 1.286.3 96.2 1.382.5 7.0 63 September 775.0 49.5 824.4 6.0 76.0 515.3 48.3 563.6 8.6 51.0 1.290.3 97.7 1.388.0 7.0 63 Cotober 783.4 48.4 831.8 5.8 76.4 521.4 51.6 573.1 90. 51.7 1.304.8 100.0 1.404.9 7.1 64 November 784.7 49.9 834.7 6.0 76.5 530.7 45.9 576.6 8.0 51.9 1.315.4 95.9 1.411.3 6.8 64 September 372.1 32.3 404.3 8.0 73.8 256.8 24.0 280.9 8.6 49.7 628.9 56.3 685.2 8.2 61 Cotober 375.3 32.0 407.4 7.9 74.3 258.4 23.2 281.6 8.2 49.8 633.7 55.3 689.0 8.0 61 November 380.3 31.0 411.3 7.5 74.9 258.3 22.7 281.0 81. 49.6 638.5 53.8 692.3 7.8 62 December 375.6 32.1 407.7 7.9 74.2 260.1 22.2 282.4 7.9 49.8 635.7 54.3 690.1 7.9 61 September 378.8 32.4 411.2 7.9 74.6 263.8 24.0 287.8 83 50.7 642.5 56.4 698.9 8.1 62. January 378.8 32.4 411.2 7.9 74.6 263.8 24.0 287.8 83 50.7 642.5 56.4 698.9 8.1 62. January 378.8 32.4 411.2 7.9 74.6 263.8 24.0 287.8 83 50.7 642.5 56.4 698.9 8.1 62. March 379.4 30.0 409.4 7.3 74.2 267.8 18.5 286.2 6.4 50.3 647.2 48.5 695.6 7.0 62. April 381.6 32.2 413.8 7.8 74.9 266.2 19.9 286.1 6.9 50.2 647.8 52.1 699.9 7.4 62. April 381.6 32.2 413.8 7.8 74.9 266.2 19.9 286.1 6.9 50.2 647.8 52.1 699.9 7.4 62. April 381.6 32.2 413.8 7.8 74.9 266.2 19.9 286.1 6.9 50.2 647.8 52.1 699.4 7.5 62. April 383.3 32.3 415.5 7.8 74.9 266.2 219.9 286.1 6.9 50.2 647.8 52.1 699.4 7.5 62. April 382.4 41.5 6.0 74.6 67.2 275.6 19.0 294.6 6.5 51.6 665.3 46.7 712.0 6.6 63.5 62.4 44.1 70.6 56.2 62. April 383.4 27.7 413.1 6.7 74.3 268.7 22.0 297.7 7.6 50.8 654.1 49.7 703.8 71.1 62.6 62.6 22. April 383.5 24.7 413.1 6.7 74.3 268.7 22.0 2					6.3			39.5		7.3						62.4
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October 375.3 32.0 407.4 7.9 74.3 258.4 23.2 281.6 8.2 49.8 633.7 55.3 689.0 8.0 61 November 380.3 31.0 411.3 7.5 74.9 258.3 22.7 281.0 8.1 49.6 638.5 53.8 692.3 7.8 62 December 375.6 32.1 407.7 7.9 74.2 260.1 22.2 282.4 7.9 49.8 635.7 54.3 690.1 7.9 61 989 - January 378.1 33.0 411.1 8.0 74.7 263.4 23.8 287.1 8.3 50.6 641.5 56.7 698.3 8.1 62 February 378.8 32.4 411.2 7.9 74.6 263.8 24.0 287.8 8.3 50.7 642.5 56.4 698.9 8.1 62 March 379.4 30.0 409.4 7.3 74.2 267.8 18.5 286.2 6.4 50.3 647.2 48.5	1988 -															
October 375.3 32.0 407.4 7.9 74.3 258.4 23.2 281.6 8.2 49.8 633.7 55.3 689.0 8.0 61 November 380.3 31.0 411.3 7.5 74.9 258.3 22.7 281.0 8.1 49.6 638.5 53.8 692.3 7.8 62 December 375.6 32.1 407.7 7.9 74.2 260.1 22.2 282.4 7.9 49.8 635.7 54.3 690.1 7.9 61 989 - January 378.1 33.0 411.1 8.0 74.7 263.4 23.8 287.1 8.3 50.6 641.5 56.7 698.3 8.1 62 February 378.8 32.4 411.2 7.9 74.6 263.8 24.0 287.8 8.3 50.7 642.5 56.4 698.9 8.1 62 March 379.4 30.0 409.4 7.3 74.2 267.8 18.5 286.2 6.4 50.3 647.2 48.5	September	372.1	32.3	404.3	8.0	73.8	256.8	24.0	280.9	8.6	49.7	628.9	56.3	685.2	8.2	61.6
November 380.3 31.0 411.3 7.5 74.9 258.3 22.7 281.0 8.1 49.6 638.5 53.8 692.3 7.8 62 December 375.6 32.1 407.7 7.9 74.2 260.1 22.2 282.4 7.9 49.8 635.7 54.3 690.1 7.9 61 989 - January 378.1 33.0 411.1 8.0 74.7 263.4 23.8 287.1 8.3 50.6 641.5 56.7 698.3 8.1 62 February 378.8 32.4 411.2 7.9 74.6 263.8 24.0 287.8 8.3 50.7 642.5 56.4 698.9 8.1 62 March 379.4 30.0 409.4 7.3 74.2 267.8 18.5 286.2 6.4 50.3 647.2 48.5 695.6 7.0 62 April 381.6 32.2 413.8 7.8 74.9 266.2 19.9 286.1 6.9 50.2 647.8 52.1 699.9 7.4 62 May 380.7 34.8 415.5 8.4 75.1 266.0 22.4 288.4 7.8 50.6 646.7 57.1 703.8 8.1 62 June 382.1 30.2 412.3 7.3 74.4 265.1 22.0 287.1 7.7 50.3 647.3 52.2 699.4 7.5 62 July 383.3 32.3 415.5 7.8 74.9 267.2 21.4 288.6 7.4 50.5 650.4 53.7 704.1 7.6 62 August 389.7 27.6 417.4 6.6 75.2 275.6 19.0 294.6 6.5 51.6 665.3 46.7 712.0 6.6 63 September 389.6 24.9 414.5 6.0 74.6 272.8 19.2 292.0 6.6 51.1 662.4 44.1 706.5 6.2 62 October 385.4 27.7 413.1 6.7 74.3 268.7 22.0 290.7 7.6 50.8 654.1 49.7 703.8 7.1 62	October		32.0	407.4	7.9	74.3	258.4	23.2	281.6	8.2	49.8				8.0	61.9
December 375.6 32.1 407.7 7.9 74.2 260.1 22.2 282.4 7.9 49.8 635.7 54.3 690.1 7.9 61 989 - January 378.1 33.0 411.1 8.0 74.7 263.4 23.8 287.1 8.3 50.6 641.5 56.7 698.3 8.1 62 February 378.8 32.4 411.2 7.9 74.6 263.8 24.0 287.8 8.3 50.7 642.5 56.4 698.9 8.1 62 March 379.4 30.0 409.4 7.3 74.2 267.8 18.5 286.2 6.4 50.3 647.2 48.5 695.6 7.0 62 April 381.6 32.2 413.8 7.8 74.9 266.2 19.9 286.1 6.9 50.2 647.8 52.1 699.9 7.4 62 May 380.7 34.8 415.5 8.4 75.1 266.0 22.4 288.4 7.8 50.6 646.7 57.1 703.8 8.1 62 June 382.1 30.2 412.3 7.3 74.4 265.1 22.0 287.1 7.7 50.3 647.3 52.2 699.4 7.5 62 July 383.3 32.3 415.5 7.8 74.9 267.2 21.4 288.6 7.4 50.5 650.4 53.7 704.1 7.6 62 August 389.7 27.6 417.4 6.6 75.2 275.6 19.0 294.6 6.5 51.6 665.3 46.7 712.0 6.6 63 September 389.6 24.9 414.5 6.0 74.6 272.8 19.2 292.0 6.6 51.1 662.4 44.1 706.5 6.2 62 October 385.4 27.7 413.1 6.7 74.3 268.7 22.0 290.7 7.6 50.8 654.1 49.7 703.8 7.1 62	November			411.3	7.5	74.9	258.3	22.7	281.0	8.1	49.6					62.1
January 378.1 33.0 411.1 8.0 74.7 263.4 23.8 287.1 8.3 50.6 641.5 56.7 698.3 8.1 62 February 378.8 32.4 411.2 7.9 74.6 263.8 24.0 287.8 8.3 50.7 642.5 56.4 698.9 8.1 62 March 379.4 30.0 409.4 7.3 74.2 267.8 18.5 286.2 6.4 50.3 647.2 48.5 695.6 7.0 62 April 381.6 32.2 413.8 7.8 74.9 266.2 19.9 286.1 6.9 50.2 647.8 52.1 699.9 7.4 62 May 380.7 34.8 415.5 8.4 75.1 266.0 22.4 288.4 7.8 50.6 646.7 57.1 703.8 8.1 62 June 382.1 30.2 412.3 7.3 74.4 265.1 22.0 287.1 7.7 50.3 647.3 52.2 699.4 7.5 62 July 383.3 32.3 415.5 7.8 74.9 267.2 21.4 288.6 7.4 50.5 650.4 53.7 704.1 7.6 62 August 389.7 27.6 417.4 6.6 75.2 275.6 19.0 294.6 6.5 51.6 665.3 46.7 712.0 6.6 63 September 389.6 24.9 414.5 6.0 74.6 272.8 19.2 292.0 6.6 51.1 662.4 44.1 706.5 6.2 62 October 385.4 27.7 413.1 6.7 74.3 268.7 22.0 290.7 7.6 50.8 654.1 49.7 703.8 7.1 62	December			407.7	7.9		260.1	22.2	282.4	7.9	49.8					61.8
February 378.8 32.4 411.2 7.9 74.6 263.8 24.0 287.8 8.3 50.7 642.5 56.4 698.9 8.1 62 March 379.4 30.0 409.4 7.3 74.2 267.8 18.5 286.2 6.4 50.3 647.2 48.5 695.6 7.0 62 April 381.6 32.2 413.8 7.8 74.9 266.2 19.9 286.1 6.9 50.2 647.8 52.1 699.9 7.4 62 May 380.7 34.8 415.5 8.4 75.1 266.0 22.4 288.4 7.8 50.6 646.7 57.1 703.8 8.1 62 June 382.1 30.2 412.3 7.3 74.4 265.1 22.0 287.1 7.7 50.3 647.3 52.2 699.4 7.5 62 July 383.3 32.3 415.5 7.8 74.9 267.2 21.4 288.6 7.4 50.5 650.4 53.7 704.1 7.6 62 August 389.7 27.6 417.4 6.6 75.2 275.6 19.0 294.6 6.5 51.6 665.3 46.7 712.0 6.6 63 September 389.6 24.9 414.5 6.0 74.6 272.8 19.2 292.0 6.6 51.1 662.4 44.1 706.5 6.2 62 October 385.4 27.7 413.1 6.7 74.3 268.7 22.0 290.7 7.6 50.8 654.1 49.7 703.8 7.1 62	1989 -															
March 379.4 30.0 409.4 7.3 74.2 267.8 18.5 286.2 6.4 50.3 647.2 48.5 695.6 7.0 62 April 381.6 32.2 413.8 7.8 74.9 266.2 19.9 286.1 6.9 50.2 647.8 52.1 699.9 7.4 62 May 380.7 34.8 415.5 8.4 75.1 266.0 22.4 288.4 7.8 50.6 646.7 57.1 703.8 8.1 62 June 382.1 30.2 412.3 7.3 74.4 265.1 22.0 287.1 7.7 50.3 647.3 52.2 699.4 7.5 62 July 383.3 32.3 415.5 7.8 74.9 267.2 21.4 288.6 7.4 50.5 650.4 53.7 704.1 7.6 62 August 389.7 27.6 417.4 6.6 75.2 275.6 19.0 294.6 6.5 51.6 665.3 46.7 712.0 6.6 63	January	378.1	33.0	411.1	8.0	74.7	263.4	23.8	287.1	8.3	50.6	641.5	56.7	698.3	8.1	62.5
March 379.4 30.0 409.4 7.3 74.2 267.8 18.5 286.2 6.4 50.3 647.2 48.5 695.6 7.0 62 April 381.6 32.2 413.8 7.8 74.9 266.2 19.9 286.1 6.9 50.2 647.8 52.1 699.9 7.4 62 May 380.7 34.8 415.5 8.4 75.1 266.0 22.4 288.4 7.8 50.6 646.7 57.1 703.8 8.1 62 June 382.1 30.2 412.3 7.3 74.4 265.1 22.0 287.1 7.7 50.3 647.3 52.2 699.4 7.5 62 July 383.3 32.3 415.5 7.8 74.9 267.2 21.4 288.6 7.4 50.5 650.4 53.7 704.1 7.6 62 August 389.7 27.6 417.4 6.6 75.2 275.6 19.0 294.6 6.5 51.6 665.3 46.7 712.0 6.6 63	February		32.4	411.2	7.9	74.6	263.8	24.0	287.8	8.3	50.7	642.5	56.4	698.9		62.5
April 381.6 32.2 413.8 7.8 74.9 266.2 19.9 286.1 6.9 50.2 647.8 52.1 699.9 7.4 62 May 380.7 34.8 415.5 8.4 75.1 266.0 22.4 288.4 7.8 50.6 646.7 57.1 703.8 8.1 62 June 382.1 30.2 412.3 7.3 74.4 265.1 22.0 287.1 7.7 50.3 647.3 52.2 699.4 7.5 62 July 383.3 32.3 415.5 7.8 74.9 267.2 21.4 288.6 7.4 50.5 650.4 53.7 704.1 7.6 62 August 389.7 27.6 417.4 6.6 75.2 275.6 19.0 294.6 6.5 51.6 665.3 46.7 712.0 6.6 63 September 389.6 24.9 414.5 6.0 74.6 272.8 19.2 292.0 6.6 51.1 662.4 44.1 706.5 6.2 62 <td>March</td> <td>379.4</td> <td>30.0</td> <td>409.4</td> <td>7.3</td> <td>74.2</td> <td>267.8</td> <td>18.5</td> <td>286.2</td> <td>6.4</td> <td>50.3</td> <td>647.2</td> <td>48.5</td> <td>695.6</td> <td>7.0</td> <td>62.</td>	March	379.4	30.0	409.4	7.3	74.2	267.8	18.5	286.2	6.4	50.3	647.2	48.5	695.6	7.0	62.
May 380.7 34.8 415.5 8.4 75.1 266.0 22.4 288.4 7.8 50.6 646.7 57.1 703.8 8.1 62 June 382.1 30.2 412.3 7.3 74.4 265.1 22.0 287.1 7.7 50.3 647.3 52.2 699.4 7.5 62 July 383.3 32.3 415.5 7.8 74.9 267.2 21.4 288.6 7.4 50.5 650.4 53.7 704.1 7.6 62 August 389.7 27.6 417.4 6.6 75.2 275.6 19.0 294.6 6.5 51.6 665.3 46.7 712.0 6.6 63 September 389.6 24.9 414.5 6.0 74.6 272.8 19.2 292.0 6.6 51.1 662.4 44.1 706.5 6.2 62 October 385.4 27.7 413.1 6.7 74.3 268.7 22.0 290.7 7.6 50.8 654.1 49.7 703.8 7.1 62				413.8	7.8		266.2	19.9	286.1	6.9	50.2	647.8	52.1	699.9		62.
June 382.1 30.2 412.3 7.3 74.4 265.1 22.0 287.1 7.7 50.3 647.3 52.2 699.4 7.5 62 July 383.3 32.3 415.5 7.8 74.9 267.2 21.4 288.6 7.4 50.5 650.4 53.7 704.1 7.6 62 August 389.7 27.6 417.4 6.6 75.2 275.6 19.0 294.6 6.5 51.6 665.3 46.7 712.0 6.6 63 September 389.6 24.9 414.5 6.0 74.6 272.8 19.2 292.0 6.6 51.1 662.4 44.1 706.5 6.2 62 October 385.4 27.7 413.1 6.7 74.3 268.7 22.0 290.7 7.6 50.8 654.1 49.7 703.8 7.1 62										7.8						62.
July 383.3 32.3 415.5 7.8 74.9 267.2 21.4 288.6 7.4 50.5 650.4 53.7 704.1 7.6 62 August 389.7 27.6 417.4 6.6 75.2 275.6 19.0 294.6 6.5 51.6 665.3 46.7 712.0 6.6 63 September 389.6 24.9 414.5 6.0 74.6 272.8 19.2 292.0 6.6 51.1 662.4 44.1 706.5 6.2 62 October 385.4 27.7 413.1 6.7 74.3 268.7 22.0 290.7 7.6 50.8 654.1 49.7 703.8 7.1 62	•															62.
August 389.7 27.6 417.4 6.6 75.2 275.6 19.0 294.6 6.5 51.6 665.3 46.7 712.0 6.6 63 September 389.6 24.9 414.5 6.0 74.6 272.8 19.2 292.0 6.6 51.1 662.4 44.1 706.5 6.2 62 October 385.4 27.7 413.1 6.7 74.3 268.7 22.0 290.7 7.6 50.8 654.1 49.7 703.8 7.1 62																
September 389.6 24.9 414.5 6.0 74.6 272.8 19.2 292.0 6.6 51.1 662.4 44.1 706.5 6.2 62 October 385.4 27.7 413.1 6.7 74.3 268.7 22.0 290.7 7.6 50.8 654.1 49.7 703.8 7.1 62																63.
October 385.4 27.7 413.1 6.7 74.3 268.7 22.0 290.7 7.6 50.8 654.1 49.7 703.8 7.1 62																
				_												
1.0 OZ 31.1 421.0 1.3 13.0 204.7 22.4 201.3 1.0 30.1 034.2 34.1 108.3 1.0 0Z										-						
	Movember	309.3	31.7	721.0	7.5	75.0	204.9	22.4	201.3	7.0	50.1	W7.2	24.1	700.3	7.0	02.

w

			TABLE 8.				Fei	nales				Dat	rsons		
				Unemp-	Partic-			.45.00	Unemp-	Partic-			SONS	Unemp-	Partic
		Unemp-	Labour	loyment	ipation		Unemp-	Labour		ipation		Unemp-	Labour	loyment	ipatio
Manch	Employed	loyed	force	rate	rate	Employed	loyed	force	rate	rate	Employed	loyed	force		
Month	. ,	'000	,	per			'000	70,00		cent	Limpioyea	'000	jorce	rale	rat
					<u> </u>	WESTI	RN AUSTRA	ALIA	per	cent		000		per	cent
1000								·				<u> </u>			
1988 -															
September	437.6	29.6	467.2	6.3	78.3	289.5	22.9	312.4	7.3	52.6	72 7.1	52.5	<i>7</i> 79.6	6.7	65.5
October	439.7	29.2	468.9	6.2	78.4	287.1	22.9	310.0	7.4	52.0	726.8	52.1	778.9	6.7	65.2
November	441.1	28.9	470.1	6.2	78.3	288.8	25.7	314.5	8.2	52.6	729.9	54.6	784.5	7.0	65.5
December	444.1	28.4	472.5	6.0	78.5	289.3	24.6	313.9	7.8	52.4	733.4	53.0	786.4	6.7	65.5
1989 -															
January	445.8	27.2	473.0	5.8	78.4	300.1	23.1	323.2	7.2	53.8	745.9	50.4	796.2	6.3	66.1
February	447.9	25.6	473.5	5.4	78.2	301.7	20.7	322.3	6.4	53.5	749.6	46.3	795.8	5.8	65.9
March	446.6	25.0	471.6	5.3	77.7	293.2	20.7	313.9	6.6	51.9	739.8	45.6	785.5		
April	448.0	22.7	470.7	4.8	77.4	301.4	19.9	321.2	6.2	53.0				5.8	64.8
May	447.9	22.9	470.9	4.9	77.2	299.8	19.4	319.3	6.1	52.5	749.4	42.6	792.0	5.4	65.2
June	441.4	26.1	467.5	5.6	76.5	300.2	19.4	319.5			747.7	42.4	790.1	5.4	64.9
July	449.7	23.8	473.5	5.0	77.2	297.4			6.0	52.4	741.6	45.4	786.9	5.8	64.5
August	450.5	25.5		5.4			19.9	317.3	6.3	51.9	747.1	43.7	790.8	5.5	64.6
•	430.3 449.8		476.0		77.4	307.4	21.0	328.3	6.4	53.6	757.9	46.5	804.4	5.8	65.5
September		28.5	478.3	6.0	77.6	303.5	25.4	329.0	7.7	53.6	753.3	53.9	807.3	6.7	65.6
October	451.3	26.7	478.0	5.6	77.4	307.0	22.7	329.7	6.9	53.6	758.3	49.4	807.7	6.1	65.5
November	452.5	25.6	478.2	5.4	77.2	306.5	18.8	325.2	5.8	52.7	759.0	44.4	803.4	5.5	65.0
						Τ	ASMANIA					- · · · · · · · · · · · · · · · · · · ·			
1988 -															
September	116.3	12.0	128.2	9.3	75.9	74.1	8.5	82.6	10.3	47.3	190.4	20.5	210.8	9.7	61.3
October	116.2	11.6	127.8	9.1	75.6	72.5	9.1	81.5	11.1	46.6	188.7	20.7	209.4	9.7	60.9
November	116.2	12.1	128.3	9.4	75.8	71.6	8.5	80.0	10.6	45.7	187.8	20.7	208.3	9.9	60.5
December	115.3	11.7	127.0	9.2	75.0	71.4	8.8	80.3	11.0	45.8	186.7	20.5	207.3	9.8 9.9	60.2
1989 -															
January	113.5	10.6	124.1	8.5	73.3	70.0	11.2	81.2	13.8	46.3	183.5	21.0	205.2	10.4	50.4
February	113.3	12.0	125.3	9.6	73.9	70.0	10.2	80.4	12.6	46.3 45.8		21.8	205.3	10.6	59.6
March	114.0	11.1	125.3	8.9	73.8	68.3		76.7			183.5	22.2	205.7	10.8	59.7
April	114.4	10.9	125.2	8.7	73.8		8.3		10.9	43.7	182.3	19.5	201.8	9.7	58.5
						71.8	7.9	79.7	9.9	45.4	186.2	18.8	205.0	9.2	59.4
May	115.2	10.9	126.1	8.6	74.3	74.5	7.3	81.8	8.9	46.6	189.8	18.2	208.0	8.7	60.2
June	113.9	11.9	125.8	9.5	74.0	76.0	8.0	83.9	9.5	47.7	189.9	19.9	209.8	9.5	60.7
July	115.0	10.4	125.5	8.3	73.7	76.9	8.8	85.7	10.3	48.7	191.9	19.2	211.1	9.1	61.0
August	116.8	10.9	127.7	8.6	75.0	78.7	7.6	86.3	8.8	49.0	195.5	18.6	214.1	8.7	61.8
September	117.8	10.9	128.6	8.5	75.4	79.4	8.9	88.4	10.1	50.1	197.2	19.8	217.0	9.1	62.6
October	119.7	8.9	128.6	6.9	75.3	79.6	8.4	88.0	9.5	49.9	199.3	17.3	216.6	8.0	62.4
November	119.6	10.1	129.7	7.8	75.9	80.2	9.1	89.3	10.2	50.5	199.9	19.1	219.0	8.7	63.0

TABLE 9. CIVILIAN LABOUR FORCE, STATES: TREND SERIES

		٨	Aales				Fer	nales				Pei	rsons		
	•			Unemp-	Partic-			_	Unemp-	Partic-				Unemp-	Partic
		Unemp-		loyment	ipation	P 1 1	Unemp-	Labour	loyment	ipation		Unemp-		loyment	ipatio
Month	Employed	loyed '000	force	rate	rale	Employed	loyed '000	force	rate	rale	Employed	loyed '000	force	rate	rat
·		000		<u>per</u>	cent	NEW	SOUTH WAI	ES	per	cent		000		per	ceni
	.					1,2,,						······			
1988 -															
September	1,503.9	111.2	1,615.0	6.9	74.1	1,018.1	80.5	1,098.7	7.3	48.8	2,522.0	191.7	2,713.7	7.1	61.3
October	1,505.5	110.4	1,615.8	6.8	74.0	1,019.3	80.6	1,099.9	7.3	48.8	2,524.7	191.0	2,715.7	7.0	61.
November	1,506.2	109.7	1,615.9	6.8	73.9	1,019.7	80.8	1,100.5	7.3	48.8	2,525.9	190.5	2,716.4	7.0	61.1
December	1,506.9	108.8	1,615.6	6.7	73.8	1,020.2	80.5	1,100.7	7.3	48.7	2,527.1	189.3	2,716.3	7.0	61.1
1989 -															
January	1,508.3	107.3	1.615.7	6.6	73.7	1,022.0	79.8	1.101.9	7.2	48.7	2,530.4	187.1	2.717.5	6.9	61.0
February	1,511.2	105.6	1,616.8	6.5	73.7	1,025.7	79.1	1,104.8	7.2	48.7	2,536.9	184.6	2,721.5	6.8	61.0
March	1,516.5	103.0	1,619.7	6.4	73.7	1,023.7	78.9	1,104.8	7.1	48.9	2,530.9	182.1	2,729.2	6.7	61.1
	1,524.3	100.7	1,625.0	6.2	73.9	1,035.9	79.3	•	7.1		2,560.2	180.0	2,740.2	6.6	61.3
April	1,524.5	98.6	1,623.0	6.0	73.9 74.1	1,033.9	79.3 79.7	1,115.2	7.1	49.1		178.4	2,740.2	6.5	61.5
May r						•		1,120.8		49.3	2,574.7				61.
June r	1,542.6	97.3	1,640.0	5.9	74.4	1,045.6	79.7	1,125.4	7.1	49.4	2,588.3	177.1	2,765.3	6.4	
July r	1,549.9	96.6	1,646.5	5.9	74.6	1,049.8	78.8	1,128.5	7.0	49.5	2,599.6	175.3	2,775.0	6.3	61.
August r	1,555.1	95.5	1,650.7	5.8	74.7	1,053.4	76.8	1,130.2	6.8	49.6	2,608.5	172.4	2,780.9	6.2	61.9
September r	1,558.8	94.1	1,652.8	5.7	74.7	1,056.5	74.6	1,131.1	6.6	49.6	2,615.3	168.7	2,783.9	6.1	61.9
October r	1,561.2	92.4	1,653.6	5.6	74.7	1,059.3	72.5	1,131.8	6.4	49.6	2,620.5	164.9	2,785.4	5.9	61.
November	1,562.7	90.5	1,653.2	5.5	74.7	1,061.3	70.5	1,131.8	6.2	49.5	2,624.0	161.0	2,785.0	5.8	61.9
							VICTORIA								
1988 -															
September	1,162.8	58.5	1,221.3	4.8	74.6	799.2	58.1	857.3	6.8	50.5	1,962.0	116.6	2,078.6	5.6	62.:
October	1,164.3	58.1	1,222.4	4.8	74.6	807.1	57.1	864.2	6.6	50.9	1,971.4	115.2	2,086.6	5.5	62.:
November	1,166.6	58.5	1,225.1	4.8	74.6	814.2	56.6	870.8	6.5	51.2	1,980.8	115.1	2,095.9	5.5	62.
December	1,170.3	59.2	1,229.5	4.8	74.8	820.0	56.1	876.0	6.4	51.4	1,990.3	115.2	2,105.5	5.5	62.9
1989 -															
January	1,176.0	59.4	1,235.4	4.8	75.0	824.5	55.6	880.1	6.3	51.6	2,000.5	115.0	2,115.5	5.4	63.
February	1,183.5	58.6	1,242.1	4.7	75.3	828.1	55.3	883.5	6.3	51.7	2,011.6	113.9	2,125.5	5.4	63.
March	1,191.7	56.7	1,248.4	4.5	75.6	831.4	55.2	886.6	6.2	51.8	2,023.1	111.9	2,135.0	5.2	63.
	1,198.9	54.4	1,253.3	4.3	75.8	835.1	54.6	889.7	6.1	51.8	2,034.0	109.0	2,142.9	5.1	63.
April			1,256.0	4.3	75.9	839.8	53.5					105.8	2,142.9	4.9	63.
May r	1,203.8	52.2 50.8	1,256.8	4.2	75.9 75.8	839.8 845.5	53.5 52.5	893.3 898.0	6.0 5.8	52.1 52.3	2,043.6 2,051.5	103.8	2,149.3	4.9	63.
June r	1,206.0			4.0	75.8 75.7				5.8 5.7			103.3	2,159.9	4.6	63.
July r	1,206.5	50.5	1,257.0			851.1	51.9	902.9		52.5	2,057.5				63. 64.
August r	1,207.0	50.8	1,257.8	4.0	75.7	855.6	51.7	907.3	5.7	52.7	2,062.6	102.5	2,165.1	4.7	
September r	1,208.4	51.1	1,259.5	4.1	75.7	859.0	52.0	911.0	5.7	52.8	2,067.4	103.1	2,170.5	4.7	64.
October r	1,210.4	51.2	1,261.6	4.1	75.7	861.4	52.6	914.0	5.8	52.9	2,071.8	103.8	2,175.6	4.8	64.
November	1,213.0	51.3	1,264.3	4.1	75.8	862.2	53.5	915.7	5.8	53.0	2,075.3	104.8	2,180.0	4.8	64.

5

			lales				Fen	ales				Per	rsons		
		-		Unemp-	Partic-				Unemp-	Partic-		7 6,	130/15	Unemp-	Partic
		Unemp-	Labour	loyment	ipation		Unemp-	Lahour	loyment	ipation		Unemp-	Lahour	loyment	ipatio
Month	Employed	loyed	force	rale	rale	Employed	loyed	force	rate	rate	Employed	loyed	force	rate	rat
MONIN		'000'	•		cent		'000	,0,00	per		Ziripiojeu	'000	jorce		çent
						Qt	JEENSLAND		pų.	NX144	·	000		- Per	ÇE/M
				-											
1988 -															
September	737.9	56.5	794.3	7.1	75.9	475.8	45.1	520.9	8.7	48.9	1,213.6	101.6	1,315.3	7.7	62.3
October	742.6	56.4	799.0	7.1	76.1	479.5	45.9	525.4	8.7	49.2	1,222.1	102.3	1,324.4	7.7	62.
November	747.1	56.2	803.2	7.0	76.3	484.0	46.4	530.4	8.8	49.5	1,231.0	102.6	1,333.6	7.7	62.8
December	750.5	55.7	806.2	6.9	76.4	488.8	46.4	535.1	8.7	49.8	1,239.3	102.1	1,341.4	7.6	63.0
1989 -															
January	752.9	55.1	808.0	6.8	76.3	493.7	45.6	539.3	8.5	50.0	1,246.6	100.7	1,347.3	7.5	63.0
February	754.6	54.2	808.7	6.7	76.2	498.6	43.6 44.5	543.0	8.2	50.0	1,240.0	98.7	1,347.3	7.3	63.1
March	755.8	53.2	809.0	6.6	76.2 76.0	503.3	43.3	546.6	7.9	50.2 50.4	1,255.1	96.7 96.5	1,351.8	7.3 7.1	63.1
April	757.2	52.2	809.4	6.4	75.8	507.5	43.3 42.4	549.9	7.7	50.4	1,259.1	94.5	1,359.3	7.1	
May r	759.1	51.2	810.3	6.3	75.6	511.0	42.4 42.1	553.0	7.6	50.5 50.7	1,264.7	93.3			63.0
June r	762.0	50.6	812.6	6.2	75.6	513.9							1,363.4	6.8	63.0
July r	765.9	50.3	816.2	6.2	75.0 75.7		42.7	556.5	7.7	50.8	1,275.9	93.3	1,369.2	6.8	63.1
August r	770.4	50.3	820.5			516.6	44.0	560.6	7.9	51.0	1,282.5	94.3	1,376.8	6.9	63.3
September r	774.9	49.8	824.7	6.1	75.8	518.8	45.5	564.3	8.1	51.2	1,289.2	95.6	1,384.8	6.9	63.4
				6.0	76.0	520.8	46.8	567.6	8.3	51.4	1,295.7	96.7	1,392.4	6.9	63.6
October r	779.3	49.5	828.8	6.0	76.1	522.8	47.9	570.8	8.4	51.5	1,302.1	97.4	1,399.5	7.0	63.7
November	782.9	49.4	832.2	5.9	76.2	524.5	48.9	573.3	8.5	51.6	1,307.3	98.2	1,405.6	7.0	63.8
						SOUT	H AUSTRAL	IA					- 1		
1988 -															
September	373.2	32.8	405.9	8.1	74.1	256.7	23.8	280.5	8.5	49.7	629.9	56.6	686.5	8.2	61.7
October	375.2	32.1	407.3	7.9	74.3	257.9	23.6	281.5	8.4	49.7	633.0	55.8	688.8	8.1	61.8
November	376.6	31.8	408.5	7.8	74.4	259.3	23.3	282.6	8.2	49.9	636.0	55.8 55.1	691.1	8.0	62.0
December	377.7	31.8	409.4	7.8	74.5	261.0	22.9	283.9	8.2 8.0	50.1	638.7	54.6	693.3	7.9	62.1
1989 -															
January	378.4	31.9	410.3	7.8	74.6	262.8	22.2	205 1	7.0	50.0	(41.0	540	COE 4	7.0	(0.0
February	379.0	32.1	411.0	7.8 7.8	74.6 74.6		22.3	285.1	7.8	50.2	641.2	54.2	695.4	7.8	62.2
March	379.0 379.4	32.1	411.8	7.8 7.9	74.6 74.6	264.2	21.8	286.0	7.6	50.3	643.1	53.9	697.1	7.7	62.3
April	380.3	32.3 32.4	411.8	7.9 7.8		265.2	21.5	286.7	7.5	50.4	644.6	53.9	698.5	7.7	62.3
	380.3 381.7				74.7	266.0	21.2	287.2	7.4	50.4	646.3	53.6	700.0	7.7	62.4
May r		31.9	413.6	7.7	74.8	267.0	20.9	288.0	7.3	50.5	648.7	52.9	701.6	7.5	62.5
June r	383.3	31.1	414.4	7.5	74.8	268.2	20.8	288.9	7.2	50.6	651.5	51.8	703.3	7.4	62.5
July r	384.9	30.0	414.9	7.2	74.8	269.2	20.7	289.9	7.1	50.8	654.1	50.7	704.8	7.2	62.6
August r	386.3	29.0	415.4	7.0	74.8	270.0	20.7	290.7	7.1	50.9	656.3	49.7	706.1	7.0	62.7
September r	387.6	28.3	415.9	6.8	74.8	270.2	20.8	291.0	7.1	50.9	657.8	49.1	706.9	6.9	62.7
October r	388.5	28.0	416.5	6.7	74.9	270.0	20.9	290.9	7.2	50.8	658.4	48.9	707.4	6.9	62.7
November	389.2	28.0	417.1	6.7	74.9	269.4	21.1	290.5	7.3	50.7	658.5	49.1	707.6	6.9	62.6

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

		Ι	<i>lales</i>			LABOUR FO		nales				Per	rsons		
	•			Unemp-	Partic-				Unemp-	Partic-	-			Unemp-	Partic
		Unemp-	Labour	loyment	ipation		Unemp-	Labour	,	ipation		Unemp-		loyment	ipatio
Month	Employed	loyed	force	rale	rate	Employed	loyed	force	rale	rale	Employed	loyed	force	rate	rat
		'000		per	cent		'000		per	cent		'000		<u>per</u>	cent
						WESTE	ERN AUSTRA	ALIA							
1988 -															
September	437.1	29.2	466.3	6.3	78.2	285.6	23.8	309.4	7.7	52.1	722.8	53.0	775.7	6.8	65.1
October	439.7	28.9	468.5	6.2	78.3	288.2	23.9	312.0	7.7	52.4	727.8	52.8	780.6	6.8	65.4
November	441.9	28.6	470.5	6.1	78.4	290.7	23.9	314.6	7.6	52.6	732.6	52.5	785.1	6.7	65.6
December	444.0	28.0	472.0	5.9	78.4	293.2	23.6	316.8	7.4	52.9	737.3	51.5	788.8	6.5	65.
1989 -															
January	445.7	26.9	472.6	5.7	78.3	295.6	22.8	318.4	7.2	53.0	741.3	49.8	791.0	6.3	65.7
February	446.6	25.7	472.4	5.4	78.1	297.4	21.8	319.2	6.8	52.9	744.0	47.5	791.5	6.0	65.
March	447.0	24.7	471.6	5.2	77.7	298.6	20.6	319.2	6.5	52.8	745.6	45.3	790.9	5.7	65.3
April	446.9	24.0	470.9	5.1	77.4	299.3	19.8	319.0	6.2	52.6	746.2	43.8	789.9	5.5	65.6
May r	446.8	23.9	470.7	5.1	77.2	299.7	19.6	319.3	6.1	52.5	746.5	43.5	790.0	5.5	64.
June r	447.1	24.4	471.5	5.2	77.1	300.4	20.1	320.5	6.3	52.6	747.5	44.4	791.9	5.6	64.
July r	447.9	25.1	473.0	5.3	77.2	301.7	20.1	322.5	6.4	52.8	749.5	45.9	795.4	5.8	65.
August r	449.0	25.1	474.8	5.4	77.2	303.2	21.4	324.6	6.6	53.0	752.2	47.3	799.5	5.9	65.
September r	450.2	26.4	476.5	5.5	77.3	303.2	21.4	326.5	6.7	53.0	754.8	48.2	803.0	6.0	65.
October r	451.2	26.4		5.6	77.4			326.3		53.2	757.0	48.8	805.8	6.1	65.
	451.2 452.2		478.0	5.6		305.8	22.0		6.7 6.7	53.3 53.3	759.1	48.9	808.0	6.0	65.
November	432.2	26.9	479.1	5.6	77.4	306.9	22.0	328.9	0.7	23.3	739.1	40.7	808.0	6.0	ω.
						7	ASMANIA								
1988 -															
September	116.2	11.6	127.8	9.1	75.6	73.8	8.5	82.2	10.3	47.0	189.9	20.1	210.0	9.6	61.1
October	116.1	11.7	127.8	9.2	75.6	72.8	8.8	81.6		46.7	188.9	20.6	209.4	9.8	60.9
November	115.8	11.7	127.5	9.2	75.4	71.8	9.2	81.0	11.4	46.3	187.5	21.0	208.5	10.1	60.
December	115.3	11.6	126.9	9.1	75.0	70.8	9.5	80.3	11.9	45.8	186.1	21.1	207.2	10.2	60.
1989 -															
January	114.8	11.5	126.3	9.1	74.6	70.1	9.6	79.7	12.0	45.5	184.9	21.0	206.0	10.2	59.
February	114.4	11.3	125.7	9.0	74.2	70.0	9.3	79.4	11.8	45.2	184.4	20.7	205.1	10.1	59.
March	114.1	11.2	125.4	9.0	73.9	70.6	8.9	79.5	11.2	45.3	184.8	20.1	204.9	9.8	59.
April	114.1	11.2	125.3	8.9	73.8	71.9	8.4	80.3	10.5	45.7	186.0	19.6	205.6	9.5	59.
May r	114.3	11.2	125.5	8.9	73.9	73.6	8.0	81.6		46.4	187.9	19.2	207.1	9.3	59.
June r	114.9	11.1	126.0	8.8	74.1	75.4	7.9	83.3	9.5	47.4	190.3	19.0	209.3	9.1	60.
July r	115.7	10.9	126.6	8.6	74.4	77.0	8.0	85.0		48.3	192.7	18.9	211.7	8.9	61.
August r	116.7	10.5	120.0	8.4	74.7	78.2	8.3	86.5	9.6	49.1	194.9	18.9	213.9	8.8	61.
September r	117.7	10.0	127.3	8.1	75.1	79.2	8.5	87.7	9.0	49.7	196.9	18.8	215.7	8.7	62
October r	117.7	10.3	128.7	7.8	75.1 75.4	79.2 79.9	8.7	87.7 88.6		50.2	198.6	18.7	217.3	8.6	62.
November	119.5	9.8	128.7	7.8 7.6	75.4 75.6		8.7 8.8	89.2		50.2	196.6	18.6	217.5	8.5	62.
november	119.5	9.8	129.3	7.6	13.6	80.4	8.8	89.2	9.9	30.3	177.9	10.0	210.3	0.0	QZ.

TABLE 10. CIVILIAN LABOUR FORCE, BY AGE, NOVEMBER 1989

		Nu	mber ('000)				Participa	tion rate (per	ent)	
	_		Females			_		Females		
Age group			Not					Not		
	Males	Married	married	Total	Persons	Males	Married	married	<u>Total</u>	Persons
15-64	4,799.9	2,051.1	1.365.5	3,416.7	8,216.6	84.5	58.6	65.9	61.3	73.0
15-19	421.2	15.9	381.8	397.7	818.9	58.9	65.4	57.6	57.9	58.4
20-24	592.6	137.3	360.8	498.1	1,090.7	88.2	63.1	81.8	75.7	82.0
25-34	1.314.4	625.5	294.3	919.8	2,234.2	94.9	62.0	78.8	66.6	80.7
35-44	1,195.7	728.6	176.0	904.6	2,100.3	94.0	71.1	75.9	72.0	83.1
45-54	808.1	414.6	107.2	521.8	1,329.9	89.5	60.1	62.9	60.6	75.4
55-59	283.8	89.4	28.5	118.0	401.8	76.9	32.5	34.3	32.9	55.2
60-64	184.1	39.8	16.8	56.6	240.7	50.6	15.4	15.4	15.4	32.9
65 and over	78.5	12.1	10.3	22.4	100.9	9.8	2.7	1.6	2.1	5.4
Total	4,878.4	2,063.2	1,375.8	3,439.1	8,317.5	75.3	52.3	50.8	51.7	63.4

TABLE 11. LABOUR FORCE STATUS OF THE CIVILIAN POPULATION AGED 15 TO 19: FULL-TIME ATTENDANCE AT SCHOOL OR A TERTIARY EDUCATIONAL INSTITUTION, NOVEMBER 1989

				Unemployed				Civilian		
	Employ	ed	Looking	Looking			Not in	popula- tion	Unemp-	Partici-
	Full-time		for full-	for part-		Labour	labour	aged	loyment	pation
	workers	Total	time work	time work	Total	force	force	15-19	rate	rale
	ATTENDING NEI	THER SCI	IOOL NOR	<u>'000</u> A TERTIARY	EDUCATIO	NAL INSTIT	UTION FUI	J. TIME (a)	per	cent
								32 12:12 (u)		
Males	241.3	257.6 207.3	28.1	• 0.3	28.4	286.0	18.7	304.7	9.9	93.9
Females Persons	171.9 413.3	207.3 464.9	25.8 53.9	* 3.2 3.6	29.0 57.5	236.3 522.4	31.3 50.0	267.6 572.3	12.3 11.0	88.3 91.3
Left school -										
Before 1987	116.0	124.1	17.2	* 1.3	18.5	142.6	15.6	158.2	13.0	90.1
1987	124.5	138.6	12.3	• 0.6	12.8	151.4	7.8	159.2	8.5	95.1
1988 to survey date	172.7	202.2	24.4	* 1.7	26.1	228.3	21.0	249.4	11.5	91.6
Age - 15	7.6	0.3	* 2.0	*00	+01		2.5	150	4 27 2	
16	7.6 34.8	8.3 41.3	* 2.9 8.2	* 0.2 * 0.4	* 3.1 8.6	11.5 49.9	3.5 * 3.2	15.0 53.1	* 27.3	76.3
17	77.1	87.6	8.7	* 0.6	9.3	96.9	10.5	107.5	17.3 9.6	93.9 90.2
18	136.4	152.6	16.7	* 0.8	17.5	170.2	13.9	184.0	10.3	92.5
19	157.4	175.0	17.3	* 1.5	18.9	193.9	18.8	212.7	9.7	91.2
	AT	TENDING	A TERTIAR	Y EDUCATIO	NAL INSTI	TUTION FUI	LL TIME			
Males	4.4	28.0	* 1.5	* 1.2	* 2.7	30.7	32.4	63.0	* 8.7	48.6
Females	* 2.0	30.8	* 1.5	• 1.7	* 3.2	34.0	34.6	68.5	* 9.4	46.6 49.6
Persons	6.4	58.8	* 3.0	* 2.9	5.9	64.6	66.9	131.6	9.7	49.1
Left school -										
Before 1987	* 0.7	3.9	* 0.7	* 0.0	* 0.7	4.6	3.7	8.3	* 16.2	55.1
1987	* 2.7	21.0	* 0.6	* 1.5	* 2.1	23.1	18.0	41.1	* 9.1	56.2
1988 to survey date	* 3.0	33.9	* 1.7	* 1.3	* 3.0	36.9	45.2	82.2	* 8.1	45.0
Age - 15 and 16	* 0.9	*15	+02	• • • •	* 0.2	***	+00		+ 15 6	+0.5
17 and 16	* 1.3	* 1.5 4.5	* 0.3 * 0.4	* 0.0 * 0.1	* 0.3 * 0.5	* 1.9 5.0	* 2.0 6.5	3.9	* 17.6	* 0.5
18	* 2.6	23.9	* 0.9	* 1.4	* 2.3	26.2	26.6	11.6 52.8	* 10.3 * 8.7	43.5 49.6
19	* 1.6	28.8	* 1.4	* 1.3	* 2.7	31.5	31.8	63.3	* 8.7	49.8
			A	TTENDING S	CHOOL					
Males	*16	95.0	4.4	140	10.6	1045	0.40.0	246.0	12.0	20.1
Females	* 1.6 * 0.6	85.9 107.8	4.4 * 2.3	14.2 17.3	18.6 19.6	104.5 127.5	242.3 223.7	346.8 351.2	17.8 15.4	30.1 36.3
Persons	* 2.2	193.8	6.7	31.5	38.2	232.0	466.0	698.0	16.5	33.2
Age -										
Age - 15	* 0.5	59.2	* 1.2	16.4	17.7	76.8	170.8	247.6	23.0	31.0
16	* 0.4	69.7	* 1.6	9.8	11.4	81.0	136.2	217.2	14.0	37.3
17	* 0.5	48.3	* 3.2	4.3	7.5	55.7	111.4	167.2	13.4	33.3
18 and 19	* 0.9	16.7	* 0.7	* 1.0	* 1.7	18.4	47.7	66.1	* 9.3	27.8
				TOTAL						
Males	247.3	371.5	33.9	15.7	49.7	421.2	293.4	714.6	11.8	58.9
Females	174.5	345.9	29.6	22.2	51.8	397.7	289.6	687.3	13.0	57.9
Persons	421.9	717.4	63.6	37.9	101.5	818.9	583.0	1,401.9	12.4	58.4
Age - 15	0.4	(7.0	4 •		00.0	00.5	174.4	060.0	^^	
16	8.4 35.9	67.8 112.2	4.1 10.1	16.7 10.2	20.8 20.3	88.5 132.5	174.4 141.3	263.0 273.8	23.5 15.3	33.7 48.4
16 17	78 Q	140.4	10.1	5.1	20.3 17.3	132.5 157.7	141.3 128 5	273.8 286.2	11.0	48.4 55.1
18 19	78.9 139.8	140.4 191.0	12.2 17.8	* 3.2	21.0	212.0	128.5 82.0	294.0	9.9	72.1
	159.0	206.0	19.3	* 2.9						

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

TABLE 12. LABOUR FORCE STATUS OF THE CIVILIAN POPULATION AGED 20-24: FULL-TIME ATTENDANCE AT A TERTIARY EDUCATIONAL INSTITUTION, NOVEMBER 1989

	· · · · · · · · · · · · · · · · · · ·			Unemployed				Civilian popula-		· · · · · · · · · · · · · · · · · · ·
	Employ	red :	Looking	Looking	·		Not in	tion	Unem p -	Partici
	Full-time		for full-	for part-		Labour	labour	aged	loyment	pation
	workers	Total	time work	time work	Total	force	force	20-24	rate	rate
				'000	<u> </u>	•			per	cent
	NOT A	ATTENDIN	IG A TERTI	ARY EDUCAT	IONAL INS	NOITUTION	FULL TIME			
Males	492.1	517.5	41.7	* 2.0	43.7	561.2	31.6	592.8	7.8	94.7
Females	366.1	433.1	27.3	5.4	32.7	465.8	118.2	584.0	7.0	79.8
Persons	858.1	950.6	69.0	7. 4	76.4	1,027.0	149.8	1,176.8	7.4	87.3
Age -										
20	162.2	176.6	16.7	* 1.4	18.1	194.8	22.8	217.5	9.3	89.5
21	169.7	188.5	13.7	* 1.7	15.3	203.8	24.4	228.2	7.5	89.3
22	176.4	193.1	14.7	* 0.9	15.6	208.7	27.0	235.7	7.5	88.5
23	175.8	195.0	10.7	* 1.4	12.0	207.0	35.4	242.4	5.8	. 85.4
24	174.0	197.4	13.3	* 2.0	15.3	212.7	40.2	252.9	7.2	84.1
	AT	TENDING	A TERTIAR	Y EDUCATIO	NAL INSTI	TUTION FU	LL TIME			
Males	5.1	30.2	* 0.1	* 1.0	* 1.1	31.3	47.7	79.1	* 3.5	39.6
Females	* 1.4	29.3	* 0.8	* 2.3	* 3.1	32.4	42.1	74.5	* 9.6	43.5
Persons	6.5	59.5	* 0.9	* 3.3	4.2	63.7	89.8	153.5	6.6	41.5
Age -										
20	* 1.4	23.9	* 0.6	* 1.6	* 2.2	26.1	32.2	58.3	* 8.6	44.8
21	* 2.4	15.7	• 0.0	* 0.8	* 0.8	16.4	24.3	40.8	* 4.7	40.3
22	* 1.1	11.3	* 0.0	* 0.2	* 0.2	11.5	14.8	26.2	* 1.6	43.7
23	* 1.3	5.8	* 0.3	* 0.6	* 0.9	6.7	11.2	17.9	* 13.6	37.5
24	* 0.3	* 2.8	* 0.0	• 0.1	* 0.1	* 2.9	7.3	10.2	* 2.9	* 0.3
				TOTAL			-			
Males	497.2	547.8	41.9	* 2.9	44.8	592.6	79.3	671.9	7.6	88.2
Females	367.4	462.3	28.1	7.7	35.8	498.1	160.3	658.4	7.2	75.7
Persons	864.6	1,010.1	70.0	10.6	80.6	1,090.7	239.6	1,330.3	7.4	82.0
Age -										
20	163.6	200.5	17.3	* 3.1	20.4	220.9	55.0	275.9	9.2	80.1
21	172.1	204.1	13.7	* 2.5	16.1	220.2	48.7	269.0	7.3	81.9
22	177.5	204.4	14.7	* 1.1	15.8	220.2	41.8	262.0	7.2	84.1
23	177.1	200.8	11.0	• 1.9	12.9	213.8	46.6	260.3	6.0	82.1
24	174.3	200.2	13.3	* 2.1	15.4	215.6	47.6	263.1	7.1	81.9

TABLE 13. LABOUR FORCE PARTICIPATION RATES(a), BY AGE AND BIRTHPLACE, NOVEMBER 1989 (per cent)

		(p	er cent)			
4	Boi	n in Australia		Born	outside Australia	
Age group -	Males	Females	Persons	Males	Females	Persons
15-64	85.6	62.9	74.2	84.7	57.8	71.6
15-19	61.8	60.2	61.0	48.6	46.0	47.3
20-24	90.8	<i>77</i> .1	84.0	81.7	69.9	75.6
25-34	96.2	67.0	81.6	94.1	65.7	79.9
35-44	95.3	73.3	84.2	93.3	69.5	81.8
45-54	91.0	61.4	76.1	88.5	59.7	75.2
55-59	77.5	34.9	55.9	<i>7</i> 7.3	29.1	54.7
60-64	51.4	16.9	33.7	50.5	12.3	32.3
65 and over	11.5	2.3	6.2	7.7	2.4	5.0
Total	77.2	53.9	65.3	74.4	49.5	62.2

⁽a) See the definition of the labour force participation rate in the Glossary, Appendix A.

TABLE 14. CIVILIAN LABOUR FORCE BY BIRTHPLACE, NOVEMBER 1989

	TABLE 14. CIVILIAN	_	Unemploy			T,	
	<u>Employe</u> Full-time	<u>a</u>	Looking for full-		Labour	Unemp- loyment	Partici pation
	workers	Total	time work '000	Total	force	rale	rate(a
			MALES			per cer	<u>u</u>
Bom in Australia Bom outside Australia	3,108.9 1,154.1	3,406.3 1,231.4	146.4 67.6	167.6 73.1	3,573.9 1,304.5	4.7 5.6	77.2
Africa	43.7	46.3	* 2.1	* 2.1	48.5	* 4.4	74.4 77.7
America Asia	38.6 199.9	43.2 216.7	* 1.1 22.8	* 1.1 25.5	44.3 242.2	* 2.5 10.5	80.1 75.4
India	22.8	24.2	* 0.5	* 0.6	24.8	* 2.6	85.4
Lebanon Malaysia	19.3 19.3	21.3 21.8	5.4 • 0.8	5.9 • 1.0	27.2 22.8	21.7 * 4.2	73.1 73.0
Vietnam	28.4	29.0	6.3	6.5	22.6 35.5	18.4	78.1
Europe Germany	760.3 38.1	807.7 40.9	38.2 * 1.0	40.0 * 1.0	847.8	4.7 • 2.5	72.3 80.3
Greece	49.3	40.9 52.7	* 2.0	* 1.0 * 2.0	41.9 54.7	* 3.7	80.3 70.8
Italy Malta	95.5 20.3	101.5	* 2.3 * 0.8	* 2.6	104.1	* 2.5	69.0
Netherlands	20.3 35.9	20.6 37.9	* 1.6	* 0.8 * 1.6	21.4 39.5	* 3.5 * 4.1	75.7 76.2
Poland UK and Ireland	12.8 379.9	13.5	* 1.2	* 1.3	14.8	* 9.1	39.0
Yugoslavia	379.9 64.9	405.6 68.1	18.3 5.2	19.2 5.4	424.9 73.5	4.5 7.4	74.4 77.9
Oceania	111.6	117.3	3.5	4.3	121.7	3.6	85.5
New Zealand	92.6	96.9	* 2.6	* 3.0	99.9	* 3.0	85.8
Born in Australia	733.3	MARRI 1,425.3	ED FEMALES 29.5	52.6	1 477 0	2.6	
Born outside Australia	333.5	556.5	29.5 18.4	32.6 28.8	1,477.9 585.3	3.6 4.9	53.1 51.2
Africa America	15.4 10.3	23.4 17.7	* 0.5 * 0.5	* 0.6 * 0.7	24.0 18.4	* 2.6 * 4.0	58.2
Asia	74.7	106.4	6.8	10.3	116.7	* 4.0 8.8	62.6 52.3
India Lebanon	8.3 * 3.0	12.8	* 0.4	* 0.8	13.6	* 5.6	69.0
Malaysia	6.8	5.7 10.7	* 1.2 * 0.6	* 2.0 * 0.9	7.7 11.6	* 25.5 * 7.7	29.4 61.0
Vietnam Europe	9.2 209.2	11.1	* 0.7	* 0.7	11.8	* 6.3	59.7
Germany	9.2	366.7 14.6	9.1 + 0.4	15.0 * 0.4	381.6 15.1	3.9 * 2.9	49.2 43.9
Greece Trols	18.9 22.4	28.0	* 0.3	* 1.0	28.9	* 3.4	51.8
Italy Malta	3.8	37.7 7.7	* 0.5 * 0.2	* 1.5 * 0.2	39.3 8.0	* 3.9 * 2.9	37.7 38.1
Netherlands Poland	5.9	13.0	* 0.5	* 0.5	13.4	* 3.6	45.7
UK and Ireland	5.0 101.2	8.1 196.9	* 0.4 5.1	* 0.4 8.4	8.6 205.3	* 5.2 4.1	36.5 53.8
Yugoslavia	25.3	33.7	* 0.6	* 0.6	34.4	* 1.8	55.3
Oceania New Zealand	24.0 17.6	42.4 33.8	* 1.5 * 0.8	* 2.1 * 1.3	44.6 35.2	* 4.8 * 3.8	60.6 61.5
		ALL	FEMALES				
Born in Australia	1,449.7	2,456.3	97.3	150.1	2,606.5	5.8	53.9
Born outside Australia Africa	501.7 21.7	776.7 31.4	39.0 * 1.2	55.9 * 1.3	832.6 32.8	6.7 * 4.1	49.5 53.9
America	20.4	30.5	* 1.3	* 2.3	32.8	* 7.0	62.6
Asia India	105.5 10.7	145.3 15.4	11.8 * 0.5	17.6 * 1.0	162.9	10.8	48.9 58.0
Lebanon	4.9	8.3	* 2.6	* 3.4	16.4 11.7	* 6.2 * 28.8	58.0 33.2 59.2
Malaysia Vietnam	10.2 13.4	15.2 16.2	* 0.6 * 1.9	* 1.0 * 2.3	16.2 18.4	* 6.3 * 12.4	59.2 50.6
Europe	303.9	492.8	20.4	29.2	522.0	5.6	47.1
Germany Greece	13.4 23.8	20.7 33.8	* 1.7 * 1.2	* 1.8 * 2.2	22.4 36.0	* 7.9 * 6.0	44.7 49.1
Italy	27.7	44.3	* 1.1	* 2.2	46.4	* 4.7	35.8
Malta Netherlands	5.0 9.5	10.2 17.6	* 0.4 * 0.5	* 0.4 * 0.6	10.6	* 3.3 * 3.3	39.0
Poland	9.5 5.6	8.9	* 0.8	* 1.1	18.2 10.0	* 11.0	43.8 30.5
UK and Ireland Yugoslavia	162.2 30.1	276.5 40.6	10.4 * 2.0	15.2 * 2.0	291.8	5.2	51.4
Oceania New Zealand	50.2 38.8	76.7	4.3	5.5	42.6 82.1	* 4.7 6.7	51.8 64.7
		61.3	* 3.3	4.0	65.4	6.2	66.2
Born in Australia	4,558.6	5,862.6	RSONS 243.6	317.7	6,180.4	5.1	65.3
Bom outside Australia	1,655.8	2,008.1	106.7	129.0	2,137.1	6.0	62.2
Africa America	65.4 59.0	77.8 73.7	* 3.3 * 2.4	3.5 * 3.4	81.2 77.1	4.3 * 4.4	65.9 71.6
Asia	305.3	362.0	34.6	43.1	405.1	10.6	61.9
India Lebanon	33.5 24.2	39.6 29.6	* 1.0 8.0	* 1.7 9.3	41.3 38.9	* 4.0 23.8	71.9 53.7
Malaysia	29.5	37.0	* 1.5	* 2.0	39.0	* 5.1	53.7 66.5
Vietnam Europe	41.8 1,064.2	45.2 1,300.5	8.2 58.5	8.8 69.3	54.0 1,369.8	16.3 5.1	65.9
Germany	51.5	61.5	* 2.7	* 2.8	64.3	* 4.4	60.1 62.8
Greece Italy	73.1 123.2	86.5 145.7	* 3.2 * 3.4	4.2 4.8	90.7 150.5	4.6 3.2	60.2
Malta	25.3	30.8	* 1.1	* 1.1	31.9	* 3.5	53.7 57.7
Netherlands Poland	45.3 18.4	55.4	* 2.1	* 2.2	57.7	* 3.9	61.8
Poland UK and Ireland	18.4 542.1	22.3 682.2	* 2.1 28.7	* 2.4 34.5	24.8 716.6	* 9.8 4.8	35.1 62.9
Yugoslavia	95.0	108.7	7.2	7.4	116.2	6.4	65.7
Oceania New Zealand	161.8 131.4	194.0 158.2	7.8 5.9	9.8 7.1	203.8 165.3	4.8 4.3	75.7 76.8
							70.0

⁽a) See the definition of the labour force participation rate in the Glossary, Appendix A.

TABLE 15. CIVILIAN LABOUR FORCE BORN OUTSIDE AUSTRALIA: BIRTHPLACE AND PERIOD OF ARRIVAL IN AUSTRALIA, NOVEMBER 1989

Period of arrival Africa America Asia Ireland ries Zealand Tota EMPLOYED ('000)	-	Tota Fema Married		Persons
Period of arrival Africa America Asia Ireland ries Zealand Tota	-	Fema	les	Derease
Period of arrival Africa America Asia Ireland ries Zealand Tota	-			Darsons
	-	Mairiea	1044	
	7 635.8			7 6/30/2
Before 1971 27.0 14.3 73.2 389.9 455.6 23.8 32.7		274.9	357.0	992.7
1971 - 1975 9.8 23.7 45.2 114.5 71.6 16.8 22.1	1 164.4	80.7	122.4	286.8
1976 - 1980 11.3 12.6 67.3 57.3 33.3 31.3 35.9	9 127.1	62.7	90.7	217.8
1981 - 1985 14.4 8.7 87.6 65.9 35.7 35.4 40.7		76.1	105.9	252.9
1986 to survey date 15.2 14.5 88.8 54.5 22.1 50.9 62.6		62.1	100.7	257.7
UNEMPLOYED ('000)				
Before 1971 * 0.6 * 0.9 5.9 18.5 20.7 * 0.6 * 0.8	8 29.7	9.5	17.6	47.3
1971 - 1975 * 0.4 * 1.3 * 3.1 7.0 5.2 * 0.9 * 1.4		4.2	9.1	18.3
1976 - 1980		* 2.6	6.6	14.8
1981 - 1985		4.1	9.2	18.7
1986 to survey date *1.3 *0.2 17.0 4.2 4.0 *2.2 *3.2	2 16.5	8.4	13.4	29.8
LABOUR FORCE ('000)	·			
Before 1971 27.6 15.2 79.1 408.4 476.3 24.4 33.5	5 665.4	284.3	374.6	1,040.1
1971 - 1975 10.1 25.0 48.2 121.5 76.8 17.7 23.4	5 173.7	84.9	131.5	305.2
1976 - 1980 12.0 13.1 74.4 59.8 35.1 33.0 38.4		65.3	97.4	232.6
1981 - 1985 15.0 9.1 97.6 68.3 38.9 37.1 42.6		80.3	115.1	271.6 287.6
1986 to survey date 16.5 14.7 105.8 58.7 26.1 53.1 65.8	8 173.5	70.5	114.0	287.0
UNEMPLOYMENT RATE (per cent)				
Before 1971 * 2.1 * 6.0 7.4 4.5 4.3 * 2.5 * 2.3		3.3	4.7	4.6
1971 - 1975		4.9	6.9	6.0
1976 - 1980		* 4.0	6.8	6.4
1981 - 1985		5.1	8.0	6.9
1986 to survey date *7.6 *1.4 16.1 7.1 15.2 *4.2 *4.5	9 9.5	11.9	11.7	10.4
PARTICIPATION RATE(a) (per cent)				
Before 1971 55.2 67.8 59.6 55.7 54.0 55.7 61.1		44.6	41.8	55.5
1971 - 1975 63.3 78.5 64.0 77.0 71.2 78.8 75.0		61.3	61.1	72.6
1976 - 1980 74.2 65.5 70.5 76.9 68.9 78.6 74.6		63.8	60.0	72.3
1981 - 1985 81.0 69.6 64.6 73.7 70.9 86.1 86.1 1986 to survey date 73.3 72.3 55.7 75.5 56.5 83.1 80.2		64.2 50.6	61.8 51.5	71.5 65.6
12.00 to survey care 12.3 12.5 23.1 13.3 30.3 03.1 00.4	2 60.0	50.0	21.2	ω.0

⁽a) See the definition of the labour force participation rate in the Glossary, Appendix A.

TABLE 16. EMPLOYED PERSONS: FULL-TIME AND PART-TIME WORKERS, BY AGE, NOVEMBER 1989
('000)

				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	247.3	497.2	1,203.1	1,127.2	756.4	245.2	143.4	43.2	4,263.0
Part-time workers	124.2	50.6	51.2	34.7	27.1	26.8	27.0	33.2	374.7
Total	371.5	547.8	1,254.2	1,161.9	783.5	272.0	170.4	76.4	4,637.7
			MA	RRIED FEMAL	ES		·		
Full-time workers	8.3	96.9	339.7	347.4	213.0	41.1	15.2	5.2	1,066.9
Part-time workers	* 2.8	31.2	256.1	358.3	190.0	45.8	24.2	6.7	915.0
Total	11.1	128.1	595.7	705.7	403.0	86.9	39.4	11.9	1,981.9
:			A	LL FEMALES					
Full-time workers	174.5	367.4	560.5	471.0	284.9	59.5	24.9	8.7	1,951.4
Part-time workers	171.4	94.9	305.8	396.2	215.4	54.4	30.2	13.6	1,281.7
Total	345.9	462.3	866 <i>3</i>	867.2	500.2	113.9	55.0	22.2	3,233.0
		·		PERSONS	<u> </u>			· · ·	
Full-time workers	421.9	864.6	1,763.6	1,598.2	1,041.3	304.7	168.3	51.9	6,214.4
Part-time workers	295.6	145.5	356.9	430.9	242.4	81.2	57.1	46.8	1,656.3
Total	717.4	1,010.1	2,120.5	2,029.1	1,283.7	385.8	225.4	98.7	7,870.7

TABLE 17. HOURS WORKED BY EMPLOYED PERSONS, NOVEMBER 1989

			Females		
			Not		
	Males	Married	married	Total	<u>Persons</u>
	NUMBER EMPL	OYED ('000)			
Weekly Hours worked -					
0	209.5	91.3	62.9	154.2	363.8
1-15	225.7	399.5	223.5	623.0	848.7
16-29	316.1	450.2	145.9	596.1	912.3
-30-34	325.0	186.5	114.7	301.2	626.2
35-39	715.1	303.6	269.4	573.0	1,288.0
40	957.2	263.0	228.6	491.6	1,448.8
41-44	285.7	65.0	64.7	129.8	415.5
45-48	439.4	70.6	62,9	133.5	572.9
49 and over	1,163.9	152.2	78.5	230.7	1,394.6
Total	4,637.7	1,981.9	1,251.2	3,233.0	7,870.7
	WEEKLY HOUR	S WORKED			
Aggregate weekly hours worked (million)	187.9	56.3	38.1	94.3	282.2
By full-time workers	182.5	41.4	33.2	74.6	257.1
By part-time workers	5.4	14.8	4.8	19.7	25.0
Average weekly hours worked	40.5	28.4	30.4	29.2	35.8
By full-time workers	42.8	38.8	37.6	38.3	41.4
By part-time workers	14.3	16.2	13.2	15.3	15.1
By wage and salary earners	39.1	28.3	30.3	29.1	34.9
By other than wage and salary earners	47.3	28.9	32.2	29.4	41.4
Average weekly hours worked by persons					
who worked one hour or more in the					
reference week	42.4	29.8	32.0	30.6	37.6
By full-time workers	44.8	40.7	39.5	40.2	43.3
By part-time workers	15.2	17.0	13.9	16.1	15.9

TABLE 18. EMPLOYED PERSONS: EMPLOYMENT/POPULATION RATIOS BY AGE AND MARITAL STATUS, NOVEMBER 1989

(per cent)

			(per cent)					
		Males			Females		7	
Age group		Not		·—·	Not	lot		
	Married	married	Total	Married	married	Total	Persons	
15-19	* 69.5	51.9	52.0	45.9	50.5	50.3	51.2	
20-24	88.8	80.1	81.5	58.9	75.8	70.2	75.9	
25-34	93.8	85.2	90.5	59.1	72.5	62.7	76.6	
35-44	93.4	81.7	91.3	68.9	69.6	69.0	80.3	
45-54	89.6	72.4	86.7	58.4	57.1	58.1	72.8	
55-59	76.0	62.8	73.7	31.5	32.4	31.7	53.0	
60-64	48.0	41.2	46.9	15.2	14.3	14.9	30.8	
65 and over	10.1	8.0	9.6	2.7	1.6	2.1	5.3	
Total	75.3	65.7	71.6	50.3	46.2	48.6	59.9	

TABLE 19. FULL-TIME WORKERS WHO WORKED LESS THAN 35 HOURS, BY REASON, NOVEMBER 1989 ('000)

			Females		
Reason for working less than 35 hours	•		Not		
	Males	Married	married	Total	Persons
Leave, holiday or flextime	439.3	140.6	117.5	258.0	697.3
Own illness or injury	114.0	40.7	35.0	75.7	189.7
Bad weather, plant breakdown, etc.	15.7	* 0.8	* 0.3	* 1.0	16.7
Began or left job in the reference week	11.2	* 2.4	4.6	7.0	18.2
Stood down, on short time, insufficient work	31.7	6.5	5.8	12.3	44.0
Shift work, standard work arrangements	63.3	16.5	12.2	28.7	92.0
Other reasons	26.5	5.1	5.0	10.1	36.6
Total	701.7	212.5	180.3	392.9	1,094.6

TABLE 20. PART-TIME WORKERS: WHETHER PREFERRED TO WORK MORE HOURS, BY AGE, NOVEMBER 1989
('000)

	-		A	Re group		-	
			•	0 T 0 F		55	
	15-19	20-24	25-34	35-44	45-54	and over	Total
		MALES					
Total	124.2	50.6	51.2	34.7	27.1	87.0	374.7
Preferred not to work more hours	91.2	35.9	32.4	22.8 11.9	18.7	78.0	278.9
Preferred to work more hours Had actively looked for full-time work in the four weeks to the end of the	33.0	14.7	18.8	11.9	8.4	9.0	95.8
reference week	14.0	8.7	11.7	6.4	3.9	* 3.2	48.0
	MAR	RIED FEMAL	ES				
Total	* 2.8	31.2	256.1	358.3	190.0	76.6	915.0
Preferred not to work more hours	* 1.9	26.9	228.1	316.1	166.3	70.3	809.5
Preferred to work more hours Had actively looked for full-time work	* 0.9	4.3	28.0	42.2	23.8	6.3	105.5
in the four weeks to the end of the reference week	* 0.5	* 1.5	6.4	6.0	3.6	* 0.4	18.3
	Al	LL FEMALES					
Total	171.4	94.9	305.8	396.2	215.4	98.1	1,281.7
Preferred not to work more hours	130.0	70.5	264.5	341.3	184.9	90.4	1,081.6
Preferred to work more hours Had actively looked for full-time work in the four weeks to the end of the	41.4	24.4	41.2	54.9	30.4	7.8	200.1
reference week	16.7	11.9	12.8	11.8	4.8	* 0.5	58.6
		PERSONS					
Total	295.6	145.5	356.9	430.9	242.4	185.1	1,656.3
Preferred not to work more hours	221.2	106.4	296.9	364.0	203.6	168.4	1,360.4
Preferred to work more hours Had actively looked for full-time work in the four weeks to the end of the	74.4	39.1	60.1	66.8	38.8	16.8	295.9
reference week	30.7	20.6	24.5	18.3	8.7	3.7	106.6

TABLE 21. PART-TIME WORKERS: WHETHER PREFERRED TO WORK MORE HOURS, BY HOURS WORKED, NOVEMBER 1989 ('000)

		('000')						
		How	rs worked by	persons who			Persons who did not	
			ked in the ref				work in the	
	1-5	6-10	11-15	16-20	21-29	30-34 20	ference week	Total
	<u> </u>	MALE		10-20		<u> </u>	Creme week	10.00
Total	54.8	85.4	52.8	61.8	52.9	44.4	22.5	374.7
Preferred not to work more hours	40.5	62.9	38.5	45.8	37.6	35.0	18.6	278.9
Preferred to work more hours	14.4	22.4	14.3	16.0	15.3	9.4	3.9	95.8
Had actively looked for full-time work	14.4	22.7	14.5	10.0	15.5	7.4	5.7	,,,,
in the four weeks to the end of the								
reference week	6.6	13.6	6.8	8.3	8.5	* 2.8	* 1.4	48.0
TOTOTOMO WOOK	0.0	13.0	0.0	0.5	0.5	2.0	•••	10.0
	M	ARRIED FE	MALES					
Total	93.6	158.8	139.0	187.5	195.1	99.6	41.4	915.0
Preferred not to work more hours	76.8	133.4	121.5	170.8	176.7	93.5	36.9	809.5
Preferred to work more hours	16.9	25.3	17.6	16.7	18.3	6.1	4.5	105.5
Had actively looked for full-time work								
in the four weeks to the end of the								
reference week	* 2.0	* 2.7	4.0	* 3.3	4.9	* 0.7	* 0.8	18.3
	<u> </u>	ALL FEMA	ALES		<u></u>	· · · · · · · · · · · · · · · · · · ·		
Total	161.4	254.1	193.2	233.7	242.2	135.4	61.7	1.281.7
Preferred not to work more hours	125.1	209.0	160.4	203.1	209.8	121.4	52.9	1,081.6
Preferred to work more hours	36.3	45.1	32.8	30.6	32.5	14.0	8.8	200.1
Had actively looked for full-time work					-			
in the four weeks to the end of the								
reference week	9.7	11.7	11.4	11.5	10.1	* 2.5	* 1.8	58.6
		PERSON	NS .					
Total	216.2	339.5	246.0	295.5	295.1	179.8	84.2	1,656.3
Preferred not to work more hours	165.5	271.9	198.9	248.8	247.4	156.4	71.5	1,360.4
Preferred to work more hours	50.7	67.6	47.1	46.6	47.8	23.4	12.7	295.9
Had actively looked for full-time work	30.7	07.0	7/.1	70.0	77.0	23.4	14.7	473.7
in the four weeks to the end of the								
reference week	16.3	25.3	18.3	19.7	18.6	5.2	* 3.2	106.6
icioiciico a con	10.5	د.بــ	.0.5	• > . ,	.0.0	J. L	J.2	100.0

TABLE 22. EMPLOYED PERSONS: INDUSTRY OF FULL-TIME AND PART-TIME WORKERS, NOVEMBER 1989

						Tota	ı	
Industry division or subdivision	<u> Full-time v</u>	vorkers	Part-time	vorkers	_	Fema	les	
	Males	Females	Males	Females	Males	Married	Total	Persons
Agriculture, forestry, fishing & hunting	280.8	58.9	31.4	59.6	312.1	99.0	118.5	430.6
Agriculture & services to agriculture	261.2	57.3	29.8	56.8	291.0	95.3	114.1	405.1
Forestry & logging, fishing & hunting	19.5	* 1.6	* 1.6	* 2.8	21.1	3.7	4.4	25.5
Mining	94.5	10.6	* 0.6	* 1.4	95.2	6.3	12.0	107.2
Manufacturing	871.2	260.6	25.5	77.5	896.7	233.7	338.1	1,234.8
Food, beverages and tobacco	120.5	42.4	4.9	17.4	125.4	41.3	59.8	185.2
Metal products	172.7	23.4	* 3.4	8.9	176.1	21.3	32.3	208.3
Other manufacturing	578.0	194.8	17.3	51.2	595.3	171.1	246.0	841.3
Electricity, gas and water	97.5	8.3	* 0.4	* 2.1	97.9	4.9	10.3	108.3
Construction	505.0	30.2	23.6	49.3	528.6	63.3	79.5	608.0
Wholesale and retail trade	772.7	399.6	117.4	364.1	890.1	410.6	763.7	1,653.8
Wholesale trade	319.0	116.0	13.3	48.6	332.2	99.1	164.6	496.9
Retail trade	453.8	283.6	104.1	315.5	557.9	311.5	599.1	1,156.9
Transport and storage	301.7	56.8	18.1	23.3	319.9	48.1	80.1	400.0
Communication	96.2	33.1	* 1.9	23.3 9.8	98.2	25.8	42.9	
Finance, property and business services	422.7	304.3	39.3	126.6	462.0	239.5	42.9 430.9	141.0
Public administration and defence	192.3	109.0	4.0	30.1	196.3	81.6		892.9
Community services	430.6	521.8	48.6	361.0	479.2		139.0	335.3
Recreation, personal and other services	197.8	158.2	63.8	177.0		587.2	882.8	1,362.0
portonal and other services	197.0	130.2	03.0	177.0	261.5	181.9	335.2	596.8
Total	4,263.0	1,951.4	374.7	1,281.7	4,637.7	1,981.9	3,233.0	7,870.7

TABLE 23. EMPLOYED PERSONS: INDUSTRY AND STATUS OF WORKER, NOVEMBER 1989 ('000)

	Emala		C - 16	.11	Wage and				
ndustry division or subdivision	Emplo		Self-emp		<u>salary e</u>			Total(a)	
Ai-ula C-l' 0 l -'	Males	<u>Females</u>	Males	Females	Males	Females	Males	Females	Persons
Agriculture, forestry, fishing & hunting	39.5	18.5	124.7	51.5	135.9	36.5	312.1	118.5	430.6
Agriculture & services to agriculture	37.3	17.9	118.0	50.4	124.2	34.0	291.0	114.1	405.1
Forestry & logging, fishing & hunting	* 2.3	* 0.6	6.7	* 1.1	11.7	* 2.5	21.1	4.4	25.5
Mining	* 1.1	* 0.2	* 2.2	* 0.2	91.9	11.6	95.2	12.0	107.2
Manufacturing	19.1	8.4	28.8	13.1	847.3	315.1	896.7	338.1	1,234.8
Food, beverages and tobacco	* 3.3	* 2.1	* 0.9	* 0.4	121.1	57.2	125.4	59.8	185.2
Metal products	4.7	* 1.2	7.6	* 0.8	163.5	30.0	176.1	32.3	208.3
Other manufacturing	11.1	5.1	20.3	11.9	562.7	227.9	595.3	246.0	841.3
Electricity, gas and water	* 0.0	* 0.0	* 0.0	* 0.2	97.9	10.1	97.9	10.3	108.3
Construction	44.8	10.3	131.2	17.6	350.0	45.5	528.6	79.5	608.0
Wholesale and retail trade	68.0	40.5	79.7	62.6	737.2	652.0	890.1	763.7	1,653.8
Wholesale trade	12.0	5.6	17.2	11.3	302.7	145.4	332.2	164.6	496.9
Retail trade	56.1	34.9	62.5	51.3	434.6	506.6	557.9	599.1	1,156.9
Fransport and storage	10.7	* i.7	43.7	8.8	264.7	68.3	319.9	80.1	400.0
Communication	* 0.0	* 0.2	* 1.2	* 0.5	96.9	42.1	98.2	42.9	
inance, property and business services	31.3	6.2	42.9	26.9	386.1	395.1	462.0		141.0
ublic administration and defence	* 0.0	* 0.0	• 0.0	* 0.0	196.3	138.8		430.9	892.9
Community services	14.5	4.4	10.5	18.1	454.2	858.9	196.3	139.0	335.3
Recreation, personal and other services	23.5	25.4	33.8				479.2	882.8	1,362.0
toriozzon, personal and odier services	23.3	23.4	33.6	29.5	201.4	276.4	261.5	335.2	596.8
Total .	252.5	115.9	498.8	229.0	3,859.8	2,850.3	4,637.7	3,233.0	7,870.7
Full-time workers	243.4	70.4	439.0	101.6	3,573.6	1,772.2	4,263.0	1,951.4	6,214.4

⁽a) Includes unpaid family helpers.

TABLE 24. EMPLOYED PERSONS: INDUSTRY, AGE AND BIRTHPLACE, NOVEMBER 1989 (*000)

		(1	(00)						
			Ageg	roup					Born
Industry division or subdivision						55 and			outside
	15-19	20-24	25-34	35-44	45-54	over	Total	Australia	Australia
Agriculture, forestry, fishing & hunting	29.9	40.3	96.8	95.3	77.3	90.9	430.6	385.7	44.9
Agriculture & services to agriculture	29.1	37.0	87.5	87.4	74.7	89.3	405.1	363.9	41.1
Forestry & logging, fishing & hunting	* 0.8	* 3.4	9.2	7.9	* 2.6	• 1.6	25.5	21.8	3.7
Mining	4.6	12.2	35.4	32.4	15.7	6.9	107.2	81.8	25.3
Manufacturing	94.6	160.3	337.4	317.0	203.7	121.8	1,234.8	765.2	469.6
Food, beverages and tobacco	15.2	24.6	51.3	48.5	29.9	15.7	185.2	135.8	49.4
Metal products	14.9	27.7	57.9	53.3	35.3	19.1	208.3	133.4	74.9
Other manufacturing	64.4	108.0	228.2	215.2	138.5	87.0	841.3	495.9	345.4
Electricity, gas and water	* 2.7	10.2	30.7	29.3	22.6	12.8	108.3	86.8	21.5
Construction	46.3	74.6	184.8	156.8	101.3	44.2	608.0	429.8	178.3
Wholesale and retail trade	323.0	237.7	393.9	368.2	221.8	109.1	1,653.8	1,277.1	376.6
Wholesale trade	29.8	62.1	147.3	135.0	81.2	41.4	496.9	371.0	125.9
Retail trade	293.3	175.6	246.6	233.2	140.6	67.7	1,156.9	906.2	250.8
Transport and storage	14.5	42.5	112.4	115.6	76.5	38.4	400.0	300.8	99.2
Communication	5.6	14.2	44.0	38.4	24.9	13.9	141.0	108.1	33.0
Finance, property and business services	65.4	149.6	256.4	226.3	119.1	76.1	892.9	666.9	225.9
Public administration and defence	11.5	41.1	97.6	97.7	60.4	27.0	335.3	267.9	67.4
Community services	38.1	132.8	379.4	413.2	276.2	122.3	1.362.0	1,053.7	308.3
Recreation, personal and other services	81.1	94.7	151.5	138.8	84.1	46.5	596.8	438.7	158.1
Гotal	717.4	1,010.1	2,120.5	2,029.1	1,283.7	709.9	7,870.7	5,862.6	2,008.1

TABLE 25. EMP	LOYED PER		NDUSTI		ours work		ט, אטעו	LMBER	1989		Average
Industry division or subdivision	0	1-15	16-29	30-34	35-39	40 -'000-	41-44	45-48	49 and over	Total	weekly hours worked (hours)
Agriculture, forestry, fishing & hunting	8.6	18.7	20.0	LES 11.2	16.2 12.7	43.2	7.9	20.1	166.3	312.1	50.5
Agriculture & services to agriculture Forestry & logging, fishing & hunting	7.6 • 1.0	18.2 * 0.5	18.3 * 1.6	9.0 • 2.1	12.7 3.5	40.2 * 3.0	7.6 • 0.3	18.3 * 1.8	159.1 7.2	291.0 21.1	50.8 46.4
Mining Manufacturing	9.4 35.1	* 0.9 15.7	5.4 57.7	5.0 77.5	10.9 165.4	20.2 201.0	5.6 77.2	16.1 99.5	21.8 167.5	95.2 896.7	40.2 39.9
Food, beverages and tobacco	4.4	* 3.3	5.7	11.6	17.5	37.7	11.8	11.2	22.2	125.4	40.2
Metal products Other manufacturing	6.9 23.9	* 2.6 9.8	11.1 40.9	16.6 49.3	22.5 125.4	45.5 117.9	14.8 50.7	23.9 64.4	32.3 113.0	176.1 595.3	40.2 39.7
Electricity, gas and water Construction	5.8 21.9	* 1.0 13.6	6.3 41.7	15.4 35.8	29.1 63.2	19.3 141.2	7.4 24.4	6.8 5 9.7	6.9 127.0	97.9 528.6	35.9 40.5
Wholesale and retail trade	35.3	82.0	51.2	47.7	108.9	185.4	55.3	78.6	245.7	890.1	40.5
Wholesale trade Retail trade	14.5 20.8	5.5 76.5	17.8 33.4	22.3 25.4	47.2 61.7	81.6 103.8	23.6 31.8	32.7 46.0	87.2 158.5	332.2 557.9	41.9 39.6
Transport and storage Communication	18.0 11.8	9.1 • 0.2	24.4 6.8	19.0 12.3	43.1 31.2	69.0 14.2	18.1 8.4	28.3 6.2	91.0 7.1	319.9 98.2	41.2 33.8
Finance, property and business services	17.7	24.0	28.1	35.9	67.2	87.1	24.2	47.0	130.7	462.0	40.7
Public administration and defence Community services	9.4 26.2	4.2 20.9	14.3 37.8	18.0 33.9	68.1 84.8	34.6 93.8	15.3 29.2	15.7 44.4	16.8 108.2	196.3 479.2	36.8 39.0
Recreation, personal and other services	10.4	35.4	22.4	13.4	27.0	48.5	12.7	16.9	74.8	261.5	39.6
Total employed	209.5	225.7	316.1	325.0	715.1	957.2	285.7	439.4	1,163.9	4,637.7	40.5
Agriculture, forestry, fishing & hunting	3.9	27.1	ARRIED 21.7	5.3	7.2	7.6	3.5	+ 1.7	21.1	99.0	30.4
Agriculture & services to agriculture Forestry & logging, fishing & hunting	3.7 * 0.2	25.2 * 1.8	21.3 * 0.4	4.9 • 0.4	6.7 • 0.5	7.3 * 0.2	3.5 * 0.0	* 1.7 * 0.0	20.9 * 0.2	95.3 3.7	30.8 20.9
Mining	* 0.5	* 0.9	* 0.2	* 0.8	• 0.6	* 2.3	* 0.1	* 0.4	* 0.4	6.3	32.3
Manufacturing Food, beverages and tobacco	8.4 * 1.2	25.7 4.4	45.1 7.9	24.7 4.5	53.6 7.1	41.3 9.4	11.1 • 2.2	10.5 * 1.4	13.4 * 3.2	233.7 41.3	31.7 33.0
Metal products Other manufacturing	* 0.7 6.5	* 2.8 18.5	4.4 32.8	* 2.1 18.1	3.7 42.8	4.2 27.7	* 0.9 8.0	* 0.6 8.5	* 1.9 8.2	21.3 171.1	30.9 31.5
Electricity, gas and water	* 0.6 * 3.1	* 0.6	* 1.2	* 0.5	* 1.0	* 0.4	* 0.0	* 0.5	* 0.1	4.9	26.9
Construction Wholesale and retail trade	14.6	32.8 85.7	10.2 95.6	3.6 35.7	4.3 57.4	6.2 48.2	* 0.8 13.4	* 1.2 15.2	* 1.0 44.9	63.3 410.6	17.6 29.4
Wholesale trade Retail trade	* 3.2 11.4	17.4 68.3	20.2 75.4	11.3 24.4	16.0 41.4	17.9 30.3	* 2.7 10.7	* 2.6 12.5	7.8 37.1	99.1 311.5	29.7 29.3
Transport and storage	* 2.7 * 1.3	12.9	6.5	3.8	5.5	9.0	* 3.0	* 2.3	* 2.4	48.1	26.6
Communication Finance, property and business services	11.8	* 2.6 43.5	4.0 55.5	4.0 20.2	9.8 42.7	* 1.6 37.5	* 1.2 8.2	* 0.5 6.6	* 0.7 13.4	25.8 239.5	30.4 28.4
Public administration and defence Community services	* 3.3 32.1	11.8 101.5	15.9 151.9	10.0 66.3	23.8 83.2	9.7 81.7	* 3.0 15.9	* 2.4 22.1	* 1.9 32.6	81.6 587.2	29.5 27.5
Recreation, personal and other services	9.0	54.5	42.3	11.5	14.4	17.5	5.0	7.3	20.4	181.9	27.0
Total employed	91.3	399.5	450.2	186.5	303.6	263.0	65.0	70.6	152.2	1,981.9	28.4
Andrews forester fishing & hunting	42	31.4	ALLFE		87	10.5	47		75.5	110 2	35.5
Agriculture, forestry, fishing & hunting Agriculture & services to agriculture	4.3 4.1	29.6	25.6 25.1	6.1 5.5	8.7 8.0	10.2 10.0	4.7 4.7	* 1.9 * 1.9	25.5 25.2	118.5 114.1	31.1 31.3
Forestry & logging, fishing & hunting Mining	* 0.2 * 1.0	* 1.8 * 1.1	* 0.4 * 1.1	* 0.6 * 1.5	* 0.7 * 1.9	* 0.2 3.7	* 0.0 * 0.3	* 0.0 * 0.7	* 0.3 * 0.8	4.4 12.0	25.3 32.6
Manufacturing Food, beverages and tobacco	10.7 * 1.8	32.4 7.7	56.6 10.3	36.7 5.9	82.1 9.7	68.3	16.3	15.7	19.4	338.1	32.7
Metal products	* 1.4	* 2.8	5.8	3.8 27.0	6.9	15.2 6.6	* 3.0 * 1.6	* 2.3 * 0.9	* 2.3	59.8 32.3	32.4 31.9
Other manufacturing Electricity, gas and water	7.5 * 0.7	21.9 * 0.9	40.5 * 2.0	27.0 • 1.5	65.4 * 2.7	46.5 * 1.2	11.7 * 0.4	12.4 * 0.6	13.1 * 0.3	246.0 10.3	32.9 30.1
Construction Wholesale and retail trade	3.8 33.5	34.0	12.0	5.6	7.9	10.3	* 1.5	* 1.7	* 2.5	79.5	20.9
Wholesale trade	5.9	207.3 21.7	132.2 25.5	59.5 19.0	111.1 33.7	98.2 33.5	33.2 7.7	27.7 6.1	61.0 11.5	763.7 164.6	27.5 31.6
Retail trade Transport and storage	27.6 6.6	185.6 14.5	106.7 9.7	40.5 6.3	77.4 12.1	64.7 16.5	25.5 4.1	21.5 5.3	49.5 5.0	599.1 80.1	26.3 29.0
Communication	* 1.9	* 3.3 55.2	6.0	6.5	16.5	3.5	* 1.9	* 1.9	* 1.5	42.9	31.8
Finance, property and business services Public administration and defence	19.4 7.6	14.8	77.1 21.7	39.9 15.0	95.5 51.5	81.1 14.4	21.8 5.5 29.2	17.4 3.6	23.5 4.9	430.9 139.0	31.0 30.8
Community services Recreation, personal and other services	48.2 16.5	130.0 98.1	189.7 62.6	98.3 24.3	145.5 37.3	145.7 38.5	29.2 11.0	41.9 15.1	54.2 32.0	882.8 335.2	29.2 27.2
Total employed	154.2	623.0	596.1	301.2	573.0	491.6	129.8	133.5	230.7		29.2
			PERS	ONS		-	·				
Agriculture, forestry, fishing & hunting Agriculture & services to agriculture	12.9 11.7	50.1 47.7	45.5 43.4	17.3 14.5	25.0 20.7	53.4 50.2	12.6 12.3	22.0 20.2	191.8 184.3	430.6 405.1	45.2 45.3
Forestry & logging, fishing & hunting	* 1.2	* 2.3	* 2.1	* 2.8	4.2	* 3.2	12.3 • 0.3	* 1.8	7.5	25.5 107.2	42.8
Mining Manufacturing	10.4 45.8	* 1.9 48.1	6.5 114.3	6.4 114.1	12.9 247.5	23.8 269.3	5.8 93.5	16.8 115.2	22.6 186.9	1,234.8	39.4 37.9
Food, beverages and tobacco Metal products	6.1 8.3	11.0 5.5	16.0 16.9	17.5 20.4	27.2 29.4	52.8 52.0	14.8 16.4	13.5 24.8	26.2 34.6	185.2 208.3	37.6 38.9
Other manufacturing	31.4	31.7	81.4	76.3	190.8	164.4	62.4 7.8	76.9	126.1	841.3	37.7
Electricity, gas and water Construction	6.5 25.8	* 1.9 47.6	8.3 53.8	16.9 41.4	31.8 71.1	20.5 151.5	25.9	7.4 61.4	7.2 129.5	108.3 608.0	35.3 37.9
Wholesale and retail trade Wholesale trade	68.8 20.4	289.3 27.2	183.4 43.3	107.2 41.2	220.0 80.9	283.6 115.1	88.6 31.3	106.3 38.8	306.7 98.7	1,653.8 496.9	34.5 38.5
Retail trade	48.4	262.1	140.1	65.9	139.1	168.5	57.3	67.5	208.0	1,156.9	32.7
Transport and storage Communication	24.6 13.7	23.6 3.5	34.1 12.8	25.2 18.8	55.2 47.6	85.4 17.6	22.2 10.3	33.6 8.1	96.1 8.6	400.0 141.0	38.8 33.2
Finance, property and business services Public administration and defence	37.1 17.0	79.3 19.0	105.2 36.0	75.9 33.0	162.8 119.5	168.2 49.0	46.0 20.8	64.3 19.3	154.2 21.7	892.9 335.3	36.0 34.3
Community services	74.3	150.9	227.5	132.3	230.3	239.5	58.4	86.3	162.4	1,362.0	32.6
Recreation, personal and other services	26.9	133.4	85.0	37.7	64.3	86.9	23.7	32.0	106.8	596.8	32.6
Total employed	363.8	848.7	912.3	626.2	1,288.0	1,448.8	415.5	572.9	1,394.6	7,870.7	35.8

TABLE 26. EMPLOYED PERSONS: INDUSTRY BY OCCUPATION, NOVEMBER 1989 (1900)

			Occupation r	najor group				
					Sales-	Plant		
					persons	and		
					_			
					•	-		
trators	ionals			<u>Clerks</u>	workers	drivers	workers	<u>Total</u>
		MALE	is .					
173.4	* 1.2					10.4	96.0	312.1
4.1	11.6	5.2	20.8	* 3.0	* 0.1	26.3	24.2	95.2
81.9	60.4	20.8	336.0	26.4	28.1	146.7	196.6	896.7
* 3.2	11.7	11.6	31.8	10.0	* 1.1	13.7	14.9	97.9
39.6	14.0	17.5	305.2	4.9	3.8	42.0	101.5	528.6
170.3	33.3	14.4	223.1	34.7	235.3	44.7	134.4	890.1
16.6	10.1	21.9	23.6	26.1	14.6	158.8	48.2	319.9
5.5	7.2	9.4	33.8	32.4	* 1.2	* 3.3	5.3	98.2
66.3	143.1	27.2	15.4	73.5	81.9	6.9	47.8	462.0
20.9	32.9	23.8	18.4	44.0	* 2.5	22.1	31.7	196.3
23.3	232.9	81.1	37.0	25.1	5.8	14.6	59.3	479.2
47.8	26.3	16.3	62.2	7.3	42.3	5.0	54.4	261.5
652.8	584.6	259.0	1,127.5	288.0	417.1	494.4	814.2	4,637.7
	 	FEMAL	.ES	·-	·· - · · · · · · · · · · · · · · · · · · ·			
60 3	+05	+12	*25	11 0	• 0.5	+13	31 4	118.5
					_			12.0
								338.1
								10.3
								79.5
								763.7
								80.1
								42.9
								430.9
								139.0
								882.8
24.3	22.2	4.3	59.8	36.8	111.8	* 2.7	73.3	335.2
200.5	389.1	203.4	123.9	1,045.5	739.3	100.3	431.0	3,233.0
		PERSO	NS					
242 6	* 17	10 0	22.6	12.6	* 1 A	117	127 4	430.6
		-						107.2
								1,234.8
								108.3
								608.0
								1,653.8
								400.0
								141.0
								892.9
								335.3
								1,362.0 596.8
								7,870.7
	173.4 4.1 81.9 * 3.2 39.6 170.3 16.6 5.5 66.3 20.9 23.3 47.8 652.8 69.3 * 0.3 10.4 * 0.2 * 0.6 60.8 * 1.9 * 2.5 10.2 6.3 13.8 24.3	and administrators ionals 173.4	and adminis- trators ionals ionals 173.4	and administrators Profess-ionals Paralogess-ionals Trades-persons 173.4 *1.2 9.8 20.1 4.1 11.6 5.2 20.8 81.9 60.4 20.8 336.0 *3.2 11.7 11.6 31.8 39.6 14.0 17.5 305.2 170.3 33.3 14.4 223.1 16.6 10.1 21.9 23.6 5.5 7.2 9.4 33.8 66.3 143.1 27.2 15.4 20.9 32.9 23.8 18.4 23.3 232.9 81.1 37.0 47.8 26.3 16.3 62.2 652.8 584.6 259.0 1,127.5 FEMALES FEMALES 69.3 * 0.5 * 1.2 * 2.5 * 0.3 * 1.0 * 1.1 * 0.4 * 0.2 * 1.0 * 0.7 * 0.0 * 0.6 * 0.	administrators Professionals Paraprofessionals Tradespersons Clerks 173.4 *1.2 9.8 20.1 *0.7 4.1 11.6 5.2 20.8 *3.0 81.9 60.4 20.8 336.0 26.4 *3.2 11.7 11.6 31.8 10.0 39.6 14.0 17.5 305.2 4.9 170.3 33.3 14.4 223.1 34.7 16.6 10.1 21.9 23.6 26.1 5.5 7.2 9.4 33.8 32.4 66.3 143.1 27.2 15.4 73.5 20.9 32.9 23.8 18.4 44.0 23.3 232.9 81.1 37.0 25.1 47.8 26.3 16.3 62.2 7.3 652.8 584.6 259.0 1,127.5 288.0 FEMALES 69.3 * 0.5 * 1.2 * 2.5 11.9	Managers and administrators Profess-ionals Paralionals profess-ionals Tradess-persons Clerks personal service workers 173.4 * 1.2 9.8 20.1 * 0.7 * 0.5 4.1 11.6 5.2 20.8 * 30.0 * 0.1 81.9 60.4 20.8 336.0 26.4 28.1 * 3.2 11.7 11.6 31.8 10.0 * 1.1 39.6 14.0 17.5 305.2 4.9 3.8 170.3 33.3 14.4 223.1 34.7 235.3 16.6 10.1 21.9 23.6 26.1 14.6 5.5 7.2 9.4 33.8 32.4 * 1.2 20.9 32.9 23.8 18.4 44.0 * 2.5 23.3 232.9 81.1 37.0 25.1 5.8 47.8 26.3 16.3 62.2 7.3 42.3 *0.2 * 1.0 * 1.1 * 0.4 7.5 * 0.	Managers And Profess Profess	Managers Para Par

TABLE 27. EMPLOYED PERSONS BY INDUSTRY SUBDIVISIONS, NOVEMBER 1989 ('000)

Females Industry division and subdivision Persons <u>Males</u> 312.1 Married 99.0 Total AGRICULTURE, FORESTRY, FISHING AND HUNTING 430.6 92.3 * 2.9 * 1.4 272.6 109.8 382.4 Agriculture Services to agriculture Forestry and logging 22.7 12.3 18.4 4.3 * 1.8 10.6 10.5 ***** 2.3 * 2.6 Fishing and hunting 107.2 12.0 95.2 6.3 MINING * 2.9 * 0.5 36.5 31.5 4.8 * 1.3 Metallic minerals 32.8 Coal * 1.6 * 1.2 8.8 Construction Materials • 1.5 • 0.2 16.8 Services to mining, n.e.c. 13.5 • ő.9 6.5 Other mining 1,234.8 185.2 32.1 79.8 896.7 125.4 18.4 20.5 233.7 338.1 MANUFACTURING 41.3 9.5 43.5 59.8 13.7 Food, beverages and tobacco Textiles 59.3 5.8 Clothing and footwear 3.9 90.3 3.6 16.9 25.9 97 Footwear 22.4 44.2 112.8 125.5 Wood, wood products and furniture Paper, paper products, printing and publishing Chemical, petroleum and coal products Non-metallic mineral products 81.3 15.2 10.7 6.0 7.6 24.6 Basic metal products 72.5 103.5 4.2 17.1 128.1 Fabricated metal products 14.4 Transport equipment
Other machinery and equipment
Miscellaneous manufacturing 156.8 92.8 43.8 65.8 19.2 27.1 ELECTRICITY, GAS AND WATER Electricity and gas 108.3 97.9 10.3 7.0 * 3.3 73.6 34.7 ***** 1.7 Water, sewerage and drainage 31.4 CONSTRUCTION 528.6 79.5 608.0 209.6 33.6 243.2 364.9 General construction 319.0 39.2 45.9 Special trade construction WHOLESALE AND RETAIL TRADE 890.1 410.6 763.7 1,653.8 99.1 311.5 164.6 599.1 496.9 Wholesale trade 1,156.9 Retail trade 557.9 319.9 80.1 400.0 TRANSPORT AND STORAGE 18.2 6.7 • 2.2 23.5 8.6 4.3 139.9 56.7 61.1 Road freight transport 116.4 Road passenger transport 48.1 56.8 Rail transport 9.1 10.8 Water transport 30.7 5.3 * 0.7 13.3 Air transport 44.0 0.9 Other transport 0.7 * 0.4 * 1.7 Services to road transport Services to water transport * 1.6 * 2.3 16.7 * 3.3 8.4 33.0 Services to air transport 6.1 16.3 13.2 * 2.3 Other services to transport 16.4 Storage 98.2 25.8 42.9 141.0 COMMUNICATION 239.5 430.9 892.9 FINANCE, PROPERTY AND BUSINESS SERVICES 462.0 253.3 96.7 542.9 117.7 70.4 135.6 Finance and investment 49.6 245.7 27.4 141.7 Insurance and services to insurance 297.2 Property and business services 139.0 335.3 196.3 81.6 PUBLIC ADMINISTRATION AND DEFENCE 308.9 179.2 17.0 75.0 129.7 Public administration 6.6 26.4 Defence 1,362.0 479.2 587.2 882.8 COMMUNITY SERVICES 267.8 521.4 536.3 139.5 394.0 127.4 192.7 Health 234.4 59.9 343.5 93.5 Education, museum and library services Welfare and religious institutions 46.0 25.1 Other community services 113.0 51.8 164.9 335.2 RECREATION, PERSONAL AND OTHER SERVICES 261.5 181.9 150.6 307.3 Entertainment and recreational services 41.9 69.4 93.3 43.3 167.9 Restaurants, hotels and clubs 139.4 124.2 86.3 37.9 * 3.1 Personal services * 3.4 14.7 11.6 Private households employing staff 3,233.0 7,870.7 4,637.7 1,981.9 TOTAL

TABLE 28. EMPLOYED PERSONS: OCCUPATION OF FULL-TIME AND PART-TIME WORKERS, NOVEMBER 1989
('000)

				_		Tota	l	
Occupation major group	<u>Full-time v</u>	vorkers	Part-time workers			Femal	es	
	Males	Females	Males	Females	Males	Married	Total	Persons
Managers and administrators	629.2	147.5	23.7	53.0	652.8	161.3	200.5	853.3
Professionals	542.9	281.4	41.7	107.7	584.6	236.8	389.1	973.7
Para-professionals	245.7	133.2	13.3	70.2	259.0	127.6	203.4	462.4
Tradespersons	1,087.2	88.2	40.3	35.7	1,127.5	69.7	123.9	1,251.3
Clerks	271.8	695.8	16.2	349.7	288.0	658.8	1.045.5	1,333.5
Salespersons and personal service workers	342.2	336.8	74.9	402.5	417.1	362.9	739.3	1,156.4
Plant and machine operators, and drivers	469.7	76.9	24.7	23.5	494.4	73.7	100.3	594.8
Labourers and related workers	674.4	191.6	139.8	239.4	814.2	291.1	431.0	1,245.2
Total	4,263.0	1,951.4	374.7	1,281.7	4,637.7	1,981.9	3,233.0	7,870.7

TABLE 29. EMPLOYED PERSONS: OCCUPATION AND STATUS OF WORKER, NOVEMBER 1989 ('000)

	· · · · · · · · · · · · · · · · · · ·	·	000)		Wage	and			
Occupation major group	<u>Emplo</u>	yers	Self-employed		salary earners		Total(a)		
	Males	Females	Males	Females	Males	Females	Males	Females	Persons
Managers and administrators	103.5	43.6	147.4	67.1	400.0	86.2	652.8	200.5	853.3
Professionals	38.7	4.0	36.8	22.8	508.2	361.4	584.6	389.1	973.7
Para-professionals	* 3.1	* 0.9	13.1	* 2.8	242.4	199.8	259.0	203.4	462.4
Tradespersons	66.5	10.7	153.3	18.1	904.7	94.2	1,127.5	123.9	1,251.3
Clerks	* 1.4	36.4	* 2.1	46.4	283.0	944.3	288.0	1.045.5	1,333.5
Salespersons and personal service workers	15.5	15.2	37.6	44.2	361.2	675.2	417.1	739.3	1,156.4
Plant and machine operators, and drivers	12.7	* 1.3	60.5	10.9	420.6	88.1	494.4	100.3	594.8
Labourers and related workers	11.2	3.8	48.0	16.7	739.9	401.2	814.2	431.0	1,245.2
Total	252.5	115.9	498.8	229.0	3,859.8	2,850.3	4,637.7	3,233.0	7,870.7
Full-time workers	243.4	70.4	439.0	101.6	3,573.6	1,772.2	4,263.0	1,951.4	6,214.4

⁽a) Includes unpaid family helpers.

TABLE 30. EMPLOYED PERSONS: OCCUPATION, AGE AND BIRTHPLACE, NOVEMBER 1989

('000)									
	Age group								Born
Occupation major group	15-19	20-24	25-34	35-44	45-54	55 and over		Born in Australia	
Managers and administrators	4.2	26.4	177.4	284.9	212.6	147.9	853.3	649.3	204.0
Professionals	11.1	83.8	305.2	312.1	175.1	86.5	973.7	717.6	256.1
Para-professionals	13.7	53.9	148.7	134.7	74.1	37.3	462.4	357.9	104.6
Tradespersons	142.6	201.6	350.1	274.9	184.0	98.2	1.251.3	889.2	362.2
Clerks	97.4	217.9	382.6	360.4	187.5	87.6	1,333.5	1.043.5	289.9
Salespersons and personal service workers	259.4	195.3	270.3	237.5	132.2	61.6	1,156.4	924.3	232.1
Plant and machine operators, and drivers	17.5	63.2	177.5	160.4	115.3	60.9	594.8	404.7	190.1
Labourers and related workers	171.5	168.0	308.7	264.2	202.9	130.0	1,245.2	876.1	369.1
Total	717.4	1,010.1	2,120.5	2,029.1	1,283.7	709.9	7,870.7	5,862.6	2,008.1

TABLE 31. EMPLOYED PERSONS: OCCUPATION AND HOURS WORKED, NOVEMBER 1989

	VED PERSONS: OCCUPATION AND HOURS WORKED, NOVEMBER 1989 Hours worked								Average		
Occupation major group	0	1-15	16-29	30-34	35-39	40 -'000-	41-44	45-48	49 and over	Total	weekiy hours worked (hours)
	··		MALE	s	_	- 000					
Managers and administrators	23.3	10.2	28.0	21.7	44.4	83.4	24.9	59.7	357.2	652.8	51.2
Professionals	19.4	20.6	39.6	39.7	95.2	97.1	40.3	65.9	166.8	584.6	41.6
Para-professionals	17.4	6.9	18.9	20.5	49.4	54.0	19.0	22.2	50.7	259.0	38.6
Tradespersons	55.6	22.2	70.2	94.1	185.7	284.5	83.1	114.8	217.4	•	39.7
Clerks	16.1	9.0	23.4	29.3	83.5	57.8	18.0	20.9	30.0	288.0	36.0
Salespersons and personal service workers	17.7	49.6	26.2	24.5	54.9	85.2	25.0	38.9	95.0	417.1	37.9
Plant and machine operators, and drivers	22.7	14.1	32.1	33.9	70.0	107.2	31.1	53.0	130.4	494.4	41.5
Labourers and related workers	37.4	93.1	77.7	61.3	132.0	188.0	44.2	64.1	116.4	814.2	35.1
Total employed	209.5	225.7	316.1	325.0	715.1	957.2	285.7	439.4	1,163.9	4,637.7	40.5
		MAR	RIED FE	MALES							
Managers and administrators	7.9	20.9	26.2	8.1	16.7	18.7	4.7	9.7	48.4	161.3	38.7
Professionals	9.4	40.3	38.6	19.1	39.0	32.8	11.7	15.6	30.4	236.8	31.4
Para-professionals	11.5	14.4	37.8	15.6	15.6	18.1	4.3	4.2	6.2	127.6	27.0
Tradespersons	3.8	8.9	17.1	6.8	9.1	10.7	* 3.3	* 3.3	6.8	69.7	30.6 26.6
Clerks	30.3	144.8	141.6	67.7	129.9	92.2	19.0	16.1	17.3	658.8	26.6 27.0
Salespersons and personal service workers	12.9	83.5	102.6	34.6	40.1	38.4	10.5	11.5	28.7 4.6	362.9 73.7	32.4
Plant and machine operators, and drivers	* 1.8	9.1	13.9	5.2	19.0	12.4	4.1	3.5			32.4 25.1
Labourers and related workers	13.8	77.6	72.5	29.3	34.2	39.7	7.4	6.8	9.9	291.1	23.1
Total employed	91.3	399.5	450.2	186.5	303.6	263.0	65.0	70.6	152.2	1,981.9	28.4
		A	LL FEMA	ALES							
Managers and administrators	9.2	22.4	29.1	11.1	21.4	24.9	6.8	13.2	62.3	200.5	39.8
Professionals	15.6	51.7	53.8	31.5	70.2	61.5	21.2	31.9	51.7	389.1	33.2
Para-professionals	17.7	16.0	48.8	23.2	29.6	38.4	10.2	8.9	10.6	203.4	29.6
Tradespersons	5.7	12.0	21.1	11.5	22.3	22.9	8.9	8.0	11.6	123.9	33.4
Clerks	48.6	164.7	177.6	111.8	263.4	176.6	40.4	33.1	29.2	•	29.2
Salespersons and personal service workers	35.5	218.4	152.6	63.3	90.0	86.7	25.7	23.8	43.2	739.3	25.3
Plant and machine operators, and drivers	* 2.3	10.0	18.2	8.1	25.8	17.8	5.7	5.4	7.0	100.3	33.4
Labourers and related workers	19.7	127.8	95.0	40.5	50.2	62.8	10.8	9.3	15.0	431.0	24.6
Total employed	154.2	623.0	596.1	301.2	573.0	491.6	129.8	133:5	230.7	3,233.0	29.2
			PERSO	NS							
Managers and administrators	32.5	32.6	57.2	32.8	65.9	108.3	31.7	72.8	419.5	853.3	48.5
Professionals	35.0	72.4	93.4	71.2	165.5	158.6	61.5	97.8	218.5	973.7	38.2
Para-professionals	35.0	23.0	67.8	43.7	79.0	92.3	29.2	31.1	61.3	462.4	34.6 39.1
Tradespersons	61.2	34.1	91.2	105.6	208.0	307.4	92.0	122.7 54.0		1,251.3 1,333.5	39.1
Clerks	64.7	173.7	200.9	141.1	346.9	234.5	58.4	54.0 62.7		1,333.3	29.9
Salespersons and personal service workers	53.2	268.0	178.8	87.9	144.8	171.9 125.0	50.8 36.8	58.4		594.8	40.2
Plant and machine operators, and drivers	25.0	24.1	50.2	42.0	95.7		55.0	73.3		1,245.2	31.5
Labourers and related workers	57.0	220.9	172.7	101.9	182.2	250.8				·	
Total employed	363.8	848.7	912.3	626.2	1,288.0	1.448.8	415.5	572.9	1,394.6	7,870.7	35.8

TABLE 32. EMPLOYED PERSONS: MAJOR AND MINOR OCCUPATION GROUPS, NOVEMBER 1989
('000)

('000)								
Occupation major and minor group	Males —	Female,						
MANAGERS AND ADMINISTRATORS	652.8	<u>Married</u> 161.3	Total 200.5	<u>Persons</u> 853.3				
Legislators and government appointed officials	* 1.8	* 0.1	* 0.2	* 2.0				
General managers	40.1	* 2.7	3.6	43.6				
Specialist managers	153.6	19.7	33.8	187.4				
Farmers and farm managers	175.4	63.3	69.3	244.6				
Managing supervisors (sales and service)	179.9	68.2	84.3	264.2				
Managing supervisors (other business)	102.1	7.3	9.4	111.5				
PROFESSIONALS	584.6	236.8	389.1	973.7				
Natural scientists	28.5	4.6	8.8	37.4				
Building professionals and engineers	113.0	* 1.8	3.9	116.9				
Health diagnosis and treatment practitioners	54.7	20.9	31.9	86.5				
School teachers	81.7	105.7	158.6	240.3				
Other teachers and instructors	47.5	31.4	50.8	98.3				
Social professionals	39.1	12.4	22.4	61.5				
Business professionals	159.8	30.0	57.7	217.5				
Artists and related professionals Miscellaneous professionals	40.2	14.6	26.5	66.7				
· · · · · · · · · · · · · · · · · · ·	20.2	15.4	28.5	48.7				
PARA-PROFESSIONALS Medical and original actions and actions and actions and actions and actions and actions are actions as a second action and actions are actions as a second action actions are actions as a second action actio	259.0	127.6	203.4	462.4				
Medical and science technical officers and technicians Engineering and building associates and technicians	10.2	5.6	10.2	20.5				
Air and sea transport technical workers	81.4	* 2.7	7.0	88.4				
Registered nurses	23.9	* 0.2	* 0.3	24.2				
Police	11.5	90.3	131.0	142.5				
Miscellaneous para-professionals	36.9 95.0	* 1.2 27.6	6.6 48.3	43.5 143.3				
TRADESPERSONS	1 127 5	60.7	100.0					
Metal fitting and machining tradespersons	1,127.5	69.7	123.9	1,251.3				
Other metal tradespersons	128.3 116.3	* 0.2 * 2.8	* 0.2	128.6				
Electrical and electronics tradespersons	175.2	* 0.8	* 3.2 * 2.0	119.5				
Building tradespersons	287.5	* 1.6	* 2.7	177.2 290.3				
Printing tradespersons	30.7	5.8	8.0	38.7				
Vehicle tradespersons	151.1	* 1.2	* 2.2	153.3				
Food tradespersons	81.9	21.6	30.0	112.0				
Amenity horticultural tradespersons Miscellaneous tradespersons	49.1 107.3	* 2.6 33.0	4.5	53.6				
	107.3	33.0	71.0	178.3				
CLERKS Stenographers and typists	288.0 * 3.1	658.8 184.0	1,045.5 301.0	1,333.5				
Data processing and business machine operators	23.2	42.1	78.9	304.1 102.1				
Numerical clerks	116.8	233.0	326.2	443.0				
Filing, sorting and copying clerks	16.4	21.0	38.4	54.8				
Material recording and despatching clerks	50.0	18.2	32.2	82.2				
Receptionists, telephonists and messengers	24.0	83.7	150.6	174.6				
Miscellaneous clerks	54.4	76.8	118.3	172.7				
SALESPERSONS AND PERSONAL SERVICE WORKERS	417.1	362.9	739.3	1,156.4				
Investment, insurance and real estate salespersons	68.2	11.4	19.9	88.1				
Sales representatives	96.0	18.4	31.1	127.1				
Sales assistants	153.0	159.4	339.1	492.0				
Tellers, cashiers and ticket salespersons	24.1	48.9	119.9	144.0				
Miscellaneous salespersons Personal service workers	63.6	48.8	104.3	167.9				
	12.2	75.9	124.9	137.1				
PLANT AND MACHINE OPERATORS, AND DRIVERS Road and rail transport drivers	494.4	73.7	100.3	594.8				
Mobile plant operators (except transport)	234.6	13.4	18.9	253.5				
Stationary plant operators	100.9	* 0.5	* 1.2	102.1				
Machine operators	67.3 91.6	* 0.5 59.3	* 1.2 79.0	68.6 170.6				
LABOURERS AND RELATED WORKERS	814.2	291.1	421.0					
Trades assistants and factory hands	194.0	69.8	431.0 102.2	1,245.2				
Agricultural labourers and related workers	121.7	23.7	35.7	296.2 157.5				
Cleaners	68.3	100.7	140.2	208.5				
Construction and mining labourers	138.9	* 0.3	* 1.1	140.0				
Miscellaneous labourers and related workers	291.2	96.5	151.9	443.1				
		,	,					

TABLE 33. UNEMPLOYED PERSONS: STATES, BY AGE, NOVEMBER 1989
('000)

4	New South		('000)	South	Western	 .	
Age group	Wales	Victoria	Queensland	Australia	Australia	Tasmania_	Australia(a
			MALES				
15-19	13.4	11.6	11.8	5.0	4.6	1.9	49.7
20-24	14.5	8.5	7.6	6.3	3.9	2.2	44.8
25-34	22.1	9.8	9.9	7.4	7.5	1.9	60.2
35-44	10.6	8.3	6.2	2.6	3.4	1.8	33.8 52.2
45 and over	19.4	8.1	9.0	8.0	4.6	2.3	32.2
Total	79.9	46.3	44.6	29.3	24.0	10.1	240.7
	***		FEMALES				
15-19	12.9	16.2	9.7	5.6	3.5	2.2	51.8
20-24	11.5	6.6	8.5	2.9	3.2	2.1	35.8
25-34	18.1	12.8	10.1	5.3	4.5	1.7	53.5
35-44	13.1	8.4	7.1	3.7	2.7 2.7	1.3	37.4
45 and over	9.3	6.8	5.4	2.4	2.7	* 0.8	27.5
Total	64.9	50.9	40.9	20.0	16.7	8.1	206.0
			PERSONS				··
Looking for full-time work -							
15-19	17.2	14.9	13.7	7.0	5.8	3.5	63.6
20-24	22.4	12.9	13.5	8.4	6.6	3.6	. 70.0
25-34	35.1	16.3	15.5	10.3	10.4	2.9	92.9
35-44	18.3	14.1	11.6	5.7	4.9	2.7	58.9
45-54	14.3	6.0	6.9	5.0	2.9	1.5	37.1
55 and over	10.4	4.9	4.9	4.5	2.3	* 1.0	27.9
Total looking for	1122			40.0	22.0	16.0	250.2
full-time work	117.7	69.1	66.1	40.9	33.0	15.2	350.3
Total -							
15-19	26.3	27.8	21.6	10.6	8.1	4.1	101.5
20-24	26.0	15.1	16.2	9.2	7.2	4.3	80.6
25-34	40.2	22.6	20.0	12.7	12.1	3.6	113.7
35-44	23.7	16.8	13.3	6.3	6.1	3.1	71.2
45-54	16.6	8.6	8.8	5.7	3.8	2.0	46.2
55 and over	12.2	6.3	5.6	4.7	3.4	* 1.1	33.4
Total	144.9	97.2	85.5	49.3	40.7	18.2	446.7

⁽a) Includes the Northern Territory and the Australian Capital Territory

TABLE 34. UNEMPLOYED PERSONS AGED 15-19:
DURATION OF UNEMPLOYMENT AND SCHOOL ATTENDANCE, NOVEMBER 1989

	Not attending school							
	Attending	Left school	Left school 1988					
	school	before 1988	to survey date	Total				
	NUMBER ('0	00)						
Duration of unemployment (weeks) -								
Under 4	12.9	7.6	8.1	28.6				
4 and under 13	11.8	7.4	7.2	26.4				
13 and under 26	4.6	4.4	4.6	13.6				
26 and over	8.8	14.9	9.2	32.9				
Total	<i>38.2</i>	34.2	29.2	101.5				
	DURATION OF UNEMPLO	YMENT (weeks)	·					
Average duration -								
Males	15.3	44.3	15.8	25.3				
Females	13.5	32.4	22.8	22.5				
Persons	14.4	38.3	19.4	23.9				
Looking for full-time work	20.4	40.7	20.3	30.2				
Looking for part-time work	13.1	* 16.2	• 11.6	13.3				
Median duration -								
Males	6	23	• 9	10				
Females	6 8	12	14	9				
Persons	8	16	11	10				
Looking for full-time work	* 13	20 * 3	13	15				
Looking for part-time work	6	* 3	* 6	6				

TABLE 35. UNEMPLOYED PERSONS, BY AGE AND WHETHER LOOKING FOR FULL-TIME OR PART-TIME WORK, NOVEMBER 1989

				BEK 1989						
			unemployed (.			ment rate (pe		
	<u>Male</u> Married	<u>s</u> Total	Femal Married	es Total	Persons	<u>Male:</u> Married	Total	Femal Married	es Total	Persons
	17477164		KING FOR I	ULL-TIM	E WORK	marriea	Τοιαι	marriea		F ersons
Total	88.0	214.0	47.9	136.3	350.3	3.0	4.8	4.3	6.5	5.3
Aged 15-19	* 1.0	33.9	4.0	29.6	63.6	* 23.9	12.1	32.3	14.5	13.1
Looking for first job	* 0.1	12.9	* 1.2	12.7	25.6	••			•	
Attending school	* 0.0	4.4	* 0.0	* 2.3	6.7	n.a.	n.a.	n.a.	n.a.	n.a.
Attending a tertiary educational										
institution full time	• 0.0	* 1.5	* 0.0	* 1.5	* 3.0	n.a.	n.a.	n.a.	n.a.	n.a.
Aged 20 and over	87.1	180.0	43.9	106.7	286.7	3.0	4.3	4.0	5.7	4.7
20-24	6.8	41.9	5.2	28.1	70.0	6.8	7.8	5.1	7.i	7.5
Looking for first job	* 0.4	* 2.2	* 0.8	4.0	6.2	0.0	7.0	5.1	***	7.5
25-34	25.0	57.9	16.4	34.9	92.9	3.Ï	4.6	4.6	5.9	5.0
35-44	22.2	33.0	14.0	25.9	58.9	2.3	2.8	3.9	5.2	3.6
45-54	15.2	23.3	6.4	13.8	37.1	2.3	3.0	3.9 2.9	3.2 4.6	3.4
55 and over	17.7	24.0	* 1.8	3.9	27.9					
						4.6	5.3	* 2.9	4.0	5.0
Aged 15-64	86.9	212.7	47.9	136.3	349.0	3.0	4.8	4.3	6.6	5.4
		LOO	KING FOR P	ART-TIM	WORK					
Total	5.7	26.7	33.5	69.7	96.4	3.8	6.7	3.5	5.2	5.5
Aged 15-19	* 0.0	15.7	* 0.8	22.2	37.9	* 0.0	11.2	* 21.5	11.5	11.4
Attending school	* 0.0	14.2	* 0.0	17.3	31.5	* 0.0	14.4	* 0.0	13.9	14.1
Attending a tertiary educational	0.0	17.2	0.0	17.5	31.3	0.0	14.4	0.0	13.9	14.1
institution full time	* 0.0	* 1.2	• 0.0	* 1.7	* 2.9	* 0.0	* 4.8	* 0.0	* 5.5	* 5.2
Aged 20 and over	5.7	11.0	32.8	47.5	58.5					
20-24	* 0.3	* 2.9	4.0	7.7	10.6	3.8 • 7.3	4.2	3.5	4.1	4.1
	* 0.3	- 2.9	4.0	1.1	10.6	- 1.3	* 5.5	11.2	7.5	6.8
Attending a tertiary educational	+ ^ ^		+00							
institution full time	* 0.0	* 1.0	* 0.0	* 2.3	* 3.3	* 0.0	* 3.8	* 0.0	* 7.5	* 5.8
25-34	* 1.0	* 2.3	13.3	18.6	20.8	* 4.2	* 4.2	5.0	5.7	5.5
35-44	* 0.7	* 0.8	8.9	11.5	12.3	* 2.7	* 2.3	2.4	2.8	2.8
45 and over	3.8	5.0	6.6	9.8	14.7	3.8	4.2	2.4	3.0	3.3
Aged 15-64	4.9	25.9	33.3	69.5	95.5	4.0	7.1	3.5	5.2	5.6
			TO	TAL						
Total	93.7	240.7	81.4	206.0	446.7	3.0	4.9	3.9	6.0	5.4
Aged 15-19	* 1.0	49.7	4.7	51.8	101.5	* 22.9	11.8	29.8	13.0	12.4
Attending school	* 0.0	18.6	• 0.0	19.6	38.2	* 0.0	17.8	* 0.0	15.4	16.5
Attending a tertiary educational	0.0	10.0	0.0		50.2	0.0	17.0	0.0	13.4	10.5
institution full time	* 0.0	* 2.7	* 0.0	* 3.2	5.9	* 0.0	* 8.7	* 0.0	* 9.4	9.1
Aged 20 and over(a)	92.8	191.0	76.6	154.2	345.2	3.0	4.3	3.7	5.1	
20-24	7.1	44.8	9.2	35.8	80.6		4.3 7.6	5.7 6.7		4.6
	7.1	44.0	9.2	33.6	8U.O	6.8	7.0	6.7	7.2	7.4
Attending a tertiary educational	* 0.0	*11	* 0 0		4.0	+ 0 0	+25	+ 0 0	+0.0	
institution full time	* 0.0	* 1.1	* 0.0	* 3.1	4.2	* 0.0	* 3.5	* 0.0	* 9.6	6.6
25-34	26.0	60.2	29.7	53.5	113.7	3.1	4.6	4.8	5.8	5.1
35-44	22.9	33.8	22.9	37.4	71.2	2.3	2.8	3.1	4.1	3.4
45-54	16.2	24.7	11.6	21.6	46.2	2.3	3.1	2.8	4.1	3.5
55-59	7.6	11.8	* 2.6	4.1	15.9	3.2	4.2	* 2.9	3.5	4.0
60-64	11.0	13.7	* 0.4	* 1.6	15.3	7.1	7.4	* 1.1	* 2.9	6.4
80-64 Aged 15-64	91.9	238.7	81.2	205.9	10.0	7.1	/.7	1.1	2.7	0.4

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

TABLE 36. UNEMPLOYED PERSONS: BIRTHPLACE BY AGE. NOVEMBER 1989

	Number	unemployed ('000)		Unemplo	ment rate (per cent)	
	Males	Females	Persons	Males	Females	Person
		BORN IN AUSTR	RALIA			
Total	167.6	150.1	317.7	4.7	5.8	5.1
Looking for full-time work	146.4	97.3	243.6	4.5	6.3	5.1
Looking for part-time work	21.2	52.9	74.1	6.7	5.0	5.4
Aged 15-19	44.1	46.1	90.2	11.5	12.8	12.1
Aged 20 and over	123.5	104.0	227.5	3.9	4.6	4.2
20-24	37.6	28.6	66.2	7.5	6.9	7.2
25-34	38.0	37.3	75.4	3.8	5.4	4.5
35-44	19.6	23.4	43.0	2.4	3.7	3.0
45-54	12.9	11.3	24.2	2.5	3.2	2.8
55 and over	15.5	• 3.3	18.8	4.2	• 2.3	3.0 2.8 3.7
Aged 15-64	166.2	150.1	316.3	4.7	5.8	5.2
		ODN OUTSIDE ALL	CTTD A L VA			
		ORN OUTSIDE AU				
Total	73.1	55.9	129.0	5.6	6.7	6.0
Looking for full-time work	67.6	39.0	106.7	5.5	7.2	6.1
Looking for part-time work	5.5	16.9	22.3	6.6	5.8	6.0
Aged 15-19	5.6	5.7	11.3	15.1	15.5	15.3
Aged 20 and over	67.5	50.2	117.7	5.3	6.3	5.7
20-24	7.3	7.2	14.4	7.9	8.6	8.2
25-34	22.2	16.2	38.4	6.9	7.2	7.0
35-44	14.2	14.0	28.2	3.7	5.2	4.3
45-54	11.8	10.3	22.1	4.1	6.2	4.9
55 and over	12.0	* 2.6	14.6	6.7	* 4.7	6.2
Aged 15-64	72.5	55.7	128.2	5.6	6.7	6.1

TABLE 37. UNEMPLOYED PERSONS, BY DURATION OF UNEMPLOYMENT AND AGE, ETC., NOVEMBER 1989

Duration of								Looking	
unemployment (weeks)			ge group				Not	Full-time	Part-time
	15-19	20-24	25-34	35-54	Total(a)	Married	married	work	<u>work</u>
			MALE						
Under 2	5.3	5.1	4.9	* 2.9	19.3	6.2	13.1	15.1	4.3
2 and under 4	7.6	4.8	4.9	5.1	23.9	6.6	17.4	18.5	5.5
4 and under 8	7.0 7.0	5.7	7.3	6.5	28.0	7.6	20.4	23.3	4.7
8 and under 13	6.5	5.8	6.4	5.4	24.7	9.0	15.7	21.6	* 3.1
13 and under 26	7.9	7.6	8.3	5.8	32.9	11.9	20.9	30.3	+ 2.5
26 and under 39	5.1	4.3	6.5	5.6	23.7	9.0	14.7	21.7	* 1.9
39 and under 52	* 2.4	* i.7	5.6	4.3	15.6	8.7	6.9	14.8	* 0.8
52 and under 65	* 2.6	* 2.2	* 2.4	3.6	12.9	4.2	8.7	11.0	* 1.9
65 and under 104	* 2.4	* 2.4	* 3.3	3.5	14.4	6.8	7.6	14.0	* 0.4
104 and over	* 2.8	5.2	10.5	15.7	45.3	23.6	21.6	43.7	* 1.5
Total	49.7	44.8	60.2 week	58.5	240.7	93.7	147.0	214.0	26.7
Average duration -	25.3	37.1	59.3	78.6	57.6	75.3	46.4	62.1	21.7
Median duration -	10	13	20	30	20	31	13	24	5
			FEMAI	ES		· · · · · ·			
			,000						
Under 2	7.2	4.0	9.4	6.4	27.5	13.9	13.6	12.4	15.1
2 and under 4	8.5	6.7	4.9	7.3	28.4	11.1	17.3	14.6	13.8
4 and under 8	6.7	6.5	9.2	7.8	30.8	12.3	18.5	19.7	11.0
8 and under 13	6.2	* 3.1	6.6	7.0	23.1	8.9	14.2	14.3	8.7
13 and under 26	5.7	* 3.4	6.1	4.4	20.0	8.8	11.2	14.4	5.6
26 and under 39	4.2	* 3.0	6.0	6.0	19.6	8.0	11.7	14.2	5.5
39 and under 52	6.5	* 1.9	* 3.3	5.3	17.8	4.6	13.2	13.5	4.3
52 and under 65	4.3	• 1.7	• 2.8	4.5	13.9	4.6	9.3	11.8	* 2.1
65 and under 104	* 1.0	* 1.7	* 0.8	* 1.5	5.1	* <u>1</u> .9	* 3.2	4.2	* 0.8
104 and over	* 1.6	4.0	4.4	8.8	19.9	7.4	12.5	17.1	* 2.7
Total	51.8	<i>35.8</i>	53.5	59.0	206.0	81.4	124.7	136.3	69.7
	22.5	040	week		24.4	20.5	27.0	42.0	17.0
Average duration - Median duration -	22.5 9	34.8 8	30.2 9	45.4 14	34.4 10	30.5 8	37.0 12	43.2 18	17.3 4
			PERSO	MC					
			'000						
Under 2	12.5	9.0	14.3	9.3	46.8	20.1	26.7	27.4	19.4
2 and under 4	16.1	11.5	9.9	12.4	52.4	17.7	34.7	33.1	19.2
4 and under 8	13.7	12.1	16.5	14.3	58.8	19.9	38.8	43.0	15.8
8 and under 13	12.7	8.9	13.0	12.4	47.8	17.9	29.9	35.9	11.9
13 and under 26	13.6	11.0	14.5	10.2	52.9	20.7	32.2	44.7	8.1
26 and under 39	9.3	7.3	12.5	11.6	43.3	16.9	26.4	35.9	7.4
39 and under 52	8.9	3.6	8.8	9.6	33:4	13.3	20.1	28.3	5.1
52 and under 65	6.9	3.9	5.2	8.1	26.8	8.8	18.0	22.8	4.0
65 and under 104	* 3.4	4.1	4.1	5.0	19.5	8.8	10.8	18.3	* 1.3
104 and over	4.4	9.2	14.9	24.6	65.1	31.0	34.1	60.8	4.3
Total	101.5	80.6	113.7	117.5	446.7	175.1	271.6	350.3	96.4
Average duration -	23.9	36.1	week 45.6	s 61.9	46.9	54.5	42.1	54.7	18.5
Median duration -	10	12	13	26	15	17	13	20	4

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

TABLE 38. UNEMPLOYED PERSONS: AGE AND ACTIVE STEPS TAKEN TO FIND WORK(a), NOVEMBER 1989

		(000')				
				Persons		
	Males	Females	Aged 15-19	Aged 20-24	Aged 25 and over	Total
Took active steps to find work Wrote, phoned or applied in person to	236.9	198.1	98.8	79.4	256.8	435.1
an employer Answered a newspaper advertisement for	196.8	155.4	78.1	67.9	206.2	352.2
a job Checked factory or Commonwealth	4.3	5.8	* 1.8	* 1.5	6.7	10.1
Employment Service noticeboards Been registered with the Commonwealth	16.6	14.8	9.1	4.1	18.1	31.3
Employment Service Checked or registered with any other	14.9	15.2	7.3	4.1	18.8	30.1
employment agency	* 0.8	* 1.4	* 0.4	* 0.8	* 1.1	* 2.3
Advertised or tendered for work	* 0.2	* 0.6	* 0.0	* 0.0	* 0.7	* 0.7
Contacted relatives or friends	* 3.4	5.0	* 2.3	• 1.0	5.1	8.3
Stood down	3.8	7.9	* 2.7	* 1.2	7.8	11.7
Total	240.7	206.0	101.5	80.6	264.6	446.7

⁽a) See the Glossary, Appendix A.

TABLE 39. UNEMPLOYED PERSONS: INDUSTRY AND OCCUPATION OF LAST FULL-TIME JOB AND DURATION OF UNEMPLOYMENT, NOVEMBER 1989

(0000) Duration of unemployment (weeks) 4 and 13 and 26 and 52 and Total Under 4 under 13 under 26 under 52 Males Females Persons over Had worked full time for two weeks 54.4 or more in the last two years 68.4 34.7 45.8 23.7 144.4 227.1 82.7 Industry division or subdivision -* 2.2 * 2.0 5.9 * 1.2 * 1.2 3.5 3.6 * 2.4 15.5 * 2.2 * 2.6 Agriculture, forestry, fishing & hunting 14.4 11.8 12.4 * 2.0 * 2.2 * 2.1 11.5 * 2.2 * 2.0 7.3 5.3 * 1.3 8.8 * 1.7 4.1 Agriculture & services to agriculture * 1.4 11.3 * 3.2 * 1.1 7.0 Manufacturing 36.9 6.5 6.7 53.1 10.5 7.9 Food, beverages and tobacco 4.0 * 1.2 Metal products 1.0 - 6.1 4.9 8.3 * 1.3 7.0 23.7 22.9 30.1 Other manufacturing 10.8 · · --11:0 * 1.6 4.6 * 0.8 3.9 9.4 2.4 7.0 Construction 8.4 14.1 20.1 4.8 Wholesale and retail trade 13.7 50.2 12.7 4.0 9.7 * 2.1 Wholesale trade 8.0 22.1 7.7 6.9 6.0 10.0 • 2.2 5.5 Retail trade 3.8 3.8 * 1.4 * 1.4 * 2.0 * 2.0 * 2.2 * 0.5 Transport and storage
Finance, property & business services * 1.0 * 2.8 * 2.2 * 1.4 * 2.2 8.9 10.1 * 2.8 15.2 17.0 8.7 21.4 Public administration and defence * 0.6 * 2.0 * 1.1 Community services 6.4 5.0 6.1 9.4 6.1 7.3 4.6 Recreation, personal & other services
Other industries **•** 2.7 7.6 * 2.3 4.6 * 1.7 12.6 * 1.3 22.1 7.4 * 1.3 Occupation group * 1.6 * 2.5 * 1.1 7.8 4.7 7.7 * 2.0 6.6 3.5 * 3.3 22.4 22.5 5.7 * 1.8 * 0.9 7.3 6.1 3.8 27.7 Managers and administrators * 1.4 * 1.0 9.2 12.7 * 3.1 * 2.8 9.8 8.6 Professionals * 2.6 6.5 8.2 9.2 5.4 * 0.4 Para-professionals * 0.5 * 1.8 * 2.5 * 2.5 * 2.7 Tradespersons 5.1 4.5 5.6 31.1 Clerks 6.1 13.3 28.5 35.8 Salespersons and personal service workers 10.8 Plant and machine operators Labourers and related workers 23.8 78.7 6.3 4.7 4.7 18.1 23.4 16.8 11.5 15.9 11.1 62.0 16.7 Other 33.1 38.1 30.9 87.7 92.5 208.0 115.4 Looking for first job 75.4 37.8 18.5 18.0 9.0 14.0 31.5 43.9 Looking for full-time work
Former workers 5.2 20.1 4.4 9.1 8.8 16.9 20.7 71.5 6.3 13.0 17.0 14.6 71.9 61.1 132.6 Stood down 11.7 3.8 7.9 11.7 Total 99.2 106.5 52.9 76.7 240.7 111.4 206.0 446.7

TABLE 40. UNEMPLOYMENT RATES: INDUSTRY AND OCCUPATION OF LAST FULL-TIME JOB, NOVEMBER 1989

(per cent)			
	Males	Females	Persons
Had worked full time for two weeks or more in the last two years	3.0	2.5	2.8
Industry division or subdivision -			•
Agriculture, forestry, fishing and hunting	3.8	* 1.6	3.2
Agriculture and services to agriculture	3.5	* 1.2	2.8
Mining	* 3.1	* 3.3	3.2
Manufacturing	4.0	4.6	4.1
Food, beverages and tobacco	4.9	6.2	5.4
Metal products	3.6	* 3.6	3.6
Other manufacturing	3.8	4.3	4.0
Electricity, gas and water	* 1.9	* 1.2	* 1.8
Construction	4.1	* 1.4	3.8
Wholesale and retail trade	3.3	2.6	2.9
Wholesale trade	2.3	2.8	2.5
Retail trade	3.8	2.5	3.1
Transport and storage	2.3	* 1.6	2.2
Communication	* 1.1	* 1.7	* 1.3
Finance, property and business services	1.5	2.3	1.9
Public administration and defence	2.9	* 1.9	2.5
Community services	1.3	1.7	1.5
Recreation, personal and other services	3.5	3.6	3.6
Occupation group -			
Managers and administrators	1.1	* 1.0	1.1
Professionals	1.0	1.7	1.3
Para-Professionals	1.4	1.7	1.6
Tradespersons	2.4	* 2.6	2.4
Clerks	2.1	2.1	2.1
Salespersons and personal service workers	3.1	3.0	3.0
Plant and machine operators, and drivers	3.5	5.4	3.8
Labourers and related workers	7.1	3.7	5.9
Total	4.9	6.0	5.4

TABLE 41. UNEMPLOYED PERSONS: REASON FOR LEAVING LAST FULL-TIME JOB

		R	eason for	unemployment	_			Percent	t of unemp	loyed	
Month	Job loser	Job leaver	Stood down	Looking for first job	Former workers	Total	Job loser	Job leaver	Stood down per cent	Looking for first job	Former workers
1988 -											
September	169.8	113.3	16.6	98.3	156.5	554.6	30.6	20.4	3.0	17.7	28.2
October	156.9	95.9	12.3	90.4	152.3	507.9	30.9	18.9	2.4	17.8	30.0
November	152.0	91.4	14.1	85.2	145.6	488.4	31.1	18.7	2.9	17.4	29.8
December	146.5	109.6	11.7	147.0	148.6	563.3	26.0	19.4	2.1	26.1	26.4
1989 -											
January	172.0	110.6	19.1	141.7	149.0	592.4	29.0	18.7	3.2	23.9	25.2
February	164.7	126.3	15.1	128.0	164.0	598.1	27.5	21.1	2.5	21.4	27.4
March	150.8	124.3	15.8	99.8	155.6	546.3	27.6	22.8	2.9	18.3	28.5
April	140.0	111.4	13.2	94.5	157.0	516.1	27.1	21.6	2.6	18.3	30.4
May	148.7	109.6	14.2	88.0	158.1	518.5	28.7	21.1	2.7	17.0	30.5
June	150.0	98.7	12.7	77.9	138.2	477.4	31.4	20.7	2.7	16.3	28.9
July	146.5	100.2	16.4	78.6	141.7	483.4	30.3	20.7	3.4	16.3	29.3
August	149.9	104.8	11.1	79.5	124.1	469.4	31.9	22.3	2.4	16.9	26.4
September	155.4	106.5	18.6	87.2	133.7	501.3	31.0	21.2	3.7	17.4	26.7
October	133.4	103.1	14.7	79.7	126.5	457.4	29.2	22.5	3.2	17.4	27.7
November	133.3	93.8	11.7	75.4	132.6	446.7	29.8	21.0	2.6	16.9	29.7

TABLE 42. UNEMPLOYED PERSONS WHO HAD WORKED FULL TIME FOR TWO WEEKS OR MORE IN THE LAST TWO YEARS: REASON FOR CEASING LAST FULL-TIME JOB, INDUSTRY AND OCCUPATION OF LAST FULL-TIME JOB AND AGE, NOVEMBER 1989 ('000)

					easing last fu	ll-time job				
			Job las	ser	Tr t			T-1-1		
	<u>Laia</u> Males	-off, retrench Females	Persons	Males	Total Females	Persons	Males	Job leaver Females	Persons	Total
Industry group										
Agriculture, forestry, fishing					405				***	14.4
and hunting	3.6	* 0.0	3.6	10.5	* 0.7	11.2	* 1.9	* 1.2	*.3.2	53.1
Manufacturing	18.8	5.0	23.9	24.7	8.2	32.9	12.2	7.9	20.2	
Construction	12.5	* 0.3	12.9	18.2	* 0.3	18.5	4.7	* 0.8	5.5	24.1
Wholesale and retail	12.6	8.2	20.9	16.9	11.2	28.1	13.2	8.9	22.1	50.2
Transport and storage	* 2.3	* 0.4	* 2.7	4.5	* 0.5	5.0	* 3.1	* 0.8	3.9	8.9
Public administration & defence	* 1.9	* 0.0	* 1.9	4.2	* 1.6	5.8	* 1.7	* 1.2	* 2.9	8.7
Community services	* 2.0	* 1.8	3.8	* 2.9	8.2	11.1	* 3.2	7.1	10.3	21.4
Recreation, personal and other										
services	* 2.7	* 2.7	5.4	4.1	5.7	9.8	5.3	6.9	12.3	22.1
Other industries	5.7	* 2.2	7.8	7.5	3.5	11.0	5.5	8.0	13.4	24.4
Occupation group										
Tradespersons	13.3	+ 0.9	14.1	19.2	* 1.6	20.8	8.5	* 1.8	10.3	31.1
Clerks	* 1.3	4.2	5.6	* 2.6	9.6	12.2	3.5	12.7	16.2	28.5
Salespersons and personal										
service workers	4.3	7.6	11.9	5.8	11.2	17.0	7.5	11.3	18.8	35.8
Plant and machine operators,										
and drivers	8.2	* 1.7	9.9	12.8	* 2.8	15.6	5.3	* 2.9	8.2	23.8
Labourers and related workers	29.3	3.8	33.2	44.4	8.4	52.8	17.6	8.2	25.9	78.7
Other occupations	5.8	* 2.5	8.3	8.6	6.3	14.9	8.5	5.8	14.4	29.2
•			V.2	5.5						
Age group										
15-19	8.4	5.7	14.2	12.4	7.2	19.6	7.5	8.1	15.6	35.2
20-24	16.1	6.2	22.3	21.1	9.9	31.0	13.2	10.5	23.6	54.6
25-34	18.4	* 3.1	21.4	27.1	10.1	37.2	17.4	14.5	31.8	69.1
35-44	10.1	* 2.5	12.5	17.0	7.1	24.1	7.0	5.4	12.5	36.5
45-54	4.3	* 2.9	7.2	7.7	5.0	12.7	* 2.8	* 3.4	6.2	18.9
55 and over	4.9	• 0.3	5.3	8.1	* 0.6	8.7	* 3.2	* 1.0	4.1	12.8
Total	62.2	20.7	82.9	93.4	39.9	133.3	51.0	42.8	93.8	227.1

TABLE 43. PERSONS NOT IN THE LABOUR FORCE: AGE AND MARITAL STATUS, NOVEMBER 1989

		Males			Females			-	
		Not			Not		Proportion		
Age group	Married	married	Total	Married -'000 -	married	Total	Persons	population - per cent -	
15-19	* 0.5	292.9	293.4	8.4	281.2	289.6	583.0	41.6	
20-24	5.2	74.1	79.3	80.2	80.1	160.3	239.6	18.0	
25-34	27.2	43.9	71.1	383.2	79.0	462.2	533.3	19.3	
35-44	46.1	30.4	76.5	295.6	56.0	351.6	428.1	16.9	
45-54	62.2	32.9	95.1	275.5	63.2	338.7	433.8	24.6	
55-59	65.8	19.4	85.2	186.0	54.7	240.7	325.9	44.8	
60-64	146.2	33.4	179.6	219.3	92.5	311.7	491.4	67.1	
65-69	212.2	-52.5	264.7	196.7	135.8	332.5	597.2	90.7	
70 and over	325.4	130.7	456.2	233.9	489.4	723.3	1,179.5	96.7	
Total	890.8	710.3	1,601.1	1,878.8	1,331.9	3,210.7	4,811.8	36.6	

TABLE 44. PERSONS NOT IN THE LABOUR FORCE: WHETHER LOOKING FOR WORK, ETC., NOVEMBER 1989 ('000)

_		Males			Females		
		Not			Not		
	Married	married	Total	Married	married	Total	Persons
Looking for work	12.0	45.0	57.0	32.9	48.6	81.6	138.6
Took active steps to find work(a)	7.0	32.5	39.5	12.0	33.4	45.3	84.8
Did not take active steps to find work	5.1	12.5	17.6	20.9	15.3	36.2	53.8
Not looking for work	829.8	589.5	1,419.3	1,819.7	1,153.4	2,973.1	4,392.4
Permanently unable to work	23.3	15.0	38.3	9.6	19.6	29.2	67.5
In institutions	25.7	60.8	86.5	16.6	110.2	126.8	213.3
Total	890.8	710.3	1,601.1	1,878.8	1,331.9	3,210.7	4,811.8

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

TABLE 45. ESTIMATES OF LABOUR FORCE STATUS AND GROSS CHANGES (FLOWS) DERIVED FROM MATCHED RECORDS OCTOBER 1989 AND NOVEMBER 1989 ('0000)

Employed full time	Labour force status in - October 1989	November 1989		Female	<u>s</u>	
Employed full time			Males		Total	Persons
Unemployed 19.1	Employed full time					4,694.6
Not in the labour force 27.4 19.6 26.3 53.7						132.8
Employed part time						
Employed part time Unemployed 7.6 7.9 15.0 22.6		Not in the labour force	27.4	19.6	26.3	53.7
Unemployed 7.6 7.9 15.0 22.6 Not in the labour force 29.3 49.9 77.2 106.5 Unemployed Employed full time 16.5 11.4 27.9 44.4 Unemployed 116.3 27.6 82.8 199.1 Not in the labour force 24.5 21.7 40.0 64.4 Not in the labour force Employed full time 29.8 20.6 82.8 199.1 Employed part time 31.1 63.6 86.2 117.3 Unemployed 29.0 24.2 50.7 79.8 Not in the labour force 1,080.8 1,398.5 2,283.5 3,364.3 Total flows into Employed 100.7 98.7 153.3 254.0 Full time 100.2 87.9 126.9 227.1 Unemployed 55.8 35.1 73.8 129.7 Not in the labour force 81.2 91.3 143.5 224.7 Total flows out of Employed 83.6 80.4 126.6 210.1 Employed 83.6 80.4 126.6 210.1 Employed 83.6 80.4 126.6 210.1 Full time 93.0 86.8 120.8 213.8 Part time 93.0 86.8 120.8 213.8 Unemployed 84.1 121.9 179.8 263.8 Unemployed 84.3 36.3 78.3 142.6 Full time 93.0 86.8 120.8 213.8 Unemployed 64.3 36.3 78.3 142.6 Not in the labour force 89.9 108.4 165.7 255.6 Total changes of status 237.7 225.1 370.6 608.3	Employed part time					
Not in the labour force 29.3 49.9 77.2 106.5						
Unemployed Employed full time Employed part time Unemployed 116.5 11.4 27.9 44.4 27.9 44.4 116.3 27.6 82.8 199.1 116.3 27.6 82.8 199.1 116.3 27.6 82.8 199.1 116.3 27.6 82.8 199.1 116.3 27.6 82.8 199.1 116.3 27.6 82.8 199.1 116.3 27.6 82.8 199.1 116.3 27.6 82.8 199.1 116.3 27.6 82.8 199.1 116.3 27.6 82.8 199.1 116.3 11.1 63.6 82.8 199.1 117.3 11.1 63.6 82.2 117.3 1						22.6
Employed part time Unemployed 16.5 11.4 27.9 44.4		Not in the labour force	29.3	49.9	77.2	106.5
Unemployed 116.3 27.6 82.8 199.1	Unemployed					33.8
Not in the labour force						44.4
Not in the labour force						199.1
Employed part time Unemployed 29.0 24.2 50.7 79.8 Not in the labour force 1,080.8 1,398.5 2,283.5 3,364.3 Total flows into Employed 100.7 98.7 153.3 254.0 Full time 100.2 87.9 126.9 227.1 Part time 93.9 139.2 200.5 294.4 Unemployed 55.8 35.1 73.8 129.7 Not in the labour force 81.2 91.3 143.5 224.7 Total flows out of Employed 83.6 80.4 126.6 210.1 Full time 93.0 86.8 120.8 213.8 Part time 93.0 86.8 120.8 213.8 Part time 84.1 121.9 179.8 263.8 Unemployed 64.3 36.3 78.3 142.6 Not in the labour force 89.9 108.4 165.7 255.6 Total changes of status 237.7 225.1 370.6 608.3		Not in the labour force	24.5	21.7	40.0	64.4
Total flows into Employed 100.7 98.7 153.3 254.0					28.8	58.6
Not in the labour force 1,080.8 1,398.5 2,283.5 3,364.3						
Total flows into Employed 100.7 98.7 153.3 254.0 Full time 100.2 87.9 126.9 227.1 Part time 93.9 139.2 200.5 294.4 Unemployed 55.8 35.1 73.8 129.7 Not in the labour force 81.2 91.3 143.5 224.7 Total flows out of Employed 83.6 80.4 126.6 210.1 Full time 93.0 86.8 120.8 213.8 Part time 84.1 121.9 179.8 263.8 Unemployed 64.3 36.3 78.3 142.6 Not in the labour force 89.9 108.4 165.7 255.6 Total changes of status						79.8
Full time Part time 93.9 139.2 200.5 294.4 Unemployed 55.8 35.1 73.8 129.7 Not in the labour force 81.2 91.3 143.5 224.7 Total flows out of Employed 83.6 80.4 126.6 210.1 Full time 93.0 86.8 120.8 213.8 Part time 84.1 121.9 179.8 263.8 Unemployed 64.3 36.3 78.3 142.6 Not in the labour force 89.9 108.4 165.7 255.6 Total changes of status 237.7 225.1 370.6 608.3		Not in the labour force	1,080.8	1,398.5	2,283.5	3,364.3
Full time Part time 93.9 139.2 200.5 294.4 Unemployed 55.8 35.1 73.8 129.7 Not in the labour force 81.2 91.3 143.5 224.7 Total flows out of Employed 83.6 80.4 126.6 210.1 Full time 93.0 86.8 120.8 213.8 Part time 84.1 121.9 179.8 263.8 Unemployed 64.3 36.3 78.3 142.6 Not in the labour force 89.9 108.4 165.7 255.6 Total changes of status 237.7 225.1 370.6 608.3	Total flows into	Employed	100.7	98.7	153.3	254.0
Part time Unemployed 55.8 35.1 73.8 129.7 Not in the labour force 81.2 91.3 143.5 224.7 Total flows out of Employed 83.6 80.4 126.6 210.1 Full time 93.0 86.8 120.8 213.8 Part time 84.1 121.9 179.8 263.8 Unemployed 64.3 36.3 78.3 142.6 Not in the labour force 89.9 108.4 165.7 255.6 Total changes of status 237.7 225.1 370.6 608.3		Full time	100.2			
Unemployed Not in the labour force \$55.8 35.1 73.8 129.7 81.2 91.3 143.5 224.7 Total flows out of Employed \$3.6 80.4 126.6 210.1 Full time \$93.0 86.8 120.8 213.8 Part time \$4.1 121.9 179.8 263.8 120.8 12		Part time	93.9	139.2		
Total flows out of Employed 83.6 80.4 126.6 210.1 Full time 93.0 86.8 120.8 213.8 Part time 84.1 121.9 179.8 263.8 Unemployed 64.3 36.3 78.3 142.6 Not in the labour force 89.9 108.4 165.7 255.6 Total changes of status 237.7 225.1 370.6 608.3					73.8	
Full time 93.0 86.8 120.8 213.8 Part time 84.1 121.9 179.8 263.8 Unemployed 64.3 36.3 78.3 142.6 Not in the labour force 89.9 108.4 165.7 255.6 Total changes of status 237.7 225.1 370.6 608.3		Not in the labour force	81.2	91.3	143.5	
Full time 93.0 86.8 120.8 213.8 Pant time 84.1 121.9 179.8 263.8 Unemployed 64.3 36.3 78.3 142.6 Not in the labour force 89.9 108.4 165.7 255.6 Total changes of status 237.7 225.1 370.6 608.3	Total flows out of		83.6	80.4	126.6	210.1
Unemployed 64.3 36.3 78.3 142.6 Not in the labour force 89.9 108.4 165.7 255.6 Total changes of status 237.7 225.1 370.6 608.3			93.0	86.8	120.8	
Not in the labour force 89.9 108.4 165.7 255.6 Total changes of status 237.7 225.1 370.6 608.3				121.9	179.8	263.8
Total changes of status 237.7 225.1 370.6 608.3						142.6
		Not in the labour force	89.9	108.4	165.7	255.6
Population represented by the matched sample 5,017.8 3,147.8 5,166.1 10,183.8	Total changes of status		237.7	225.1	370.6	608.3
	opulation represented by	the matched sample	5,017.8	3,147.8	5,166.1	10,183.8

TABLE 46. FAMILY STATUS OF THE CIVILIAN POPULATION AGED 15 AND OVER: SUMMARY TABLE, NOVEMBER 1989

TABLE 46. FAMILY STATUS OF	INE CIVILIAN	TOTOLATIONA	GED IS AND	Not in	AKI IADLE, N	OVENIDER 15	07
·	Employed	Unemployed	Labour force	labour _ force	Civilian popu Males	dation aged 15 o Females	and over Persons
Member of a family	6,500.9	NUMBER (* 344.4	000) 6,845.3	3,647.5	5,218.5	5,274.3	10,492.8
Husband or wife With children aged 0-14 present Without children aged 0-14 present With dependents present Without dependents present	4,817.4 2,518.5 2,299.0 2,964.4 1,853.1	165.0 99.3 65.7 109.6 55.4	4,982.4 2,617.8 2,364.7 3,074.0 1,908.4	2,624.1 754.1 1,870.0 870.9 1,753.2	3,832.3 1,702.9 2,129.4 1,990.7 1,841.6	3,774.2 1,669.0 2,105.2 1,954.2 1,820.0	7,606.5 3,371.9 4,234.6 3,944.9 3,661.6
Other family head With children aged 0-14 present Without children aged 0-14 present With dependents present Without dependents present	276.4 133.8 142.5 176.7 99.7	32.9 19.5 13.4 25.2 7.7	309.3 153.4 155.9 201.9 107.4	282.1 124.7 157.4 143.3 138.8	109.0 25.8 83.2 42.5 66.5	482.4 252.3 230.1 302.7 179.7	591.4 278.1 313.3 345.2 246.2
Full-time student aged 15-24(a)	275.0	43.1	318.1	529.3	424.4	423.0	847.4
Other child of married-couple or other family head	1,043.1	92.7	1,135.8	97.1	763.8	469.1	1,232.8
Other relative of married-couple or other family head	89.0	10.7	99.7	115.0	89.1	125.6	214.7
Not a member of a family	1,059.8	71.6	1,131.4	717.3	889.8	959.0	1,848.8
Living alone Not living alone	464.1 595.7	24.5 47.1	488.6 642.8	609.0 108.3	456.3 433.5	641.3 317.6	1,097.6 751.2
Usual resident of a private dwelling where family status was determined	7,560.8	416.0	7,976.7	4,364.9	6,108.3	6,233.3	12,341.6
Usual resident of a private dwelling where family status was not determined	149.7	11.3	161.0	71.4	104.5	127.9	232.4
Total usual residents of private dwellings	7,710.4	427.2	8,137.7	4,436.3	6,212.8	6,361.1	12,574.0
Visitors to private dwellings	49.6	8.3	57.9	47.0	53.2	51.7	104.8
Persons enumerated in non-private dwellings	110.7	11.2	121.9	328.6	213.5	236.9	450.4
Total	7,870.7	446.7	8,317.5	4,811.8	6,479.5	6,649.7	13,129.3
		PORTION OF TO					
Member of a family	82.6	77.1	82.3	75.8	80.5	79.3	79.9
Husband or wife With children aged 0-14 present Without children aged 0-14 present With dependents present Without dependents present	61.2 32.0 29.2 37.7 23.5	36.9 22.2 14.7 24.5 12.4	59.9 31.5 28.4 37.0 22.9	54.5 15.7 38.9 18.1 36.4	59.1 26.3 32.9 30.7 28.4	56.8 25.1 31.7 29.4 27.4	57.9 25.7 32.3 30.0 27.9
Other family head With children aged 0-14 present Without children aged 0-14 present With dependents present Without dependents present	3.5 1.7 1.8 2.2 1.3	7.4 4.4 3.0 5.6 1.7	3.7 1.8 1.9 2.4 1.3	5.9 2.6 3.3 3.0 2.9	1.7 0.4 1.3 0.7 1.0	7.3 3.8 3.5 4.6 2.7	4.5 2.1 2.4 2.6 1.9
Full-time student aged 15-24(a)	3.5	9.6	3.8	11.0	6.5	6.4	6.5
Other child of married-couple or other family head	13.3	20.7	13.7	2.0	11.8	7.1	9.4
Other relative of married-couple or other family head	1.1	2.4	1.2	2.4	1.4	1.9	1.6
Not a member of a family	13.5	16.0	13.6	14.9	13.7	14.4	14.1
Living alone Not living alone	5.9 7.6	5.5 10.5	5.9 7.7	12.7 2.3	7.0 6.7	9.6 4.8	8.4 5.7
Usual resident of a private dwelling where family status was determined	96.1	93.1	95.9	90.7	94.3	93.7	94.0
Usual resident of a private dwelling where family status was not determined	1.9	2.5	1.9	1.5	1.6	1.9	1.8
Total usual residents of private dwellings	98.0	95.6	97.8	92.2	95.9	95.7	95.8
Visitors to private dwellings	0.6	1.9	0.7	1.0	0.8	0.8	0.8
Persons enumerated in non-private dwellings	1.4	2.5	1.5	6.8	3.3	3.6	3.4
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0

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

TABLE 47. FAMILY STATUS AND LABOUR FORCE STATUS OF PERSONS AGED 15 AND OVER(a), NOVEMBER 1989

			-		loyed			Civilian		
		Employed		Looking for				Civilian population aged 15 and over 5,218.5 3,832.3 1,702.9 2,129.4 1,990.7 1,841.6 109.0 25.8 83.2 466.5 424.4 763.8 89.1 889.8 456.3 433.5 6,108.3 3,774.2 1,669.0 2,105.2 1,954.2 1,820.0 482.4 252.3 230.1 79.7 423.0 469.1 125.6 959.0 641.3 317.6 6,233.3 10,492.8 7,606.5 3,271.9 7		
	Full-	Part-		full-			Not in		Unemp-	Partici-
	time workers	time workers	Total	time work	Total	Labour force	labour force		loyment rate	pation rate
			MALES		'000				per	cent
Member of a family	3,511.6	307.6	3,819.2	156.3	178.9	3,998.0	1,220.5	5,218.5	4.5	76.6
Husband	2,770.0	140.6	2,910.6	82.4 47.6	87.9	2,998.5	833.8 72.7	3,832.3	2.9 3.1	78.2 95.7
With children aged 0-14 present Without children aged 0-14 present	1,536.1 1,234.0	44.4 96.1	1,580.5 1,330.1	47.6 34.7	49.8 38.1	1,630.2 1,368.3	72.7 761.2 99.3	1,702.9 2,129.4	3.1 2.8	95.7 64.3 95.0
With dependents present Without dependents present	1,782.0 988.1	53.1 87.4	1,835.1 1,075.5	54.2 28.1	56.3 - 31.5	1,891.5 1,107.0	99.3 734.6	1,990.7	3.0 2.8	95.0 60.1
Other family head	69.7	4.4	74.1	5.4	5.8	79.9	29.1	-	7.3	73.3
With children aged 0-14 present Without children aged 0-14 present	18.2 51.5	* 1.5 * 2.9	19.7 54.3	* 1.2 4.1	* 1.2 4.6	21.0 58.9	4.8 24.3	25.8	* 5.9 7.8	81.3 70.8
With dependents present	30.0 39.7	* 1.9 * 2.5	31.8 42.2	* 2.8 * 2.6	* 3.3 * 2.6	35.1 44.8	7.4 21.7	42.5	* 9.3 * 5.7	82.6 67.4
Without dependents present	7.9	121.1	129.0	5.1	20.5	149.5	274.9		13.7	35.2
Full-time student aged 15-24(b)	1.9	121.1	129.0	3.1	20.5	149.3	214.9	424.4	13.7	33.2
Other child of married-couple or other family head	612.2	38.7	650.9	56.9	58.1	709.0	54.8	763.8	8.2	92.8
Other relative of married-couple or other family head	51.8	* 2.8	54.7	6.5	6.5	61.2	27.9	89.1	10.7	68.7
Not a member of a family	594.3	47.9	642.2	40.0	42.9	685.1	204.7	889.8	6.3	77.0
Living alone Not living alone	267.5 326.8	21.5 26.4	289.0 353.2	13.9 26.1	14.9 28.0	303.9 381.2	152.4 52.3		4.9 7.4	66.6 87.9
Total	4,105.9	355.5	4,461.4	1963	221.8	4,683.1	1,425.2		4.7	76.7
			FEMALE							
Member of a family	1,518.0	1,163.7	2,681.8	103.8	165.5	2,847.3	2,427.0	5,274.3	5.8	54.0
Wife	1,018.6	888.2	1,906.8	45.0	77.1	1,983.9	1,790.3		3.9	52.6
With children aged 0-14 present Without children aged 0-14 present	390.8 627.8	547.2 341.0	938.0 968.8	25.3 19.7	49.5 27.6	987.5 996.4	681.5 1,108.8	1,669.0 2.105.2	5.0 2.8	59.2 47.3
With dependents present Without dependents present	493.8 524.8	635.4 252.8	1,129.3 777.6	27.8 17.2	53.3 23.8	1,182.5 801.4	771.7 1,018.6	1,954.2	4.5 3.0	60.5 44.0
Other family head With children aged 0-14 present	127.2 62.2	75.1 51.9	202.3 114.1	18.2 10.8	27.1 18.3	229.5 132.4	253.0 119.9	482.4 252.3	11.8 13.8	47.6 52.5
Without children aged 0-14 present	65.0	23.2	88.2	7.4	8.8	97.0	133.1	230.1	9.1	42.2
With dependents present Without dependents present	84.4 42.8	60.4 14.7	144.8 57.5	13.5 4.7	22.0 5.1	166.8 62.6	135.9 117.1	302.7 179.7	13.2 8.2	55.1 34.9
Full-time student aged 15-24(b)	* 2.1	144.0	146.1	4.1	22.5	168.6	254.5	423.0	13.4	39.8
Other child of married-couple or other family head	341.4	50.9	392.3	32.7	34.6	426.8	42.2	469.1	8.1	91.0
Other relative of married-couple or other family head	28.7	5.6	34.3	3.9	4.2	38.5	87.1	125.6	10.9	30.7
Not a member of a family	345.0	72.6	417.7	24.3	28.6	446.3	512.7	959.0	6.4	46.5
Living alone	143.1	32.0 40.6	175.1 242.5	8.1	9.6	184.7	456.6	641.3	5.2 7.3	28.8 82.4
Not living alone	201.9	40.6	242.5	16.3	19.1	261.6	56.0	317.6	7.3	82.4
Total	1,863.1	1,236.4	3,099.4	128.2	194.2	3,293.6	2,939.7	6,233.3	5.9	52.8
Member of a family	5,029.6	1,471.3	6,500.9	260.1	344.4	6,845.3	3,647.5	10,492.8	5.0	65.2
Husband or wife	3,788.6 1,926.9	1,028.8 591.6	4,817.4	127.4	165.0	4,982.4 2,617.8	2,624.1 754.1	7,606.5	3.3	65.5 77.6
With children aged 0-14 present Without children aged 0-14 present	1,926.9 1,861.8 2,275.8	437.2	2,518.5 2,299.0 2,964.4	72.9 54.5	99.3 65.7	2,817.8 2,364.7 3,074.0	1,870.0	4,234.6	3.8 2.8	55.8
With dependents present Without dependents present	2,275.8 1,512.8	688.6 340.2	2,964.4 1,853.1	82.1 45.3	109.6 55.4	3,074.0 1,908.4	870.9 1,753.2		3.6 2.9	77.9 52.1
Other family head	196.9	79.5	276.4	23.6	32.9 19.5	309.3	282.1	591.4	10.7	52.3
With children aged 0-14 present Without children aged 0-14 present	80.5 116.5	53.4 26.1	133.8 142.5	12.0 11.5	19.5 13.4	153.4 155.9	124.7 157.4	278.1 313.3	12.7 8.6	55.2 49.8
With dependents present Without dependents present	114.4 82.5	62.3 17.2	176.7 99.7	16.3 7.3	13.4 25.2 7.7	201.9 107.4	143.3 138.8	345.2 246.2	12.5 7.2	58.5 43.6
Full-time student aged 15-24(b)	9.9	265.1	275.0	9.2	43.1	318.1	529.3	847.4	13.5	37.5
Other child of married-couple or other family head	953.6	89.5	1,043.1	89.6	92.7	1,135.8	97.1	1,232.8	8.2	92.1
Other relative of married-couple or other family head	80.6	8.4	89.0	10.4	10.7	99.7	115.0	214.7	10.8	46.4
Not a member of a family	939.3	120.5	1,059.8	64.3	71.6	1,131.4	717.3	1,848.8	6.3	61.2
Living alone	410.6	53.6 67.0	464.1 595.7	21.9 42.3	24.5 47.1	488.6 642.8	609.0 108.3	1,097.6 751.2	5.0 7.3	44.5 85.6
Not living alone	528.7									

⁽a) Civilians who were residents of private dwellings where family status was determined. See Explanatory Notes paragraphs 43 to 45, Appendix B.

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

TABLE 48. ALL FAMILIES(a): TYPE OF FAMILY, NUMBER OF FAMILY MEMBERS AND EMPLOYMENT STATUS(b), NOVEMBER 1989
('000 families)

	None employed			One employed			Two or	more emp	loved	Total			
		One or			One or		One or			One or			
	None	more		None	more		None	more		None	more		
Number of family	unemp-	unemp-		ипетр-	ипетр-		ипетр-	ипетр-		ипетр-	ипетр-		
members(c)	loyed	loyed	Total	loyed	loyed	Total	loyed	loyed	Total	loyed	loyed	Total	
	-			MARRIE	D-COUPL	E FAMIL	IES	-			•		
Two	577.9	19.6	597.5	235.7	19.0	254.7	534.6		534.6	1,348.2	38.6	1,386.8	
Three	34.9	18.2	53.1	229.0	21.3	250.3	433.0	13.3	446.4	696.9	52.9	749.8	
Four	18.3	18.5	36.8	246.3	30.6	276.9	659.3	27.0	686.4	924.0	76.1	1,000.2	
Five	7.2	10.6	17.8	133.8	13.5	147.4	282.2	20.5	302.7	423.3	44.6	467.9	
Six or more	7.0	9.1	16.1	52.6	3.8	56.4	109.0	9.2	118.2	168.6	22.1	190.7	
Total	645.4	76.0	721.4	897.4	88.2	985.6	2,018.2	70.1	2,088.3	3,561.1	234.3	3,795.4	
		 	ОТН	ER FAMI	LIES WIT	H A MAL	E HEAD						
Two	9.8	* 2.9	12.7	26.7	4.1	30.9	32.0		32.0	68.5	7.0	75.5	
Three	* 1.4	* 1.1	* 2.4	6.3	* 1.5	7.9	13.0	* 1.3	14.3	20.7	3.9	24.5	
Four or more	* 1.1	* 0.3	* 1.4	* 3.4	* 0.8	4.2	* 2.7	* 0.7	* 3.4	7.1	* 1.9	9.0	
Total	12.2	43	16.5	36.5	6.4	42.9	47.6	* 2.0	49.6	96.3	12.8	109.0	
			ОТНЕ	R FAMIL	IES WITH	A FEMA	LE HEAD)					
Two	82.5	20.3	102.8	115.1	7.1	122.3	45.2		45.2	242.8	27.4	270.3	
Three	41.6	9.1	50.7	50.5	6.5	57.0	35.0	3.6	38.7	127.1	19.3	146.4	
Four	14.3	* 3.1	17.4	12.3	* 1.5	13.8	13.2	* 1.5	14.7	39.8	6.1	45.9	
Five or more	7.1	* 2.5	9.6	4.0	* 1.1	5.1	4.5	* 1.0	5.5	15.6	4.6	20.3	
Total	145.5	35.0	180.5	182.0	16.3	198.3	97.9	6.2	104.1	425.4	57.5	482.9	
				OTHER	FAMILIE	S: TOTA	L					<u> </u>	
Two	92.3	23.2	115.5	141.9	11.3	153.1	77.1		<i>7</i> 7.1	311.3	34.5	345.8	
Three	42.9	10.2	53.1	56.9	8.0	64.9	48.0	4.9	52.9	147.8	23.2	170.9	
Four	15.1	* 3.4	18.5	14.5	* 2.1	16.6	15.5	* 1.8	17.3	45.1	7.2	52.4	
Five	5.6	* 1.1	6.8	3.9	* 0.7	4.6	4.0	* 0.7	4.6	13.5	* 2.5	16.0	
Six or more	* 1.7	* 1.4	* 3.1	* 1.3	* 0.6	* 1.9	* 0.9	* 0.9	* 1.8	3.9	* 2.9	6.8	
Total	157.7	39.3	197.0	218.5	22.7	241.2	145.5	8.2	153.7	521.6	70.3	591.9	
				A	LL FAMI	LIES							
Two	670.1	42.9	713.0	377.6	30.2	407.8	611.8	• • •	611.8	1,659.5	73.1	1,732.6	
Three	<i>T</i> 7.9	28.4	106.3	285.9	29.3	315.2	481.0	18.3	499.3	844.7	76.0	920.7	
Four	33.5	21.9	55.4	260.8	32.7	293.5	674.8	28.8	703.6	969.2	83.4	1,052.6	
Five	12.9	11.7	24.6	137.8	14.2	152.0	286.2	21.2	307.3	436.8	47.1	483.9	
Six or more	8.7	10.5	19.2	53.9	4.4	58.3	110.0	10.1	120.1	172.5	25.0	197.5	
Total	803.1	115.4	918.4	1,115.9	110.9	1,226.8	2,163.7	78.3	2,242.0	4,082.7	304.6	4,387.3	

⁽a) See Explanatory Notes paragraphs 43 to 45, Appendix B, for details of exclusions to family tables. (b) Employment status refers to persons aged 15 and over only. (c) Of any age.

TABLE 49. ALL FAMILIES(a): TYPE OF FAMILY, NUMBER OF CHILDREN AGED 0-14 PRESENT, NUMBER OF DEPENDENTS PRESENT, AND LABOUR FORCE STATUS(b), NOVEMBER 1989
('000 families)

Number of childrens aged 0-14 Number of Childrens aged 0-15 Number of Childrens aged 0-1		(°C	000 families)					
Two or Total		Number		ed 0-14				
Married couple families			present	Two or	Number of	<u>dependents j</u>		
Married couple families			One	more	None	One		Total
Description Part	Married-couple families				627.5	28.8	65.1	721.4
Hubshard unemployed, wife unemployed	·	23.0						
Neither spouse unemployed	Husband unemployed, wife unemployed	4.2	* 2.8	4.9	3.9	* 1.6	6.3	11.8
Other families	Husband unemployed, wife not in the labour force	18.1				7.5		
Family head unemployed	Neither spouse unemployed	615.4	13.8	25.9	605.8	18.6	30.8	655.2
Maich head unemployed	Other families	66.2	67.6	63.1	51.7	75.3	69.9	197.0
Female head unemployed								
Male head not in the labour force 9.4 *2.7 *2.8 7.8 4.0 *2.2 13.9 Female head not in the labour force 51.1 53.7 53.7 54.7 41.9 57.6 60.0 159.6								
Male head not in the labour force 9.4 *2.7 *2.8 7.8 4.0 *2.2 13.9 Female head not in the labour force 51.1 53.7 53.7 54.7 41.9 57.6 60.0 159.6	Family head not unemployed	60.5	56.4	56.5	49.8	61.5	62.2	173.5
All families	Male head not in the labour force	9.4	* 2.7	* 1.8	7.8	4.0	* 2.2	13.9
Married-couple families								
Married-couple families	All families	705.3	92.8	120.1	679.2	104.2	135.0	918.4
One or both spouses unemployed 36.5 17.9 30.0 29.2 17.2 37.9 84.4							-	
Husband employed, wife unemployed Husband unemployed, wife not in the labour force So *1.4 *1.4 *3.6 *0.3 *0.9 *1.5 Husband unemployed, wife not in the labour force So *1.4 *1.4 *3.6 *1.8 *3.0 *0.9 *1.5 Husband unemployed, wife not in the labour force Bisson So *1.4 *1.4 *3.6 *1.8 *1.8 *1.7 Husband employed, wife employed Husband employed, wife not in the labour force Bisson So *20.9 *30.9 *318.2 *213.1 *450.0 Husband ont in the labour force, wife employed Husband ont in the labour force, wife employed Husband not in the labour force, wife employed Family head unemployed 7.9 *1.3 *0.4 *6.0 *2.4 *1.3 *9.6 Hale head unemployed 7.9 *1.3 *0.4 *6.0 *2.4 *1.3 *9.6 Hale head unemployed 7.9 *1.3 *0.4 *6.0 *2.4 *1.3 *9.6 Hale head unemployed 8.9 *2.0 *0.3 *0.0 *2.0 *0.8 *0.4 *0.4 *0.4 *0.6 Hall head unemployed 9.0 *1.0 *0.4 *3.9 *1.6 *0.9 *0.4 Hale head unemployed \$7.0 *1.1 *0.4 *0.4 *3.9 *1.6 *0.9 *0.4 *1.4 Hale head unemployed \$8.7 *1.1 *0.4 *0.4 *3.9 *1.6 *0.9 *0.4 *1.4 Hale head employed \$8.9 *2.3 *4.4 *4 *2.1 *2.1 *1.0 *0.7 *1.0 *0.4 *1.0 *0.0 *1.0 *1.0 *0.4 *1.0 *0.0 *1.0 *1.0 *0.0 *1.0 *1.0 *0.0 *1.0 *1	Married-couple families	1,474.6	604.0	995.3	1,201.9	616.6	1,255.5	3,073.9
Husband unemployed, wife employed Husband unemployed, wife out in the labour force								
Husband unemployed, wife not in the labour force 5.6 *1.4 *1.4 3.6 *1.8 *3.0 8.4 Neither spouse unemployed 1,438.2 586.1 965.3 1,172.7 599.4 1,217.5 2,989.6 Husband employed, wife not in the labour force 383.9 204.9 399.5 318.2 213.1 499.0 900.3 Husband ont in the labour force, wife employed 51.2 7.3 12.1 44.2 10.9 15.6 70.7 Husband employed, wife not in the labour force, wife not in the labour force, wife not in the labour force w	Husband unemployed, wife employed	8.9	* 2.3	4.2	6.9	* 3.0	5.6	15.5
Neither spouse unemployed	Husband unemployed, wife unemployed Husband unemployed, wife not in the labour force							
Husband employed, wife employed 913.3 368.5 549.9 731.6 364.5 735.6 1831.7 Husband employed, wife ton in the labour force 385.9 204.9 399.5 318.2 213.1 459.0 990.3 Husband not in the labour force, wife employed 51.2 7.3 12.1 44.2 10.9 15.6 70.7 10.5 10.5 70.7 10.5 70.5 70.7 10.5 70.5 70.7 10.5 70.5 70.7 70.5 7	• • •							
Husband employed, wife not in the labour force Husband not in the labour force, wife mot in the Habour force Husband not in the labour force, wife mot in the Labour force Husband not in the labour force, wife not in the Labour force 87.9 5.4 3.7 78.6 11.0 7.3 96.9 Other families 247.9 90.6 56.5 196.1 112.9 86.0 394.9 Family head unemployed 7.9 **1.3 **0.4 **6.0 **0.4 **3.9 **1.6 **0.9 **6.4 **1.3 **9.6 All damemployed **2.9 **0.3 **0.0 **0.4 **3.9 **1.6 **0.9 **6.4 **4 **1.3 **9.6 All All Amily head not unemployed \$5.0 **1.0 **0.4 **3.9 **1.6 **0.9 **6.4 **1.3 **9.6 All Amily head not unemployed \$5.0 **1.0 **0.4 **3.9 **1.6 **0.9 **6.4 **1.2 **1.0 **6.4 **1.3 **9.6 **6.4 **1.2 **1.0 **6.4 **1.3 **9.6 **6.4 **1.3 **8.7 **3.5 **3.4 **7.9 **1.6 **6.4 **201.9 **Male head employed **8.9 **3 **5.0 **1.0								
Husband not in the labour force, wife not in the labour force 87.9 5.4 3.7 78.6 11.0 7.3 96.9	Husband employed, wife not in the labour force	385.9	204.9	399.5	318.2	213.1	459.0	990.3
Cher families 247.9 90.6 56.5 196.1 112.9 86.0 394.9		51.2	1.3	12.1	44.2	10.9	15.6	70.7
Family head unemployed	labour force	87.9	5.4	3.7	78.6	11.0	7.3	96.9
Male head unemployed	Other families	247.9	90.6	56.5	196.1	112.9	86.0	394.9
Female head unemployed	Family head unemployed							9.6
Male head employed S4,5 12,3 7,4 42,4 21,2 10,6 74,2 12,6 12,6 14,8 1								
Male head employed S4,5 12,3 7,4 42,4 21,2 10,6 74,2 12,6 12,6 14,8 1	Family head not unemployed	240.0	89.3	56.0	190.1	110.5	84.7	385.3
Male head not in the labour force 14.8 * 0.3 * 0.0 14.0 * 0.7 * 0.5 15.1 Female head not in the labour force 82.7 7.8 * 3.4 75.9 10.8 7.2 94.0 All families 1,722.5 694.6 1,051.7 1,398.0 72.9 1,341.4 3,468.8 TOTAL Married-couple families 2,113.9 629.2 1,052.3 1,829.4 645.4 1,320.6 3,795.4 One or both spouses unemployed(c) 60.3 29.3 61.0 51.0 27.4 72.3 150.6 Husband employed, wife unemployed 8.9 * 2.3 4.2 6.9 * 3.0 5.6 15.5 Husband unemployed, wife employed 5.2 * 2.8 5.4 4.3 * 1.9 7.2 13.3 Husband unemployed, wife employed 20.53.6 599.9 991.2 1,778.4 618.0 1,248.3 3,644.7 Husband employed, wife employed 913.3 368.5 549.9 731.	Male head employed	54.5	12.3	7.4	42.4	21.2	10.6	74.2
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One or both spouses unemployed(c) 60.3 29.3 61.0 51.0 27.4 72.3 150.6 Husband employed, wife unemployed 20.3 14.0 23.8 18.2 11.7 28.2 58.1 Husband unemployed, wife employed 8.9 *2.3 4.2 6.9 *3.0 5.6 15.5 Husband unemployed, wife unemployed 5.2 *2.8 5.4 4.3 *1.9 7.2 13.3 Husband unemployed, wife not in the labour force 23.6 8.2 25.6 20.1 9.3 28.1 57.5 Neither spouse unemployed 2,053.6 599.9 991.2 1,778.4 618.0 1,248.3 3,644.7 Husband employed, wife employed 913.3 368.5 549.9 731.6 364.5 735.6 1,831.7 Husband not in the labour force, wife employed 315.2 7.3 12.1 44.2 10.9 15.6 70.7 Husband not in the labour force, wife employed 51.2 7.3 12.1 44.2 10.9 15.6 7			TOTAL			<u> </u>		
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Other families 314.1 158.2 119.6 247.8 188.2 155.9 591.9 Family head unemployed 13.5 12.5 7.1 7.9 16.2 9.0 33.1 Male head unemployed 4.5 * 1.1 * 0.2 * 2.6 * 2.7 * 0.5 5.7 Female head unemployed 9.0 11.5 6.9 5.4 13.5 8.5 27.4 Family head not unemployed 300.6 145.7 112.5 239.9 172.0 146.9 558.8 Male head employed 54.5 12.3 7.4 42.4 21.2 10.6 74.2 Female head employed 87.9 68.8 45.2 57.8 77.8 66.4 201.9 Male head not in the labour force 24.3 * 3.0 * 1.8 21.8 4.6 * 2.6 29.1 Female head not in the labour force 133.8 61.6 58.2 117.9 68.4 67.3 253.5	Husband not in the labour force, wife not in the							
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Female head unemployed 9.0 11.5 6.9 5.4 13.5 8.5 27.4 Family head not unemployed 300.6 145.7 112.5 239.9 172.0 146.9 558.8 Male head employed 54.5 12.3 7.4 42.4 21.2 10.6 74.2 Female head employed 87.9 68.8 45.2 57.8 77.8 66.4 201.9 Male head not in the labour force 24.3 *3.0 *1.8 21.8 4.6 *2.6 29.1 Female head not in the labour force 133.8 61.6 58.2 117.9 68.4 67.3 253.5								33.1
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Male head not in the labour force 24.3 * 3.0 * 1.8 21.8 4.6 * 2.6 29.1 Female head not in the labour force 133.8 61.6 58.2 117.9 68.4 67.3 253.5	Male head employed	54.5	12.3	7.4	42.4	21.2	10.6	74.2
Female head not in the labour force 133.8 61.6 58.2 117.9 68.4 67.3 253.5								
All families 2,428.0 787.4 1,171.9 2,077.2 833.6 1,476.5 4,387.3					117.9			
	All families	2,428.0	787.4	1,171.9	2,077.2	833.6	1,476.5	4,387.3

⁽a) See Explanatory Notes paragraphs 43 to 45, Appendix B, for details of exclusions to family tables. (b) Labour force status refers to persons aged 15 and over only. (c) Includes a small number of families with husband not in the labour force and wife unemployed.

APPENDIX A

GLOSSARY

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

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

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

Attending tertiary educational institution full time: Persons aged 15 to 24 who, during the reference week, were enrolled full time at universities, colleges of advanced education, technical colleges, colleges of technical and further education and theological colleges.

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

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

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

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

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

- (a) worked for one hour or more for pay, profit, commission or payment in kind in a job or business, or on a farm (comprising employees, employers and self-employed persons); or
- (b) worked for one hour or more without pay in a family business or on a farm (i.e. unpaid family helpers); or
- (c) were employees who had a job but were not at work and were: on paid leave; on leave without pay for less than four weeks up to the end of the reference week; stood down without pay because of bad weather or plant breakdown at their place of employment for less than four

weeks up to the end of the reference week; on strike or locked out; on workers' compensation and expected to be returning to their job; or receiving wages or salary while undertaking fulltime study; or

(d) were employers, self-employed persons or unpaid family helpers who had a job, business or farm, but were not at work.

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

Employment status: Persons in the labour force classified according to whether they are employed or unemployed.

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

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

Family head: The parent in the case of a one-parent family or, in the case of other groups of related persons, generally defined to be the eldest person in the family. No family head is defined for a married-couple family.

Former workers: Unemployed persons who have previously worked full time for two weeks or more but not in the past two years.

Full-time workers: Employed persons who usually worked 35 hours or more a week (in all jobs) and others who, although usually working less than 35 hours a week, worked 35 hours or more during the reference week.

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

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

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

last job was running their own business and the business closed down because of financial difficulties.

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

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

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

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

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

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

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

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

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

Other families: One-parent families and families in which there is no parent, for example a family head living with a brother or sister.

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

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

State capital cities: The areas determining the six State capital cities are the Statistical Divisions for those capital cities defined in the Australian Standard Geographical Classification (ASGC) Manual, Edition 3 (1216.0).

Seasonally adjusted series: A time series of estimates with the estimated effects of normal seasonal variation removed. See paragraphs 27 to 30 of the Explanatory Notes for more detail.

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

Trend series: A smoothed seasonally adjusted series of estimates. See paragraphs 31 to 33 of the Explanatory Notes for more detail.

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

- (a) had actively looked for full-time or part-time work at any time in the four weeks up to the end of the reference week and:
- (i) were available for work in the reference week, or would have been available except for temporary illness (i.e. lasting for less than four weeks to the end of the reference week); or
- (ii) were waiting to start a new job within four weeks from the end of the reference week and would have started in the reference week if the job had been available then; or
- (b) were waiting to be called back to a full-time or part-time job from which they had been stood down without pay for less than four weeks up to the end of the reference week (including the whole of the reference week) for reasons other than bad weather or plant breakdown.

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

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

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

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

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

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

APPENDIX B

EXPLANATORY NOTES

Introduction

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

- 2. Estimates of the civilian labour force are available for about fifty regions across Australia and are shown in various publications produced by State offices of the ABS. For details, see the list of related publications provided in paragraph 51.
- 3. Preliminary survey results are published in advance of this more detailed publication in *The Labour Force*, Australia, Preliminary (6202.0).
- 4. Although emphasis in the population survey is placed on the regular collection of specific data on demographic and labour force characteristics of the population, supplementary and special surveys of particular aspects of the labour force or of other subjects are carried out from time to time. Statistics from these surveys are published and are available on request. A list of survey publications on labour force and related topics is shown later in this publication.

The population survey

5. The population survey is based on a multi-stage area sample of private dwellings (about 31,000 houses, flats, etc.) and a list sample of non-private dwellings (hotels, motels, etc.), and covers about three-fifths of one per cent of the population of Australia. The information is obtained from the occupants of selected dwellings by carefully chosen and specially trained interviewers. The interviews are generally conducted during the two weeks beginning on the Monday between the 6th and 12th of each month. To avoid a clash with the Christmas period, the December 1988 survey interviews commenced on Monday 5th December 1988. The information obtained relates to the week before the interview (i.e. the reference week).

Scope

- 6. The labour force survey includes all persons aged 15 and over except:
 - (a) members of the permanent defence forces;
 - (b) certain diplomatic personnel of overseas governments, customarily excluded from census and estimated populations;
 - (c) overseas residents in Australia; and
 - (d) members of non-Australian defence forces (and their dependents) stationed in Australia.

Coverage

7. In the labour force survey, coverage rules are applied which aim to ensure that each person is associated with only one dwelling, and hence has only one chance of selection. The coverage rules are, necessarily, a balance between theoretical and operational considerations. Never-

theless, the chance of a person being enumerated at two separate dwellings in the one survey is considered to be negligible. See paragraph 44 for information about the effect of the coverage rules on family statistics.

8. Persons who are away overseas from their usual residence for less than six weeks at the time of interview are generally enumerated at their usual residence when relevant information can be obtained from other usual residents present at the time of the survey. Persons who, at the time of interview, are overseas for six weeks or more but for less than twelve months are included in the estimates on the assumption that their labour force characteristics are similar to those of the persons responding in the survey.

Population benchmarks

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

Revision of series

- 10. Survey estimates are not revised for the usually small amendments of population benchmarks arising from new data on deaths and overseas and internal migration. Revisions are made, however, after each census of population and housing, and when population estimation bases are reviewed. These revisions affect unadjusted, seasonally adjusted and trend estimates. The last such revision was made in February 1989 to take account of the results of the 1986 Census of Population and Housing, which affected all the monthly estimates from January 1984 to January 1989. For details, see *Information Paper: Revised Labour Force Survey Estimates: January 1984 to January 1989* (6276.0).
- 11. Following the change in official population estimates to a place of usual residence basis after the 1981 census, the population benchmarks used in the estimation of labour force survey data are compiled according to place of usual residence. For an explanation of the conceptual basis of population estimates see Information Paper: Population Estimates: An Outline of The New Conceptual Basis of ABS Population Estimates (3216.0). To coordinate with the new benchmarks, the labour force survey questionnaire was changed in October 1982 to enable identification of each respondent's place of usual residence. The estimates shown in this publication are based entirely on place of usual residence. Prior to October 1982, the estimates are based on a combination of place of enumeration and place of usual residence.

- 12. Until February 1978, surveys were conducted in February, May, August and November each year from 1964. From February 1978 the survey has been conducted on a monthly basis.
- 13. The questionnaire used in the survey for the collection of labour force data has been revised a number of times, the latest occasion being for the April 1986 survey. Details of these changes have been published in *Information Paper: Questionnaires Used in the Labour Force Survey* (6232:0) in March 1978, December 1981, August 1984 and June 1986.
- 14. The latest revision to the questionnaire, in April 1986, follows the extension of the definition of employed persons to include persons who worked without pay between 1 and 14 hours per week in a family business or on a farm (i.e. unpaid family helpers). This new definition aligns the Australian labour force concepts with a set of changed international definitions adopted by the 13th International Conference of Labour Statisticians in October 1982.
- 15. Previously, such persons who worked 1 to 14 hours, or who had such a job but were not at work, were defined as either unemployed or not in the labour force, depending on whether they were actively looking for work. In order to assist users to assess the impact of the change, estimates for March 1986 based on the new definition were shown in footnotes to Tables 1 and 2 of the February, March and April 1987 issues of this publication.
- 16. A revised procedure for weighting families estimates, as presented in this publication, was also introduced in April 1986. Additional tables were included in the April 1986 issue of this publication to show the impact of this new procedure. Paragraph 46 contains more details.

Comparability of series

- 17. As noted in paragraphs 10 and 11, estimates from January 1984 have been revised to conform to revised population estimates following the 1986 Census of Population and Housing, and are thus not strictly comparable with estimates for periods prior to January 1984 which have not been revised.
- A revision of estimates to take account of the new definition of marital status was applied back to February 1978. Consequently, estimates of marital status contained in this publication are not comparable with estimates published before the February 1984 issue which classified as married all respondents who reported that they were married or separated. The revision to the marital status classification was undertaken in two parts. First, for all surveys from February 1978, persons who reported that they were separated, were reclassified as not married. Second, from June 1983 onwards, the not-married category was expanded to also include persons who, although reported as married, did not have a spouse who was a usual resident of the household at the time of the survey. See the Glossary for the definition of marital status now used in the labour force survey.
- 19. Comparability with estimates produced from the quarterly survey of employment and earnings is affected by the use of a different survey methodology and defini-

tions. The labour force survey provides estimates of people in jobs whereas the survey of employment and earnings provides an estimate of the number of jobs held by wage and salary earners. A more detailed description of the differences between these two series is provided in Information Paper: Comparison of Employment Estimates from the Labour Force Survey and the Survey of Employment and Earnings (6263.0).

Survey sample redesign

- 20. The LFS sample was redesigned and reselected using information collected in the 1986 Census of Population and Housing. The new sample was phased in over the period September to December 1987. For details, see *Information Paper: Labour Force Survey* Sample Design (6269.0).
- 21. The sampling fraction differs for States and Territories. This enables estimates of reasonable accuracy to be produced for all States and Territories as well as for Australia. Sampling fractions for each State and Territory are as follows: New South Wales and Victoria, 1 in 230; Queensland, 1 in 160; Western Australia, South Australia, Northern Territory and Australian Capital Territory, 1 in 115; and Tasmania, 1 in 70.

Reliability of the estimates

- 22. Estimates in this publication are subject to two sources of error:
 - (a) sampling error: since the estimates are based on information obtained from occupants of a sample of dwellings they, and the movements derived from them, may differ from the figures that would have been produced if all dwellings had been included in the survey. More information on this topic is given in the Technical Note; and
 - (b) non-sampling error: inaccuracies may occur because of imperfections in reporting by respondents and interviewers and errors made in coding and processing data. These inaccuracies may occur in any enumeration, whether it be a full count or a sample. Every effort is made to reduce the non-sampling error to a minimum by careful design of questionnaires, intensive training and supervision of interviewers and efficient operating procedures.

Differences between population census and population survey estimates

- 23. The results of the 1986 Census of Population and Housing show that labour force figures derived from the census differ from estimates derived from the labour force surveys.
- 24. The broad concepts underlying the measures of the labour force and its components, employment and unemployment, are similar in the census and the surveys. However there are considerable differences in both the collection methodology adopted (including the detailed questions asked) and estimation procedures. Factors contributing to differences in estimates include under-enumeration in the population census for which census labour force estimates have not been adjusted, the use in the labour force survey of population benchmarks derived from incomplete information about population

change (see paragraph 9), the inclusion of permanent defence forces in census estimates, the personal interview approach adopted in the survey as opposed to self-enumeration of census schedules, differing questions used to determine labour force characteristics (particularly the identification of unemployed persons) and differing methods of adjustment for non-response to the survey or census.

- 25. The labour force survey provides detailed and up-todate estimates of employment and unemployment for Australia, States and regions, whereas the census of population and housing provides counts for small areas but in less detail than is available from the survey.
- 26. These considerations should be borne in mind if comparisons are made between population census and labour force survey estimates.

Seasonal adjustment

- 27. Seasonally adjusted series are published in Tables 2 and 8. Seasonal adjustment is a means of removing the estimated effects of normal seasonal variation from the series so that the effects of other influences on the series can be more clearly recognised. Seasonal adjustment does not remove the irregular or non-seasonal influences which may be present in any particular month. Influences that are volatile can still make it difficult to interpret the movement of the series even after adjustment for seasonal variation.
- 28. As happens with all seasonally adjusted series, the seasonal factors are reviewed annually to take account of each additional year's original data. The latest review, in February 1989, revised the Australian and State seasonally adjusted and trend monthly series back to February 1978. Information about the method of adjustment and revised seasonally adjusted and trend estimates for all months since January 1983 for Australia and the States were published in the appendix of the February 1989 issue of this publication.
- 29. It is possible that the seasonality of employment, unemployment and the labour force participation has been affected by the changed pattern of school holidays in some States.
- 30. The impact of these changes on seasonally adjusted estimates of labour force characteristics cannot be assessed at this stage.

Trend estimation

31. Smoothing seasonally adjusted series produces a measure of trend by reducing the impact of the irregular component of the series. The trend estimates are derived by applying a 13-term Henderson-weighted moving average to the respective seasonally adjusted series. These trend series are used to analyse the underlying behaviour of the series over time. Tables 3 and 9 show trend estimates for the past 15 months, while the appendix to the February 1989 issue shows estimates for the six States and Australia back to January 1983. Trend series graphs are shown on pages 1 to 4. Data from February 1978 are available on the ABS on-line data dissemination service, AUSSTATS. The trend series of the participation rate for married females are based on smoothed population estimates.

- 32. While this smoothing technique enables estimates to be produced which include the latest month, it does result in revisions to the most recent months as additional observations become available. Generally, subsequent revisions become smaller, and after three months have a negligible impact on the series. There will also be revisions as a result of the annual review of seasonal factors mentioned above in paragraph 28.
- 33. Users may wish to refer to the ABS Information Papers A Guide to Smoothing Time Series Estimates of 'Trend' (1316.0), and Time Series Decomposition An Overview (1317.0) for more detailed information on producing trend estimates by smoothing seasonally adjusted time series data.

Month-to-month movements

34. 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 22. Particular care should be taken in the interpretation of the recent original and seasonally adjusted monthly movements as these may have been affected by the changed pattern of school holidays in some States. Trend estimates are expected to be relatively unaffected by these changes.

Gross flows

- 35. In order to minimise respondent burden and at the same time maintain continuity within the population survey sample, one eighth of the dwellings in the sample (except the large non-private 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.
- 36. 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.
- 37. The procedures used to select persons in non-private dwellings preclude the possibility of matching any of them who may be included in successive surveys. For this and other reasons, including the mobility of the population and non-response in either or both surveys, about 10 per cent of persons in those dwellings which are included in the sample in successive months cannot be matched. Those who can be matched represent about 80 per cent of all persons in the survey.
- 38. Changes in the characteristics of this latter group are shown in the gross flows table. About one half of the remaining (unmatched) 20 per cent of persons in the survey are likely to have characteristics similar to those in the matched group, but the characteristics of the other half are likely to be somewhat different.
- 39. Gross flow estimates relate only to those persons in private dwellings for whom information was obtained in successive surveys. The expansion factors used in cal-

culating the estimates were those applying to the second of each pair of months.

- 40. Although it is not possible to provide gross flow estimates for all persons in the survey it is considered that the estimates derived from matched records will be a useful guide to the magnitude of the movements between categories which underlie the changes in monthly levels. When comparing flows for different periods it is important to take into account the population represented by the matched sample, as shown in the last-line of the table.
- 41. 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 Note. For these reasons the estimates of flows should be used with caution. The standard errors may be obtained from Table A of the Technical Note.
- 42. Estimates of total flows into or out of the employed category may be less than the sum of the estimates for employed full-time and employed part-time as the estimates for the latter two categories include movements between these two categories.

Labour force status and other characteristics of families

- 43. As a part of survey procedures, family relationships are determined each month, enabling both the estimation of persons cross-classified by their family status and the estimation of families. This publication contains tables showing the labour force status and family status of individuals and families classified by family type, number of family members, the labour force status of persons within families, the number of children aged 0-14 present and, from the May 1986 issue onwards, the number of dependents present.
- 44. Because of the coverage rules of the population survey which associate persons with particular dwellings so that each person has an equal chance of selection in the survey, persons who usually live with other members of their family may be enumerated, at the time of the survey, 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, caravan parks, hospitals, etc.). The determination of family structure and family characteristics in such cases is most difficult. Thus, family information is not obtained for the following persons:
 - (a) all persons enumerated in non-private dwellings (including hotels, motels, hospitals and other institutions); and
 - (b) persons enumerated as visitors to (rather than usual residents of) private dwellings.
- 45. In addition, in those private dwellings where it is not possible to obtain information relating to all the usual residents, no family information is recorded. Thus the family characteristics of persons living in families which include a member of the permanent defence forces, who is outside the scope of the population survey, are not

determined because family information cannot be obtained from each usual resident. Similarly, families in which one or more members are away from the usual residence at the time of the survey are also excluded from family determination. A summary of those persons for whom family information is obtained as well as those usual residents of private dwellings for whom complete family information cannot be obtained, and those persons specifically excluded from the family determination procedures is contained in the family tables. Generally, family status is determined for more than 90 per cent of all civilians aged 15 and over.

- 46. Estimates of the number of families in this publication differ from those in publications prior to the April 1986 issue. This is due to the adoption of a new weighting procedure where the weight for a family is determined using an average of the weights for all family members responding to the labour force survey. Previously, the weight used to derive estimates of the number of families was determined by nomination of a proxy 'head of household' as representative of the family.
- 47. Revised data for March 1986 using the new weighting procedure for families and the revised definition of employed persons were shown in the April 1986 issue of this publication. Revised data for March 1986 using the new weighting procedure for families and the old definition of employed persons as well as data using the old weighting procedure for families and the new definition for employed persons are available on request.

Additional data

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

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

49. In some cases, the ABS can also make available information which is not published. This information may be made available in one or more of the following forms: floppy disk, microfiche, photocopy, data tape, computer printout, manually-extracted tabulation. In general, a charge is made for providing unpublished information. Inquiries should be made to the officer whose name appears in the *Phone Inquiries* section at the front of this publication, or to Information Services in the nearest ABS office.

Semi-logarithmic graphs

50. Graphs on pages 1 and 2 have been drawn using a logarithmic vertical scale to facilitate comparisons of rates of growth in series of differing magnitude. Equal distances on the vertical scale (over equal time periods) indicate equal rates of growth for graphs on the same page.

Related publications

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

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

The Labour Force, Australia: Historical Summary, 1966 to 1984 (6204.0)

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

The Labour Force, Victoria (6202.2)—issued quarterly

Information Paper, Victorian Labour Force Statistics (6262.2)

The Labour Force, Queensland (6201.3)—issued quarterly

The Labour Force, South Australia (6201.4)—issued quarterly

Labour Force Statistics, Tasmania 1985 (6201.6)

Monthly Summary of Statistics, Tasmania (1303.6)—issued monthly

Labour Statistics, Australia, 1986 (6101.0)—issued annually

A Guide to Labour Statistics (6102.0)

Information Paper: Questionnaires Used in the Labour Force Survey, June 1986 (6232.0)

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

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

Labour Force Status and Other Characteristics of Families, Australia, June 1989 (6224.0)—issued annually

Social Indicators No. 4, 1984 (4101.0)

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

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

Time Series Decomposition — An Overview (1317.0)

Information Paper: Labour Force Survey — Sample Design (6269.0)

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

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

• 52. Current publications produced by the ABS are listed in the Catalogue of Publications, Australia (1101.0). The ABS also issues, on Tuesdays and Fridays, a Publications Advice (1105.0) which lists publications to be released in the next few days. The Catalogue and Publications Advice are available from any ABS office.

Unpublished statistics

53. As well as the statistics included in this and related publications, the ABS may have other relevant unpublished data available. Inquiries should be made to Mr Mark Smith on Canberra (062) 52 6525 or any ABS State Office.

Symbols and other usages

- subject to sampling variability too high for most practical uses. See paragraph 6 of the Technical Note
- n.a. not available
- .. not applicable
- n.e.c. not elsewhere classified
 - r revised
- 54. Estimates have been rounded and discrepancies may occur between sums of the component items and totals.

Electronic services

VIATEL. Key *656# for selected current economic, social and demographic statistics.

AUSSTATS. Thousands of up-to-date time series are available on this ABS on-line service through PAXUS COMNET.

For further information phone the AUSSTATS Help Desk on (062) 52 6017.

TELESTATS. This service provides:

- foreign trade statistics tailored to users' requirements. Further information is available on (062) 52 5404.
- text and tables for selected Main Economic Indicator publications. Further information is available on (062) 52 5405.

Floppy disk service

Selected ABS statistics are available on floppy disk. For further information phone (062) 52 6684.

APPENDIX C

TECHNICAL NOTE

The LFS sample was redesigned and reselected using information collected in the 1986 Population Census. The new sample was phased in over the period September 1987 to December 1987. For details, see *Information Paper* — Labour Force Survey — Sample Design - (6269:0). For more information-on sample design-estimation procedures and reliability of the estimates for surveys prior to September 1987, reference should be made to the Technical Note in *The Labour Force*, Australia, Historical Summary, 1966 to 1984 (6204.0).

Estimation procedure

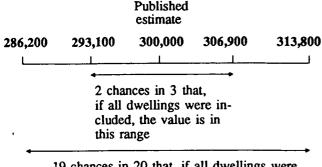
2. The labour force estimates are derived from the population survey by use of a complex ratio estimation procedure, which ensures that the survey estimates conform to an independently estimated distribution of the population by age and sex, rather than to the age and sex distribution within the sample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

Reliability of the estimates

- Two types of error are possible in an estimate based on a sample survey: sampling error and non-sampling error. The sampling error is a measure of the variability that occurs by chance because a sample, rather than the entire population, is surveyed. Since the estimates in this publication are based on information obtained from occupants of a sample of dwellings they, and the movements derived from them, are subject to sampling variability; that is, they may differ from the estimates that would have been produced if all dwellings had been included in the surveys. One measure of the likely difference is given by the standard error, which indicates the extent to which an estimate might have varied by chance because only a sample of dwellings was included. There are about two chances in three that a sample estimate will differ by less than one standard error from the estimate that would have been obtained if all dwellings had been included, and about nineteen chances in twenty that the difference will be less than two standard errors. Another measure of sampling variability is the relative standard error which is obtained by expressing the standard error as a percentage of the estimate to which it refers. The relative standard error is a useful measure in that it provides an immediate indication of the percentage errors likely to have occurred due to sampling, and thus avoids the need to refer also to the size of the estimate.
- 4. 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.
- 5. 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.

- 6. As the standard errors in Table A show, the smaller the estimate the higher is the relative standard error. Very small estimates are subject to such high standard errors (relative to the size of the estimate) as to detract seriously from their value for most reasonable uses. In the tables in this publication, only estimates with relative standard errors of 25 per cent or less, and percentages based on such estimates, are considered sufficiently reliable for most purposes. However, estimates and percentages with larger relative standard errors have been included and are preceded by an asterisk (e.g. *3.4) to indicate they are subject to high standard errors and should be used with caution. See paragraph 9 concerning the derivation of relative standard errors for some estimates.
- 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 1.22. Standard errors of quarterly movements calculated this way will not necessarily agree with those obtained by multiplying the figures in Table B by 1.5, which was the method shown in the June 1985 and previous issues of this publication. This is because Tables A and B are derived independently of each other. Standard errors of all annual movements can be obtained by multiplying the figures in Table A by 1.3. When using Table A or Table B to calculate standard errors of movements, refer to the larger of the two estimates from which the movement is derived.
- 8. Examples of the calculation and use of standard errors are given below:
 - (a) From Table A it will be seen that an estimate of 300,000 unemployed males looking for full-time work has a standard error of about 6,900. Therefore there are about two chances in three that the number that would have been obtained if all dwellings had been included in the survey would have been within the range 293,100 to 306,900 and about nineteen chances in twenty that it would have been within the range 286,200 to 313,800.



19 chances in 20 that, if all dwellings were included, the value is in this range

(b) Suppose that there is an increase of 28,300 in the number of unemployed males looking for fulltime work from one month to the next.

Table B relates the standard error of the monthly movement to the larger of the two estimates from which the movement is derived. In this case, if the larger of the two estimates from which the movement is derived was 300,000, from Table B it will be seen that the standard error of the monthly movement is about 5,300. Therefore there are about two chances in three that if all dwellings had been included in the surveys the movement would have been within the range +23,000 to +33,600 and about nineteen chances in twenty that it would have been with the range +17,700 to +38,900

Estimated movement +17,700 +23,000 +28,300 +33,600 +38,900 2 chances in 3 that, if all dwellings were included, the movement is in this range 19 chances in 20 that, if all dwellings were

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

included, the movement is in this range

Aggregate hours worked: 1.2 Average hours worked: 0.7 Average duration of unemployment: 1.3 Median duration of unemployment: 2.0

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

10. An example of the calculation of standard errors by the use of these factors is as follows:

If an estimate of median duration of unemployment for unemployed males is 19 weeks and the number unemployed is estimated as 300,000, from Table A it can be estimated that this figure (300,000) has a standard error of about 6,900 and therefore a relative standard error of about 2.3 per cent. The relative standard error of the estimate of median duration of unemployment is calculated by multiplying this figure (2.3) by the appropriate factor shown in the previous paragraph (in this case 2.0): 2.3 x 2.0 = 4.6 per cent. The standard error of this estimate of median duration of unemployment is therefore 4.6 per cent of 19, i.e. about 1. Therefore there are about two chances in three that the median duration of unemployment for unemployed males that would have been obtained if all dwellings had been included in the survey would have been within the range 18 to 20 weeks and about nineteen chances in twenty that it would have been within the range 17 to 21 weeks.

11. Proportions and percentages (for example, participation 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

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

- 12. Standard errors contained in Tables A and B are designed to provide an average standard error applicable for all monthly labour force survey estimates. Analysis of the standard errors applicable to particular survey estimates has shown that the standard errors of estimates of employment are generally equivalent to those shown in Tables A and B, while standard errors for unemployment and not in the labour force are approximately 3 per cent and 11 per cent respectively higher than those shown in the tables. Standard errors for capital cities are approximately the same as those for corresponding States. Standard errors of estimates of numbers of families are approximately the same as those for numbers of persons. Standard errors of estimates of persons born in Australia are approximately the same as those shown in Tables A and B. For aggregate estimates of persons born outside Australia the standard errors are about 15 per cent higher. The standard errors vary for individual countries of birth. but are generally less than 10 per cent higher.
- 13. 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. 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.

TABLE A. STANDARD ERRORS OF ESTIMATES FROM MARCH 1989(a)

Size of estimate	N.S.W.	Vic.	Qld	S.A.	W.A.	Tas.	N.T.	A.C.T.	Ацз	tralia
	— number —									per cent f estimate
100			130	110	120	80	130	100	120	117.6
200	230	230	190	160	180	120	170	140	180	89.0
300	290	280	240	200	220	150	210	170	230	75.2
400	340	330	280	230	250	180	240	200	270	66.6
500	380	370	310	260	280	200	260	220	300	60.5
600	420	410	340	280	310	220	.280	240	340	55.9
800	480	470	390	330	350	250	320	270	390	49.2
1,000	540	530	440	370	390	280	360	300	450	44.5
1,300	620	610	500	410	440	320	400	340	510	39.6
1,500	660	650	530	440	470	340	430	360	560	37.0
1,800	720	710	580	480	510	360	470	390	610	34.0
2,000	760	750	610	510	540	380	490	410	650	32.4
2,500	850	840	680	560	600	420	540	450	730	29.2
3,000	920	910	740	610	650	450	590	490	800	26.8
3,500	990	980	800	660	700	480	630	520	870	24.9
4,000	1,050	1,050	850	700	740	510	670	550	930	23.3
4,500	1,100	1,100	900	730	780	540	710	580	990	22.0
5,000	1,200	1,150	940	<i>7</i> 70	820	560	750	600	1,050	20.9
6,000	1,300	1,250	1,000	830	880	600	810	650	1,150	19.1
10,000	1,600	1,600	1,300	1,050	1,100	730	1,050	800	1,500	14.8
20,000	2,200	2,200	1,750	1,400	1,500	920	1,400	1,050	2,050	10.4
50,000	3,250	3,250	2,600	2,050	2,150	1,200	2,150	1,500	3,150	6.3
100,000	4,300	4,300	3,400	2,650	2,850	1,500	3,000	1,900	4,300	4.3
200,000	5,700	5,600	4,500	3,450	3,700	1,750	4,200	2,450	5,800	2.9
300.000	6,600	6,600	5,200	3,950	4,300	1,900	1,200	2,800	6,900	2.3
500,000	8,000	7,900	6,300	4,750	5,200	2,100		3,300	8,400	1.7
1,000,000	10,300	10,100	8,100	6,000	6,600	2,100		3,500	11,100	1.1
2,000,000	13,000	12,800	10,300	7,500	8,400				14,300	0.7
5,000,000	17,600	17,100	13,900	7,500	0,400				19,700	0.7
10,000,000	21,800	27,100	15,700						24,800	0.4
TADIED STA									24,000	<u> </u>

TABLE B. STANDARD ERRORS OF ESTIMATES OF MONTHLY MOVEMENTS FROM FEBRUARY 1989 — MARCH 1989 ONWARDS(a)

OHWARDS(a)										
Size of larger estimate	N.S.W.	Vic.	Qld	S.A.	W.A.	Tas.	N.T.	A.C.T.	Australia	
100				150	•	100	90	120		
200				190	230	130	130	150		
300			350	220	260	150	150	170		
400	450	410	380	250	290	170	170	190	440	
500	490	440	410	270	320	180	190	210	480	
600	520	470	440	280	340	200	210	220	510	
800	580	530	480	310	380	220	230	250	570	
1,000	630	570	520	340	410	240	260	270	620	
1,300	690	630	570	380	450	260	290	300	690	
1,500	730	660	600	400	470	270	310	310	720	
1,800	780	710	640	420	500	290	330	330	780	
2,000	810	740	660	440	520	300	350	350	810	
2,500	880	800	720	480	560	330	380	370	880	
3,000	940	860	760	510	600	350	410	400	940	
3,500	990	910	800	540	630	370	440	420	990	
4,000	1,050	950	840	560	670	390	470	440	1,050	
4,500	1,100	1,000	880	590	690	410	490	460	1,100	
5,000	1,150	1,050	910	610	720	430	510	480	1,150	
6,000	1,200	1,100	970	650	770	450	560	520	1,200	
10,000	1,450	1,350	1,150	780	920	550	690	620	1,450	
20,000	1,900	1,700	1,450	1,000	1,200	700	930	800	1,900	
50,000	2,600	2,400	2,000	1,400	1,650	980	1,400	1,100	2,700	
100,000	3,400	3,100	2,550	1,800	2,100	1,250	1,850	1,450	3,500	
200,000	4.350	4,000	3,200	2,300	2,700	1,650	2,550	1,850	4,500	
300,000	5,000	4,650	3,700	2,700	3,100	1,900	2,000	2,150	5,300	
500,000	6,100	5,600	4,400	3,200	3,700	2,300		2,550	6,400	
1,000,000	7,800	7,300	5,600	4,150	4,750	2,500		_,550	8,300	
2,000,000	10,100	9,400	7,100	5,300	6,100				10,700	
5,000,000	14,100	13,100	9,700	-,	2,200				15,100	
10,000,000	18,200	,.00	,,.00						19,600	

TABLE C. LEVELS AT WHICH LABOUR FORCE ESTIMATES HAVE A RELATIVE STANDARD ERROR OF 25 PER CENT(b) FROM MARCH 1989 (a)

	N.S.W.	Vic.	Qld	SA.	W.A.	Tas.	N.T.	A.C.T.	Aust.
Estimates classified by—						-			
Aggregate hours worked	6,300	6,300	4,200	2,900	3,300	1,800	2,700	2,000	5,100
Average hours worked	2,300	2,300	1,500	1,100	1,200	700	1,000	800	1,700
Average duration of			•	•	.,		•••		-,
unemployment	7,300	7,300	4,900	3,400	3,800	2.000	3,200	2,300	6,000
Median duration of unemployment	15,900	15,900	10,600	7,300	8,100	4,200	7.000	4,700	14,000
All other estimates	4,500	4,500	3,000	2,100	2,300	1,300	2,000	1,400	3,500

⁽a) For standard errors, etc. for earlier periods, see previous issues of this publication. (b) See paragraph 9 of this Technical Note.

SUPPLEMENTARY AND SPECIAL SURVEYS RELATING TO THE LABOUR FORCE

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

Title of Publication	Catalogue No.
Alternative Working Arrangements, Australia, March to May 1982, September to November 1986	6341.0
Annual and Long Service Leave Taken, Australia, May 1983 to April 1984	6317.0
Child Care, Australia—May 1969, 1973, 1977; June 1980; November 1984; June 1987	4402.0
Employment Benefits, Australia. Annually. Latest issue August 1988	6334.0
Income Distribution Survey, Australia, Persons with Earned Income, 1986	6546.0
Job Search Experience of Unemployed Persons, Australia. Two-yearly. Latest issue July 1988	6222.0
Labour Force Experience, Australia. Annually. Latest issue February 1989	6206.0
Labour Force Status and Educational Attainment, Australia. Annually. Latest issue February 1988	6235.0
Summary. February 1989	6240.0
Labour Force Status and Other Characteristics of Families, Australia. Annually. Latest issue June 1989	6224.0
Labour Force Status and Other Characteristics of Migrants, Australia, March 1987 (previously:	
Characteristics of Migrants Aged 18 Years and Over at Time of Arrival and who Arrived after 1960	6250.0
Labour Mobility, Australia. Annually. Latest issue February 1989	6209.0
Multiple Jobholding, Australia. Two-yearly. Latest issue August 1987	6216.0
Persons Employed at Home, Australia, April 1989	6275.0
Persons Who Intended to Retire from Full-time Work, Australia, September 1984	6258.0
Persons Not in the Labour Force, Australia. Twice-yearly. Latest issue September 1988	6220.0
Persons Who Had Re-entered the Labour Force, Australia, May 1985, May 1987	6264.0
Persons Who Have Left the Labour Force, Australia, November 1985, April 1988	6267.0
Retirement and Retirement Intentions, Australia, November 1986 (previously: Persons Retired from	
Full-time Work)	6238.0
Successful and Unsuccessful Job Search Experience, Australia, June 1986 (previously: Methods of Obtai	ning
Jobs)	6245.0
Superannuation, Australia, February 1974; September to November 1982, November 1988	6319.0
Trade Union Members, Australia, November 1976, March-May 1982, August 1986, August 1988	6325.0
Transition From Education to Work, Australia. Annually. Latest issue May 1988	6227.0
Underemployed Workers, Australia, May 1988	6265.0
Weekly Earnings of Employees (Distribution), Australia. Annually. Latest issue August 1988	6310.0
Working Hours Arrangements, Australia, February-May 1981	6338.0
Working Hours Arrangements—Supplementary Tables, Australia, February-May 1981	6339.0

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