÷۰ Australian Bureau of Statistics

April 1990 THE LABOUR FORCE AUSTRALIA

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IAN CASTLES Australian Statistician

AUSTRALIAN BUREAU OF STATISTICS

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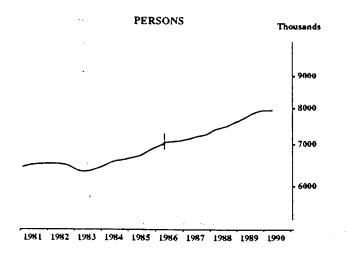
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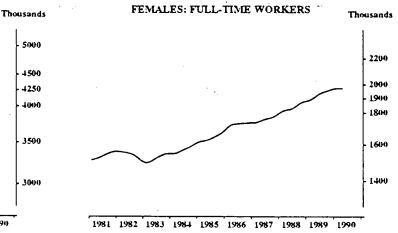
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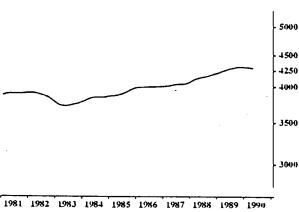
Supplementary and special surveys relating to the labour force

EMPLOYED PERSONS: TREND SERIES

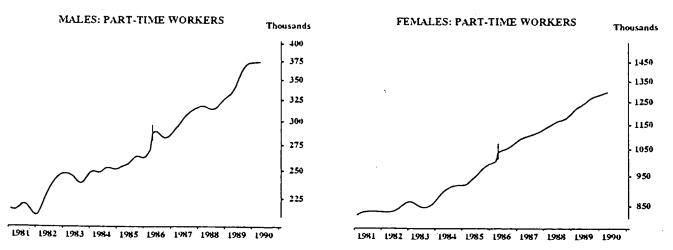
The graphs on this page have been drawn to a semi-logarithmic scale to enable comparisons to be made of rates of change—See paragraph 50 of the Explanatory Notes, Appendix B.





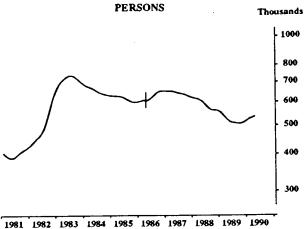


MALES: FULL-TIME WORKERS

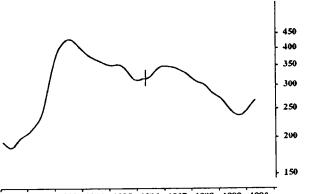


UNEMPLOYED PERSONS: TREND SERIES

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



MALES: LOOKING FOR FULL-TIME WORK Thousands



1981 1982 1983 1984 1985 1986 1987 1988 1989 1990



1981 1982 1983 1984 1985 1986 1987 1988 1989 1990

FEMALES: LOOKING FOR FULL-TIME WORK Thousands

250

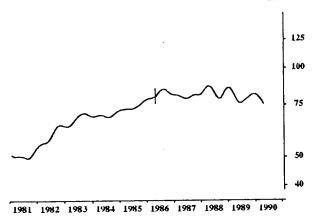
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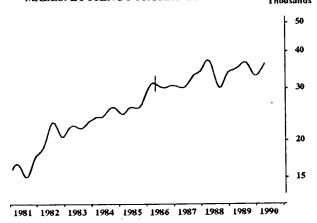
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1.50 125

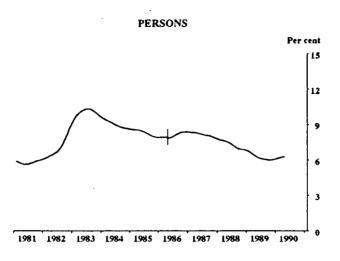
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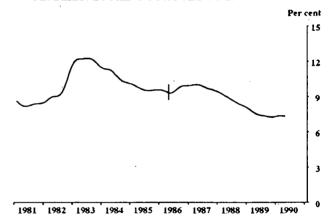




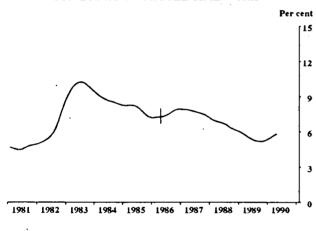


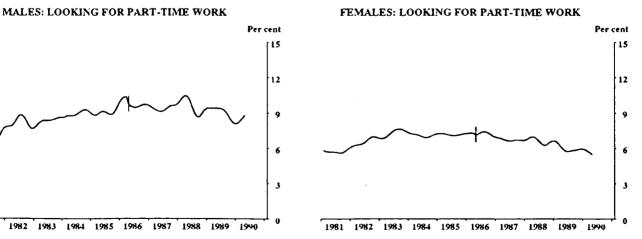


FEMALES: LOOKING FOR FULL-TIME WORK



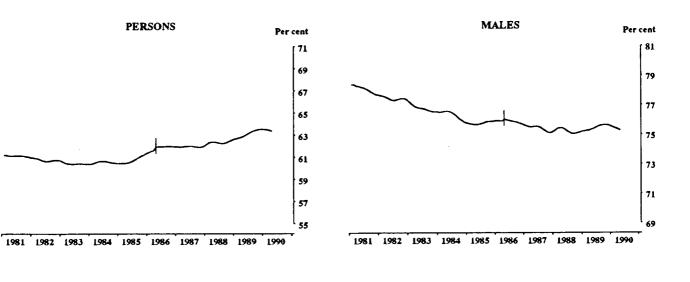




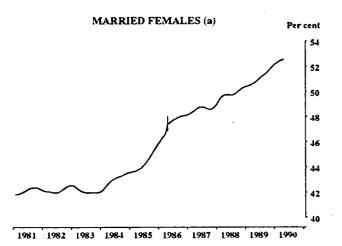


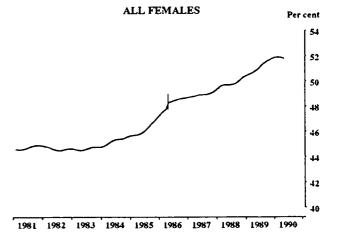


1981 1982 1983 1984 1985









(a) See paragraph 32 of the Explanatory Notes, Appendix B.

TABLES

				Unemp	loyed						
			Looking								
			<u>full-time</u> Aged	WOTK	Looking						
			15-19		for				Civilian		
	Emplo	wed	looking		part-			Not in	population	Unemp-	Partic
	Full-time	<u></u>	for		time		Labour	labour	•••	loyment	ipation
Manak	workers	Total	first job	Total	work	Total	force	force	and over		, rate
Month			, ,		- '000 -					- per	cent -
				N	IALES						
1989 -											
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		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	14.5	230.7	29.9	260.5	4,831.1	1,599.8	6,430.9		75.1
	•			230.7		264.8	•	1,599.8	•		75.4
July	4,249.4	4,594.9	12.6	231.1	33.6	264.8	4,859.7		6,441.6 6,452.3	5.4	74.9
August	4,217.5	4,571.9	13.5		30.0		4,832.6	1,619.7			75.9
September	4,250.3	4,628.4	13.7	238.2	36.5	274.7	4,903.1	1,559.9	6,463.0		
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
December	4,299.4	4,672.6	23.5	246.1	31.8	277.9	4,950.5	1,537.3	6,487.8	5.6	76.3
1990 -											
January	4,237.3	4,586.1	30.3	274.0	37.1	311.1	4,897.2	1,599.0	6,496.2		75.4
February	4,259.6	4,609.6	20.5	274.1	37.6	311.8	4,921.3	1,583.3	6,504.6		75.7
March	4,247.0	4,623.8	16.8	256.0	42.7	298.7	4,922.4	1,590.6	6,513.0		75.6
April	4,251.1	4,634.7	14.7	258.7	38.6	297.3	4,932.0	1,591.0	6,523.0	6.0	75.6
Standard error of -											
April 1990											
estimates	18.7	19.2	1.8	6.5	2.8	6.8	19.6	13.1		0.1	0.3
Mar 90 to Apr 90											
movements	14.2	14.7	1.8	5.0	2.5	5.3	15.0	9.8	••	0.1	0.2
				MARRI	ED FEMALE	s					
1989 - February	986.5	1,826.6	* 1.1	64.0	44.9	108.8	1,935.4	1,943.6	3,879.0	5.6	49.9
March	1,000.8		* 1.1	56.1	44.9	108.8		1,896.2	•	5.0	51.0
		1,872.1	* 1.4				1,973.6	•	3,869.8		
April Mau	1,003.3	1,882.0 1,907.3	* 1.4 * 1.7	56.6	45.2	101.9 98.6	1,983.8	1,890.1	3,874.0		51.2
May	1,004.3	•		59.0	39.5		2,005.8	1,874.2	3,880.0		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 * 0.8	54.8	33.1	87.9 70.2	1,994.7 2,006.2	1,917.6	3,912.4	4.4	51.0
August	1,022.4	1,926.9		46.6	32.7	79.3		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 November	1,041.2	1,936.0	* 0.2 * 1.2	43.5	39.2 33.5	82.6	2,018.6 2,063.2	1,907.2 1,878.8	3,925.8	4.1 3.9	51.4 52.3
December	1,066.9 1,079.6	1,981.9 1,977.6	* 1.2 * 0.7	47.9 45.9	35.5	81.4 81.4	2,063.2	1,878.8	3,942.0 3,948.7	4.0	52.5
1990 -											
January	1,058.4	1,876.4	* 0.4	53.7	29.9	83.6	1,960.1	2,002.3	3,962.4	4.3	49.5
	•		* 0.4 * 0.0	60.4	29.9 47.6		2,067.6	1,883.1	3,902.4		
February March	1,062.7	1,959.5 1,993.6	+ 0.0 + 0.2	60.4 54.9	47.0 43.6	108.0	2,067.6	•		5.2	52.3
April	1,074.2 1,059.4	1,993.6	* 0.2	53.0	43.0 39.2	98.5 92.2	2,092.1	1,846.9 1,867.7	3,938.9 3,952.5	4.7 4.4	53.1 52.7
- Standard error of -											
April 1990											
estimates	11.3	14.3	0.3	3.3	2.8	4.2	14.5	13.9		0.2	0.4
Mar 90 to Apr 90											
movements	8.5	10.7	0.5	2.8	2.6	3.5	10.9	10.4		0.2	0.3

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

		. •		<u>Unemp</u>	σγεα						
			Looking	•							
			full-time	<u>vork</u>							
			Aged		Looking				~		
			15-19		for				Civilian		
	Emplo	yed	looking		part-			Not in	population	Unemp-	Partic-
	Full-time		for		time		Labour	labour	aged 15	loyment	ipation
	workers	Total	first job	Total	work	Total	force	force	and over	rate	rate
Month					- '000 -			-		- per	cent -
				ALL	FEMALES					-	
1989 -											e0 7
February	1,872.4	3,056.4	32.7	184.7	86.9	271.5	3,327.9	3,231.8	6,559.7		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		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		51.0
	1,922.8	3,156.9	15.2	149.5	69.1	218.6	3,375.5	3,238.4	6,613.9		51.0
July		•					•	3,258.7	6,623.1	6.2	50.8
August	1,891.5	3,155.7	14.8	139.4	69.3	208.7	3,364.4				
September	1,930.8	3,226.0	14.1	144.2	82.3	226.6	3,452.6	3,179.9	6,632.5		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
December	1,996.5	3,268.9	26.4	153.0	71.0	224.0	3,492.9	3,165.4	6,658.4	6.4	52.5
1990 -		0.101.5		170 .		000.0	2265 9	2 201 1	6 6 6 6 6		E0 6
January	1,955.9	3,126.5	28.4	173.1	66.2	239.3	3,365.8	3,301.1	6,666.9		50.5
February	1,955.4	3,199.5	22.6	186.0	95.9	282.0	3,481.5	3,193.8	6,675.3		52.2
March	1,962.6	3,253.7	16.0	158.1	92.2	250.2	3,503.9	3,179.9	6,683.8	7.1	52.4
April	1,948.3	3,259.6	14.8	157.2	79.6	236.9	3,496.4	3,197.2	6,693.6	6.8	52.2
Standard error of -											
April 1990											
estimates	14.2	17.0	1.8	5.2	3.9	6.2	17.4	16.9		0.2	0.3
Mar 90 to Apr 90											
movements	10.6	12.9	1.8	4.1	3.4	4.9	13.2	12.8	••	0.1	0.2
			_	PE	RSONS						
1989 -											
	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
February					120.5	546.3	•	4,785.4	12,969.9		63.1
March	6,081.4	7,638.3	34.9	416.6			8,184.5	•	-		
April	6,113.5	7,683.2	33.1	389.8	126.4	516.1	8,199.4	4,792.4	12,991.8		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		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		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	13,095.5		63.8
October	•	7.817.8	29.7	347.7	109.6	457.4	8,275.1	4,837.2	13,112.4		63.1
	6,194.4							4,811.8			
November December	6,214.4 6,295.9	7,870.7 7,941.6	25.6 49.9	350.3 399.1	96.4 102.8	446.7 501.9	8,317.5 8,443.5	4,811.8	13,129.3 13,146.1		63.3 64.2
		.,					-,				
1990 -	< · · · · ·		6 0.0	447.0	100 4		0 363 0	4 000 0	12 162 1	47	43 0
January	6,193.3	7,712.6	58.8	447.0	103.4	550.4	8,263.0	4,900.0	13,163.1		62.8
February	6,215.1	7,809.1	43.2	460.2	133.6	593.7	8,402.8	4,777.1	13,179.9		63.8
March	6,209.5	7,877.5	32.8	414.1	134.8	548.9	8,426.4	4,770.4	13,196.8	6.5	63.9
April	6,199.4	7,894.3	29.5	415.9	118.3	534.2	8,428.5	4,788.2	13,216.6	6.3	63.8
Standard error of - April 1990											
estimates	21.2	23.0	2.5	7.8	4.6	. 8.7	23.5	19.4		0.1	0.2
Mar 90 to Apr 90	4 I · 4	23.0					20.0	• • • •	••	÷••	
movements	16.4	17.9	2.3	6.0	3.9	6.6	18.4	14.9		0.1	0.1
movements	10.4	17.9	2.3	0.0	3.7	0.0	10.4	1.4.7	••	U. I	0.1

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

TABLE 2. CIVILIAN LABOUR FORCE: SEASONALLY ADJUSTED SERIES Unemployed

				Unemploy	ed				
			Looking f						
		<u></u>	full-time w	ork					
			Aged		Looking				
	Employe	d	15-19		for				
			looking		part-		. .	Unemp-	Partic-
	Full-time	Terel	for for	T	time	m	Labour	loyment	ipation
Month	workers	Total	first job	Total	work	Total	force	rale	rate
				- '000 -				- per	cent -
				MALES					
1989 -									
February March	4,188.9	4,520.4	21.3 15.5	265.1	36.1	301.2	4,821.6	6.2	75.5
April	4,182.1 4,222.4	4,505.6 4,551.7	15.5	252.2 243.5	31.1 35.1	283.3 278.6	4,789.0 4,830.3	· 5.9	74.8 75.4
May	4,235.1	4,575.8	16.1	242.8	35.4	278.3	4,854.1	5.7	75.6
June	4,228.8	4,570.8	16.2	235.8	34.2	270.0	4,840.8	5.6	75.3
July August	4,237.6 4,255.7	4,591.1	15.2	235.4	37.8	273.2	4,864.2	5.6	75.5
September	4,235.7 4,247.7	4,614.6 4,615.2	16.8 16.0	234.9 238.3	34.1 37.3	268.9 275.6	4,883.5 4,890.8	5.5 5.6	75.7 75.7
October	4,260.8	4,629.5	18.8	223.9	35.0	258.9	4,888.5	5.3	75.5
November	4,273.6	4,638.5	16.1	232.3	33.2	265.4	4,903.9	5.4	75.7
December	4,257.3	4,625.4	15.7	243.4	26.8	270.2	4,895.6	5.5	75.5
1990 - January	4,263.8	4,632.8	18.9	246.6	22.2	270.9	4 012 6		76.6
February	4,203.8	4,620.2	15.3	246.6 253.9	33.2 33.9	279.8 287.8	4,912.6 4,908.1	5.7 5.9	75.6 75.5
March	4,233.0	4,597.4	17.3	251.2	36.4	287.6	4,885.0	5.9	75.0
April	4,249.9	4,620.7	16.9	266.9	36.3	303.2	4,923.9	6.2	75.5
							-		
1000			MARR	IED FEMALE	<u>s</u>				
1989 - February	996.4	1 850 3		67 2	20.0	06.6	1.055.0	4.0	<i>co</i> .
March	990.4 997.1	1,859.2 1,850.7	п.а. п.а.	57.3 49.6	39.2 37.1	96.6 86.7	1,955.8 1,937.4	4.9 4.5	50.4
April	1,008.1	1,876.7	n.a.	53.9	38.3	92.2	1,968.9	4.7	50.1 50.8
May	1,012.8	1,897.0	n.a.	55.8	36.8	92.5	1,989.6	4.7	51.3
June	1,024.1	1,895.5	n.a.	53.8	36.6	90.4	1,985.8	4.6	50.9
July	1,019.7	1,899.6	n.a.	53.3	35.7	89.0	1,988.6	4.5	50.8
August September	1,039.5 1,044.4	1,929.7 1,944.8	n.a.	49.1	36.4	85.5	2,015.3	4.2	51.4
October	1.024.6	1,944.8	n.a. n.a.	51.0 47.4	37.8 40.1	88.8 87.5	2,033.7 2,014.9	4.4 4.3	52.0 51.3
November	1,056.2	1,955.4	n.a.	54.3	37.9	92.2	2,047.6	4.5	51.5
December	1,062.9	1,962.5	n.a.	50.0	40.1	90.0	2,052.5	4.4	52.0
1990 -	1.062.6	1 0775 0		5 0 (
January February	1,062.6 1,073.8	1,975.9 1,994.5	n.a.	52.6 54.3	41.7 41.6	94.3 95.8	2,070.2	4.6	52.2
March	1,070.2	1,971.1	n.a. n.a.	48.5	35.8	95.8 84.3	2,090.4 2,055.3	4.6 4.1	52.9 52.2
April	1,064.5	1,986.8	n.a.	50.5	33.1	83.6	2,070.4	4.0	52.4
	<u> </u>	····							
1989 -			ALL	FEMALES			<u> </u>		
February	1,870.2	3,089.8	24.7	164.4	79.2	243.6	3,333.4	7.3	50.8
March	1,873.6	3,074.5	18.4	149.3	74.6	223.9	3,298.4	6.8	50.8
April	1,889.2	3,101.8	19.8	147.3	74.7	221.9	3,323.8	6.7	50.5
May	1,904.3	3,141.6	19.5	158.2	77.4	235.5	3,377.2	7.0	51.2
June July	1,923.4	3,148.1	19.7	152.0	73.4	225.4	3,373.4	6.7	51.1
August	1,925.5	3,163.1 3,181.8	19.3 18.2	156.6 149.1	73.8 78.2	230.4	3,393.5 3,409.2	6.8 6.7	51.3
September	1,928.2	3,194.4	17.6	152.7	77.8	227.3 230.5	3,424.9	6.7	51.5 51.6
October	1,925.9 1,928.2 1,927.3	3,187.7	18.7	150.8	81.5	232.3	3,420.0	6.8	51.5
November December	1,949.3	3,211.3	17.2	151.5	78.6	230.1	3,441.4	6.7	51.8
1990 -	1,958.9	3,225.0	18.2	148.6	75.7	224.3	3,449.3	6.5	51.8
January	1,950.5	3,229.8	18.2	154.6	79.9	234.6	3,464.4	6.8	52.0
February	1,953.5	3,235.0	17.1	166.8	87.4	254.2	3,489.2	7.3	52.3
March	1,953.5 1,951.1	3,219.5	14.8	148.6	73.8	222.4	3,441.9	6.5	51.5
April	1,946.7	3,240.3	15.9	150.6	66.6	217.2	3,457.5	6.3	51.7
······			nr	ERSONS		_			<u></u>
1989 -			PI	2120113					
February	6,059.2	7,610.2	46.0	429.5	115.3	544.8	8,155.0	6.7	63.0
March	6,059.2 6,055.8	7,580.1	33.9	401.6	105.7	507.3	8,087.4	6.3	62.4
April	6,111.6	7,653.5	36.7	390.8	109.8	500.5	8,154.0	6.1	62.8
May June	6,139.4	7,717.4	35.6	401.0	112.8	513.8	8,231.2	6.2	63.3
July	6,152.3 6,163.1	7,718.9 7,754.2	35.9 34.4	387.8	107.6	495.3	8,214.2	6.0	63.0
August	6.181.6	7,796.4	35.0	392.0 384.0	111.6 112.3	503.6 496.3	8,257.7 8,292.7	6.1 6.0	63.3 63.4
September	6,175.8	7,809.6	33.6	390.9	115.1	506.0	8,315.6	6.1	63.5
	6,188.1	7,817.2	37.5	374.8	116.5	491.3	8,308.5	5.9	63.4
				383.7	111.8	495.5			63.6
	0,210.2	1,830.4	55.8	392.0	102.5	494.5	8,344.9	5.9	63.5
January	6,214.4	7,862.6	37.1	401.2	113 1	514 4	8 376 0	61	63.6
February	6,198.4	7,855.3	32.5	420.7	121.3	542.0	8,397.3	65	63.0 63.7
March	6,184.1	7,816.9	32.1	399.8	110.2	510.0	8,326.9	6.1	63.1
Арги	6,196.6	7,861.0	32.8	417.5	102.9	520.4	8,381.4	6.2	63.4
September October November December 1990 - January February	6,181.6 6,175.8 6,188.1 6,222.9 6,216.2 6,214.4 6,198.4	7,796.4 7,809.6 7,817.2 7,849.8 7,850.4 7,862.6 7,855.3 7,816.9	35.0 33.6 37.5 33.2 33.8 37.1 32.5	384.0 390.9 374.8 383.7 392.0 401.2 420.7	112.3 115.1 116.5 111.8 102.5 113.1 121.3 110.2	496.3 506.0 491.3 495.5 494.5 514.4 542.0 510.0	8,292.7 8,315.6 8,308.5 8,345.3 8,344.9 8,376.9 8,397.3 8,326.9	6.0 6.1 5.9 5.9 5.9 6.1 6.5 6.1	

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TABLE 3. CIVILIAN LABOUR FORCE: TREND SERIES

				or	<u>a</u>				
				ork	Looking				
			15-19		for				
		4	looking		part-		. .	Unemp-	Partic-
	-	Total		Total	time work	Total	Labour force	loyment rate	ipation rate
Month	$\begin{tabular}{ c c c c c c c c c c c c c c c c c c c$				- per	<u>cent</u> -			
1989 -				MALES					
February	4,185.9	4,512.8	20.0	259.3	33.9	293.1	4,805.9	6.1	75.2
March				253.6	34.1	287.7	4,815.9	6.0	75.3 75.3
April					34.4 34.9	282.1 277.2	4,827.2 4,839.4	5.8 5.7	75.4
May June	4,234.3	4,579.2		237.9	35.6	273.5	4,852.6	5.6	75.5
July			15.9	234.8	36.0 35.8	270.7 268.6	4,865.7 4,877.3	5.6 5.5	75.5 75.6
August September				232.2	35.8 35.0	267.2	4.887.1	5.5	75.6
October r		4,627.3	16.8	233.0	33.7	266.7	4,894.1	5.5	75.6
November r					32.7	268.5 272.5	4,898.9 4,901.4	5.5 5.6	75.6 75.5
December r 1990 -	4,259.8	4,628.9	10.9	240.Z	32.3	212.5	4,901.4	5.0	15.5
January r	4,255.5		16.9		32.6	278.3	4,903.1	5.7	75.5
February r	4,250.7				33.5	284.7	4,905.0 4,907.0	5.8 5.9	75.4 75.3
March r April					34.4 35.6	290.8 297.0	4,907.0	6.1	75.3
Арш	4,242.0	4,012.0							
1080			MARRI	ED FEMALES	5 (a)				
1989 - February	996.7	1.858.6	n.a .	55.9	40.9	96.8	1,955.4	4.9	50.5
March	1,000.0	1,865.6		55.0	39.6	94.6	1,960.1	4.8	50.6
April					38.1 36.8	92.3 90.3	1,967.0 1,976.2	4.7 4.6	50.7 50.8
May June					36.3	89.1	1,987.2	4.5	51.0
July	1,026.4	1,910.5		52.0	36.4	88.4	1,999.0	4.4	51.2
August					36.9 37.7	88.2 88.4	2,009.9 2,020.9	4.4 4.4	51.3 51.5
September October r		1,932.5			38.8	89.4	2.032.8	4.4	51.7
November r	1,051.2	1,954.3		51.0	39.7	90.7	2,045.0	4.4	51.9
December r	1,057.8	1,963.9	n.a.	51.5	40.0	91.5	2,055.4	4.5	52.1
1990 - January r	1.063.3	1.972.0	п.а.	51.7	39.7	91.4	2,063.4	4.4	52.2
February r	1,067.5	1,979.0			38.8	90.4	2,069.4	4.4	52.4
March r					37.6 36.3	88.9 87.3	2,073.3 2,076.1	4.3	52.5 52.5
April	1,072.7	1,700.0					2,07012		
1989 -			AL	L FEMALES					
February	1.870.9	3.076.5	21.1	158.0	82.0	240.0	3,316.4	7.2	50.6
March	1,880.0	3,093.3	20.8	155.6	79.3	235.0	3,328.3	7.1	50.6
April		3,111.2			76.6 74.7	230.4 227.5	3,341.6 3,356.9	6.9 6.8	50.8 50.9
May June					74.6	227.1	3,374.3	6.7	51.1
July					75.6	228.2	3,392.0	6.7	51.3
August	1,927.6		18.5	152.1	76.8 77.8	228.9	3,407.0	6.7 6.7	51.4
October r	1,932.9	3,190.4		151.3	78.9	230.2	3,431.3	6.7	51.4 51.6 51.7
November r	1,943.9	3,210.5	17.9	152.1	79.8	231.9	3.442.4	6.7	51.8
December r	1,948.6	3,218.5	17.7	153.3	79.9	233.1	3,451.7	6.8	51.8
1990 - January r	1.951.7	3.224.9	17.3	154.2	79.1	233.4	3,458.3	6.7	51.9
February r	1.952.9	3,230.0	16.8	154.7	77.8	232.5	3,462.4	6.7	51.9 51.8
March r	1,952.9	3,233.8			76.0 73.8	230.6 228.1	3,464.3 3,464.8	6.7 6.6	51.8
April	1,932.2	3,230.8							
2000				PERSONS				· · ·	
1989 - February	6,056.8	7,589.2	41.1	417.2	115.9	533.1	8,122.3	6.6	62.7 62.8
March	6,079.1	7,621.6	39.1	409.2	113.4 111.0	522.6 512.5	8,144.2 8,168.7	6.4 6.3	62.8
April May	6,104.0		37.2	395.1	109.7	504.7	8,196.3	6.2	62.9 63.0
June	6,147.9	7.726.3	34.9	390.5	110.1	500.6	8,227.0	6.1	63.1
July	6,164.3	7,758.8		387.4	111.6 112.6	499.0 497.5	8,257.8 8,284.3	6.0 6.0	63.3 63.4
August September	0,177.0 6 189 2				112.0	496.5	8,204.3 8,306.7	6.0	63.4
October r	6,199.0	7,828.3	34.9	384.3	112.6	497.0	8,325.3	6.0	63.5
November r	6,205.9				112.5 112.2	500.3 505.7	8,341.3 8,353.0	6.0 6.1	63.5 63.5
December r 1990 -	0,208.5	/,84/.4	54.0	373.4	112.2	505.1	0,333.0	0.1	
January r			34.2	399.9	111.8	511.7	8,361.4	6.1	63.5
February r	6,203.6	7,850.3	33.6 33.1	405.9 411.0	111.3 110.4	517.2 521.4	8,367.5 8,371.4	6.2 6.2	63.5 63.4
March r April	6,199.3 6,194.2	7,850.0 7,848.8	32.6	411.0	109.4	525.1	8,373.9	6.3	63.4
· · p· · ·	5987 T.W	.,							

(a) See Explanatory Notes, Paragraph 32, Appendix B.

TABLE 4. LABOUR FORCE STATUS OF THE CIVILIAN POPULATION AGED 15 AND OVER: MARITAL STATUS, APRIL 1990

			Unemployed				Civilian popula		
Employ Full-time workers	yed Total	Looking for full- time work	Looking for part- time work - '000 -	Total	Labour force	Not in labour force	tion aged 15 and over	Unemp- loyment rate - per	Partici- pation rate cent
4.251.1	4.634.7	258.7	38.6	297.3	4.932.0	1.591.0	6.5230	60	75.6
2,864.5	3,015.5	105.5	4.1	109.6	• •	897.9			77.7
1,386.6	1,619.3	153.2	34.6	187.7	1,807.0	693.1	2,500.1	10.4	72.3
1,948.3	3,259.6	157.2	79.6	236.9	3.496.4	3.197.2	6.693.6	6.8	52.2
1,059.4	1,992.6	53.0	39.2	92.2	•	• -			52.7
888.9	1,267.0	104.2	40.5	144.6	1,411.6	1,329.4	2,741.1	10.2	51.5
6,199.4	7,894.3	415.9	118.3	534.2	8,428.5	4,788.2	13,216.6	6.3	63.8
-	Full-time workers 4,251.1 2,864.5 1,386.6 1,948.3 1,059.4 888.9	workers Total 4,251.1 4,634.7 2,864.5 3,015.5 1,386.6 1,619.3 1,948.3 3,259.6 1,059.4 1,992.6 888.9 1,267.0	Employed Looking for full- ime workers 4,251.1 4,634.7 258.7 2,864.5 3,015.5 105.5 1,386.6 1,619.3 153.2 1,948.3 3,259.6 157.2 1,059.4 1,992.6 53.0 888.9 1,267.0 104.2	Full-time workers for full- Total for pari- time work 4,251.1 4,634.7 258.7 38.6 2,864.5 3,015.5 105.5 4.1 1,386.6 1,619.3 153.2 34.6 1,948.3 3,259.6 157.2 79.6 1,059.4 1,992.6 53.0 39.2 888.9 1,267.0 104.2 40.5	Employed Looking for full- workers Looking for full- time work Looking for part- time work 4,251.1 4,634.7 258.7 38.6 297.3 2,864.5 3,015.5 105.5 4.1 109.6 1,386.6 1,619.3 153.2 34.6 187.7 1,948.3 3,259.6 157.2 79.6 236.9 1,059.4 1,992.6 53.0 39.2 92.2 888.9 1,267.0 104.2 40.5 144.6	Employed Looking for full- workers Looking for full- time work Looking for part- time work Labour for ce 4,251.1 4,634.7 258.7 38.6 297.3 4,932.0 2,864.5 3,015.5 105.5 4.1 109.6 3,125.0 1,386.6 1,619.3 153.2 34.6 187.7 1,807.0 1,948.3 3,259.6 157.2 79.6 236.9 3,496.4 1,059.4 1,992.6 53.0 39.2 92.2 2,084.8 888.9 1,267.0 104.2 40.5 144.6 1,411.6	Employed Looking for full- workers Looking for full- time work Looking for part- time work Not in for part- time work Not in Labour 4,251.1 4,634.7 258.7 38.6 297.3 4,932.0 1,591.0 2,864.5 3,015.5 105.5 4.1 109.6 3,125.0 897.9 1,386.6 1,619.3 153.2 34.6 187.7 1,807.0 693.1 1,948.3 3,259.6 157.2 79.6 236.9 3,496.4 3,197.2 1,059.4 1,992.6 53.0 39.2 92.2 2,084.8 1,867.7 888.9 1,267.0 104.2 40.5 144.6 1,411.6 1,329.4	Unemployed popula- Looking popula- Looking Full-time workers for full- time work for part- time work Labour time work Not in labour not in aged 15 4,251.1 4,634.7 258.7 38.6 297.3 4,932.0 1,591.0 6,523.0 2,864.5 3,015.5 105.5 4.1 109.6 3,125.0 897.9 4,022.9 1,386.6 1,619.3 153.2 34.6 187.7 1,807.0 693.1 2,500.1 1,948.3 3,259.6 157.2 79.6 236.9 3,496.4 3,197.2 6,693.6 1,059.4 1,992.6 53.0 39.2 92.2 2,084.8 1,867.7 3,952.5 888.9 1,267.0 104.2 40.5 144.6 1,411.6 1,329.4 2,741.1	Unemployed Doking Looking Looking popula- tion Full-time workers Total for full- time work for part- time work Labour time work Not in force tion Unemp- labour 4,251.1 4,634.7 258.7 38.6 297.3 4,932.0 1,591.0 6,523.0 6.0 2,864.5 3,015.5 105.5 4.1 109.6 3,125.0 897.9 4,022.9 3.5 1,386.6 1,619.3 153.2 34.6 187.7 1,807.0 693.1 2,500.1 10.4 1,948.3 3,259.6 157.2 79.6 236.9 3,496.4 3,197.2 6,693.6 6.8 1,059.4 1,992.6 53.0 39.2 92.2 2,084.8 1,867.7 3,952.5 4.4 888.9 1,267.0 104.2 40.5 144.6 1,411.6 1,329.4 2,741.1 10.2

TABLE 5. LABOUR FORCE STATUS OF THE CIVILIAN POPULATION AGED 15 AND OVER: STATES AND TERRITORIES, APRIL 1990

				Unemployed				Civilian popula-		-
State or Territory	<u>Emplo</u> Full-time workers	ved Total	Looking for full- time work	Looking for part- time work	Total	Labour force	Not in labour force	tion aged 15 and over	Unemp- loyment rate	Partici patior rati
				<u> </u>					<u> </u>	cent -
New South Wales	1,421.4	1,547.2	85.7	10.3	96.0	1,643.1	579.5	2,222.6	5.8	73.9
Victoria	1,116.5	1,229.9	47.7	9.7	57.4	1,287.3	390.1	1,677.5	4.5	76.7
Queensland	717.2	777.2	56.5	8.9	65.4	842.6	262.9	1,105.5	7.8	76.2
South Australia	358.1	389.1	24.5	2.9	27.4	416.5	143.0	559.5	6.6	74.4
Western Australia	416.9	448.9	29.5	4.7	34.2	483.1	142.6	625.7	7.1	77.2
Tasmania	110.0	120.4	9.9	* 0.7	10.5	130.9	40.9	171.9	8.0	76.2
Northern Territory Australian Capital	39.8	42.5	2.1	* 0.7	2.8	45.3	11.9	57.2	6.2	79.2
Territory	71.2	79.5	2.9	* 0.8	3.7	83.1	20.0	103.2	4.4	80.6
Australia	4,251.1	4,634.7	258.7	38.6	297.3	4,932.0	1,591.0	6,523.0	6.0	75.6
				FEMALE	s					
New South Wales	651.5	1,066.4	51.0	24.9	75.9	1,142.3	1,151.5	2,293.8	6.6	49.8
Victoria	540.2	883.0	33.8	18.1	51.9	934.8	803.3	1,738.1	5.5	53.8
Queensland	319.1	544.6	34.0	14.5	48.5	593.0	531.7	1,124.7	8.2	
South Australia	151.0	274.1	13.6	6.4	20.0	294.1	282.0	576.1		52.7
Western Australia	176.5	313.9	16.9	10.8	20.0	294.1 341.7	282.0		6.8	51.0
Tasmania	43.6	80.6	5.1	2.2	7.3			623.3	8.1	54.8
Northern Territory	21.6	30.0		* 0.3		87.9	89.8	177.7	8.3	49.4
Australian Capital	21.0	30.0	* 1.2	+ 0.3	* 1.5	31.6	21.5	53.0	* 4.9	59.5
Тепітогу	44.9	67.0	1.7	2.4	4.1	71.0	35.7	106.7	5.7	66.6
Australia	1,948.3	3,259.6	157. 2	79.6	236.9	3,496.4	3,197 <i>2</i>	6,693.6	6.8	52 <u>2</u>
				PERSONS	<u>S</u>				· · · · · · · · · · · · · · · · · · ·	
New South Wales	2,072.9	2,613.6	136. 6	35.2	171.8	2,785.4	1,731.0	4,516.4	6.2	61.7
Victoria	1,656.7	2,112.9	81.5	27.8	109.3	2,222.2	1,193.4	3,415.6	4.9	65.1
Queensland	1,036.3	1,321.8	90.4	23.4	113.8	1,435.6	794.6	2,230.2	7.9	64.4
South Australia	509.1	663.2	38.1	9.3	47.4	710.6	425.0	1,135.6	6.7	62.6
Western Australia	593.4	762.9	46.4	15.5	61.9	824.8	424.3	1,135.0	7.5	66.0
Tasmania	153.6	201.0	15.0	2.9	17.9	218.8	130.8	349.6	8.2	62.6
Northern Territory Australian Capital	61.3	72.6	3.3	* 1.1	4.3	76.9	33.3	110.2	5.6	69.8
Territory	116.2	146.4	4.6	3.1	7.7	154.2	55.7	209.9	5.0	73.4
Australia	6,199.4	7,894.3	415.9	118.3	534.2	8,428.5	4,788.2	13,216.6	6.3	63.8

TABLE 6. LABOUR FORCE STATUS OF THE CIVILIAN POPULATION AGED 15 AND OVER: STATE CAPITAL CITIES(a), APRIL 1990

								Civilian		
	Employ	red	Looking	<u>Unemployed</u> Looking	<u> </u>		Not in	popula- tion	Unemp-	Partici
Capital city	Full-time workers	Total	for full- time work	for part- time work - '000 -	Total	Labour force	labour force	aged 15 and over	loyment rate - per	pation rate cent -
				MALES	5					
Sydney Melbourne Brisbane Adelaide Perth	917.8 794.4 329.2 254.6 290.1 42.1	1,001.2 875.7 354.9 277.2 314.5 46.9	49.0 34.0 22.9 17.5 23.5	7.0 7.7 4.8 2.2 3.5 • 0.2	56.0 41.7 27.7 19.8 27.0 4.5	1,057.2 917.4 382.7 296.9 341.5 51.4	349.8 274.0 114.8 109.4 106.9 17.4	1,407.0 1,191.4 497.5 406.3 448.4 68.7	5.3 4.5 7.2 6.7 7.9 8.7	75.1 77.0 76.9 73.1 76.2 74.7
Hobart Total	42.1 2,628.3	40.9 2,870.4	4.2 151.1	25.5	4.5 176.6	31.4 3,047.0	972 <i>.</i> 3	4,019.3	5.8	75.8
	· · · · · · · · · · · · · · · · · · ·			FEMALE	S					
Sydney Melbourne Brisbane Adelaide Perth Hobart	461.3 413.1 164.4 114.6 134.2 19.4	722.7 648.0 259.5 203.1 231.6 35.0	24.9 24.2 15.2 9.8 11.8 1.7	13.5 13.9 7.8 4.8 8.5 * 1.2	38.4 38.2 23.0 14.6 20.3 2.9	761.1 686.1 282.5 217.7 252.0 38.0	704.1 556.4 244.3 211.3 214.7 34.8	1,465.2 1,242.5 526.8 429.0 466.7 72.8	5.0 5.6 8.2 6.7 8.1 7.7	51.9 55.2 53.6 50.7 54.0 52.2
Total	1,307.0	2,099.9	87.6	49.8	137.5	2,237.4	1,965.7	4,203.1	6.1	53.2
·	·····			PERSON	IS	· · · · _ ·	· · · · · · · · · · · · · · · · · · ·			
Sydney Melbourne Brisbane Adelaide Perth Hobart	1,379.1 1,207.5 493.6 369.2 424.4 61.6	1,723.9 1,523.7 614.4 480.2 546.2 81.9	73.9 58.2 38.1 27.3 35.3 6.0	20.5 21.7 12.6 7.0 12.0 1.5	94.4 79.9 50.8 34.4 47.3 7.4	1,818.3 1,603.5 665.2 514.6 593.5 89.3	1,053.9 830.4 359.1 320.7 321.6 52.2	2,872.2 2,434.0 1,024.3 835.3 915.1 141.5	5.2 5.0 7.6 6.7 8.0 8.3	63.3 65.9 64.9 61.6 64.9 63.1
Total	3,935.3	4,970.3	238.8	75.4	314.1	5,284.4	2,938.0	8,222.4	5.9	64.3

(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, APRIL 1990 Persons

					Persons			
		Females		Aged	Aged	Aged 25 and		
	Males	Married	Total	15-19	20-24	· over	Total	
		- '000 -						
Employed	79.5	38.6	67.0	12.0	23.4	111.0	146.4	
Full-time workers	71.2	24.7	44.9	5.1	18.5	92.6	116.2	
Part-time workers	8.2	13.9	22.0	6.9	4.9	18.4	30.3	
Unemployed	3.7	1.9	4.1	2.0	* 1.0	4.7	7.7	
Looking for full-time work	2.9	* 0.8	1.7	* 0.6	* 0.9	3.2	4.6	
Looking for part-time work	* 0.8	* 1.1	2.4	1.5	* 0.1	1.5	3.1	
Labour force	83.1	40.5	71.0	14.0	24.5	115.7	154.2	
Not in labour force	20.0	21.8	35.7	11.7	2.9	41.1	55.7	
Aged 15-19 attending school(a)	3.8	* 0.0	4.6	8.4	••		8.4	
Civilian population	103.2	62.3	106.7	25.7	27.4	156.8	209.9	
		- per cent	-					
Unemployment rate	4.4	4.8	5.7	14.3	* 4.2	4.1	5.0	
Looking for full-time work	3.9	* 3.3	3.7	* 9.8	* 4.6	3.3	3.8	
Participation rate	80.6	65.0	66.6	54.5	89.4	73.8	73.4	
Employment/population ratio	77.0	61.9	62.8	46.7	85.6	70.8	69.8	
· · ·		- number	-					
Average weekly hours worked				•				
by employed persons	35.2	27.6	28.1	21.0	29.7	33.6	32.0	
Average duration of unemployment (weeks)	18.2	* 8.9	17.7	* 13.2	* 34.6	16.3	17.9	

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

			Males				Fer	nales				Per	sons		
	Employed	Unemp-	Labour force		Partic- ipation	7	Unemp-		Unemp- loyment	Partic- ipation		Unemp-		Unemp- loyment	Parti ipatio
Month Employed loye '000 - '000 - 1989 - - February 1,516.2 106. March 1,505.7 102. April 1,526.0 97. May 1,536.5 101. June 1,538.6 97. July 1,552.0 97. August 1,561.4 92. September 1,558.0 92.: November 1,560.9 85.' December 1,558.8 94.4 1990 - - - January 1,556.2 97.: February 1,541.4 100.: March 1,534.2 99.:		jorce	rate	rate	Employed	Employed loyed - '000 -	force	rate	rale	Employed	loyed	force	rate	rale	
	·····	- 000-		- per	cent -	NEW	SOUTH WAI	FS	• per	cent -	<u> </u>	- '000		- per	cent -
		106.3	1,622.4	6.5	73.9	1,031.1	77.1	1.108.2	7.0	48.9	2,547.3	183.3	2,730.6	6.7	61.
	1,505.7	102.3	1,608.0	6.4	73.2	1,023.0	78.1	1.101.1	7.1	48.5	2,528.7	180.4	2,709.0	6.7	60
April	1,526.0	97.6	1,623.5	6.0	73.8	1.032.0	78.0	1,110.0	7.0	48.9	2,558.0	175.6	2,733.5	6.4	61
May		101.3	1,637.7	6.2	74.4	1,047.9	82.2	1.130.2	7.3	49.7	2,584.4	183.5	2,767.9	6.6	61
June	1,538.6	97.1	1,635.6	5.9	74.2	1,044.0	17.7	1,121.7	6.9	49.3	2,582.6	174.7	2,757.3	6.3	61
July		97.1	1,649.2	5.9	74.7	1.048.2	81.0	1.129.2	7.2	49.5	2,600.2	174.7	2,737.3		
		92.1	1,653.5	5.6	74.8	1,050.6	77.4	1,129.2	6.9	49.5				6.4	61.
			1,656.8	6.1	74.9	1,059.0	73.2	1,128.0	6.5		2,612.0	169.5	2,781.5	6.1	61.
			1,650.7	5.6	74.6	1,055.5	70.2	1,132.1		49.6	2,614.9	174.1	2,789.0	6.2	62.
			1,646.6	5.2	74.4	1,050.5	70.2		6.2	49.3	2,614.5	162.9	2,777.4	5.9	61.
			1,653.2	5.7	74.4	1,066.9		1,137.9	6.2	49.8	2,627.8	156.7	2,784.5	5.6	61.
Duanda	1,550.0	74.4	1,005.2	5.7	74.0	1,007.8	69.0	1,136.9	6.1	49.7	2,626.6	163.5	2,790.0	5.9	62.
January	1,556.2	97.5	1,653.7	5.9	74.6	1,053.8	74.2	1,128.0	6.6	49.3	2,609.9	171.7	2,781.7	6.2	61
	1,541.4	100.2	1,641.7	6.1	74.0	1,052.2	83.7	1,136.0	7.4	49.6	2,593.7	171.7	2,777.7	6.6	61.
March		99.2	1.633.4	6.1	73.6	1,061.5	70.4	1,131.9	6.2	49.4	2,595.7	169.6	2,765.3		
April	1,538.2	99.3	1,637.5	6.1	73.7	1,061.7	71.8	1,133.5	6.3	49.4	2,595.7	171.1	2,763.3	6.1 6.2	61. 61.
										.,	-,.,.,		2,771.0	0.2	01.
						<u>'</u>	/ICTORIA	· · · · · · · · · · · · · · · · · · ·							
1989 -															
	1.185.7	61.8	1.247.6	5.0	75.7	831.4	58.8	890.2	6.6	52.1	0.017.1	100 7			
			1,240.9	4.6	75.1	827.8	51.1	890.2 878.9	0.0 5.8	52.1	2,017.1	120.7	2,137.8	5.6	63.
			1,259.1	4.3	76.1	830.3	52.4	882.7		51.4	2,011.5	108.4	2,119.8	5.1	63.
			1,257.6	4.1	76.0	844.0	56.3		5.9	51.5	2,034.7	107.0	2,141.7	5.0	63.
			1,237.0	3.6	75.3	847.3	53.8	900.3	6.2	52.5	2,050.0	107.9	2,157.9	5.0	64.
			1,249.0	4.2	75.7	847.5 849.0		901.2	6.0	52.4	2,051.0	99.2	2,150.2	4.6	63.
			1,255.0	4.1			51.0	900.0	5.7	52.3	2,053.6	103.2	2,156.9	4.8	63.
			1,233.0		75.5 75.8	857.8	48.8	906.6	5.4	52.6	2,060.7	100.9	2,161.6	4.7	63.
				4.4		864.9	50.3	915.1	5.5	53.1	2,071.1	105.6	2,176.6	4.9	64.
			1,264.4	3.8	75.9	858.9	52.3	911.3	5.7	52.8	2,074.8	100.8	2,175.7	4.6	64.
			1,269.0	4.0	76.1	859.0	58.8	917.8	6.4	53.1	2,077.4	109.3	2,186.8	5.0	64.
December	1,208.0	50.5	1,258.5	4.0	75.4	859.6	46.6	906.2	5.1	52.4	2,067.6	97.1	2,164.8	4.5	63.
1990 -															
January	1,215.1	49.4	1,264.5	3.9	75.7	880.3	51.2	931.5	5.5	53.8	2,095.4	100.7	2,196.0	4.6	6 1
February	1,215.7	54.5	1,270.2	4.3	75.9	879.4	56.2	935.7	6.0	54.0	2,095.4	100.7			64.
March	1,210.8	51.1	1,261.9	4.1	75.3	862.2	51.9	914.0	5.7	54.0 52.7			2,205.9	5.0	64.
April	1,230.5	57.0	1,287.5	4.4	76.8	878.1	47.7	914.0 925.7	5.7 5.1		2,073.0	103.0	2,176.0	4.7	63.
· · · · ·		57.0	1,007.0		10.0	0/0.1	47.7	943.1	5.1	53.3	2,108.6	104.7	2,213.2	4.7	64.1

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			Males				Fem	ales	. <u>.</u>			Per	sons	<u> </u>	
Month	Employed	Unemp- loyed	Labour force	Unemp- loyment rate	Partic- ipation rate	Employed	Unemp- loyed	Labour force	Unemp- loyment rate	Partic- ipation rate	Employed	Unemp- loyed	Labour force	Unemp- loyment raie	Partic ipation rate
		- '000 -		- per	cent -	QL	<u>- '000 -</u> JEENSLAND	·	- per	cent -		- '000 -		- per	cent -
	<u> </u>														
1989 -	754.0		811.6	7.0	76.5	498.6	44.2	542.8	8.1	50.2	1,253.5	100.9	1,354.5	7.5	63.2
February	754.9	56.8	804.3	6.4	76.5 75.6	498.0	39.3	539.1	7.3	49.7	1,253.1	90.4	1,343.5	6.7	62.5
March	753.3	51.1		6.5	75.6	499.8 503.9	43.3	547.2	7.9	50.3	1,259.1	95.4	1,354.5	7.0	62.8
April	755.2	52.1	807.3	6.2	75.8	512.1	43.5	555.9	7.9	50.9	1,273.7	94.2	1,368.0	6.9	63.2
May	761.7	50.4	812.0					559.2	7.5	51.1	1,280.8	93.3	1,374.1	6.8	63.3
June	763.5	51.4	814.9	6.3	75.8	517.2	42.0		7.7	51.1	1,280.8	94.4	1,376.7	6.9	63.2
July	764.6	50.9	815.6	6.2	75.6	517.7	43.4	561.1		51.1	1,282.5	96.3	1,385.4	7.0	63.5
August	769.6	50.9	820.5	6.2	75.9	519.5	45.3	564.9	8.0		1,289.1	96.5 96.6	1,383.4	7.0	
September	775.4	49.9	825.3	6.0	76.1	516.5	46.7	563.3	8.3	51.0	1,292.0	100.2	1,388.0	7.0	64.0
October	782.1	48.9	831.1	5.9	76.4	522.8	51.3	574.1	8.9	51.8		95.7	1,405.2	6.8	64.0
November	784.1	49.6	833.7	5.9	76.4	530.6	46.1	576.7	8.0	51.9	1,314.7				
December	783.2	49.3	832.5	5.9	76.0	539.1	44.6	583.7	7.6	52.4	1,322.4	93.9	1,416.2	0.0	04.1
1990 -															
January	783.5	53.6	837.1	6.4	76.3	541.1	44.1	585.2	7.5	52.4	1,324.6	97.7	1,422.2		
February	787.7	50.8	838.5	6.1	76.2	533.9	49.1	583.0	8.4	52.1	1,321.6	99.9	1,421.5		
March	783.1	57.3	840.4		76.2	536.6	43.5	580.1	7.5	51.7	1,319.8	100.8	1,420.5		
April	777.4	63.8	841.2	7.6	76.1	542.9	45.2	588.1	7.7	52.3	1,320.3	108.9	1,429.3	7.6	64.1
						SOUT	TH AUSTRAL	IA					· · · · · · ·		
1989 -															
February	379.0	32.0	411.0	7.8	74.6	263.8	23.8	287.6	8.3	50.6	642.8	55.8	698.5		
March	379.5	31.0	410.4	7.5	74.4	266.6	18.5	285.1	6.5	50.1	646.1	49.4	695.5		
April	381.5	31.7	413.2	7.7	74.8	265.6	20.5	286.1	7.2	50.2	647.1	52.2	69 9.3		
May	381.2	34.5	415.6	8.3	75.1	266.0	22.1	288.1	7.7	50.5	647.2	56.5	703.7		
June	382.8	30.0	412.8	7.3	74.5	265.3	21.6	286.8	7.5	50.2	648.1	51.6	699.6		
July	383.9	32.2	416.2	7.7	75.0	267.8	21.2	289.0	7.3	50.6	651.7	53.5	705.2		
August	389.1	28.0	417.2	6.7	75.1	275.4	19.3	294.6	6.5	51.6	664.5	47.3	711.8	6.6	
September	389.0	25.1	414.1		74.5	272.4	20.0	292.4	6.8	51.2	661.4	45.1	706.5		
October	385.8	28.0	413.8		74.4	269.0	21.5	290.5	7.4	50.8	654.8	49.5	704.3		
November	388.6	30.7	419.3		75.3	266.8	22.1	288.9	7.7	50.4	655.4	52.8	708.2		
December	387.1	26.9	414.1		74.3	264.5	20.9	285.5	7.3	49.7	651.7	47.9	699.5	6.8	61.3
1990 -															
January	389.7	27.0	416.7	6.5	74.7	270.1	22.0	292.1	7.5	50.8	659.8	49.0	708.8		
February	384.2	30.6	414.7		74.3	271.7	23.6	295.3			655.9	54.2	710.1	7.6	
March	385.7	29.5	415.2			268.5	18.6	287.1			654.2	48.1	702.3	6.8	61.9
April	387.8	28.4	416.2			269.4	20.2	289.6			657.2	48.6	705.7	6.9	62.

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

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			Males			·····	<u>Fer</u>	nales				Per	sons		
	Employed	Unemp- loyed	Labour force	Unemp- loyment rate	Partic- ipation rate	Employed	Unemp-		Unemp- loyment	Partic- ipation	E	Unemp-		Unemp- loyment	Partic ipation
Month	Lingitojeu	- '000 -	juice		cent -	Стрюуеа	loyed - '000 -	force	rate	rate	Employed	loyed - '000 -	force	rale	rate
				pci	4614 -	WESTE	RN AUSTRA	ALIA	• per	<u>cent</u> -				<u> </u>	cent -
1989 -															
February	447.6	25.6	473.3	5.4	78.2	299.8	20.8	320.7	6.5	53.2	747.4	46.5	793.9	5.9	65.7
March	446.8	25.0	471.9	5.3	77.8	292.8	20.6	313.4	6.6	51.8	739.6	45.6	785.3	5.8	64.8
April	448.4	23.2	471.7	4.9	77.5	300.8	19.9	320.7	6.2	52.9	749.2	43.1	792.4	-5.4	65.2
May	448.6	23.4	472.0	5.0	77.4	300.4	19.7	320.0	6.1	52.7	749.0	43.1	792.1	5.4	65.1
June	441.7	25.6	467.3	5.5	76.4	300.3	19.8	320.1	6.2	52.5	742.0	45.5	787.4	5.8	64.
July	449.1	24.2	473.2	5.1	77.2	300.5	20.2	320.8	6.3	52.5	749.6	44.4	794.0	5.6	64.9
August	449.8	25.8	475.6	5.4	77.4	306.4	21.3	327.7	6.5	53.5	756.2	47.1	803.2	5.9	65.4
September	450.0	28.2	478.2	5.9	77.6	303.9	24.9	328.8	7.6	53.5	753.8	53.1	807.0	6.6	65.6
October	450.7	26.7	477.4	5.6	77.3	306.9	22.8	329.6	6.9	53.6	757.6	49.4	807.0	6.1	65.4
November	452.1	25.4	477.5	5.3	77.1	307.2	18.8	326.0	5.8	52.8	759.2	44.3	803.5	5.5	65.0
December	449.8	28.8	478.6	6.0	77.1	309.9	24.1	334.0	7.2	54.0	759.8	52.9	812.6	6.5	65.6
1990 -															
January	442.4	33.2	475.7	7.0	76.5	311.5	26.0	337.5	7.7	54.5	754.0	59.2	813.2	7.3	
February	446.7	33.0	479.6	6.9	70.5 77.0	317.0	24.9	341.9	7.3	55.1	754.0				65.5
March	445.3	33.9	479.2	7.1	76.8	315.3	24.9	338.6				57.9	821.6	7.0	66.1
April	449.2	34.5	483.7	7.1	77.3	313.3	25.5	339.1	6.9 7.4	54.4 54.4	760.5 763.2	57.2 59.7	817.7 822.9	7.0 7.3	65.6 65.9
						514.0	2	559.1	/.4		705.2	59.7	022.9	7.5	00.9
						T	ASMANIA								
1989 -															
February	113.9	11.8	125.7	9.4	74.1	70.8	10.0	80.8	12.4	46.1	184.7	21.8	206.5	10.6	59.9
March	114.2	11.0	125.2	8.8	73.8	68.8	8.4	77.2	10.9	44.0	183.0	19.4	200.5	9.6	58.7
April	114.6	11.0	125.6	8.8	74.0	72.0	8.0	80.0	10.9	45.6	185.6	19.4	202.4	9.0	59.5
May	115.0	11.2	126.1	8.9	74.3	74.7	7.6	82.4	9.3	45.0	180.0		203.8	9.3 9.0	59.5 60.3
June	114.2	11.7	125.9	9.3	74.1	75.6	8.0	83.6	9.5 9.6	40.9	189.7	18.8			
July	115.5	10.7	125.9	8.5	74.1	76.5						19.7	209.5	9.4	60.6
August	116.8	11.0	120.1	8.5 8.6	74.1		8.5	85.1	10.0	48.3	192.0	19.2	211.2	9.1	61.0
September	117.6	10.8	127.8			78.1	7.8	85.9	9.1	48.8	194.9	18.8	213.7	8.8	61.7
October	119.2	9.0		8.4	75.3	79.0	8.8	87.9	10.1	49.8	196.7	19.7	216.3	9.1	62.4
November			128.2	7.0	75.1	79.5	8.4	87.8	9.5	49.8	198.7	17.4	216.1	8.0	62.2
	119.1	10.1	129.1	7.8	75.5	80.0	9.1	89.1	10.2	50.4	199.1	19.1	218.2	8.8	62.8
December	119.1	10.6	129.7	8.2	75.8	79.8	8.9	88.6	10.0	50.1	198.9	19.5	218.4	8.9	62.7
1990 -															
January	118.7	10.4	129.1	8.1	75.4	79.1	9.1	88.2	10.3	49.8	197.9	19.5	217.3	9.0	62.4
February	117.9	10.2	128.2	8.0	74.7	79.7	7.2	86.9	8.3	49.0	197.6	17.4	215.1	8.1	61.6
March	118.0	10.3	128.3	8.0	74.7	79.1	6.4	85.5	7.5	48.1	197.1	16.7	213.8	7.8	61.2
April	118.7	11.6	130.3	8.9	75.8	80.0	6.7	86.7	7.7	48.8	198.7	18.3	217.0	8.4	62.1

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

		/	Males				Fen	nales				Per	sons		
				Unemp-	Partic-				Unemp-	Partic-	•	-		Unemp -	Partic
		Unemp-	Labour	loyment	ipation		Unemp-	Labour	loyment	ipation		Unemp-	Labour	loyment	ipatio
Month	Employed	loyed	force	rate	rate	Employed	loyed	force	rate	rale	Employed	loyed	force	rate	ral
		- '000 -		• per	cent -		- '000 -		- per	cent -				- per	cent'-
·	<u>_</u>			_		NEW	SOUTH WAI	.ES							
1989 -															
February	1,512.2	105.2	1,617.4	6.5	73.7	1,026.4	79.5	1,105.9	7.2	48.8	2,538.6	184.7	2,723.3	6.8	61.
March	1,517.0	103.2	1,620.3	6.4	73.7	1,030.8	79.2	1,109.9	7.1	48.9	2,547.8	182.4	2,730.2	6.7	61.
April	1,524.2	101.0	1,625.3	6.2	73.9	1,035.5	79.2	1,114.7	7.1	49.1	2,559.7	180.3	2,740.0	6.6	61
May	1,533.0	99.1	1,632.1	6.1	74.1	1,040.1	79.4	1,119.5	7.1	49.2	2,573.1	178.5	2,751.6	6.5	61.
June	1,555.0	97.7	1,639.6	6.0	74.4	1,044.4	79.2	1,113.7	7.1	49.3	2,586.3	176.9	2,763.2	6.4	61.
July	1,549.7	96.5	1,646.2	5.9	74.6	1,049.0	78.2	1,125.7	6.9	49.5	2,598.7	174.7	2,773.4	6.3	61.
August	1,555.7	95.2	1,650.9	5.8	74.0			•	6.7	49.5	2,598.7	174.7	2,780.6	6.2	61.
	1,559.4	93.9	•	5.8 5.7		1,053.7	76.1	1,129.8			2,616.8		2,780.8	6.0	62.0
September			1,653.3		74.8	1,057.4	73.8	1,131.2	6.5	49.6		167.7			
October r	1,560.5	93.1	1,653.7	5.6	74.7	1,059.8	72.3	1,132.1	6.4	49.6	2,620.3	165.4	2,785.8	5.9	62.0
November r	1,559.1	93.2	1,652.4	5.6	74.6	1,060.9	72.0	1,133.0	6.4	49.6	2,620.1	165.3	2,785.3	5.9	61.9
December r	1,555.5	94.3	1,649.8	5.7	74.5	1,060.8	72.6	1,133.5	6.4	49.6	2,616.3	166.9	2,783.2	6.0	61.8
1990 -															
January r	1,550.8	95.8	1,646.6	5.8	74.3	1,060.0	73.6	1,133.5	6.5	49.5	2,610.8	169.4	2,780.2	6.1	61.
February r	1,545.9	97.5	1,643.4	5.9	.74.1	1,059.2	74.3	1,133.5	6.6	49.5	2,605.0	171.8	2,776.9	6.2	61.
March r	1,541.2	99.0	1,640.1	6.0	73.9	1,058.7	74.6	1,133.3	6.6	49.5	2,599.8	173.6	2,773.4	6.3	61.
April	1,536.9	100.6	1,637.5	6.1	73.7	1,058.6	74.6	1,133.3	6.6	49.4	2,595.5	175.3	2,770.7	6.3	61.3
							VICTORIA						- <u></u>		
1989 -															
February	1,183.8	58.1	1,241.9	4.7	75.3	827.7	55.5	883.1	6.3	51.7	2,011.5	113.6	2,125.1	5.3	63.3
March	1,190.7	56.4	1,241.9	4.7	75.5	827.7	55.5 55.1	886.4	6.2	51.7	2,011.5	111.5	2,123.1	5.2	
April	1,196.7	54.3	1,247.1		75.5	835.4	55.1 54.3	889.8	6.1	51.8	2,022.0	108.6	2,133.5	5.2	63.0
		52.4		4.3								108.6		4.9	63.
May	1,201.2		1,253.6	4.2	75.7	840.5	53.2	893.7	5.9	52.1	2,041.7		2,147.3	4.9	
June	1,204.2	51.1	1,255.3	4.1	75.7	846.4	52.2	898.7	5.8	52.3	2,050.7	103.3	2,154.0		63.
July	1,206.1	50.7	1,256.8	4.0	75.7	851.7	51.8	903.4	5.7	52.5	2,057.8	102.5	2,160.3	4.7	63.
August	1,207.5	50.8	1,258.4	4.0	75.7	855.5	51.5	907.1	5.7	52.7	2,063.0	102.4	2,165.4	4.7	64.
September	1,209.2	51.1	1,260.3	4.1	75.7	858.7	51.5	910.2	5.7	52.8	2,067.9	102.6	2,170.5	4.7	64.
October r	1,210.9	51.1	1,261.9	4.0	75.7	861.4	51.8	913.2	5.7	52.9	2,072.3	102.8	2,175.1	4.7	64.
November r	1,212.4	50.9	1,263.3	4.0	75.8	864.1	52.3	916.3	5.7	53.0	2,076.5	103.1	2,179.6	4.7	64.
December r	1,213.6	50.8	1,264.4	4.0	75.7	866.8	52.6	919.4	5.7	53.1	2,080.4	103.4	2,183.8	4.7	64.
1990 -															
January r	1,214.7	51.3	1,266.0	4.1	75.7	869.5	52.4	921.9	5.7	53.2	2,084.2	103.7	2,187.9	4.7	
February r	1,216.2	52.2	1,268.4	4.1	75.8	872.0	51.9	923.9	5.6	53.3	2,088.2	104.1	2,192.3	4.7	64.
March r	1,218.1	53.2	1,271.3	4.2	75.9	874.0	51.3	925.3	5.5	53.3	2,092.0	104.5	2,196.6	4.8	64.
April	1,219.9	54.5	1,274.4	4.3	76.0	875.7	50.6	926.3	5.5	53.3	2,095.6	105.1	2,200.6	4.8	64.

TABLE 9. CIVILIAN LABOUR FORCE, STATES: TREND SERIES

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		٨	<u>Aales</u>	- <u></u>			Fem	ales				Per	sons		_
Month	Employed	Unemp- loyed - '000 -	Labour force	Unemp- loyment rate	Partic- ipation rate cent -	Employed	Unemp- loyed - '000 -	Labour force	rate	Partic- ipation rate cent -	Employed	Unemp- loyed	Labour force	Unemp- loyment rate	Partic ipation rat
					6674	01	JEENSLAND		- per	çeni -		- '000 -		<u> </u>	cent -
	······································			·					· ·					·	
1989 -			•												
February	754.0	53.8	807.8	6.7	76.1	498.2	44.4	542.6	8.2	50.2	1,252.2	98.3	1,350.5	7.3	63.
March	755.6	53.0	808.6	6.6	76.0	503.0	43.4	546.3	7.9	50.4	1,258.5	96.4	1,350.5		
April	757.3	52.2	809.5	6.4	75.8	507.3	42.6	549.8	7.7	50.4	1,258.5	94.8		7.1	63.
May	759.6	51.4	811.0	6.3	75.7	510.8	42.4	553.2	7.7	50.5 50.7			1,359.3	7.0	63.
June	762.7	50.9	813.6	6.3	75.7	513.6	42.4	5556.7	7.7		1,270.3	93.8	1,364.1	6.9	63.
July	766.7	50.5	817.2	6.2	75.8	516.2				50.8	1,276.3	94.0	1,370.3	6.9	63.
August	771.2	50.2	821.3	6.1	75.9	516.2	44.4	560.6	7.9	51.1	1,282.9	94.9	1,377.8	6.9	63.
September	775.5	49.8					45.7	564.7	8.1	51.3	1,290.1	95.9	1,386.0	6.9	63.
October r	779.5	49.8 49.4	825.4	6.0	76.1	522.1	46.6	568.7	8.2	51.5	1,297.6	96.4	1,394.1	6.9	63.
November r	782.5		829.0	6.0	76.2	525.8	47.0	572.9	8.2	51.7	1,305.3	96.5	1,401.8	6.9	63.
		49.6	832.1	6.0	76.2	529.9	47.0	576.9	8.1	51.9	1,312.4	96.6	1,408.9	6.9	64.
December r	784.1	50.5	834.6	6.1	76.2	533.6	46.5	580.1	8.0	52.1	1,317.7	9 7.0	1,414.7	6.9	64.
990 -															
January r	784.4	52.2	836.6	6.2	76.2	536.6	45.9	582.5	7.9	52.1	1 220.0	00.0			
February r	783.9	54.4	838.4	6.5	76.2	538.6	45.5	584.0	7.9	52.1	1,320.9	98.2	1,419.1	6.9	64.
March r	783.1	56.8	839.9	6.8	76.2	540.1	45.1				1,322.5	99.9	1,422.4	7.0	64.
April	781.9	59.1	841.0	7.0	76.1	540.1	43.1	585.2 585.6	7.7 7.6	52.2 52.1	1,323.2	101.9	1,425.1	7.2	64.
		57.1	041.0	7.0	70.1	540.8	44.0	202.0	7.0	52.1	1,322.7	103.9	1,426.6	7.3	64.0
						SOUT	H AUSTRALI	A							
1989 -															
February	378.9	32.1	410.9	7.8	74.6	263.8	21.8	285.7	77	50.2	(10 0	50.0			
March	379.5	32.3	411.8	7.8	74.6	263.8			7.6	50.3	. 642.7	53.9	696.6	7.7	62.
April	380.6	32.3	411.8				21.5	286.2	7.5	50.3	644.2	53.8	698.0	7.7	62.
May	382.0	31.9	412.9	7.8	74.7	265.6	21.2	286.8	7.4	50.4	646.1	53.5	699.7	7.7	62.
June	383.7			7.7	74.8	266.8	20.9	287.7	7.3	50.4	648.8	52.8	701.6	7.5	62.
July		31.1	414.7	7.5	74.9	268.2	20.7	288.9	7.2	50.6	651.8	51.8	703.6	7.4	62.
•	385.2	30.1	415.2	7.2	74.9	269.5	20.7	290.1	7.1	50.8	654.6	50.7	705.4	7.2	62.
August	386.5	29.0	415.6	7.0	74.9	270.2	20.7	290.8	7.1	50.9	656.7	49.7	706.4	7.0	62.
September	387.6	28.1	415.7	6.8	74.8	270.2	20.8	291.0	7.1	50.9	657.8	48.9	706.7	6.9	62.
October r	388.1	27.7	415.8	6.7	74.8	269.7	21.0	290.7	7.2	50.8	657.8	48.7	706.5	6.9	62.
November r	388.0	27.8	415.8	6.7	74.7	268.9	21.4	290.3	7.4	50.6	656.9	49.2	706.1	7.0	62.
December r	387.6	28.2	415.8	6.8	74.6	268.4	21.7	290.0	7.5	50.5	655.9	49.9	705.8	7.1	62.4
990 -															
January r	387.1	28.6	415.7	6.9	74.5	268.4	21.6	290.0	7.5	50.5	655.5	60.0	705 7	~ .	
February r	386.8	28.9	415.7	6.9	74.5	268.8	21.8	290.0	7.4	50.5 50.5		50.2	705.7	7.1	62.
March r	386.6	20.9	415.7	6.9 7.0	74.4 74.4	268.8					655.6	50.2	705.8	7.1	62.3
April	386.5	29.1	415.5	7.0 7.0	74.4 74.3		20.9	290.3	7.2	50.4	655.9	50.0	705.9	7.1	62.2
	200.2	29.0	413.3	7.0	/4.5	269.8	20.5	290.3	7.0	50.4	656.4	49.5	705.9	7.0	62.2

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

		A	Aales				<u> </u>	nales				Per	sons		
				Unemp-	Partic-				Unemp-	Partic-				Unemp-	Partic
		Unemp-	Labour	loyment	ipation		Unemp-	Labour	loyment	ipation		Unemp-	Labour	loyment	ipatio
Month	Employed	loyed	force	rale	rale	Employed	loyed	force	rate	rate	Employed	loyed	force	rale	rat
		<u>- '000</u>		- per	cent -		- '000 -		- per	cent -		- '000 -		- per	çeni -
						WESTE	RN AUSTRA	LIA							
1989 -															
February	446.9	25.6	472.5	5.4	78.1	296.5	21.6	318.1	6.8	52.8	743.4	47.2	790.6	6.0	65.4
March	447.3	24.7	472.0	5.2	77.8	297.9	20.6	318.5	6.5	52.7	745.2	45.3	790.5	5.7	65.
April	447.2	24.2	471.4	5.1	77.5	299.0	19.9	318.9	6.2	52.6	746.2	44.1	790.3	5.6	65.
May	447.0	24.2	471.2	5.1	77.3	299.9	19.8	319.8	6.2	52.6	747.0	44.0	791.0	5.6	65.
June	447.2	24.5	471.7	5.2	77.2	301.0	20.3	321.2	6.3	52.7	748.1	44.8	792.9	5.7	65.
July	448.0	25.0	473.0	5.3	77.2	302.2	20.8	323.1	6.5	52.9	750.2	45.9	796.1	5.8	65.
August	449.1	25.6	474.6	5.4	TT.2	303.6	21.4	325.0	6.6	53.1	752.7	47.0	799.6	5.9	65.
September	450.0	26.2	476.2	5.5	77.2	304.9	22.0	326.9	6.7	53.2	754.9	48.1	803.1	6.0	65.
October r	450.2	27.0	477.2	5.7	77.2	306.5	22.5	329.0	6.8	53.4	756.7	49.5	806.2	6.1	65.4
November r	449.6	28.1	477.7	5.9	77.1	308.4	23.0	331.4	6.9	53.7	758.0	51.0	809.0	6.3	65.4
December r	448.4	29.5	477.9	6.2	77.0	310.3	23.4	333.7	7.0	54.0	758.7	52.9	811.6	6.5	65.
1990 -															
January r	447.3	31.0	478.3	6.5	76.9	312.1	23.9	336.0	7.1	54.2	759.4	54.9	814.3	6.7	65.
February r	446.5	32.5	479.1	6.8	76.9	313.7	24.4	338.1	7.2	54.5	760.3	56.9	817.2	7.0	65.
March r	446.2	33.8	480.0	7.0	76.9	315.1	24.7	339.8	7.3	54.6	761.3	58.5	819.8	7.1	65.
April	446.1	35.0	481.0	7.3	76.9	315.9	25.1	341.0	7.4	54.7	762.0	60.1	822.0	7.3	65.8
						1	ASMANIA								
1989 -											-			·	
February	114.5	11.2	125.7	8.9	74.2	70.4	9.3	79.7	11.7	45.5	184.9	20.6	205.5	10.0	59.6
March	114.3	11.2	125.7	8.9	74.2	71.0	8.9	79.9	11.7	45.5	185.3	20.0	205.4	9.8	59.
April	114.3	11.2	125.5	8.9	73.9	72.1	8.5	80.6	10.5	45.9	185.5	19.7	205.4	9.6	59.1
May	114.5	11.2	125.7	8.9	74.0	73.6	8.1	81.7	9.9	46.5	188.1	19.4	200.1	9.3	60.
June	114.5	11.2	125.7	8.8	74.0	75.3	7.9	83.2	9.6	47.3	190.3	19.4	207.5	9.1	60.
July	115.8	10.9	120.2	8.6	74.5	76.8	8.0	84.8	9.5	48.2	190.5	19.0	211.6	9.0	61.
•	115.8	10.9	120.7	8.4	74.8	78.0	8.3	86.3	9.6	49.0	194.8	19.0	211.0	8.9	61.
August	110.8	10.7	127.4	8.4 8.1	74.8	78.0	8.5 8.6	87.5	9.8	49.0	194.6	19.0	215.7	8.8	62.
September					75.3		8.8	88.2	10.0	50.0	190.0		215.8	8.7	62.
October r	118.5	10.2	128.6	7.9 7.8	75.3 75.4	79.4 79.6	8.8 8.8	88.4	9.9	50.0	197.9	18.9 18.9	210.8	8.7 8.7	62.
November r	118.8	10.1	128.9				8.6	88.2	9.9 9.7	49.9		18.9		8.7 8.6	
December r	118.9	10.1	129.0	7.9	75.4	79.7	8.0	88.2	9.7	49.9	198.5	18.7	217.2	ð.0	62.
1990 -		10-	100.0		26.0	70 (0.0	07.0	0.2	40 F	108.2	10 5	216.0		(0)
January r	118.7	10.3	129.0	8.0	75.3	79.6	8.2	87.8	9.3	49.5	198.3	18.5	216.8	8.5	
February r	118.5	10.5	129.0	8.1	75.2	79.6	7.7	87.2	8.8	49.2	198.1	18.2	216.3	8.4	
March r	118.4	10.7	129.1	8.3	75.2	79.5	7.2	86.7	8.3	48.8	197.9	17.9	215.8	8.3	
April	118.2	10.9	129.2	8.5	75.1	79.5	6.7	86.3	7.8	48.5	197.7	17.7	215.4	8.2	61.

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

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		N#	<u>mber ('000)</u>				Participa	ition rate (per o	ent)	
			Females	·				Females		
Age group	Males	Married	Not married	Total	Persons	Males	Married	Not married	Total	Persons
15-64	4.855.6	2.070.9	1.401.6	3.472.5	8.328.1	85.0	59 <i>2</i>	66.6	62.0	73.6
15-19	441.6	13.6	394.3	407.9	849.5	62.0	52.8	59.8	59.6	60.8
20-24	607.5	152.1	366.2	518.3	1.125.7	89.9	69.0	83.1	78.4	84.2
25-34	1,316.0	616.8	301.0	917.8	2,233.7	94.5	61.7	77.5	66.1	80.4
35-44	1.210.7	735.8	184.9	920.7	2,131.4	94.3	71.8	75.1	72.4	83.4
45-54	825.4	423.5	110.5	534.0	1,359.4	89.9	60.0	65.6	61.1	75.8
55-59	273.2	88.7	26.7	115.4	388.6	74.5	32.4	32.0	32.3	53.7
60-64	181.2	40.5	18.1	58.6	239.8	49.6	16.2	15.2	15.9	32.7
65 and over	76.5	13.9	10.0	23.9	100.4	9.5	3.1	1.6	2.2	5.3
Total	4,932.0	2,084.8	1,411.6	3,496.4	8,428.5	75.6	52.7	51.5	52.2	63.8

TABLE 11. LABOUR FORCE STATUS OF THE CIVILIAN POPULATION AGED 15 TO 19: FULL-TIME ATTENDANCE AT SCHOOL OR A TERTIARY EDUCATIONAL INSTITUTION, APRIL 1990

	AISC			KY EDUCA	HORAL III.	SHICHON	APRIL 19	Civilian		- <u></u>
	<u> </u>	ed Total	Looking for full- time work	Unemployed Looking for part- time work - '000 -	Total	Labour force	Not in labour force	popula- tion aged 15-19	Unemp- loyment rate	Partici- pation rate
	ATTENDING NET	THER SCH	IOOL NOR A	A TERTIARY	EDUCATIC	NAL INST	UTION FU	LL TIME (a)	- per	cent -
Males Females Persons	245.1 173.0 <i>418.1</i>	267.8 209.1 476.8	39.8 36.1 75.9	* 1.4 * 1.6 * 3.0	41.2 37.6 78.8	309.0 246.7 555.7	17.2 33.3 50.5	326.2 280.0 606.2	13.3 15.3 <i>14.2</i>	94.7 88.1 91.7
Left school - Before 1988 1988 1989 to survey date	168.6 134.9 114.6	187.5 151.2 138.1	29.5 22.2 24.2	* 1.1 * 0.6 * 1.4	30.6 22.8 25.5	218.0 174.0 163.6	23.5 11.2 11.8	241.6 185.2 175.4	14.0 13.1 15.6	90.3 94.0 93.3
Age - 15 16 17 18 19	10.9 38.5 79.1 135.8 153.9	12.7 43.9 92.8 155.2 172.3	* 3.3 11.7 16.0 22.4 22.5	* 0.4 * 0.0 * 0.3 * 1.6 * 0.7	3.8 11.7 16.2 24.0 23.2	16.4 55.6 109.0 179.1 195.5	* 3.0 4.4 11.4 15.0 16.7	19.5 60.0 120.4 194.2 212.2	22.9 21.0 14.9 13.4 11.9	84.4 92.7 90.5 92.3 92.1
	AT1	ENDING	A TERTIAR	Y EDUCATIO	ONAL INSTI	TUTION FU	LL TIME			
Males Females Persons	6.3 * 1.3 7.5	36.7 45.9 82.6	* 1.4 * 2.2 3.6	8.1 7.3 15.4	9.6 9.5 19.0	46.3 55.4 101.7	44.8 55.5 100.3	91.1 110.9 202.0	20.7 17.1 18.7	50.8 50.0 <i>50.3</i>
Left school - Before 1988 1988 1989 to survey date	* 3.0 * 2.2 * 2.3	13.1 33.0 36.6	* 0.4 * 1.2 * 2.1	* 1.1 5.3 9.0	* 1.5 6.5 11.1	14.6 39.5 47.6	13.2 35.2 51.8	27.8 74.7 99.5	* 10.1 16.5 23.2	52.5 52.8 47.9
Age - 15 and 16 17 18 19	* 1.1 * 1.6 * 1.2 3.7	3.8 14.5 29.8 34.5	* 0.5 * 1.2 * 0.9 * 1.1	* 0.9 4.1 4.8 5.7	* 1.4 5.2 5.7 6.8	5.2 19.7 35.5 41.3	5.3 19.4 40.0 35.5	10.5 39.1 75.5 76.9	* 26.6 26.4 16.0 16.4	49.3 50.3 47.0 53.8
			A	TTENDING S	SCHOOL		·			
Males Females Persons	* 0.5 * 0.6 * 1.1	69.2 87.3 156.6	* 1.9 * 1.2 * 3.2	15.2 17.2 32.4	17.1 18.4 35.5	86.4 105.7 192.1	209.1 188.2 397.3	295.4 294.0 589.4	19.8 17.4 18.5	29.2 36.0 32.6
Age - 15 16 17 18 and 19	* 0.4 * 0.6 * 0.2 * 0.0	54.0 62.1 34.5 6.0	* 0.9 * 1.1 * 0.8 * 0.3	17.4 10.9 * 3.4 * 0.7	18.3 12.0 4.2 * 1.0	72.3 74.1 38.7 7.1	166.1 127.0 83.3 20.9	238.4 201.1 122.0 28.0	25.4 16.2 10.8 * 14.6	30.3 36.8 31.7 25.3
				TOTAL						<u>-</u>
Males Females Persons	251.9 174.9 426.8	373.7 342.3 716.1	43.1 39.5 82.7	24.7 26.0 50.7	67.9 65.5 133.4	441.6 407.9 849.5	271.1 277.0 548.1	712.7 684.9 1 ,397.6	15.4 16.1 15.7	62.0 59.6 60.8
Age - 15 16 17 18 19	11.2 40.2 80.9 136.9 157.6	67.2 109.3 141.8 190.3 207.5	4.6 12.9 17.9 23.6 23.6	18.1 11.5 7.7 7.0 6.4	22.7 24.4 25.6 30.7 30.0	89.9 133.7 167.4 221.0 237.5	170.0 135.8 114.1 72.0 56.2	259.8 269.5 281.6 292.9 293.7	25.3 18.3 15.3 13.9 12.6	34.6 49.6 59.5 75.4 80.9

(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.

ABLE 10. CIVILIAN LABOUR FORCE, BY AGE, APRIL 1990

		-						Civilian		
	Employ	und	Looking	<u>Unemployed</u> Looking			Not in	popula- tion	Unemp-	Partici
	Full-time	100	for full-	for part-		Labour	labour	aged	loyment	pation
	workers	Total	time work	time work	Total	force	force	20-24	rate	rale
	10/ ALI 3	10.0		- '000 -	10	<i>J</i> 0722	<i>J0/CE</i>	20-24		cent -
	NOT	ATTENDIN	IG A TERTI	ARY EDUCAT	IONAL INS	TITUTION	FULL TIME		pc.	
Males	487.7	515.1	49.8	* 1.5	51.4	566.5	27.8	594.3	9.1	95.3
Females	369.8	434.0	36.6	6.2	42.8	476.8	107.1	583.9	9.0	81.7
Persons	857.5	949.1	86.5	7.7	94.2	1,043.3	134.9	1,178.1	9.0	88.6
Age -								-,		
20	159.8	176.2	20.5	* 0.6	21.2	197.4	20.1	217.5	10.7	90.8
21	166.8	187.2	16.6	* 1.7	18.3	205.5	24.6	230.1	8.9	89.3
22	174.1	191.3	19.0	• 1.7	20.8	212.1	25.1	237.2	9.8	89.4
23	178.5	196.6	13.2	* 1.8	15.0	211.6	31.4	242.9	7.1	87.1
24	178.3	197.7	17.1	• 1.8	18.9	216.7	33.8	250.4	8.7	86.5
	AT	TENDING	A TERTIAR	Y EDUCATIO	NAL INSTI	TUTION FU	LL TIME			
Males	5.3	34.9	* 0.7	5.4	6.1	41.0	40.4	81.4	14.9	50.4
Females	* 2.5	36.4	* 0.4	4.7	5.1	41.5	35.8	77.3	12.2	53.7
Persons	7.8	71.3	* 1.1	10.1	112	82.5	76 <i>2</i>	158.7	135	52.0
Age -										
20	* 1.8	29.3	• 0.2	3.6	3.9	33.2	27.0	60.2	11.7	55.2
21	* 1.5	17.9	• 0.3	3.7	4.0	21.9	21.5	43.4	18.2	50.5
22	* 2.1	10.5	* 0.2	* 1.2	* 1.3	11.9	14.9	26.7	* 11.3	44.4
23	* 0.8	8.2	* 0.5	* 1.3	* 1.8	10.0	7.4	17.4	* 17.7	57.3
24	* 1.6	5.3	* 0.0	* 0.2	* 0.2	5.5	5.4	11.0	* 3.5	50.5
				TOTAL					· · · ·	•
Males	493.0	550.0	50.5	6.9	57.5	607.5	68.2	675.7	9.5	89.9
Females	372.3	470.4	37.0	10.8	47.9	518.3	142.9	661.1	9.2	78.4
Persons	865.3	1,020.4	87.6	17.7	105.3	1,125.7	211.1	1,336.8	9.4	84.2
Age -		-,				-,		-,		
20	161.6	205.6	20.8	4.3	25.1	230.6	47.0	277.7	10.9	83.1
21	168.3	205.1	16.9	5.4	22.3	227.4	46.1	273.6	9.8	83.1
22	176.2	201.9	19.2	* 2.9	22.1	224.0	39.9	263.9	9.9	84.9
23	179.3	204.8	13.6	* 3.1	16.7	221.5	38.8	260.3	7.5	85.1
24	179.9	203.1	17.1	• 2.0	19.1	222.2	39.2	261.4	8.6	85.0

TABLE 12. LABOUR FORCE STATUS OF THE CIVILIAN POPULATION AGED 20-24: FULL-TIME ATTENDANCE AT A TERTIARY EDUCATIONAL INSTITUTION, APRIL 1990

TABLE 13. LABOUR FORCE PARTICIPATION RATES(a), BY AGE AND BIRTHPLACE, APRIL 1990

	Rov	rn in Australia	er cent)	Rorn	outside Australia	
Age group	Males	Females	Persons	Males	Females	Person
15-64	85.8	63.6	74.7	84.3	57.9	71.6
15-19	64.3	62.0	63.2	49.9	41.1	45.8
20-24	91.9	80.2	86.1	83.4	70.3	76.8
25-34	95.4	66.4	81.0	94.0	65.9	79.6
35-44	95.2	73.5	84.2	93.4	70.5	. 82.3
45-54	91.0	62.1	76.6	88.9	59.1	75.0
55-59	75.2	35.7	55.2	74.3	26.2	51.7
60-64	49.9	17.0	32.5	50.4	13.8	34.0
65 and over	11.4	2.5	6.3	7.1	2.4	4.6
Total	77.5	54.7	65.9	73.8	49.4	61.9

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

TABLE 14. CIVILIAN LABOUR FORCE BY BIRTHPLACE, APRIL 199
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$\begin{tabular}{ c c c c c c c c c c c c c c c c c c c$				Unemploy				
worker Total fore rate fore rate fore rate fore rate cett			<u>d</u>				Unemp-	Partici-
1000 1000 <t< th=""><th></th><th></th><th>m</th><th></th><th></th><th></th><th>•</th><th>pation</th></t<>			m				•	pation
MALES		workers	Iolai		Total	force		rate(a)
Ben existé Astanila 1,155.5 (222.5 86.3 94.1 1,326.6 7,1 Atra 2309 24.4 77.8 23.7 *6.3 10.7 Atra 211.2 2309 24.4 77.8 23.7 *6.3 10.7 Atra 211.2 2309 24.4 77.8 23.7 *6.3 10.7 Atra 211.2 2309 24.4 77.8 23.7 *6.3 10.7 Maysia 18.0 20.4 *12.2 *6.3 21.7 *6.2 Maysia 18.0 20.4 *12.2 *6.3 21.7 *6.2 Maysia 22.5 25.4 4.5 6 5.6 32.0 *17.5 ECommy 70.03 42.6 *1.8 *1.4 84.5 *1.4 *1.4 84.5 *1.4 *1.4 84.5 *1.4 *1.4 84.5 *1.4 *1.4 84.5 *1.4 *1.4 84.5 *1.5 *1.5 *1.5 *1.5 *1.5 *1.5 *1.5 *1				MALES			<u>p</u> er ce	<i>nii</i>
Africa 35.6 38.5 $\cdot \cdot \cdot \cdot \cdot \cdot$ $\cdot \cdot \cdot \cdot \cdot \cdot$ $\cdot \cdot \cdot \cdot \cdot \cdot$ Andra 21.2 21.9 $\cdot \cdot \cdot \cdot \cdot \cdot \cdot$ $\cdot \cdot \cdot \cdot \cdot \cdot \cdot \cdot$ $\cdot \cdot \cdot \cdot \cdot \cdot \cdot \cdot$ Andra 21.2 21.9 $\cdot \cdot \cdot$ $\cdot \cdot $		3,095.6	3,402.2					77.5
America 355 413 \cdot 14 \cdot 23 426 \cdot 23 244 23 23	Africa							73.8 71.5
$\begin{array}{c c c c c c c c c c c c c c c c c c c $	America	35.9	41.3		* 2.3	43.6		83.4
Lehton 17,7 20.2 5.2 5.5 25.7 21,4 Waryin 125.0 20.4 6.3 9.5.6 21.3 17.3 Europe 761.0 804.0 46.6 92.4 85.4 1.4 Cernmay 40.3 42.6 + 1.8 44.5 + 4.4 Chary 93.8 101.4 + 3.3 93.6 + 4.8 Mala 23.0 123.7 + 0.9 + 2.6 13.0 + 3.4 Mala 130.1 360.9 ± 3.3 + 2.6 13.0 + 3.4 Vik and Iteland 130.1 360.9 ± 3.3 - 2.6 60.9 - 3.4 Vik and Iteland 130.3 150.7 5.3 5.6 61.6 9.1 New Zaland 122.0 160.7 6.8 102.8 - 6.6 Toria Assania 340.9 50.1 20.7 14.3 - 1.3 Statian 71.2 92.1 14.0 12.1 - 0.1 </td <td></td> <td>211.2</td> <td></td> <td></td> <td>27.8</td> <td></td> <td>10.7</td> <td>73.9</td>		211.2			27.8		10.7	73.9
Measure Decrope 18.0 (Consect 20.4 (Consect) 0.2 (Consect) 0.2 (• 1.9 5 2		23.3	* 8.2	79.6 72.5
$\begin{array}{ c c c c c c c c c c c c c c c c c c c$		18.0		• 0.2		21.2	* 3.7	78.9
Gennary Greece 40.3 42.6 • 1.8 • 1.8 • 4.1 Make 23.3 32.7 • 0.9 • 0.9 94.7 • 3.8 Make 23.3 12.7 • 0.9 • 0.9 94.7 • 3.8 Pichand 10.1 16.9 • 2.3 • 2.7 19.5 • 1.3 Pichand 10.1 17.8 7.4 8.8 12.5 6.1 6.6 6.1 6.6 6.1 6.6 6.6 6.6 6.6 6.6 6.6 6.6 6.6 6.6 6.6 6.6 6.6 6.6 6.6 6.6 7.1 7.1 8.8 12.6 6.6 6.6 7.1 <							17.5	73.0
Greece* 502 536 + 27 + 27 563 + 43 May 953 101.4 353 33.6 + 14 353 + 43 Nechrandt 33.3 36.6 + 1.4 + 14 253 + 38 Peland 16.1 16.9 + 2.3 + 2.6 15.5 + 1.34 UK and Peland 17.9 94.7 + 2.6 42.6 - 5.3 Oceania 11.9 17.78 24.8 + 2.6 42.6 - 5.4 New Zasland 92.0 96.0 6.1 6.8 102.8 6.6 Born oracide Autorità 11.9 17.4 + 1.2 + 2.0 12.13 + 7.1 Anérec 11.9 17.4 + 1.2 + 2.0 12.13 + 7.1 Anérec 11.8 + 5.3 + 2.0 12.13 + 1.5 + 2.0 Ichanon 4.6 5 + 1.3 + 2.0 12.13 + 1.5 Ichanon 6.5 + 1.3 </td <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>71.9 79.2</td>								71.9 79.2
Luty 95.8 101.4 \cdot 3.5 104.8 \cdot 3.3 Nohnelands 16.1 16.9 \cdot 3.5 193.5 \cdot 3.5 Nohneland 17.1 16.9 \cdot 3.5 1.6 1.3 1.4 1.5 1.3 1.7 424.6 1.3 1.4 1.6 1.5 1.3 1.7 424.6 1.5 1.4 1.6 1.5 1.4 1.6 1.								79.2
$\begin{array}{c c c c c c c c c c c c c c c c c c c $	Italy					104.8		67.8
						24.7	* 3.8	77.6 73.7
UK and keland 379.1 399.9 21.1 24.7 424.6 5.8 Okagona 15.9 190.5 13 54.6 424.6 5.8 Okagona 192.0 106.0 6.1 6.8 102.8 6.6 MARRIED FEMALES 							* 13.4	50.2
$\begin{array}{c c c c c c c c c c c c c c c c c c c $		379.1	399.9	23.1	24.7	424.6	5.8	73.5
New Zealand 92.0 96.0 6.1 6.8 102.8 6.6 MARRIED FEMALES Seam outside Australia 340.4 561.4 25.3 39.7 601.0 6.6 Admassion 119. 174. 4.2 39.7 601.0 6.6 Admassion 119. 174. 4.2 142. 121.3 11.7 Admassion 119. 174. 4.2 142.0 183. +24.3 Admassion 4.6 6.1 +1.3 +2.0 18.4 +2.4.3 Admassion 6.4 6.5 11.0 +1.5 +2.0 18.3 +4.2 Colspan="2">Colspan="2"Colspan="2"Colspan="2">Colspan="2">Colspan="2"Colspan="2">Colspan="								75.0
MARRIED FEMALS Born in Australia 719.0 1.431.2 27.2 92.3 1.483.8 3.5 Born outside Australia 340.4 551.4 22.5 39.7 601.0 6.6 Africa 11.8 19.9 •0.8 •1.5 21.4 •7.1 Andria 78.2 107.2 •1.2 12.0 13.3 •12.7 Andria 6.5 11.0 •1.5 2.0 13.3 •2.1 Makysia 6.6 11.2 •0.0 •0.6 11.8 •5.3 Vienam 8.2 15.0 10.4 17.3 28.7 29.3 Creece 17.6 25.5 •1.0 •1.3 27.0 •5.7 Iday 21.6 38.9 •0.3 •0.5 39.4 •1.3 Poland 77.4 25.5 •1.0 •1.5 27.0 •5.7 Iday 21.6 38.9 •0.3 •1.3 1.9 •1.3 Defola								87.5 87.6
Bom in Australia 719.0 1.481.2 27.2 92.3 1.483.8 3.5 Africa 11.8 19.9 •0.6 •1.3 21.4 •7.1 Anenca 11.8 19.9 •0.6 •1.3 21.4 •7.1 Anenca 11.2 107.2 12.2 12.0 13.0 +13.7 Andria 78.2 107.2 •1.2 12.0 13.3 •13.7 Malaysia 6.6 11.2 •0.0 •0.6 11.8 •5.3 Vienam 8.15 307.2 11.4 12.8 31.5 •2.0 Creece 17.6 25.5 •1.0 •1.3 27.0 •5.7 Raty 21.6 38.9 •0.3 •0.5 39.4 •1.3 Poland 0.2 19.7 4.6 8.6 206.3 •1.4 Vigodavia 22.0 51.7 11.6 8.6 206.3 •1.3 Poland 106.2 197.7 4.6 <td></td> <td>,</td> <td>,</td> <td>0.1</td> <td>0.0</td> <td>102.0</td> <td>0.0</td> <td>07.0</td>		,	,	0.1	0.0	102.0	0.0	07.0
Bon outside Australia 340.4 561.4 25.9 39.7 601.0 6.66 America 11.9 17.2 • 1.2 • 2.0 19.4 • 1.0.3 America 11.9 17.2 • 1.2 • 2.0 19.4 • 1.0.3 Idata 76.5 11.0 • 1.5 • 2.0 19.4 • 1.0.3 Idata 76.5 11.0 • 1.5 • 2.0 19.4 • 1.0.3 Idata 76.5 11.0 • 1.5 • 2.0 19.4 • 1.0.3 Idata 76.5 11.0 • 1.5 • 2.0 19.4 • 1.0.3 Idata 76.5 11.0 • 1.5 • 2.0 19.4 • 1.0.3 Idata 77.7 38.9 • 4.5 11.2 • 0.0 • 0.6 11.8 • 5.3 • 2.4.2 Victuam 8.7 10.7 • 1.9 • 2.8 13.5 • 2.0.9 Victuam 8.7 10.7 • 1.9 • 2.8 13.5 • 2.0.9 Victuam 8.7 10.7 • 1.9 • 2.8 13.5 • 2.0.9 Victuam 8.7 10.7 • 1.9 • 2.8 13.5 • 2.0.9 Victuam 8.7 10.7 • 1.9 • 2.8 13.5 • 2.0.9 Victuam 8.7 10.7 • 1.9 • 2.8 13.5 • 2.0.9 Victuam 8.7 10.7 • 1.9 • 2.8 13.5 • 2.0.9 Victuam 8.7 10.7 • 1.9 • 2.8 13.5 • 2.0.9 Victuam 8.7 10.6 38.9 • 0.0 • 0.1 9.0 • 1.3 Mala • • 3.3 8.9 • 0.0 • 0.1 9.0 • 1.3 Victuam 18.6 2.7.4 • 1.6 1 19.9 • 1.3 Mala • • 3.3 8.9 • 0.0 • 0.1 9.0 • 1.3 Victuam 18.6 2.7.4 • 1.7 • 1.8 29.2 • 6.3 Oceania 28.0 • 45.7 • 3.3 • 4.3 50.0 • 8.6 Victuam 28.0 • 45.7 • 3.3 • 4.3 50.0 • 8.6 Victuam 19.6 27.4 • 1.5 • 2.0 9.9.4 • 5.0 Victuam 28.0 • 45.7 • 3.3 • 4.3 50.0 • 8.6 Victuam 28.0 • 45.7 • 3.3 • 4.3 50.0 • 8.6 Victuam 28.0 • 45.7 • 3.3 • 4.3 50.0 • 8.6 Victuam 28.0 • 45.7 • 3.3 • 4.3 50.0 • 8.6 Victuam 28.0 • 45.7 • 3.7 • 4.5 • 2.0 9.9.4 • 5.0 Victuam 19.6 27.4 • 1.5 • 2.0 9.9.4 • 5.0 Victuam 106.2 20.0 • 2.0 • 3.0 13.0 • 2.5 50 Victuam 16.6 27.8 • 1.4 • 2.6 53.8 • 4.6 2.8 • 7.7 Victuam 16.6 2.00 • 2.7.8 • 1.4 • 2.2 • 1.8 • 5.0 Victuam 16.6 2.00 • 2.7.8 • 1.4 • 2.2 • 1.2 • 1.8 • 5.0 Victuam 16.6 2.00 • 2.7.8 • 1.4 • 2.2 • 1.			MARR					
$ \begin{array}{c c c c c c c c c c c c c c c c c c c $								53.8
America 11.9 17.4 $*1.2$ $*2.0$ 16.4 $*1.63$ India 6.5 11.0 $*1.5$ $*2.0$ 12.3 $*1.7$ India 6.5 11.0 $*1.5$ $*2.0$ 13.0 $*1.57$ Victam 6.7 10.2 $*0.0$ $*2.1$ 8.5 $*2.42.3$ Victam 6.7 10.2 $*0.0$ $*2.8$ 11.5 $*5.3$ Correace 17.6 25.5 10.0 1.5 72.0 $*5.7$ Italy 21.6 38.9 $*0.3$ $*0.5$ 39.4 $*1.3$ Namericating 7.4 10.5 $*1.3$ $*1.3$ $*1.3$ Poland 7.4 10.5 $*1.3$ $*1.3$ 50.6 $*2.2$ $*6.3$ Namericating 28.0 45.7 $*3.3$ 4.3 50.0 6.6 77.4 $*1.5$ 77.6 71.6 $2.65.2$ 6.5 Viceolavia 28.0 45.7 73.3 51.1 22.0 39.4 $*5.0$							6.6	51.3 55.7
Asia 78.2 107.2 9.2 14.2 121.3 11.7 Lebanon 6.5 1.0 1.5 *2.0 13.0 *15.7 Lebanon 6.5 1.0 *1.5 *2.0 18.5 *2.42.3 Viarysin 6.7 10.7 0.9 0.8 11.8 * 5.3 Europe 210.5 571.2 11.4 * 7.8 88.9 * 2.0 Germany 8.2 15.0 • 0.6 + 1.0 * 5.7 * 5.7 Main * 7.2 8.3 • 0.3 0.5 59.4 * 1.3 Nenberlands * 7.2 16.1 • 0.2 • 0.6 9.7 * 3.5 Poland 7.4 10.5 * 1.3 * 1.3 * 1.3 * 1.3 Wagetavia 18.6 27.4 * 1.7 * 1.8 20.2 * 6.3 Oceania 2.0 9.4 * 5.0 * 5.0 * 5.0 Type * 1.5 2.2.0 * 1.5 *	America	11.9			* 2.0	19.4	* 10.3	55.7 61.9
$\begin{array}{c c c c c c c c c c c c c c c c c c c $		78.2	107.2	9.2	14.2	121.3	11.7	52.1
$\begin{array}{c c c c c c c c c c c c c c c c c c c $					* 2.0			62.3
Victuan 8.7 10.7 11.6 $*2.8$ 13.5 $*205$ Germany 8.2 15.0 0.66 $*1.0$ 16.0 $•6.2$ Greece 17.6 23.5 $*1.0$ $*1.5$ 27.0 $•5.7$ Hay 21.6 38.9 0.3 0.5 39.4 $•1.3$ Netherland 7.4 10.5 $•1.3$ 11.7 $•1.3$ Poland 7.4 10.5 $•1.3$ 11.7 $•1.3$ Poland 7.4 10.5 $•1.3$ 11.7 $•1.3$ Vigolavia 18.6 27.4 $•1.7$ $*1.8$ 292.5 $•3.3$ Oceania 22.0 42.7 37.4 $*1.5$ $*2.0$ 39.4 $*5.0$ Born in Australia 504.4 781.0 44.5 65.2 86.3 7.7 Africa 19.6 27.8 11.4 $*2.6$ 30.4 $*8.7$ Amer					+ 2.1			31.6 67.2
$\begin{tabular}{ c c c c c c c c c c c c c c c c c c c$					* 2.8			62.4
$ \begin{array}{c} \mbox{Greece} & 17.6 & 25.5 & \pm 10 & \pm 15 & 27.0 & \pm 57 \\ \mbox{Mala} & 3.3 & 8.9 & \pm 0.0 & \pm 0.1 & 9.0 & \pm 1.3 \\ \mbox{Mala} & 7.4 & 10.5 & \pm 1.3 & \pm 1.3 & \pm 1.3 & \pm 1.3 \\ \mbox{Poland} & 7.4 & 10.5 & \pm 1.3 & \pm 1.3 & \pm 1.9 & \pm 1.3 \\ \mbox{Poland} & 7.4 & 10.5 & \pm 1.3 & \pm 1.3 & \pm 1.9 & \pm 1.3 \\ \mbox{Poland} & 106.2 & 197.5 & \pm 1.3 & \pm 2.0 & 9.6 & \pm 3.0 \\ \mbox{Poland} & 126.0 & 25.7 & \pm 3.3 & \pm 3.3 & 20.0 & \pm 6.2 \\ \mbox{Poland} & 22.7 & 37 & \pm 1.3 & 20.0 & \pm 6.2 \\ \mbox{Poland} & 22.7 & 37 & \pm 1.3 & 20.0 & \pm 6.2 \\ \mbox{Poland} & 22.7 & 37 & \pm 1.5 & 20.0 & 9.4 & \pm 5.0 \\ \mbox{Poland} & 22.7 & 37 & \pm 1.5 & 20.0 & 9.4 & \pm 5.0 \\ \mbox{Poland} & 22.7 & 37 & \pm 1.5 & 20.0 & 9.4 & \pm 5.0 \\ \mbox{Poland} & 22.7 & 37 & \pm 1.5 & 22.0 & 9.4 & \pm 5.0 \\ \mbox{Poland} & 22.7 & 37 & \pm 1.5 & 22.0 & 9.4 & \pm 5.0 \\ \mbox{Poland} & 22.7 & 37 & \pm 1.5 & 22.8 & 28.6 & 7.7 \\ \mbox{Arnerica} & 19.6 & 27.8 & \pm 1.4 & \pm 2.8 & 28.8 & \pm 9.7 \\ \mbox{Arnerica} & 116.7 & 157.3 & \pm 1.1 & \pm 22.2 & 80.6 & \pm 2.9 \\ \mbox{Arnerica} & 116.7 & 57.3 & \pm 1.1 & 23.2 & 180.6 & \pm 2.9 \\ \mbox{Arnerica} & 116.7 & 57.3 & \pm 1.1 & 23.2 & 180.6 & \pm 2.9 \\ \mbox{Arnerica} & 10.4 & \pm 0.5 & \pm 0.0 & \pm 1.0 & \pm 7.7 & \pm 3.5 \\ \mbox{Visinam} & 16.2 & 20.0 & \pm 2.3 & 3.5 & 23.4 & \pm 14.8 \\ \mbox{Exprese} & 29.3 & 49.10 & 20.6 & 28.9 & 519.9 & 56.0 \\ \mbox{Greece} & 12.2 & 49.10 & 20.6 & 28.9 & 519.9 & 56.0 \\ \mbox{Greece} & 12.2 & 49.1 & 40.4 & 0.6 & 0.0 & 7.5 & 24.0 & \pm 8.7 \\ \mbox{Mala} & 4.2 & 10.5 & 0.3 & 0.4 & 10.9 & \pm 3.4 \\ \mbox{Polardi} & 8.8 & 12.6 & \pm 1.7 & \pm 1.7 & \pm 3.2 & \pm 0.2 & \pm 8.4 \\ \mbox{Polardi} & 8.8 & 12.6 & \pm 1.7 & \pm 1.7 & \pm 3.2 & \pm 0.7 \\ \mbox{Mala} & 4.2 & 10.5 & 0.0 & 7.1 & \pm 1.3 & \pm 12.0 \\ \mbox{Mala} & 4.3 & 9 & 6.5 & 7.9 & 4.3 & 6.9 & 6.2 \\ \mbox{Polardi} & 27.7 & 38.8 & 39.4 & \pm 4.9 & 7.0 & 7.8 & 6.6 \\ \mbox{Reserva} & 25.2 & 34.1 & \pm 3.0 & -5.5 & \pm 3.7 & 1.2 \\ \mbox{Mala} & 24.9 & 25.7 & 7.9 & 9.1 & 55.4 & \pm 6.5 & 1.7 \\ \mbox{Mala} & 24.9 & 25.7 & 7.9 & 9.1 & 55.4 & \pm 6.5 & 1.1 & 1.6 & 3.3 & 5.9 & 1.1 \\ \mbox{Mala} & 27.7 & 38.8 & 90.1 & 8$			371.2	11.4	17.7	388.9	4.5	49.5
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$							* 6.2	45.2
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UK and Ireland 106.2 197.7 44.6 85.6 206.3 44.2 Vugoslavia 18.6 27.4 \cdot , 7 \cdot 1.8 20.2 \cdot 6.3 Oceania 28.0 45.7 \cdot 3.3 4.3 50.0 8.6 New Zealand 22.7 37.4 \cdot 1.5 \cdot 2.0 39.4 \cdot 5.0 ALL FEMALES Bom in Australia 144.0 2.478.6 112.7 171.6 2.650.2 6.5 Africa 19.6 27.8 \cdot 1.4 \cdot 2.6 28.4 \cdot 8.7 America 19.6 27.8 \cdot 1.4 \cdot 2.2 180.6 12.9 India 8.4 13.4 \cdot 1.7 \cdot 2.8 16.2 \cdot 17.1 Lebanon 7.2 9.3 \cdot 2.7 3.7 13.0 28.7 Vistaam 16.2 20.0 \cdot 2.3 3.5 23.4 14.8 Europe 299.3 491.0 20.6 28.9 51.9 5.6 Germany 13.3 22.1 \cdot 1.0 1.9							* 3.6	54.0
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$\begin{array}{c cccnin} \hline 0cccnin \\ New Zealand & 22.7 & 37.4 & *1.5 & *2.0 & 39.4 & *5.0 \\ \hline & & & & & & & & & & & & & & & & & &$								53.5 53.1
ALL FEMALES ALL FEMALES Born in Australia 1,444.0 2,478.6 112.7 171.6 2,650.2 6.5 Born outside Australia 504.4 781.0 44.5 652.2 846.3 7.7 Africa 19.6 27.8 * 1.4 * 2.6 30.4 * 8.7 Asia 116.7 157.3 151 23.2 180.6 12.9 India 8.4 13.4 * 1.7 * 2.8 152.4 * 1.4 Lebanon 7.2 9.3 * 2.7 3.7 13.0 28.7 Malaysia 10.4 16.9 * 0.0 * 1.0 17.9 * 5.5 Vietnam 16.2 20.0 * 2.3 3.5 23.4 14.8 Europe 299.3 491.0 20.6 * 2.9 3.4 14.8 Europe 21.2 ' 30.3 * 2.0 * 2.5 32.8 * 7.7 Malua 4.2 10.5 * 0.3 • 0.4 10.9 * 3.4	Oceania	28.0	45.7	* 3.3	4.3	50.0	8.6	61.1
Born in Australia 1,444.0 2,478.6 112.7 171.6 2,602. 6.5 Africa 16.7 26.0 * 1.5 65.2 846.3 7.7 Africa 16.7 26.0 * 1.5 65.2 846.3 7.7 America 16.7 27.8 * 1.4 * 2.6 30.4 * 8.7 Aria 116.7 157.3 * 1.4 * 2.6 30.4 * 8.7 Malaysia 10.4 16.9 0.0 * 1.0 17.9 # 2.7 Weitnam 16.2 20.0 * 2.0 * 1.0 17.9 # 2.5 Greece 21.2 30.3 2.0 * 2.9 3.4 * 1.6 Creece 21.2 30.3 2.0 * 2.9 3.5 2.1 Mala 4.2 10.5 * 0.3 * 0.0 1.5 * 1.7 Mala 4.2 10.5 * 0.3 * 0.1 1.9 * 1.4 Netherlands 10.4 2.0.5	New Zealand	22.7	37.4	* 1.5	* 2.0	39.4	* 5.0	62.8
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Asia116.7157.3151252180.612.9India8.413.4 $+1.7$ $+2.8$ 16.2 $+7.7$ Lebanon7.20.3 $+1.7$ $+2.8$ 16.2 $+7.7$ Malaysia10.416.9 $+0.0$ $+1.0$ 17.9 $+5.5$ Vietnam16.220.0 $+2.3$ 3.523.414.8Europe299.3491.020.628.9519.95.6Germany13.322.1 $+1.0$ $+1.9$ 24.0 $+8.0$ Gernary21.230.3 $+2.0$ $+2.5$ 32.8 $+7.7$ Italy25.144.4 $+0.6$ $+0.9$ 45.3 $+1.9$ Malta4.210.5 $+0.3$ $+0.4$ 10.9 $+3.4$ Poland8.812.6 $+1.7$ $+1.7$ 14.3 $+12.0$ UK and Ireland163.3274.28.413.7287.84.7Yugoslavia25.234.1 $+3.0$ $+3.1$ 37.2 $+8.3$ Oceania52.178.960.07.786.68.9New Zealand43.965.53.64.369.96.2PERSONSEuropeJost 14.846.63.95.670.28.0America55.569.0 $+2.8$ 4.974.06.7Asia327.8388.339.451.0439.311.6India <t< td=""><td></td><td></td><td></td><td></td><td>* 2.8</td><td></td><td></td><td>51.6</td></t<>					* 2.8			51.6
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$ \begin{array}{c ccccc} Europe & 299.3 & 491.0 & 20.6 & 28.5 & 519.9 & 5.6 \\ \hline Germany & 13.3 & 22.1 & 1.0 & 1.9 & 24.0 & *8.0 \\ \hline Greece & 21.2 & 30.3 & *2.0 & *2.5 & 32.8 & *7.7 \\ \hline Italy & 25.1 & 44.4 & 0.6 & *0.9 & 45.3 & *1.9 \\ \hline Malta & 4.2 & 10.5 & 0.3 & *0.4 & 10.9 & *3.4 \\ \hline Netherlands & 10.4 & 20.4 & 0.7 & *1.0 & 21.5 & *4.7 \\ \hline Poland & 8.8 & 12.6 & *1.7 & *1.7 & 14.3 & *12.0 \\ \hline UK and Ireland & 163.3 & 274.2 & 8.4 & 13.7 & 287.8 & 4.7 \\ \hline Yugoslavia & 25.2 & 34.1 & *3.0 & *3.1 & 37.2 & *8.3 \\ \hline Occania & 52.1 & 78.9 & 6.0 & 7.7 & 86.6 & 8.9 \\ \hline New Zealand & 4539.6 & 5.880.8 & 286.1 & 374.9 & 6.255.7 & 6.0 \\ \hline Som outside Australia & 1.659.9 & 2.013.5 & 129.8 & 159.3 & 2.172.8 & 7.3 \\ \hline America & 55.5 & 69.0 & *2.8 & 4.9 & 74.0 & 6.7 \\ \hline Asia & 327.8 & 388.3 & 39.4 & 51.0 & 439.3 & 11.6 \\ \hline India & 27.7 & 34.8 & 3.6 & 4.7 & 39.5 & 11.8 \\ \hline Lebanon & 24.9 & 29.5 & 7.9 & 9.2 & 38.7 & 23.9 \\ \hline Malaysia & 28.4 & 37.3 & 0.2 & *1.8 & 39.1 & *4.5 \\ \hline Vietnam & 41.8 & 46.4 & 7.9 & 9.1 & 55.4 & 16.3 \\ Europe & 1.060.2 & 1.295.0 & 70.2 & 81.3 & 1.376.3 & 5.9 \\ \hline Greece & 71.4 & 84.0 & 4.7 & 52.2 & 89.2 & 5.9 \\ \hline Malaysia & 28.4 & 37.3 & 0.2 & *1.8 & 39.1 & *4.5 \\ \hline Wietnam & 41.8 & 46.4 & 7.9 & 9.1 & 55.4 & 16.3 \\ Europe & 1.060.2 & 1.295.0 & 70.2 & 81.3 & 1.376.3 & 5.9 \\ \hline Greece & 71.4 & 84.0 & 4.7 & 52.2 & 89.2 & 5.9 \\ \hline Malaysia & 28.4 & 37.3 & 0.2 & *1.8 & 39.1 & *4.5 \\ \hline Wietnam & 41.8 & 46.4 & 7.9 & 9.1 & 55.4 & 16.3 \\ \hline Hola & 27.7 & 34.8 & 4.1 & 4.3 & 150.1 & 2.9 \\ \hline Malaysia & 28.4 & 37.3 & 0.2 & *1.8 & 39.1 & *4.5 \\ \hline Wietnam & 41.8 & 46.4 & 7.9 & 9.1 & 55.4 & 16.3 \\ \hline Hola & 27.7 & 53.5 & 64.7 & *2.9 & 3.8 & 68.4 & 5.5 \\ \hline Greece & 71.4 & 84.0 & 4.7 & 5.2 & 89.2 & 5.9 \\ \hline Haly & 121.0 & 145.8 & 4.1 & 4.3 & 150.1 & 2.9 \\ \hline Malta & 77.2 & 59.5 & *4.1 \\ \hline Poland & 24.9 & 29.5 & 4.0 & 4.3 & 33.8 & 12.8 \\ \hline UK and Ireland & 542.5 & 674.0 & 31.5 & 38.4 & 712.4 & 5.4 \\ \hline Vagoslavia & 78.8 & 90.1 & 8.3 & 8.7 & 98.8 & 8.8 \\ \hline Occania & 164.0 & 196.6 & 13.5 & 16.5 & 213.1 & 7.7 \\ \hline \end{array}$			20.0	+ 0.0				60.1 55.4
Germany Greece 13.3 22.1 $*1.0$ $*1.9$ 24.0 $*8.0$ Ialy 21.2 30.3 $*2.0$ $*2.5$ 32.8 $*7.7$ Malta 4.2 10.5 $*0.4$ 10.9 $*3.4$ Netherlands 10.4 20.4 $*0.7$ $*1.0$ 21.5 $*4.7$ Poland 8.8 12.6 $*1.7$ $*1.7$ 14.3 $*12.0$ UK and Ireland 163.3 274.2 8.4 13.7 287.8 4.7 Yugoslavia 25.2 34.1 $*3.0$ $*3.1$ 37.2 $*8.3$ Occania 52.1 78.9 6.0 7.7 86.6 8.9 New Zealand 43.9 65.5 3.6 4.3 69.9 6.2 Jamman $1.659.9$ $2.013.5$ 129.8 159.3 $2.172.8$ 7.3 Africa 52.3 64.6 3.9 5.6 70.2 8.0 America 52.3 64.6 3.9 5.6 70.2 8.0 <td></td> <td></td> <td></td> <td></td> <td></td> <td>519.9</td> <td></td> <td>47.1</td>						519.9		47.1
$\begin{array}{c c c c c c c c c c c c c c c c c c c $		13.3	22.1	* 1.0	* 1.9	24.0	* 8.0	43.3
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Oceania New Zealand 52.1 43.9 78.9 65.5 6.0 3.6 7.7 4.3 86.6 69.9 8.9 6.2 PERSONSBorn in Australia $4,539.6$ $1,659.9$ $5,880.8$ 2013.5 228.1 129.8 374.9 5.6 $6,255.7$ 70.2 8.0 Africa America 52.3 55.5 64.6 3.9 3.9 5.6 70.2 70.2 8.0 America Asia Lebanon 327.8 24.9 24.9 29.5 7.9 7.9 9.2 9.2 38.7 23.9 11.6 11.8 12.8 11.8 12.8 11.8 12.8 39.4 55.4 11.8 11.8 12.8 11.8 12.8 11.8 12.9 11.8 12.9 11.8 12.9 11.8 12.9 11.8 12.9 11.8 12.9 11.8 12.9 11.8 12.9 11.8 12.9 11.8 12.9 11.8 12.9 11.8 12.9 11.8 12.9 11.8 12.9 11.8 12.9 11.8 12.9 11.8 12.9 12.9 12.9 12.9 12.9 13.8 $13.1376.3$ $13.76.3$ 13.9 14.8 14.8 14.8 14.8 14.8 14.8 14.8 14.8 14.8 14.8 14.8 14.8 14.8 14.18 14.18 14.18 14.18 14.18 14.18 14.18 14.18 14.18 14.18 14.18 14.19 121.0 145.8 14.11 14.13 150.11 12.9 13.8 $13.1376.3$ 13.5 14.11 14.8 14.118 14.118 14.118 14.118 14.118 14.118 14.118 14.118 14.118 14.118 14.118 14.118 14.118 14.118 14.118 14.118 14.118 14.118 14.1		103.3					4.7	51.5
New Zealand 43.9 65.5 3.6 4.3 69.9 6.2 PERSONS Born in Australia 4,539.6 5,880.8 286.1 374.9 6,255.7 6.0 Born outside Australia 1,659.9 2,013.5 129.8 159.3 2,172.8 7.3 Africa 52.3 64.6 3.9 5.6 7.0.2 8.0 America 55.5 69.0 + 2.8 4.9 74.0 6.7 Asia 327.8 388.3 39.4 51.0 439.3 11.6 India 27.7 34.8 3.6 4.7 39.5 11.8 Lebanon 24.9 29.5 7.9 9.2 38.7 23.9 Vietnam 41.8 46.4 7.9 9.1 55.4 16.3 Europe 1,060.2 1,295.0 70.2 81.3 1,376.3 5.9 Greece 71.4 84.0 4.7 5.2 89.2 5.9	Oceania	52.1						50.5 63.7
Born in Australia4,539.65,880.8286.1374.96,255.76.0Born outside Australia1,659.92,013.5129.8159.32,172.87.3Africa52.364.63.95.670.28.0America55.569.0* 2.84.974.06.7Asia327.8388.339.451.0439.311.6India27.734.83.64.739.511.8Lebanon24.929.57.99.238.723.9Malaysia28.437.3* 0.2* 1.839.1* 4.5Vietnam41.846.47.99.155.416.3Europe1,060.21,295.070.281.31,376.35.9Germany53.564.7* 2.93.868.45.5Greece71.484.04.75.289.25.9Italy121.0145.84.14.3150.12.9Malta27.234.2* 1.2* 1.335.5* 3.7Netherlands43.657.0* 2.1* 2.559.5* 4.1Poland24.929.54.04.333.812.8UK and Ireland542.5674.031.538.4712.45.4Oceania78.890.18.38.798.88.8Oceania164.0196.613.516.5213.17.7	New Zealand		65.5					66.1
Som in Australia4,539.65,880.8286.1374.96,255.76.0Bom outside Australia1,659.92,013.5129.8159.32,172.87.3Africa52.364.63.95.670.28.0America55.569.0* 2.84.974.06.7Asia327.8388.339.451.0439.311.6India27.734.83.64.739.511.8Lebanon24.929.57.99.238.723.9Malaysia28.437.3* 0.2* 1.839.1* 4.5Vietnam41.846.47.99.15.55.9Germany53.564.7* 2.93.868.45.5Greece71.484.04.75.289.25.9Italy121.0145.84.14.3150.12.9Malta27.234.2* 1.2* 1.335.5* 3.7Netherlands43.657.0* 2.1* 2.559.5* 4.1Poland24.929.54.04.333.812.8UK and Ireland542.5674.031.538.4712.45.4Oceania78.890.18.38.798.88.8Oceania164.0196.613.516.5213.17.7			pr	RSONS				
Born outside Australia $1,659.9$ $2,013.5$ 129.8 159.3 $2,172.8$ 7.3 Africa 52.3 64.6 3.9 5.6 70.2 8.0 America 55.5 69.0 $*2.8$ 4.9 74.0 6.7 Asia 327.8 388.3 39.4 51.0 439.3 11.6 India 27.7 34.8 3.6 4.7 39.5 11.8 Lebanon 24.9 29.5 7.9 9.2 38.7 23.9 Malaysia 28.4 37.3 $*0.2$ $*1.8$ 39.1 $*4.5$ Vietnam 41.8 46.4 7.9 9.1 55.4 16.3 Europe $1,060.2$ $1,295.0$ 70.2 81.3 $1,376.3$ 5.9 Germany 53.5 64.7 $*2.9$ 3.8 68.4 5.5 Greece 71.4 84.0 4.7 5.2 89.2 5.9 Italy 121.0 145.8 4.1 4.3 150.1 2.9 Malta 27.2 34.2 $*1.2$ $*1.3$ 35.5 $*3.7$ Netherlands 43.6 57.0 $*2.1$ $*2.5$ 59.5 $*4.1$ Poland 24.9 29.5 4.0 4.3 33.8 12.8 UK and Ireland 542.5 674.0 31.5 38.4 712.4 5.4 Vagoslavia 78.8 90.1 8.3 8.7 98.8 8.8	Born in Australia	4.539.6			374 9	6 255 7	60	65.9
Asia 327.8 388.3 39.4 51.0 439.3 11.6 India 27.7 34.8 3.6 4.7 39.5 11.8 Lebanon 24.9 29.5 7.9 9.2 38.7 23.9 Malaysia 28.4 37.3 $*0.2$ $*1.8$ 39.1 $*4.5$ Vietnam 41.8 46.4 7.9 9.1 55.4 16.3 Europe $1,060.2$ $1,295.0$ 70.2 81.3 $1,376.3$ 5.9 Germany 53.5 64.7 $*2.9$ 3.8 68.4 5.5 Greece 71.4 84.0 4.7 5.2 89.2 5.9 Italy 121.0 145.8 4.1 4.3 150.1 2.9 Malta 27.2 34.2 $*1.2$ $*1.3$ 35.5 $*3.7$ Netherlands 43.6 57.0 $*2.1$ $*2.5$ 59.5 $*4.1$ Poland 24.9 29.5 4.0 4.3 33.8 12.8 UK and Ireland 542.5 674.0 31.5 38.4 712.4 5.4 Quesnlawia 78.8 90.1 8.3 8.7 98.8 8.8	Born outside Australia	1,659.9		129.8				61.9
Asia 327.8 388.3 39.4 51.0 439.3 11.6 India 27.7 34.8 3.6 4.7 39.5 11.8 Lebanon 24.9 29.5 7.9 9.2 38.7 23.9 Malaysia 28.4 37.3 $*0.2$ $*1.8$ 39.1 $*4.5$ Vietnam 41.8 46.4 7.9 9.1 55.4 16.3 Europe $1,060.2$ $1,295.0$ 70.2 81.3 $1,376.3$ 5.9 Germany 53.5 64.7 $*2.9$ 3.8 68.4 5.5 Greece 71.4 84.0 4.7 5.2 89.2 5.9 Italy 121.0 145.8 4.1 4.3 150.1 2.9 Malta 27.2 34.2 $*1.2$ $*1.3$ 35.5 $*3.7$ Netherlands 43.6 57.0 $*2.1$ $*2.5$ 59.5 $*4.1$ Poland 24.9 29.5 4.0 4.3 33.8 12.8 UK and Ireland 542.5 674.0 31.5 38.4 712.4 5.4 Quesnlawia 78.8 90.1 8.3 8.7 98.8 8.8		52.3	64.6	3.9				61.7
		55.5 327.8	09.U 388 3					71.9
Lebanon 24.9 29.5 7.5 9.2 38.7 23.9 Malaysia 28.4 37.3 $*0.2$ $*1.8$ 39.1 $*4.5$ Vietnam 41.8 46.4 7.9 9.1 55.4 16.3 Europe $1,060.2$ $1.295.0$ 70.2 81.3 $1,376.3$ 5.9 Germany 53.5 64.7 $*2.9$ 3.8 68.4 5.5 Greece 71.4 84.0 4.7 5.2 89.2 5.9 Italy 121.0 145.8 4.1 4.3 150.1 2.9 Malta 27.2 34.2 $*1.2$ $*1.3$ 35.5 $*3.7$ Netherlands 43.6 57.0 $*2.1$ $*2.5$ 59.5 $*4.1$ Poland 24.9 29.5 4.0 4.3 33.8 12.8 UK and Ireland 542.5 674.0 31.5 38.4 712.4 5.4 Quesnia 78.8 90.1 8.3 8.7 98.8 8.8		27.7						61.1 67.7
Vietnam41.846.47.99.155.416.3Europe1,060.21,295.070.281.31,376.35.9Germany53.564.7 $*2.9$ 3.868.45.5Greece71.484.04.75.289.25.9Italy121.0145.84.14.3150.12.9Malta27.234.2 $*1.2$ $*1.3$ 35.5 $*3.7$ Netherlands43.657.0 $*2.1$ $*2.5$ 59.5 $*4.1$ Poland24.929.54.04.333.812.8UK and Ireland542.5674.031.538.4712.45.4Yugoslavia78.890.18.38.798.88.8Oceania164.0196.613.516.5213.17.7		24.9	29.5	7.9				53.7
Europe $1,060.2$ $1,295.0$ 70.2 81.3 $1,376.3$ 5.9 Germany 53.5 64.7 $*2.9$ 3.8 68.4 5.5 Greece 71.4 84.0 4.7 5.2 89.2 5.9 Italy 121.0 145.8 4.1 4.3 150.1 2.9 Malta 27.2 34.2 $*1.2$ $*1.3$ 35.5 $*3.7$ Netherlands 43.6 57.0 $*2.1$ $*2.5$ 59.5 $*4.1$ Poland 24.9 29.5 4.0 4.3 33.8 12.8 UK and Ireland 542.5 674.0 31.5 38.4 712.4 5.4 Yugoslavia 78.8 90.1 8.3 8.7 98.8 8.8 Oceania 164.0 196.6 13.5 16.5 213.1 7.7				* 0.2		39.1	* 4.5	69.0
						55.4 1 276 2		64.4 60.0
Greece 71.4 84.0 4.7 5.2 89.2 5.9 Italy 121.0 145.8 4.1 4.3 150.1 2.9 Malta 27.2 34.2 $*1.2$ $*1.3$ 35.5 $*3.7$ Netherlands 43.6 57.0 $*2.1$ $*2.5$ 59.5 $*4.1$ Poland 24.9 29.5 4.0 4.3 33.8 12.8 UK and Ireland 542.5 674.0 31.5 38.4 712.4 5.4 Yugoslavia 78.8 90.1 8.3 8.7 98.8 8.8 Occania 164.0 196.6 13.5 16.5 213.1 7.7		53.5		* 2.9	3.8		5.5	60.0 61.4
Italy121.0145.84.14.3150.12.9Malta27.234.2 $*1.2$ $*1.3$ 35.5 $*3.7$ Netherlands43.657.0 $*2.1$ $*2.5$ 59.5 $*4.1$ Poland24.929.54.04.333.812.8UK and Ireland542.5674.031.538.4712.45.4Vugoslavia78.890.18.38.798.88.8Oceania164.0196.613.516.5213.17.7	Greece	71.4	84.0	4.7	5.2	89.2	5.9	58.8
Netherlands43.657.0 $*2.1$ $*2.5$ 59.5 $*4.1$ Poland24.929.54.04.333.812.8UK and Ireland542.5674.031.538.4712.45.4Yugoslavia78.890.18.38.798.88.8Oceania164.0196.613.516.5213.17.7	italy Maita			4.1	4.3		2.9	53.5
Poland 24.9 29.5 4.0 4.3 33.8 12.8 UK and Ireland 542.5 674.0 31.5 38.4 712.4 5.4 Yugoslavia 78.8 90.1 8.3 8.7 98.8 8.8 Oceania 164.0 196.6 13.5 16.5 213.1 7.7				₹1.2 *21	₹1.3 ★2≮	33.5 50 <		60.7 63.0
UK and Ireland 542.5 674.0 31.5 38.4 712.4 5.4 Yugoslavia 78.8 90.1 8.3 8.7 98.8 8.8 Oceania 164.0 196.6 13.5 16.5 213.1 7.7				4.0	4.3	33.8		63.0 42.6
Yugoslavia 78.8 90.1 8.3 8.7 98.8 8.8 Oceania 164.0 196.6 13.5 16.5 213.1 7.7	UK and Ireland	542.5	674.0	31.5	38.4	712.4	5.4	62.7
				8.3			8.8	63.4
101.7 101.7 7.7 11.2 172.7 0.3		104.U 135 Q		13.5	16.5			76.0
		133.7	101.5	7.1	11.2	112.1	0.3	77.5

(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, APRIL 1990

						outside Austra	alia				
				<u> </u>	oe Other	Ocean			Tota	,	
				and	count-	Ocean New	<u></u>		Femal		· · · · · · · · · · · · · · · · · · ·
Period of arrival	Africa	America	Asia	Ireland	ries	Zealand	Total	Males	Married	Total	Persons
				EMPLOYE							
Before 1971	24.5	19.6	68.5	409.6	457.2	26.5	34.7	644.9	289.8	369.3	1,014.2
1971 - 1975	9.3	16.2	56.0	106.2	63.4	14.4	20.9	157.9	73.0	114.2	272.1
1976 - 1980	8.6	12.9	70.3	48.0	28.6	33.7	40.1	120.4	63.2	88.1	208.5
1981 - 1985	11.5	8.0	78.5	50.9	46.7	31.3	38.1	135.3	68.4 50.9	98.4 78.8	233.7 200.4
1986 - 1988 1989 to survey date	8.9 * 1.7	6.9 5.4	86.4 28.6	36.4 23.0	20.3 4.7	36.8 18.8	41.6 21.2	121.7 .52.2	16.1	32.3	200.4 84.5
		<u> </u>		UNEMPLOY	('000))					
Before 1971	* 0.6	* 0.5	5.3	19.0	24.0	* 1.2	• 1.6	35.1	10.4	15.7	50.9
1971 - 1975	* 0.7	* 0.9	5.3	7.8	7.3	* 1.0	* 2.1	12.4	5.4	11.6	24.1
1976 - 1980	* 0.4	* 0.7	7.9	* 2.9 4.7	* 1.9 3.7	* 2.8 * 2.1	* 3.2 * 2.8	10.7 13.8	3.8 6.9	6.3 11.5	17.0 25.3
1981 - 1985 1986 - 1988	* 1.3 * 1.0	* 1.5 * 0.7	11.4 10.7	* 1.4	* 3.4	* 2.1	* 3.2	10.9	6.5	9.6	20.4
1980 - 1988 1989 to survey date	• 1.0 • 1.6	• 0.8	10.7	* 2.6	* 2.6	* 2.2	3.5	11.2	6.7	10.5	21.6
									•		
			<u>I</u>	ABOUR FO	RCE ('000))					
Before 1971	25.1	20.1	73.8	428.7	481.2	27.7	36.2	680.1	300.2	385.0	1,065.1
1971 - 1975	10.0	17.1	61.3	114.0	70.7	15.4	23.1	170.3	78.4	125.8	296.1
1976 - 1980	9.1	13.6	78.1	50.9	30.6	36.6	43.3 41.0	131.1 149.1	67.0 75.2	94.4 109.9	225.5 259.1
1981 - 1985	12.9 9.9	9.5 7.6	89.9 97.1	55.5 37.8	50.4 23.7	33.5 38.6	41.0	132.5	57.4	88.3	220.8
1986 - 1988 1989 to survey date	* 3.2	6.2	39.1	25.6	7.3	21.0	24.7	63.4	22.7	42.8	106.2
1969 to survey date											
			UNEM	PLOYMENT	r RATE (p	er cent)			<u> </u>		
Before 1971	* 2.2	* 2.3	7.2	4.4	5.0	* 4.3	• 4.3	5.2	3.4	4.1	4.8
1971 - 1975	* 6.7	* 5.0	8.6	6.9	10.4	* 6.2	* 9.3	7.3	6.9	9.3	8.1
1976 - 1980	* 4.9	* 5.0	10.1	* 5.6	* 6.4	* 7.7	* 7.4	8.1	5.7	6.7 10.5	7.5 9.8
1981 - 1985	* 10.3	* 15.4	12.7	8.4	7.2	* 6.4	* 6.9 * 7.1	9.3 8.2	9.1 11.4	10.5	9.8 9.2
1986 - 1988 1989 to survey date	* 10.2 * 49.0	* 8.8 * 13.1	11.1 26.7	* 3.7 * 10.3	* 14.4 * 35.8	* 4.8 * 10.6	14.3	17.6	29.3	24.5	20.4
	43.0	15.1									
			PARTI	CIPATION R	LATE(a) (p	er cent)					
Before 1971	54.6	72.5	58.4	56.7	53.5	61.9	64.4	67.8	45.9	42.4	55.7
1971 - 1975	63.6	69.5	63.2	78.6	71.7	83.0	76.8	83.7	59.5	60.6	72.1
1976 - 1980	62.2	76.7	65.2	75.8	69.5	79.6	77.2	82.9	61.2	58.6	70.6
1981 - 1985	76.7	71.6	65.7	70.0	76.6	79.8	79.5	82.6	62.5	60.1	71.3 67.3
1986 - 1988	61.2 * 71.8	63.2 80.6	63.0 45.9	68.9 74.2	70.2 44.7	81.9 84.9	78.2 84.4	80.5 73.2	54.7 45.4	54.0	59.8
1989 to survey date	- /1.0	00.0	43.9	14.2		04.9	04.4	13.6	73.7	47.1	59.0

(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, APRIL 1990 ('000)

				('000)					
				Age gro	ир				
								65 and	
	15-19	20-24	25-34	35-44	45-54	55-59	60-64	over	Tota
				MALES					
Full-time workers	251.9	493.0	1,199.4	1,129.5	757.5	235.6	138.7	45.6	4,251.1
Part-time workers	121.8	57.0	48.2	38.3	36.8	23.3	27.4	30.8	383.6
Total	373.7	550.0	1,247.6	1,167.8	794_3	258.9	166.0	76.3	4,634.7
			MA	RRIED FEMAL	.ES				
Full-time workers	7.8	111.8	316.1	351.3	213.7	41.3	14.5	* 3.0	1,059.4
Part-time workers	* 2.6	28.0	264.9	361.0	195.2	45.1	25.6	10.8	933.2
Total	10.4	139.8	581.0	712.3	408.9	86.5	40.1	13.7	1,992.0
		·	A	LL FEMALES	· · · · · · · · · · · · · · · · · · ·				
Full-time workers	174.9	372.3	537.8	482.5	291.4	58.4	25.5	5.6	1,948.3
Part-time workers	167.5	98.1	322.3	400.9	218.7	53.6	32.4	17.8	1,311.3
Total	342.3	470.4	860.1	883.4	510.0	112.0	57.9	23.5	3,259.0
				PERSONS		····			
Full-time workers	426.8	865.3	1,737.2	1,611.9	1,048.8	294.0	164.2	51.2	6,199.4
Part-time workers	289.3	155.1	370.5	439.3	255.5	76.9	59.8	48.6	1,694.9
Total	716.1	1,020.4	2,107.7	2,051.2	1,304.3	370.9	223.9	99.8	7,894.3

	Females				
	Not				
Males	Married	married	Total	Persons	
NUMBER EMPLO	DYED ('000)				
245.7	117.1	56.4	173.4	419.2	
233.3	424.3	229.5	653.9	887.2	
	477.7	173.6		1,032.7	
	292.0	238.9		1,285.2	
			475.8	1,132.8	
				1,211.7	
				345.7	
				472.9	
925.4	116.1	65.6	181.7	1,107.1	
4,634.7	1,992.6	1,267.0	3,259.6	7,894.3	
WEEKLY HOUR	S WORKED				
175.5	52.9	37.1	89.9	265.5	
170.0			70.4	240.4	
5.5	14.5	5.1	19.5	25.1	
37.9	26.5	29.3	27.6	33.6	
				38.8	
				14.8	
				32.9	
43.5	26.7	29.0	27.0	38.1	
40.0	28.2	30.6	29.1	35.5	
	38.6	37.6	38.1	40.9	
42.2	30.0				
	245.7 233.3 381.4 754.3 657.0 828.7 241.3 367.6 925.4 4,634.7 WEEKLY HOUR 175.5 170.0 5.5 37.9 40.0 14.4 36.8 43.5	NUMBER EMPLOYED ('000) 245.7 117.1 233.3 424.3 381.4 477.7 754.3 292.0 657.0 247.4 828.7 203.2 241.3 53.0 367.6 61.8 925.4 116.1 4,634.7 1,992.6 WEEKLY HOURS WORKED 175.5 52.9 170.0 38.4 5.5 14.5 37.9 26.5 40.0 36.2 14.4 15.5 36.8 26.5 43.5 26.7	Not Males Married married NUMBER EMPLOYED ('000)	Males Married married Total NUMBER EMPLOYED ('000)	

TABLE 17. HOURS WORKED BY EMPLOYED PERSONS, APRIL 1990

TABLE 18. EMPLOYED PERSONS: EMPLOYMENT/POPULATION RATIOS BY AGE AND MARITAL STATUS, APRIL 1990

(per cent)

		Males			Females		
Ane aroun		Not			Not	· · · · · ·	
Age group	Married	married	Total	Married	married	Total	Persons
15-19	* 63.0	52.4	52.4	40.5	50.4	50.0	51.2
20-24	89.9	79.8	81.4	63.4	75.0	71.1	76.3
25-34	93.5	83.3	89.6	58.1	71.9	62.0	75.8
35-44	93.1	81.0	90.9	69.5	69.5	69.5	80.3
45-54	89.6	69.0	86.5	57.9	60.1	58.3	72.8
55-59	72.9	59.5	70.6	31.6	30.6	31.4	51.3
60-64	47.2	37.5	45.5	16.0	15.0	15.7	30.5
65 and over	10.2	7.3	9.4	3.0	1.5	2.2	5.3
Total	75.0	64.8	71.1	50.4	46.2	48.7	59.7

TABLE 19. FULL-TIME WORKERS WHO WORKED LESS THAN 35 HOURS, BY REASON, APRIL 1990

KKED	L
('000))

	Females						
Reason for working less than 35 hours		_	Not				
	Males	Married	married	Total	Persons		
Leave, holiday or flextime	938.8	300.0	266.6	566.6	1,505.4		
Own illness or injury	102.1	41.8	32.6	74.4	176.5		
Bad weather, plant breakdown, etc.	72.6	4.1	* 1.8	5.9	78.5		
Began or left job in the reference week	9.3	* 1.7	* 3.2	4.8	14.2		
Stood down, on short time, insufficient work	37.4	9.3	* 1.7	11.0	48.4		
Shift work, standard work arrangements	54.9	15.6	11.7	27.3	82.2		
Other reasons	16.0	5.6	* 2.6	8.2	24.2		
Total	1,231.1	378.0	320.3	698.3	1,929.4		

TABLE 20. PART-TIME WORKERS: WHETHER PREFERRED TO WORK MORE HOURS, BY AGE, APRIL 1990

C	0	DI.	Ŋ)	
_		_	_	

<u>15-19</u> 121.8	20-24 MALES	25-34	<u>ge group</u> 35-44	45-54	55	. .
121.8	MALES	25-34	35-44	15 51		
121.8	MALES			4,1-,74	and over	Total
	57.0	48.2	38.3	36.8	81.5	383.6
93.0	38.9	26.9	22.9	27.2	72.8	281.7
	18.1	21.3	15.4	9.6	8.7	101.9
9.6	9.4	12.8	9.9	5.1	* 3.3	50.0
MAR	RIED FEMALI					
			361.0	105.2	815	933.2
						825.1
						108.1
- 1.0	3.9	34.1	41.0	2.3.3	1.0	
+10	#10	87	10.9	4 1	* 0.5	26.6
- 1.0	1.9	0.2	10.9	4.1	0.5	2010
Al	LL FEMALES					
167.5	98.1	322.3				1,311.3
132.7						1,110.9
34.7	24.2	51.4	53.0	29.6	7.4	200.4
			•			
16.1	11.1	15.3	15.1	7.2	* 1.0	65.8
	PERSONS		· · ·			
289.3	155.1	370.5	439.3	255.5	185.2	1,694.9
				216.4	169.1	1,392.6
63.6			68.5	39.1	16.1	302.2
25.7	20.6	28.1	25.0	12.3	4.3	115.9
	MAR * 2.6 * 1.5 * 1.0 * 1.0 * 1.0 Al 167.5 132.7	9.6 9.4 MARRIED FEMALI * 2.6 28.0 * 1.5 24.1 * 1.0 3.9 * 1.0 * 1.9 ALL FEMALES 167.5 98.1 132.7 73.9 34.7 24.2 16.1 11.1 PERSONS 289.3 155.1 225.7 112.8 63.6 42.3	9.6 9.4 12.8 MARRIED FEMALES 264.9 * 1.5 24.1 230.8 * 1.0 3.9 34.1 * 1.0 * 1.9 8.2 ALL FEMALES 322.3 132.7 73.9 271.0 34.7 24.2 51.4 16.1 11.1 15.3 PERSONS 370.5 325.7 225.7 112.8 297.9 63.6 42.3 72.6	9.6 9.4 12.8 9.9 MARRIED FEMALES * 2.6 28.0 264.9 361.0 * 1.5 24.1 230.8 319.2 * 1.0 3.9 34.1 41.8 * 1.0 * 1.9 8.2 10.9 ALL FEMALES 167.5 98.1 322.3 400.9 132.7 73.9 271.0 347.9 34.7 24.2 51.4 53.0 I6.1 11.1 15.3 15.1 PERSONS 289.3 155.1 370.5 439.3 225.7 112.8 297.9 370.8 63.6 42.3 72.6 68.5	9.6 9.4 12.8 9.9 5.1 MARRIED FEMALES * 2.6 28.0 264.9 361.0 195.2 * 1.5 24.1 230.8 319.2 172.0 * 1.0 * 1.9 8.2 10.9 4.1 ALL FEMALES 10.0 * 1.9 8.2 10.9 4.1 ALL FEMALES 167.5 98.1 322.3 400.9 218.7 132.7 73.9 271.0 347.9 189.1 34.7 24.2 51.4 53.0 29.6 I6.1 11.1 15.3 15.1 7.2 PERSONS 289.3 155.1 370.5 439.3 255.5 225.7 112.8 297.9 370.8 216.4 63.6 42.3 72.6 68.5 39.1	26.5 16.1 21.5 16.1 21.5 16.1 16.1 9.6 9.4 12.8 9.9 5.1 $*3.3$ MARRIED FEMALES

TABLE 21. PART-TIME WORKERS: WHETHER PREFERRED TO WORK MORE HOURS, BY HOURS WORKED, APRIL 1990 ('000)

<u> </u>		(1000)					n /	
		How	e worked by	persons who			Persons who did not	
			ted in the ref				work in the	
	1.5	6-10	11-15	16-20	21-29	30-34	reference week	Total
		MALES	5				•	
Total	59.7	87.5	43.8	63.4	61.2	44.9	23.1	383.6
Preferred not to work more hours	41.6	67.4	28.9	46.9	43.6	35.0	18.3	281.7
Preferred to work more hours	18.1	20.1	14.9	16.5	17.6	9.9	4.9	101.9
Had actively looked for full-time work								
in the four weeks to the end of the								
reference week	8.5	11.3	8.9	8.8	7.3	4.1	* 1.2	50.0
·····	M	ARRIED FE	MALES					
Total	102.6	174.0	135.1	193.7	185.8	90.1	51.9	933.2
Preferred not to work more hours	82.6	144.2	120.8	174.0	172.3	83.9	47.4	825.1
Preferred to work more hours	19.9	29.8	14.3	19.7	13.6	6.2	4.5	108.1
Had actively looked for full-time work								
in the four weeks to the end of the								
reference week	4.3	4.5	3.7	6.3	4.5	* 2.3	* 1.0	26.6
		ALL FEMA	LES					
Total	166.1	276.6	189.6	242.0	245.8	120.5	70.5	13113
Preferred not to work more hours	136.2	224.1	163.6	207.4	213.1	104.9	61.5	1,110.9
Preferred to work more hours	30.0	52.5	26.0	34.6	32.8	15.6	8.9	200.4
Had actively looked for full-time work								
in the four weeks to the end of the								
reference week	7.4	12.3	9.3	13.8	14.6	6.3	* 2.2	65.8
		PERSON	15		·			
Total	225.8	364.1	233.4	305.4	307.1	165.5	93.6	1,694.9
Preferred not to work more hours	177.8	291.5	192.5	254.3	256.7	140.0	79.8	1,392.6
Preferred to work more hours	48.1	72.6	40.9	51.1	50.3	25.5	13.8	302.2
Had actively looked for full-time work								
in the four weeks to the end of the								
reference week	15.9	23.6	18.2	22.6	21.9	10.3	* 3.3	115.9

TABLE 22. UNEMPLOYED	PERSONS: STATES, BY AGE, APRIL 1990
	(*000)

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		_	('000)				
	New South			South	Western		· · · · ·
Age group	Wales	Victoria	Queensland	Australia	Australia	Tasmania	Australia(a
			MALES				
15-19	16.0	15.5	17.6	5.7	8.2	2.7	67.9
20-24	18.4	11.6	11.8	5.7	7.1	1.8	57.5
25-34	25.0	12.6	12.9	6.1	8.3	2.0	68.4
35-44	14.6	6.3	11.2	3.7	4.9	1.7	42.9
45 and over	22.0	11.5	11.9	6.3	5.7	2.3	60.7
Total	96.0	57.4	65.4	27.4	34.2	10.5	297.3
			FEMALES	.			
15-19	19.7	14.0	15.3	5.6	7.6	1.9	65.5
20-24	15.0	12.3	8.7	4.0	5.5	* 1.2	47.9
25-34	19.5	11.3	11.8	4.4	7.0	2.6	57.6
35-44	12.9	7.9	6.7	3.1	4.7	* 1.0	37.3
45 and over	8.8	6.5	5.9	2.9	3.0	* 0.7	28.5
Total	75.9	51.9	48.5	20.0	27.7	7 <i>3</i>	236.9
		- ··· ··· ··· ··· ··· ··· ············	PERSONS				
Looking for full-time work -							
15-19	22.0	16.6	20.9	8.2	9.9	3.8	82.7
20-24	28.0	19.3	17.0	8.3	10.1	2.7	87.6
25-34	36.8	19.7	21.1	8.2	12.5	3.6	103.9
35-44	22.9	10.2	15.3	5.5	7.3	2.3	64.7
45-54	16.0	9.0	10.1	4.7	4.2	1.8	47.0
55 and over	10.9	6.6	6.0	3.1	2.6	* 0.7	30.0
Total looking for							
full-time work	136.6	81 5	90.4	38.1	46.4	15.0	415.9
Total -							
15-19	35.7	29.5	32.9	11.3	15.7	4.6	133.4
20-24	33.4	23.9	20.5	9.6	12.6	3.0	105.3
25-34	44.4	23.8	24.7	10.5	15.2	4.6	126.0
35-44	27.4	14.1	17.9	6.8	9.6	2.7	80.2
45-54	18.6	10.6	11.2	5.8	5.3	2.1	55.1
55 and over	12.2	7.3	6.7	3.4	3.3	* 0.8	34.1
Total	171.8	109.3	113.8	47.4	61.9	17.9	534.2

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

TABLE 23. UNEMPLOYED PERSONS AGED 15-19: DURATION OF UNEMPLOYMENT AND SCHOOL ATTENDANCE, APRIL 1990

	Not attending school				
	Attending	Left school	Left school 1989		
	school	before 1989	to survey date	Total	
	NUMBER ('0)()			
Duration of unemployment (weeks) -					
Under 4	11.5	15.2	6.8	33.5	
4 and under 13	9.9	15.2	13.8	38.9	
13 and under 26	7.6	13.1	13.4	34.2	
26 and over	6.5	17.9	* 2.5	26.9	
Total	35.5	61.3	36.6	133.4	
	DURATION OF UNEMPLO	YMENT (weeks)			
Average duration -					
Males	15.5	25.9	11.5	19.1	
Females	16.0	26.1	12.1	19.6	
Persons	15.8	26.0	11.8	19.4	
Looking for full-time work	* 23.9	28.3	12.9	23.2	
Looking for part-time work	15.0	11.0	9.0	13.1	
Median duration -					
Males	11	9	9	10	
Females	8	15	1Ó	iž	
Persons	11 8 9	13	10	10	
Looking for full-time work	* 13 8	14	12	13	
Looking for part-time work	8	* 4	*7	8	

			APRI	L 1990						
	·		unemployed ((000)				ment rate (pe		
	Males		Femal	es		Male		Femal		
	Married	Total	Married	Total	Persons	Married	Total	Married	Total	Persons
		LOC	KING FOR F		E WORK					
Total	105.5	258.7	53.0	157.2	415.9	3.6	5.7	4.8	7.5	63
Aged 15-19	* 1.0	43.1	* 2.5	39.5	82.7	* 27.2	14.6	* 24.6	18.4	16.2
Looking for first job	* 0.0	14.7	* 0.5	14.8	29.5					
Attending school	* 0.0	* 1.9	• 0.0	• 1.2	* 3.2	n.a.	n.a.	n.a.	n.a.	n.a.
Attending a tertiary educational										
institution full time	* 0.0	* 1.4	* 0.0	* 2.2	3.6	n.a.	n.a.	n.a.	n.a.	n.a.
Aged 20 and over	104.5	215.5	50.5	117.7	333.2	3.5	5.1	4.6	6.2	5.5
20-24	7.5	50.5	7.9	37.0	87.6	7.5	9.3	6.6	9.0	9.2
Looking for first job	* 0.2	3.7	* 0.7	7.4	11.1	••				
25-34	31.0	66.9	19.2	36.9	103.9	3.8	5.3	5.7	6.4	5.6
35-44	27.8	41.1	12.2	23.7	64.7	2.8	. 3.5	3.4	4.7	3.9
45-54	17.2	29.3	9.8	17.7	47.0	2.5	3.7	4.4	5.7	4.3
55 and over	21.0	27.7	* 1.5	* 2.4	30.0	5.6	6.2	+ 2.4	* 2.6	5.6
Aged 15-64	105.5	258.7	53.0	157.1	415.8	3.6	5.8	4.8	7.5	6.3
Aged 13-04	105.5	230.7	55.0	137.1	415.0	5.0	5.0	4.0	1.5	0.5
· · · · · · · · · · · · · · · · · · ·		LOC	KING FOR P	ART-TIM	EWORK					
Total	4.1	38.6	39.2	79.6	118.3	2.6	9.1	4.0	5.7	65
Aged 15-19	* 0.0	24.7	* 0.6	26.0	50.7	* 0 .0	16.9	* 19.5	13.4	14.9
Attending school	* 0.0	15.2	* 0.0	17.2	32.4	* 0.0	18.1	* 0.0	16.5	17.2
Attending a tertiary educational	0.0		0.0		5	0.0				
institution full time	* 0.0	8.1	* 0.0	7.3	15.4	* 0.0	21.0	* 0.0	14.0	17.0
Aged 20 and over	4.1	13.9	38.5	53.6	67.5	2.6	5.0	4.0	4.5	4.6
20-24	* 0.5	6.9	4.4	10.8	17.7	* 8.6	10.8	13.6	9.9	10.3
	0.5	0.9	4.4	10.8	17.7	0.0	10.0	15.0	7.7	10.5
Attending a tertiary educational	* 0.5	5.4	* 0.4	4.7	10.1	• 30.2	15.4	* 36.4	12.1	13.7
institution full time									6.0	5.6
25-34	* 0.3	* 1.4	16.7	20.7	22.1	* 1.2	* 2.8	5.9		
35-44	* 1.0	* 1.8	11.3	13.7	15.5	* 3.8	* 4.5	3.0	3.3	3.4
45 and over	* 2.3	3.7	6.2	8.4	12.2	* 2.3	3.1	2.2	2.5	2.7
Aged 15-64	3.9	38.5	39.0	79.3	117.8	3.0	9.8	4.1	5.8	6.7
			TO	TAL						
Total	109.6	297.3	92.2	236.9	534.2	3.5	6.0	4.4	6.8	6.3
Aged 15-19	* 1.0	67.9	* 3.2	65.5	133.4	* 25.5	15.4	* 23.4	16.1	15.7
Attending school	* 0.0	17.1	* 0.0	18.4	35.5	* 0.0	19.8	* 0.0	17.4	18.5
Attending a tertiary educational										
institution full time	* 0.0	9.6	* 0.0	9.5	19.0	* 0.0	20.7	* 0.0	17.1	18.7
Aged 20 and over(a)	108.5	229.4	89.0	171.3	400.8	3.5	5.1	4.3	5.5	5.3
20-24	8.0	57.5	12.3	47.9	105.3	7.5	9.5	8.1	9.2	9.4
Attending a tertiary educational	0.0	5115	12.5	,	100.5		210	•••		
institution full time	* 0.5	6.1	* 0.4	5.1	11.2	* 26.2	14.9	* 18.8	12.2	13.5
25-34	31.3	68.4	35.8	57.6	126.0	3.7	5.2	5.8	6.3	5.6
35-44	28.8	42.9	23.5	37.3	80.2	2.9	3.5	3.2	4.1	3.8
45-54	18.2	31.2	14.6	23.9	55.1	2.5	3.8	3.4	4.5	4.1
55-59	10.2		* 2.3	+ 3.4	17.7	4 .4	5.0 5.2	* 2.6	* 3.0	4.1
		14.2			15.9	4.4 7.7		* 1.0	* 3.0	6.6
60-64	11.9	15.2 297.2	* 0.4 92.0	* 0.7 236.4	533.5	3.6	8.4 6.1	+ 1.0 4.4	- 1.1 6.8	0.0 6.4
Aged 15-64	109.4	2412	971	/ \n d		10				n 4

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

	Number	unemployed ('000)		Unemploy	ment rate (per cent)	
	Males	Females	Persons	Males	Females	Person.
		BORN IN AUSTR	RALIA			
Total	203.3	171.6	374.9	5.6	65	6.0
Looking for full-time work	173.4	112.7	286.1	5.3	7.2	5.9
Looking for part-time work	29.8	58.9	88.8	8.9	5.4	6.2
Aged 15-19	. 60.0	59.3	119.4	15.0	15.7	15.3
Aged 20 and over	143.2	112.3	255.5	4.5	4.9	4.7
20-24	45.6	37.6	83.2	8.9	8.6	8.8
25-34	46.2	36.2	82.4	4.7	5.3	4.9
35-44	23.2	22.7	45.9	2.8	3.5	3.1
45-54	14.0	14.0	28.0	2.6	3.8	3.1
55 and over	14.2	* 1.8	16.0	4.1	* 1.3	3.2
Aged 15-64	203.1	171.4	374.6	5.7	6.5	6.1
	Ē	ORN OUTSIDE AU	STRALIA	<u> </u>		••• • •••
Total	94.1	65.2	159.3	7.1	7.7	7.3
Looking for full-time work	85.3	44.5	129.8	6.9	8.1	7.3
Looking for part-time work	8.8	20.7	29.5	10.2	7.0	7.7
Aged 15-19	7.9	6.2	14.0	19.3	20.9	20.0
Aged 20 and over	86.2	59.1	145.3	6.7	7.2	6.9
20-24	11.9	10.3	22.1	12.5	12.8	12.6
25-34	22.1	21.5	43.6	6.9	9.1	7.8
35-44	19.6	14.7	34.3	5.0	5.3	5.1
45-54	17.2	9.9	27.1	5.8	5.8	5.8
55 and over	15.4	+ 2.7	18.1	8.5	* 5.2	7.8
Aged 15-64	94.1	64.9	159.0	7.2	7.7	7.4

Duration of	-							Looking	
unemployment (weeks)			lee group				Not	Full-time	Part-time
	15-19	20-24	25-34	35-54	Total(a)	Married	married	work	work
			MALI						
11 4. 0	7.4	()	- ,000				100		~ ~ ~
Under 2	7.4	6.2	3.5	3.5	21.4	5.9 9.9	15.5 23.9	15.1 27.6	6.3
2 and under 4	11.4	6.9	8.1	5.8	33.8				6.2
4 and under 8	9.4	8.5	8.6	9.8	38.4	11.3	27.1	32.6	5.8
8 and under 13	10.0	7.4	8.2	7.4	34.5	10.4	24.1	27.2	7.3
13 and under 26	16.2	11.6	12.0	12.3	55.2	17.3	37.8	49.0	6.1
26 and under 39	4.2	4.4	9.1	7.5	27.2	10.9	16.3	25.4	* 1.8
39 and under 52	* 1.5	* 1.9	* 2.0	* 2.8	8.8	3.5	5.3	8.6	* 0.2
52 and under 65	* 2.6	3.7	4.2	5.2	18.0	8.1	10.0	15.6	* 2.5
65 and under 104	* 2.9	* 1.0	* 3.4	4.1	14.2	6.6	7.6	13.6	* 0.6
104 and over	* 2.3	5.7	9.2	15.8	45.7	25.7	20.1	43.9	* 1.9
Total	67.9	57.5	68.4	74.0	297.3	109.6	187.7	258.7	38.6
Average duration -	19.1	33.3	- week 43.2		48.1	66 .1	37.6	51.5	25.1
Median duration -	19.1	12	43.2	66.9 23	46.1	25	13	17	25.1
			FEMAI - '000						
Under 2	6.1	• 3.4	8.8	7.6	26.5	12.7	13.8	11.6	14.9
2 and under 4	8.6	7.1	6.7	7.7	30.8	13.9	16.9	18.0	12.8
4 and under 8	11.2	7.6	9.2	6.9	35.5	13.1	22.3	21.7	13.8
8 and under 13	8.3	7.4	6.9	7.3	30.4	11.4	19.0	18.4	12.0
13 and under 26	17.9	8.5	9.9	8.6	45.1	14.5	30.6	33.9	11.2
26 and under 39	4.0	* 2.5	5.2	5.6	17.7	7.8	10.0	11.6	6.1
39 and under 52	• 2.3	* 1.8	* Ĩ.Ă	* 2.1	7.9	* 2.4	5.5	6.3	* 1.6
52 and under 65	* 2.5	* 2.7	* 1.3	5.1	11.7	5.3	6.4	8.9	* 2.8
65 and under 104	+ 3.4	* 2.2	* 3.2	* 2.2	10.9	* 2.8	8.2	9.4	* 1.5
104 and over	* 1.3	4.8	5.1	8.2	20.4	8.3	12.0	17.4	* 2.9
Total	65.5	47.9	57.6	61.3	236.9	92.2	144.6	157.2	79.6
			- week	s -			2		//.0
Average duration -	19.6	32.0	31.0	43.0	31.8	32.8	31.2	38.5	18.6
Median duration -	12	10	9	13	11	9	13	14	6
			PERSO	NS					<u>_</u>
			- '000						
Under 2	13.5	9.6	12.3	11.1	47.9	18.6	29.3	26.7	21.2
2 and under 4	20.0	14.0	14.8	13.4	64.6	23.7	40.8	45.6	19.0
4 and under 8	20.6	16.1	17.8	16.7	73.9	24.5	49.4	54.3	19.6
8 and under 13	18.3	14.8	15.0	14.7	65.0	21.8	43.1	45.6	19.3
13 and under 26	34.2	20.2	21.9	20.8	100.2	31.9	68.4	82.9	17.3
26 and under 39	8.2	7.0	14.3	13.1	45.0	18.7	26.3	37.0	8.0
39 and under 52	3.8	3.7	* 3.4	4.8	16.6	5.8	10.8	14.9	* 1.7
52 and under 65	5.0	6.3	5.5	10.3	29.8	13.4	16.4	24.5	5.3
65 and under 104	6.3	* 3.1	6.6	6.3	25.1	9.4	15.7	23.0	* 2.1
104 and over	3.6	10.5	14.3	24.0	66.1	34.0	32.1	61.3	4.8
Fotal	133.4	105.3	126.0	135.3	534.2	201.8	332.4	415.9	118.3
Average duration -	19.4	32.7	- week: 37.6	s - 56.1	40.9	50.9	34.8	46.6	20.7
Median duration -	10	12	13	17	13	15	13	40.0	20.7
			••			••			,

TABLE 26. UNEMPLOYED PERSONS, BY DURATION OF UNEMPLOYMENT AND AGE, ETC., APRIL 1990

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

TABLE 27. UNEMPLOYED PERSONS: AGE AND ACTIVE STEPS TAKEN TO FIND WORK(a), APRIL 1990 ('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	289.0	224.2	125.7	102.2	285.4	513.3
an employer Answered a newspaper advertisement for	237.0	180.0	100.2	85.2	231.6	417.0
a job Checked factory or Commonwealth	6.9	8.3	* 2.8	* 1.9	10.4	15.1
Employment Service noticeboards Been registered with the Common wealth	21.2	17.0	12.0	6.1	20.1	38.3
Employment Service Checked or registered with any other	17.2	11.9	6.8	6.1	16.2	29.1
employment agency	• 0.7	* 1.0	• 0.8	* 0.4	* 0.6	* 1.8
Advertised or tendered for work	* 1.4	* 0.3	* 0.7	* 0.8	* 0.3	* 1.7
Contacted relatives or friends	4.6	5.7	* 2.3	* 1.7	6.2	10.3
Stood down	8.3	12.6	7.7	* 3.1	10.1	20.9
Total	297.3	236.9	133.4	105.3	295.4	534.2

(a) See the Glossary, Appendix A.

TABLE 28. UNEMPLOYED PERSONS: INDUSTRY AND OCCUPATION OF LAST FULL-TIME JOB AND DURATION OF UNEMPLOYMENT, APRIL 1990 ('000)

		('000)						
		Duration o	^f unemploymen	t (weeks)				
		4 and	13 and	26 and	52 and _	14.1	<u>Total</u>	Desser
	Under 4	under 13	under 26	under 52	over	Males	Females	Person
Had worked full time for two weeks	(2.6	90.0	63.2	43.7	28.6	185.4	102.7	288.1
or more in the last two years	62.6	90.0	03 2	43./	20.0	107.4	102.7	200.1
Industry division or subdivision -								
Agriculture, forestry, fishing & hunting	5.4	3.7	* 2.6	* 1.3	* 1.5	11.8	* 2.8	14.6
Agriculture & services to agriculture	5.0	* 3.3	* 2.3	* 1.0	* 1.4	10.3	* 2.8	13.0
Manufacturing	11.4	19.0	14.3	10.5	6.8	44.7	17.4	62.0
Food, beverages and tobacco	* 2.6	* 2.5	* 2.7	* 1.5	* 2.0	6.7	4.5	11.2
Metal products	* 1.7	5.3	* 2.4	* 1.9	* 1.6	11.1	* 1.8	12.9
Other manufacturing	7.1	11.2	9.2	7.2	* 3.2	26.8	11.1	37.9
Construction	6.6	11.9	7.1	5.5	* 2.2	32.1	* 1.2	33.3
Wholesale and retail trade	18.7	21.9	19.2	9.7	8.0	41.3	36.3	77.6
Wholesale trade	4.9	3.9	4.1	3.8	* 1.7	14.3	4.0	18.4
Retail trade	13.8	18.1	15.2	5.9	6.3	26.9	32.3	59.2
	* 0.9	* 2.6	* 2.9	+ 2.0	* 1.4	7.5	+ 2.4	9.9
Transport and storage	6.3	8.8	4.1	* 1.9	* i . i	12.5	9.7	22.2
Finance, property & business services	* 1.1	* 2.3	* 1.2	* 2.2	* 1.9	6.1	* 2.6	8.7
Public administration and defence	4.9	5.6	4.6	4.3	* 2.2	7.7	13.8	21.6
Community services			4.0 5.2	4.5	* 3.0	14.7	15.0	29.7
Recreation, personal & other services	5.9	11.0			* 0.4	7.0	* 1.5	8.5
Other industries	* 1.3	* 3.2	* 1.9	* 1.7	+ 0.4	7.0	* 1.5	0.5
Occupation group -								
Managers and administrators	* 1.6	3.7	* 2.5	* 1.7	* 2.6	7.5	4.6	12.1
Professionals	* 2.8	5.5	* 2.1	* 2.8	* 1.1	9.6	4.6	14.2
Para-professionals	* 2.6	* 1.5	* 1.5	* 0.7	* 0.2	4.3	* 2.1	6.4
Tradespersons	10.7	13.0	9.8	5.6	4.6	38.5	5.1	43.6
Clerks	9.2	12.4	6.2	3.6	* 1.4	8.1	24.7	32.9
Salespersons and personal service workers	11.4	16.9	12.2	6.4	5.5	17.2	35.2	52.4
Plant and machine operators	5.4	8.1	7.1	6.7	3.7	25.2	5.7	31.0
Labourers and related workers	19.0	28.9	22.0	16.2	9.5	74.8	20.7	95.5
Labourers and related workers	19.0	20.7	22.0					
Other	29.0	48.8	37.0	18.0	92.4	103.7	121.5	225.2
Looking for first job	14.6	28.2	24.5	8.2	18.6	40.0	54.2	94.2
Looking for full-time work	6.5	12.6	14.6	4.8	13.3	22.9	28.7	51.7
Former workers	14.4	20.5	12.5	9.7	73.8	63.7	67.3	131.0
Stood down	20.9		••			8.3	12.6	20.9
Total	112.5	138.8	100.2	61.6	121.0	297.3	236.9	534.2

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		<i>R</i>	eason for	unemployment				Percen	t of unemp	loyed	
Month	Job loser	Job leaver	Stood down '000	Looking for first job	Former workers	Total	Job loser	Job leaver 	Stood down per cent	Looking for first job	Forme workers
1989 -											
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
December	141.9	104.5	12.2	116.3	127.2	501.9	28.3	20.8	2.4	23.2	25.3
1990 -											
January	161.4	121.6	20.8	122.4	124.1	550.4	29.3	22.1	3.8	22.2	22.6
February	178.5	138.3	13.5	109.0	154.3	593.7	30.1	23.3	2.3	18.4	26.0
March	163.1	124.7	18.0	97.6	145.5	548.9	29.7	22.7	3.3	17.8	26.5
April	164.0	124.1	20.9	94.2	131.0	534.2	30.7	23.2	3.9	17.6	24.5

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

TABLE 30. UNEMPLOYED PERSONS WHO HAD WORKED FULL TIME FOR TWO WEEKS OR MORE IN THE LAST TWO YEARS: REASON FOR CEASING LAST FULL-TIME JOB, INDUSTRY AND OCCUPATION OF LAST FULL-TIME JOB AND AGE, APRIL 1990 ('000)

				(00)						
			<u>R</u> e	ason for c	easing last fi	<u>ull-time job</u>				
	· · · · · · · · · · · · · · · · · · ·		Job la	ser						
		-off. retrencl	ned		Total			Job leaver		
	Males	Females	Persons	Males	Females	Persons	Males	Females	Persons	Tota
Industry group			•							
Agriculture, forestry, fishing										
and hunting	* 2.0	* 0.0	* 2.0	8.8	* 1.6	10.3	* 3.1	* 1.2	4.2	14.0
Manufacturing	21.6	7.6	29.2	28.3	10.7	39.1	16.3	6.6	23.0	62.0
Construction	19.8	* 0.6	20.4	25.6	* 0.8	26.4	6.5	* 0.4	6.9	33.3
Wholesale and retail	17.3	9.6	26.9	22.8	15.7	38.4	18.5	20.7	39.2	77.0
Transport and storage	* 2.7	* 0.4	* 3.1	4.8	* 0.8	5.6	* 2.7	* 1.6	4.3	9.9
Public administration & defence	* 1.2	* 0.3	* 1.6	* 3.1	* 0.7	3.7	* 3.0	* 2.0	5.0	8.
Community services	* 0.9	* 1.4	* 2.4	* 2.8	5.8	8.6	5.0	8.0	13.0	21.0
Recreation, personal and other										
services	6.8	4.1	10.9	9.0	7.5	16.5	5.7	7.5	13.2	29.3
Other industries	7.1	* 3.0	10.1	10.8	4.6	15.4	8.7	6.6	15.3	30.7
Occupation group										
Tradespersons	21.0	* 1.7	22.7	27.9	* 2.7	30.6	10.7	* 2.4	13.0	43.6
Clerks	* 2.0	6.1	8.2	* 2.9	10.5	13.4	5.2	14.2	19.5	32.9
Salespersons and personal										
service workers	6.9	8.9	15.8	8.1	13.7	21.8	9.2	21.5	30.6	52.4
Plant and machine operators,									2010	
and drivers	9.3	* 2.7	12.0	15.1	4.2	19.3	10.1	* 1.5	11.6	31.0
Labourers and related workers	33.7	6.2	39.9	50.6	12.1	62.7	24.3	8.6	32.9	95.5
Other occupations	6.5	* 1.4	8.0	11.4	4.8	16.2	10.0	6.4	16.5	32.7
Age group										
15-19	11.3	8.6	19.9	14.5	13.1	27.6	17.1	12.4	29.6	57.2
20-24	21.9	7.3	29.3	26.2	13.9	40.1	16.4	15.3	31.6	71.7
25-34	19.1	4.8	24.0	30.9	9.5	40.5	20.3	15.4	35.6	76.1
35-44	13.7	* 2.7	16.4	22.3	5.4	27.6	8.4	6.2	14.6	42.2
45-54	8.3	* 3.0	11.2	13.8	5.6	19.4	3.7	4.2	7.9	27.3
55 and over	5.2	* 0.5	5.8	8.3	* 0.5	8.9	3.6	* 1.1	4.7	13.6
Total	79.5	27.0	106.5	115.9	48.1	164.0	69.5	54.6	124.1	288.1

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TABLE 31. PERSONS NOT IN THE LABOUR FORCE: AGE AND MARITAL STATUS, APRIL 1990

		Males		_	Females			
Age group	Married	Not married	Total	Married - '000 -	Not married	Total	Persons	Proportion of population - per cent -
15-19	* 0.7	270.3	271.1	12.1	264.9	277.0	548.1	39.2
20-24	• 3.0	65.2	68.2	68.3	74.5	142.9	211.1	15.8
25-34	25.4	50.6	76.0	382.5	87.2	469.7	545.7	19.6
35-44	43.5	30.1	73.6	288.9	61.2	350.1	423.7	16.6
45-54	63.4	29.1	92.5	282.7	5 7.9	340.6	433.1	24.2
55-59	72.1	21.4	93.5	184.8	56.7	241.5	335.0	46.3
60-64	147.3	36.5	183.8	209.6	100.4	310.0	493.8	67.3
65-69	216.0	50.8	266.8	198.1	135.0	333.2	600.0	90.4
70 and over	326.5	139.1	465.6	240.6	491.6	732.1	1,197.7	97.0
Total	897.9	693.1	1,591.0	1,867.7	1,329.4	3,197.2	4,788.2	36.2

TABLE 32. PERSONS NOT IN THE LABOUR FORCE: WHETHER LOOKING FOR WORK, ETC., APRIL 1990

('000)

	Males			Females		
	Not			Not		
Married	married	Total	Married	married	<u> </u>	Persons
8.7	24.5	33 <u>2</u>	30.9	33.6	64.5	97.7
4.0	12.2	16.2	11.1	14.1	25.2	41.4
4.7	12.3	17.0	19.7	19.6	39.3	56.3
844.7	607.6	1,452.4	1,807.8	1,170.4	2,978.2	4,430.5
19.3	12.8	32.1	6.5	17.0	23.5	55.7
25.1	48.2	73.3	22.5	108.5	131.0	204.3
897. 9	693.1	1,591.0	1,867.7	1,329.4	3,197.2	4,788.2
	8.7 4.0 4.7 844.7 19.3 25.1	Not married Not married 8.7 24.5 4.0 12.2 4.7 12.3 844.7 607.6 19.3 12.8 25.1 48.2	Not married Total 8.7 24.5 33.2 4.0 12.2 16.2 4.7 12.3 17.0 844.7 607.6 1,452.4 19.3 12.8 32.1 25.1 48.2 73.3	Not married Total Married 8.7 24.5 33.2 30.9 4.0 12.2 16.2 11.1 4.7 12.3 17.0 19.7 844.7 607.6 1,452.4 1,807.8 19.3 12.8 32.1 6.5 25.1 48.2 73.3 22.5	Not Not Not Married married Total Married married 8.7 24.5 33.2 30.9 33.6 4.0 12.2 16.2 11.1 14.1 4.7 12.3 17.0 19.7 19.6 844.7 607.6 1,452.4 1,807.8 1,170.4 19.3 12.8 32.1 6.5 17.0 25.1 48.2 73.3 22.5 108.5	Not Not Not Married married Total Married married Total 8.7 24.5 33.2 30.9 33.6 64.5 4.0 12.2 16.2 11.1 14.1 25.2 4.7 12.3 17.0 19.7 19.6 39.3 844.7 607.6 1,452.4 1,807.8 1,170.4 2,978.2 19.3 12.8 32.1 6.5 17.0 23.5 25.1 48.2 73.3 22.5 108.5 131.0

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

TABLE 33. ESTIMATES OF LABOUR FORCE STATUS AND GROSS CHANGES (FLOWS) DERIVED FROM MATCHED RECORDS MARCH 1990 AND APRIL 1990 ('000)

Labour force status in -	· ·		Female	\$	
March 1990	April 1990	Males	Married	Total	Persons
Employed full time	Employed full time	3,274.5	779.5	1,428.2	4,702.7
	Employed part time	47.2	55.3	80.2	127.5
	Unemployed	26.8	3.6	9.8	36.6
	Not in the labour force	35.6	24.0	34.0	69.6
Employed part time	Employed full time	48.8	57.2	84.2	133.1
	Employed part time	205.7	638.8	875.4	1,081.1
	Unemployed	13.5	7.6	17.8	31.3
	Not in the labour force	30.6	50.0	72.1	102.7
Unemployed	Employed full time	35.1	5.0	18.5	53.6
. ,	Employed part time	18.7	13.8	30.1	48.8
	Unemployed	143.7	34.6	98.2	242.0
	Not in the labour force	31.7	22.5	44.9	76.6
Not in the labour force	Employed full time	23.5	12.1	18.6	42.1
	Employed part time	29.7	46.6	66.8	96.6
	Unemployed	29.8	23.2	45.3	75.1
	Not in the labour force	1,091.8	1,379.6	2,274.1	3,366.0
Total flows into	Employed	107.0	77.4	134.0	241.1
1000 11000 1100	Full time	107.5	74.2	121.3	228.8
	Part time	95.6	115.7	177.2	272.8
	Unemployed	70.1	34.5	72.9	143.0
	Not in the labour force	97.8	96.5	151.1	249.0
Total flows out of	Employed	106.5	85.2	133.8	240.3
	Full time	109.6	82.9	124.1	233.7
	Part time	92.9	114.7	174.2	267.1
	Unemployed	85.5	41.3	93.5	179.0
	Not in the labour force	83.0	81.9	130.7	213.8
Total changes of status		274.9	208.4	358.1	633.1
Population represented by	the matched sample	5,086.7	3,153.3	5,198.5	10,285.3

TABLE 34. FAMILY STATUS OF THE CIVILIAN POPULATION AGED 15 AND OVER: SUMMARY TABLE, APRIL 1990
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	Employed		Labour force	Not in labourCivilian population aged 15 and over			
		Unemployed		force	Males	Females	Person
Member of a family	6,558.8	NUMBER 410.0	('000) 6,968.9	3,629.9	5,301.6	5,297.1	10,598.
Husband or wife	4,842.2	190.0	5,032.2	2,617.3	3,875.1		7.649.
With children aged 0-14 present	2,507.6	116.7	2,624.2	741.2	1,710.7	3,774.3 1,654.7	3,365.
Without children aged 0-14 present	2,334.6	73.3	2,408.0	1,876.1	2,164.4	2,119.6	4,284.
With dependents present Without dependents present	2,932.3 1,909.9	129.8 60.2	3,062.1 1,970.0	850.5 1,766.8	1,990.6 1,884.5	1,922.0 1,852.3	3,912. 3,736.
Sole parent	174.4	23.3	197.8	153.1	46.6	304.3	350.1
With children aged 0-14 present Without children aged 0-14 present	133.0 41.4	19.8 3.5	152.8 45.0	139.9 13.2	32.5 14.1	260.2 44.1	292.7 58.2
Other family head	114.6	8.5	123.1	146.7	76.1	193.8	269.8
Full-time student aged 15-24(a)	262.1	51.5	313.6	488.3	400.2	401.6	801.9
Other child(b) of married-couple or family head	1,082.3	125.5	1,207.8	103.8	815.9	495.7	1,311.6
Other relative of married-couple or							
family head	83.2	11.2	94.4	120.7	87.7	127.5	215.2
Not a member of a family	1,038.1	88.9 34 7	1,127.0	739.3	890.6	975.6	1,866.3
Living alone Not living alone	436.2 601.9	34.7 54.2	470.8 656.1	618.9 120.4	448.4 442.2	641.4 334.3	1,089.8 776.5
Usual resident of a household where family status was determined	7,596.9	499.0	8,095.8	4,369.2	6,192.3	6,272.8	12,465.1
Usual resident of a household where family	1,000.0	477.0	6,075.0	4,509.2	0,172.5	0,272.0	12,400.1
status was not determined	144.4	11.4	155.8	67.6	93.3	130.2	223.4
Fotal usual residents of private dwellings	7,741.3	510.4	8,251.6	4,436.9	6,285.6	6,402.9	12,688.5
Visitors to private dwellings	57.1	8.5	65.6	55.5	56.2	64.9	121.1
Persons enumerated in non-private dwellings	95.9	15.3	111.2	295.8	181.2	225.8	407.0
Fotal	7,894.3	534.2	8,428.5	4,788.2	6,523.0	6,693.6	13,216.6
	PRO	PORTION OF TO	OTAL (per cent)	· · · · · · · · · · · · · · · · · · ·			
Member of a family	83.1	76.8	82.7	75.8	81.3	79.1	80.2
Husband or wife With children aged 0-14 present	61.3	35.6	59.7	54.7	59.4	56.4	57.9
Without children aged 0-14 present	31.8 29.6	21.8 13.7	31.1 28.6	15.5 39.2	26.2 33.2	24.7 31.7	25.5 32.4
With dependents present	37.1	24.3	36.3	17.8	30.5	28.7	29.6
Without dependents present	24.2	11.3	23.4	36.9	28.9	27.7	28.3
Sole parent	2.2	4.4	2.3	3.2	0.7	4.5	2.7
With children aged 0-14 present Without children aged 0-14 present	1.7 0.5	3.7 0.7	1.8 0.5	2.9	0.5	3.9	2.2
e i a				0.3	0.2	0.7	0.4
Other family head	1.5	1.6	1.5	3.1	1.2	2.9	2.0
Full-time student aged 15-24(a)	3.3	9.6	3.7	10.2	6.1	6.0	6.1
Other child(b) of married-couple or family head	13.7	23.5	14.3	2.2	12.5	7.4	9.9
Other relative of married-couple or family head	1.1	2.1	1.1	2.5	1.3	1.9	1.6
Not a member of a family	13.1	16.6	13.4	15.4	13.7	14.6	14.1
Living alone Not living alone	5.5 7.6	6.5 10.2	5.6 7.8	12.9 2.5	6.9 6.8	9.6 5.0	8.2 5.9
Isual resident of a household where family status was determined	96.2	93.4	96.1	91.3	94.9	93.7	94.3
sual resident of a household where family status was not determined	1.8	2.1	1.8	1.4	1.4	1.9	1.7
otal usual residents of private dwellings	98.1	95.5	97.9	92.7	96.4	95.7	96.0
isitors to private dwellings	0.7	1.6	0.8	1.2	0.9	1.0	0.9
ersons enumerated in non-private dwellings	1.2	2.9	1.3	6.2	2.8	3.4	3.1
otal	100.0						
	100.0	100.0	100.0	100.0	100.0	100.0	100

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

TABLE 35. FAMILY STATUS AND LABOUR FORCE STATUS OF PERSONS AGED 15 AND OVER(a), APRIL 1990

TABLE 35. FAMILY STA	105 AND LAI	<u>Unemployed</u> Looking			Civilian					
	Full- time workers	Employed Part- time workers	 Total	for full- time work	Total	Labour force	Not in labour force	populat- ion aged 15 and over	Unemp- loyment rate	Partici- pation rate
	MA				- 000 -				<u>per</u>	cent -
Member of a family	3,546.8	309.5	3,856.2	190.0	219.6	4,075.8	1,225.8	5,301.6	5.4	76.9
Husband With children aged 0-14 present Without children aged 0-14 present With dependents present Without dependents present	2,783.6 1,524.2 1,259.3 1,760.8 1,022.8	146.3 48.8 97.5 58.9 87.4	2,929.9 1,573.0 1,356.9 1,819.6 1,110.2	99.4 61.1 38.3 66.9 32.5	103.1 62.4 40.7 68.5 34.5	3,032.9 1,635.4 1,397.6 1,888.2 1,144.8	842.2 75.3 766.9 102.4 739.7	3,875.1 1,710.7 2,164.4 1,990.6 1,884.5	3.4 3.8 2.9 3.6 3.0	78.3 95.6 64.6 94.9 60.7
Sole parent With children aged 0-14 present Without children aged 0-14 present	31.5 20.5 11.0	* 2.7 * 2.1 * 0.7	34.3 22.6 11.7	* 2.0 * 1.6 * 0.4	* 2.5 * 2.1 * 0.4	36.8 24.7 12.1	9.8 7.8 * 2.0	46.6 32.5 14.1	* 6.8 * 8.6 * 3.2	79.0 76.1 85.6
Other family head	42.6	* 3.4	46.0	3.5	3.5	49.5	26.6	76.1	7.0	65.0
Full-time student aged 15-24(b)	8.7	108.1	116.8	* 3.1	26.5	143.3	257.0	400.2	18.5	35.8
Other child(c) of married-couple or family head	633.2	45.2	678.4	76.6	78.6	757.0	58.9	815.9	10.4	92.8
Other relative of married-couple or family head	47.2	3.7	50.9	5.5	5.5	56.4	31.3	87.7	9.7	64.3
Not a member of a family Living alone Not living alone	567.3 246.5 320.9	53.4 21.2 32.2	620.8 267.7 353.1	50.2 22.5 27.6	56.1 24.6 31.5	676.8 292.2 384.6	213.8 156.2 57.7	890.6 448.4 442.2	8.3 8.4 8.2	76.0 65.2 87.0
Total	4,114.1	362.9	4,477.0	240.2	275.6	4,752.6	1,439.7	6,192.3	5.8	76.8
	1,522.4	1,180.2	FEMAI 2,702.6	.ES 122.1	190.5	2,893.0	2,404.1	5,297.1	6.6	54.6
Member of a family Wife	1,322.4	903.0	1,912.3	49.9	86.9	1,999.2	1,775.1	3,774.3	4.3	53.0
With children aged 0-14 present Without children aged 0-14 present With dependents present Without dependents present	382.5 626.9 475.4 533.9	552.1 350.9 637.2 265.7	934.5 977.8 1,112.7 799.6	26.3 23.6 31.0 18.9	54.3 32.6 61.3 25.6	988.8 1,010.4 1,174.0 825.3	665.9 1,109.2 748.1 1,027.0	1,654.7 2,119.6 1,922.0 1,852.3	5.5 3.2 5.2 3.1	59.8 47.7 61.1 44.6
Sole parent With children aged 0-14 present Without children aged 0-14 present	81.9 59.6 22.3	58.2 50.8 7.5	140.2 110.4 29.8	14.3 12.0 * 2.3	20.8 17.7 * 3.1	161.0 128.1 32.9	143.3 132.1 11.2	304.3 260.2 44.1	12.9 13.8 * 9.5	52.9 49.2 74.6
Other family head	50.8	17.8	68.6	4.0	5.0	73.6	120.2	193.8	6.8	38.0
Full-time student aged 15-24(b)	* 2.5	142.8	145.3	• 2.7	25.0	170.3	231.3	401.6	14.7	42.4
Other child(c) of married-couple or family head	350.8	53.1	403.9	45.8	46.9	450.8	44.8	495.7	10.4	91.0
Other relative of married-couple or family head	27.0	5.3	32.3	5.4	5.7	38.1	89.4	127.5	15.0	29.9
Not a member of a family Living alone Not living alone	333.9 133.4 200.5	83.4 35.1 48.3	417.3 168.5 248.8	26.0 8.7 17.3	32.9 10.1 22.8	450.2 178.6 271.6	525.5 462.8 62.7	975.6 641.4 334.3	7.3 5.7 8.4	46.1 27.8 81.2
Total	1,856.2	1,263.6	3,119.9	148.1	223 <i>.</i> 3	3,343.2	2,929.6	6,272.8	6.7	53.3
Member of a family	5.069.1	1,489.7	PERSO 6,558.8	NS 312.1	410.0	6,968.9	3,629.9	10,598.8	5.9	65.8
Husband or wife With children aged 0-14 present Without children aged 0-14 present With dependents present Without dependents present	3,792.9 1,906.7 1,886.2 2,236.2 1,556.7	1,049.3 600.8 448.4 696.1 353.2	4,842.2 2,507.6 2,334.6 2,932.3 1,909.9	149.3 87.4 61.9 97.9 51.3	190.0 116.7 73.3 129.8 60.2	5,032.2 2,624.2 2,408.0 3,062.1 1,970.0	2,617.3 741.2 1,876.1 850.5 1,766.8	7,649.5 3,365.4 4,284.1 3,912.7 3,736.8	3.8 4.4 3.0 4.2 3.1	65.8 78.0 56.2 78.3
Sole parent With children aged 0-14 present Without children aged 0-14 present	113.4 80.2 33.3	61.0 52.8 8.1	174.4 133.0 41.4	16.3 13.6 * 2.7	23.3 19.8 3.5	197.8 152.8 45.0	153.1 139.9 13.2	350.8 292.7 58.2	11.8 13.0 7.8	56.4 52.2
Other family head	93.4	21.2	114.6	7.5	8.5	123.1	146.7	269.8	6.9	
Full-time student aged 15-24(b)	11.2	250.8	262.1	5.7	51.5	313.6	488.3	801.9	16.4	39.1
Other child(c) of married-couple or family head	984.0	98.4	1,082.3	122.4	125.5	1,207.8	103.8	1,311.6	10.4	92.1
Other relative of married-couple or family head	74.2	9.0	83.2	10.9	11.2	94.4	120.7	215.2	11.9	43.9
Not a member of a family Living alone Not living alone	901.2 379.9 521.4	136.8 56.3 80.5	1,038.1 436.2 601.9	76.2 31.3 44.9	88.9 34.7 54.2	1,127.0 470.8 656.1	739.3 618.9 120.4	1,866.3 1,089.8 776.5	7.9 7.4 8.3	43.2
Total	5,970.3	1,626.5	7,596.9	388.3	499.0	8,095.8	4,369.2	12,465.1	6.2	64.9

(a) Civilians who were residents of private dwellings where family status was determined. See Explanatory Notes paragraphs 45 and 46, Appendix B. (b) Excludes persons aged 20-24 attending school. Also excludes full-time students aged 15-24 who are classified as husbands, wives, sole parents or other family heads. (c) Aged 15 and over.

TABLE 36. ALL FAMILIES(a): TYPE OF FAMILY, NUMBER OF FAMILY MEMBERS AND EMPLOYMENT STATUS(b), APRIL 1990 (1990)

				(('000 fam	illes)						
	No	ne employe	d	0	re employ	ed	Two o	more em	ployed	_	Total	
Number of family	None unemp-	One or more wnemp-		None unemp-	One or more wnemp-		None unemp-	One or more unemp-		None unemp-	One or more unemp-	
members(c)	loyed	loyed	Total	loyed MARRIE	loyed	<u>Total</u>	loyed	loyed	Total	loyed	loyed	Tota
	F7(1	10.0	604.0						.			
Two Three	576.1 36.5	18.2 23.1	594.2 59.6	246.3 211.9	21.3 26.1	267.6	540.6	17.4	540.6	1,362.9	39.5	1,402.4
Four	17.1	23.1	39.4	240.8	20.1 34.8	237.9 275.6	442.7 642.0	17.4	460.1	691.0	66.6	757.6
Five	9.0	12.6	21.6	126.3	12.3	138.6	283.3	38.1 23.9	680.0 307.2	899.8 418.6	95.2	995.0
Six or more	7.1	9.6	16.7	54.1	6.3	60.5	101.4	23.9 16.1	117.5	162.6	48.8 32.0	467.3 194.6
Total	645.7	85.8	731.4	879.3	100.8	980.1	2,009.9	95.5	2,105.4	3,534.9	282.1	3,817.0
	<u> </u>		ONE-PAF	RENT FAN	AILIES W	TTH A M	ALE PARE	ENT			• •	
Two	3.8	* 0.8	4.7	15.0	* 0.0	15.0	+ 1.7		* 1.7	20.6	* 0.8	21.5
Three or more	4.0	* 1.3	5.3	10.9	• 1.5	12.4	6.2	* 0.8	7.0	21.2	3.5	24.7
Total	7.9	* 2.1	10.0	26.0	*15	27.5	7.9	* 0.8	8.7	41.8	4.4	46.2
		0	NE-PARI	ENT FAM	ILIES WT	TH A FEM	IALE PAR	ENT				
Two	52.9	9.6	62.5	52.9	* 1.3	54.2	6.2	•••	6.2	112.0	10.9	123.0
Three	42.6	8.7	51.3	44.3	3.8	48.2	17.3	* 1.9	19.1	104.2	14.4	118.6
Four	18.0	* 1.9	19.9	13.7	* 2.9	16.5	6.9	* 0.4	7.3	38.6	5.1	43.7
Five or more	7.4	* 2.3	9.7	4.4	* 1.5	5.9	* 3.1	* 0.7	3.8	14.8	4.6	19.4
Total	120.8	22.6	143.4	115.3	29	124.8	33.5	* 2.9	36.4	269.6	35.0	304.6
		······································		ONE-PARE	ENT FAM	TLIES: TC	TAL		··· · -			
Two	56.7	10.4	67.2	68.0	* 1.3	69.3	8.0		8.0	132.7	11.7	144.4
Three	45.3	9.3	54.6	52.5	4.6	57.1	22.1	* 2.1	24.2	119.9	16.0	136.0
Four	19.0	* 2.3	21.3	15.8	3.6	19.4	8.3	* 0.6	9.0	43.2	6.6	49.7
Five or more	7.6	* 2.6	10.2	5.0	* 1.5	6.5	* 3.1	* 1.0	4.0	15.6	5.1	20.7
Total	128.7	24.7	. 153.3	141.3	11.0	<i>152.3</i>	41.4	3.7	45.1	311.4	39.4	350.8
·				OT	HER FAN	AILIES						
Two	40.8	12.4	53.2	77.4	11.0	88.4	75.5		75.5	193.6	23.4	217.1
Three or more	3.5	* 1.6	5.2	7.5	6.1	13.7	30.7	5.3	36.0	41.7	13.1	54.8
Total	44.3	14.0	58.4	84.9	17 .2	102.1	106.1	5.3	1115	235 <i>3</i>	36.5	271.9
				A	LL FAMI	LIES	· · · ·	_	<u> </u>			
Тwo	673.6	41.0	714.6	391.6	33.6	425.3	624.0		624.0	1,689.2	74.6	1,763.8
Three	85.3	34.0	119.3	271.6	36.0	307.7	491.7	24.3	516.1	848.7	94.4	943.1
Four	36.1	24.7	60.8	256.9	39.2	296.1	653.0	39.3	692.2	945.9	103.2	1,049.1
Five	14.2	14.4	28.6	130.6	13.2	143.8	285.4	24.6	310.0	430.2	52.3	482.5
Six or more	9.5	10.3	19.8	54.7	6.9	61.7	103.3	16.3	119.7	167.6	33.6	201.2
Total	818.7	124.4	943.1	1,105.5	129.0	1,234.5	2,157.4	104.6	2,262.0	4,081.6	358.0	4,439.6

(a) See Explanatory Notes paragraphs 45 and 46, Appendix B, for details of exclusions to family tables. (b) Employment status refers to persons aged 15 and over only. (c) Of any age.

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TABLE 37. ALL FAMILIES(a): TYPE OF FAMILY, NUMBER OF CHILDREN AGED 0-14 PRESENT, NUMBER OF DEPENDENTS PRESENT, AND LABOUR FORCE STATUS(b), APRIL 1990 ('000 families)

	(.000	numines)					
	Number of children aged 0-14 present			Number of	dependents p	resent	
		present	Two or		seperating p	Two or	
	None	One	more	None	One	more	<u> </u>
	NO FAMILY ME			626.0	35.9		731.4
Married-couple families One or both spouses unemployed(c)	639.4 23.3	28.4 13.6	63.7 36.2	20.7	15.4	37.1	73.2
Husband unemployed, wife unemployed	5.1	4.1	4.9	4.9	4.0	5.2	14.1 54.4
Husband unemployed, wife not in the labour force Neither spouse unemployed	16.7 616.1	8.1 14.7	29.6 27.4	14.4 605.3	10.0 20.4	30.1 32.5	658.3
Neimer spouse unemployed						70.0	153.3
One-parent families	8.5 * 1.7	73.5 10.6	71.3 7.6	••	73.6 11.2	79.8 8.6	19.9
Parent unemployed Male parent unemployed	+ 0.3	* 0.8	• 0.9		* 1.1	• 1.0	* 2.1
Female parent unemployed	* 1.4	9.8	6.7 63.7	••	10.2 62.3	7.6 71.1	17.8 133.5
Parent not unemployed Male parent not in the labour force	6.9 • 0.6	62.9 3.7	3.5	••	4.0	3.9	7.9
Female parent not in the labour force	6.3	59.2	60.1	••	58.3	67.3	125.6
Other families	58.4			54.2	3.9	* 0.2	58.4
Family head unemployed	* 3.4	••		• 3.4	* 0.0	* 0.0	* 3.4 54.9
Family head not unemployed	54.9 54.9	••	••	50.7 50.7	3.9 3.9	* 0.2 * 0.2	54.9
Family head not in the labour force							
All families	706.3	101.9	134.9	680.2	113.4	149.6	943.1
	OR MORE FAMIL 1,501.1	Y MEMBER 588.5	S EMPLOYE 995.9	ED 1,242.5	610.4	1,232.6	3,085.5
Married-couple families One or both spouses unemployed(c)	43.1	21.8	33.6	33.6	23.5	41.4	98.5
Husband employed, wife unemployed	24.1	14.1	27.0	18.6 8.8	15.6 3.6	30.9 7.1	65.2 19.4
Husband unemployed, wife employed Husband unemployed, wife unemployed	10.2 * 1.9	4.7 * 0.8	4.6 * 0.5	• 1.2	* 1.3	* 0.8	* 3.3
Husband unemployed, wife not in the labour force	6.3	* 2.2	* 1.6	5.0	* 2.7	* 2.4	10.1
Neither spouse unemployed	1,458.1	566.7 360.5	962.3 557.4	1,208.9 752.0	586.9 370.8	1,191.2 720.7	2,987.0 1,843.4
Husband employed, wife employed Husband employed, wife not in the labour force	925.6 386.6	190.3	392.3	325.8	196.1	447.3	969.2
Husband not in the labour force, wife employed	57.3	10.2	10.2	50.9	9.8	17.1	77.8
Husband not in the labour force, wife not in the labour force	88.5	5.7	* 2.4	80.3	10.3	6.0	96.6
One-parent families	49.7	91.4	56.3		112.6	84.9	197.5
Parent unemployed	* 1.9	* 1.0	* 0.6	••	* 2.5	* 1.0	3.5
Parent not unemployed	47.9 11.5	90.4 14.0	55.7 8.4	••	110.1 21.3	83.8 12.5	193.9 33.9
Male parent employed Female parent employed	29.9	66.8	44.0		76.4	64.3	140.7
Male parent not in the labour force	* 1.4	* 0.5	* 0.0 * 3.3	••	* 1.6 10.8	* 0.3 6.7	* 1.9 17.5
Female parent not in the labour force	5.0	9.2	• 3.3	••	10.0		
Other families	213.5	••	••	207.0 5.2	5.8 * 0.0	* 0.7 * 0.0	213.5 5.2
Family head unemployed Family head not unemployed	5.2 208.3	••	••	201.7	5.8	* 0.7	208.3
Family head employed	115.0	••		109.4	5.3	* 0.2	115.0
Family head not in the labour force	93.3	••	••	92.3	* 0.5	* 0.5	93.3
All families	1,764.4	679.9	1,052.2	1,449.5	728.9	1,318.2	3,496.5
		OTAL				1 000 0	2 017 0
Married-couple families	2,140.5 66.4	616.8 35.4	1,059.6 69.9	1,868.5 54.3	646.3 38.9	1,302.2 78.5	3,817.0 171.6
One or both spouses unemployed(c) Husband employed, wife unemployed	24.1	14.1	27.0	18.6	15.6	30.9	65.2
Husband unemployed, wife employed	10.2	4.7 4.9	4.6 5.4	8.8 6.1	3.6 5.3	7.1 6.0	19.4 17.4
Husband unemployed, wife unemployed Husband unemployed, wife not in the labour force	7.1 23.0	10.3	31.2	19.4	12.7	32.4	64.5
Neither spouse unemployed	2,074.2	581.5	989.7	1,814.2	607.4	1,223.7	3,645.3
Husband employed, wife employed	925.6 386.6	360.5 190.3	557.4 392.3	752.0 325.8	370.8 196.1	720.7 447.3	1,843.4 969.2
 Husband employed, wife not in the labour force Husband not in the labour force, wife employed 	57.3	10.2	10.2	50.9	9.8	17.1	77.8
Husband not in the labour force, wife not in the labour force	704.6	20.4	29.9	685.6	30.8	38.5	754.9
One-parent families	58.3	165.0	127.5		186.2	164.6	350.8
Parent unemployed	3.5	11.6	8.2	••	13.7	9.7 • 1.2	23.4
Male parent unemployed	* 0.4 * 3.1	* 1.2 10.5	* 0.9 7.3	••	* 1.3 12.4	8.4	* 2.5 20.9
Female parent unemployed Parent not unemployed	54.7	153.4	119.3	••	172.5	154.9	327.4
Male parent employed	11.5 29.9	14.0 66.8	· 8.4 44.0	••	21.3 76.4	12.5 64.3	33.9 140.7
Female parent employed Male parent not in the labour force	* 2.0	4.2	3.5	••	5.6	4.1	9.8
Female parent not in the labour force	11.3	68.4	63.4	••	69.1	74.0	143.1
Other families	271.9	••		261.1	9.8	* 1.0	271.9
Family head unemployed	8.7 263 2	••	••	8.7 252.5	* 0.0 9.8	* 0.0 * 1.0	8.7 263.2
Family head not unemployed Family head employed	263.2 115.0	••	••	109.4	5.3	* 0.2	115.0
Family head not in the labour force	148.2	••	••	143.0	4.5	* 0.7	148.2
All families	2,470.7	781.8	1,187.1	2,129.6	842.2	1,467.8	4,439.6
	2,710.1	.0100	_,	_,,		•	,

(a) See Explanatory Notes paragraphs 45 and 46, 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 full-time study; or
- (d) were employers, self-employed persons or unpaid family helpers who had a job, business or farm, but were not at work.

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

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: Any person without a spouse present, but with a son or daughter aged under 15 present. Persons without a spouse, son or daughter aged under 15 present, but with a son or daughter aged 15 or over present, provided that the son or daughter has no spouse, son or daughter of his/her own present. If a family has no person falling into either of these categories, the family head is generally defined to be the eldest person in the family. No family head is defined for a married-couple family.

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

Seasonally adjusted series: A time series of estimates with the estimated effects of normal seasonal variation removed. See paragraphs 28 to 31 of the Explanatory Notes for more detail. Sole parent: The head of a one-parent family.

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

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

Trend series: A smoothed seasonally adjusted series of estimates. See paragraphs 32 to 34 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 1989 survey interviews commenced on Monday 4th December 1989. The information obtained relates to the week before the interview (i.e. the reference week).

Scope

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

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

Coverage

7. In the labour force survey, coverage rules are applied which aim to ensure that each person is associated with only one dwelling, and hence has only one chance of selection. The coverage rules are, necessarily, a balance between theoretical and operational considerations. Nevertheless, the chance of a person being enumerated at two separate dwellings in the one survey is considered to be negligible. See paragraph 45 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 47 contains more details.

Comparability of series

17. As noted in paragraph 10, estimates from January 1984 have been revised to conform to revised population estimates following the 1986 Census of Population and Housing, and are thus not strictly comparable with estimates for periods prior to January 1984 which have not been revised.

18. A revision of estimates to take account of the new definition of marital status was applied back to February 1978. Consequently, estimates of marital status contained in this publication are not comparable with estimates published before the February 1984 issue which classified as married all respondents who reported that they were married or separated. The revision to the marital status classification was undertaken in two parts. First, for all surveys from February 1978, persons who reported that they were separated, were reclassified as not married. Second, from June 1983 onwards, the not-married category was expanded to 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 definitions. The labour force survey provides estimates of people in jobs whereas the survey of employment and earnings provides an estimate of the number of jobs held by wage and salary earners. A more detailed description of the differences between these two series is provided in *Information Paper: Comparison of Employment Estimates from the Labour Force Survey and the Survey of Employment and Earnings* (6263.0).

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

Survey sample redesign

21. 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).

22. 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

23. 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

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

25. 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 selfenumeration of census schedules, differing questions used to determine labour force characteristics (particularly the identification of unemployed persons) and differing methods of adjustment for non-response to the survey or census.

26. 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.

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

Seasonal adjustment

28. 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.

29. 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 1990, 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 1984 for Australia and the States were published in Appendix D of the February 1990 issue of this publication.

30. 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.

31. The impact of these changes on seasonally adjusted estimates of labour force characteristics cannot be assessed at this stage.

Trend estimation

32. 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 Appendix D of the February 1990 issue shows estimates for the six States and Australia back to January 1984. 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.

33. 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 29. 34. 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

35. Care should be taken in the interpretation of monthto-month movements in these estimates. Survey estimates are subject to sampling and non-sampling variability as explained in paragraph 23. 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

36. 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.

37. 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.

38. 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.

39. 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.

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

41. 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.

42. 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.

43. 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

44. 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.

45. Because of the coverage rules, persons who usually live with other members of their family may, at the time of the survey, be enumerated as not living with all the usual members of their family. This situation is more likely for persons who are enumerated as visitors to other private dwellings or as persons staying in non-private dwellings (hotels, caravan parks, hospitals, etc.). The determination of family structure and family characteristics in such cases is most difficult. Thus for the family survey, scope was further restricted to usual residents of private dwellings and the following persons were excluded:

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

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

47. 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.

48. 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

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

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

Semi-logarithmic graphs

50. Graphs on pages 1 and 2 have been drawn using a logarithmic vertical scale to aid comparisons of rates of

growth in series of differing magnitude. Equal distances on the vertical scale (over equal time periods) indicate equal rates of growth for graphs on the same page.

Related publications

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

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

Labour Statistics, Australia, 1988 (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

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 and Products, Australia* (1101.0). The ABS also issues, on Tuesdays and Fridays, a *Publications Advice* (1105.0) which lists publications to be released in the next few days. The Catalogue and Publications Advice are available from any ABS office.

Unpublished statistics

53. 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 Don Clark on Canberra (06) 252 6525 or any ABS State Office.

Symbols and other usages

- subject to sampling variability too high for most practical uses. See paragraph 6 of the Technical Note, Appendix C.
- 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

DISCOVERY Key *656# for selected current economic, (VIATEL). 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 (06) 252 6017.

TELESTATS. This service provides:

- foreign trade statistics tailored to users' requirements. Further information is available on (06) 252 5404.
- text and tables for selected Main Economic Indicator publications.
 Further information is available on (06) 252 5405.

Floppy disk service

Selected ABS statistics are available on floppy disk. For further information phone (06) 252 6684.

TECHNICAL NOTE

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

4. 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

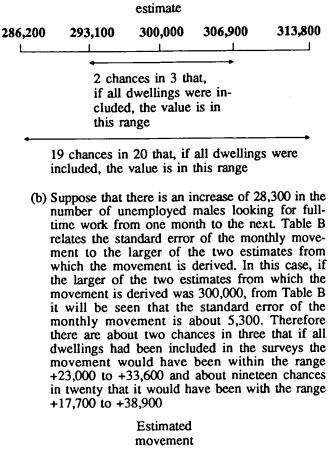
standard error in percentage terms. Thus, larger sample estimates will be relatively more reliable than smaller estimates.

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 1.11. 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.



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+17,700	+23,000	+28,300	+33,600	+38,900
L	 	L	•	
~	all dw clude	nces in 3 th vellings wer d, the move this range	e in-	

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

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:

> 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 DECEMBER 1987(a)

Size of estimate	N.S.W.	Vic.	Qld	S.A .	<i>W.A</i> .	Tas.	<i>N.T.</i>	A.C.T.	A	ustralia
				_	– number —					per cent of 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
600 800	420 480	410 470	340 390	280 330	310	220	280	240 270	340 390	55.9 49.2
1,000	480 540	530	390 440	330	350 390	250 280	320 360	300	450	49.2
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	99 0	22.0
5,000	1,200	1,150	940	770	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		2,800	6,900	2.3
500,000	8,000 10,300	7,900	6,300	4,750	5,200	2,100		3,300	8,400	1.7
1 000 000	10.500	10,100	8,100	6,000 7,500	6,600 8,400				11,100 14,300	1.1 0.7
1,000,000		12 800								
2,000,000	13,000	12,800	10,300	7,500	-,				10 ////	
	13,000 17,600 21,800	17,100	13,900		MOVEME	NTS FROM	DECEMBE	R 1987 — .	19,700 24,800 JANUAR	0.4 0.2 Y 1988
2,000,000 5,000,000 10,000,000	13,000 17,600 21,800	17,100	13,900	MONTHLY	MOVEME	NTS FROM	DECEMBE	R 1987 — , <i>N.T</i> .	24,800	0.2
2,000,000 5,000,000 10,000,000 TABLE B. STAN Size of larger estimate	13,000 17,600 21,800	17,100 RS OF EST	13,900 IMATES OF	MONTHLY ONWARI	Y MOVEME DS(a) S.A.		Tas.	N.T.	24,800 JANUAR A.C.T.	0.2 Y 1988
2,000,000 5,000,000 10,000,000 TABLE B. STAN Size of larger estimate 100	13,000 17,600 21,800	17,100 RS OF EST	13,900 IMATES OF	MONTHLY ONWARI	7 MOVEME DS(a) 5.A. 150	WA.	<i>Tas</i> .	<i>N.T.</i> 90	24,800 JANUAR <i>A.C.T.</i> 120	0.2 Y 1988
2,000,000 5,000,000 10,000,000 TABLE B. STAN Size of larger estimate 100 200	13,000 17,600 21,800	17,100 RS OF EST	13,900 IMATES OF	MONTHLY ONWARI Qid	7 MOVEME DS(a) 5.A. 150 190	W.A. 230	<i>Tas</i> . 100 130	<i>N.T.</i> 90 130	24,800 JANUAR <i>A.C.T.</i> 120 150	0.2 Y 1988
2,000,000 5,000,000 10,000,000 TABLE B. STAN Size of larger estimate 100	13,000 17,600 21,800	17,100 RS OF EST N.S.W.	13,900 IMATES OF Vic.	MONTHLY ONWARI Qid 350	7 MOVEME DS(a) 5.A. 150 190 220	W.A. 230 260	<i>Tas</i> . 100 130 150	<i>N.T.</i> 90 130 150	24,800 JANUAR <i>A.C.T.</i> 120 150 170	0.2 Y 1988 Australia
2,000,000 5,000,000 10,000,000 TABLE B. STAN Size of larger estimate 100 200 300	13,000 17,600 21,800	17,100 RS OF EST	13,900 IMATES OF	MONTHLY ONWARI Qid	7 MOVEME DS(a) 5.A. 150 190	<i>W.A.</i> 230 260 290	<i>Tas</i> . 100 130 150 170	<i>N.T.</i> 90 130	24,800 JANUAR <i>A.C.T.</i> 120 150	0.2 Y 1988 Australia 440
2,000,000 5,000,000 10,000,000 TABLE B. STAN Size of larger estimate 100 200 300 400	13,000 17,600 21,800	17,100 RS OF EST N.S.W. 450	13,900 IMATES OF Vic. 410	MONTHLY ONWARI Qid 350 380	7 MOVEME DS(a) 5.A. 150 190 220 250	W.A. 230 260	<i>Tas</i> . 100 130 150 170 180	<i>N.T.</i> 90 130 150 170	24,800 JANUAR <i>A.C.T.</i> 120 150 170 190	0.2 Y 1988 Australia
2,000,000 5,000,000 10,000,000 TABLE B. STAN Size of larger estimate 100 200 300 400 500 600 800	13,000 17,600 21,800	17,100 RS OF EST N.S.W. 450 490 520 580	13,900 IMATES OF Vic. 410 440 470 530	MONTHLY ONWARI <i>Qid</i> 350 380 410	7 MOVEME DS(a) 5.A. 150 190 220 250 250 270	<i>W.A.</i> 230 260 290 320	<i>Tas</i> . 100 130 150 170	<i>N.T.</i> 90 130 150 170 190	24,800 JANUAR A.C.T. 120 150 170 190 210	0.2 Y 1988 Australia 440 480
2,000,000 5,000,000 10,000,000 TABLE B. STAN Size of larger estimate 100 200 300 400 500 600 800 1,000	13,000 17,600 21,800	17,100 RS OF EST N.S.W. 450 490 520 580 630	13,900 IMATES OF Vic. 410 440 470 530 570	MONTHLY ONWARI <i>Qld</i> 350 380 410 440 480 520	7 MOVEME DS(a) 5.A. 150 190 220 250 250 270 280 310 340	<i>W.A.</i> 230 260 290 320 340 380 410	<i>Tas.</i> 100 130 150 170 180 200 220 220 240	<i>N.T.</i> 90 130 150 170 190 210 230 260	24,800 JANUAR A.C.T. 120 150 170 190 210 220 250 270	0.2 Y 1988 Australia 440 480 510 570 620
2,000,000 5,000,000 10,000,000 TABLE B. STAN Size of larger estimate 100 200 300 400 500 600 800 1,000 1,300	13,000 17,600 21,800	17,100 RS OF EST <i>N.S.W.</i> 450 490 520 580 630 690	13,900 IMATES OF Vic. 410 440 470 530 570 630	MONTHLY ONWARI <i>Qld</i> 350 380 410 440 480 520 570	7 MOVEME DS(a) 5.A. 150 190 220 250 270 280 310 340 380	<i>W.A.</i> 230 260 290 320 340 380 410 450	<i>Tas.</i> 100 130 150 170 180 200 220 240 240 260	<i>N.T.</i> 90 130 150 170 210 230 260 290	24,800 JANUAR A.C.T. 120 150 170 190 210 220 250 270 300	0.2 Y 1988 Australia 440 480 510 570 620 690
2,000,000 5,000,000 10,000,000 TABLE B. STAN Size of larger estimate 100 200 300 400 500 600 800 1,000 1,300 1,500	13,000 17,600 21,800	17,100 RS OF EST N.S.W. 450 490 520 580 630 690 730	13,900 IMATES OF Vic. 410 440 470 530 570 630 660	MONTHLY ONWARI Qld 350 380 410 440 480 520 570 600	7 MOVEME DS(a) 5.A. 150 190 220 250 250 270 280 310 340 380 400	W.A. 230 260 290 320 340 380 410 450 470	<i>Tas.</i> 100 130 150 170 180 200 220 240 260 270	<i>N.T.</i> 90 130 150 170 190 210 230 260 290 310	24,800 JANUAR A.C.T. 120 150 170 190 210 220 250 270 300 310	0.2 Y 1988 Australia 440 480 510 570 620 690 720
2,000,000 5,000,000 10,000,000 TABLE B. STAN Size of larger estimate 100 200 300 400 500 600 800 1,000 1,300 1,500 1,800	13,000 17,600 21,800	17,100 RS OF EST N.S.W. 450 490 520 580 630 690 730 780	13,900 IMATES OF Vic. 410 440 470 530 570 630 660 710	MONTHLY ONWARI Qld 350 380 410 440 440 480 520 570 600 600 640	7 MOVEME DS(a) 5.A. 150 190 220 250 270 280 310 340 380 400 420	W.A. 230 260 290 320 340 380 410 450 470 500	Tas. 100 130 150 170 180 200 220 240 260 270 290	<i>N.T.</i> 90 130 150 170 190 210 230 260 290 310 330	24,800 JANUAR A.C.T. 120 150 170 190 210 220 250 270 300 310 330	0.2 Y 1988 Australia 440 480 510 570 620 620 690 720 780
2,000,000 5,000,000 10,000,000 TABLE B. STAN Size of larger estimate 100 200 300 400 500 600 800 1,000 1,300 1,800 2,000	13,000 17,600 21,800	17,100 RS OF EST <i>N_S.W.</i> 450 490 520 580 630 690 730 780 810	13,900 IMATES OF Vic. 410 440 470 530 570 630 660 710 740	MONTHLY ONWARI Qid 350 380 410 440 480 520 570 600 640 660	7 MOVEME DS(a) 5.A. 150 190 220 250 270 280 310 340 380 400 420 440	W.A. 230 260 290 320 340 380 410 450 470 500 520	<i>Tas.</i> 100 130 150 170 180 200 220 240 260 270 290 300	<i>N.T.</i> 90 130 150 170 190 210 230 260 290 310 330 350	24,800 JANUAR A.C.T. 120 150 170 190 210 220 250 270 300 310 330 350	0.2 Y 1988 Australia 440 480 510 570 620 690 720 780 810
2,000,000 5,000,000 10,000,000 TABLE B. STAN Size of larger estimate 100 200 300 400 500 600 800 1,000 1,300 1,500 1,800 2,000 2,500	13,000 17,600 21,800	17,100 RS OF EST <i>N.S.W.</i> 450 490 520 580 630 690 730 780 810 880	13,900 IMATES OF Vic. 410 440 470 530 570 630 660 710 740 800	MONTHLY ONWARI Qld 350 380 410 440 440 480 520 570 600 640 660 720	7 MOVEME DS(a) 5.A. 150 190 220 250 270 280 310 340 380 400 420 440 480	W.A. 230 260 290 320 340 380 410 450 470 500 520 560	<i>Tas.</i> 100 130 150 170 180 200 220 240 260 270 290 300 330	N.T. 90 130 150 170 190 210 230 260 290 310 330 350 380	24,800 JANUAR A.C.T. 120 150 170 190 210 220 250 270 300 310 330 350 370	0.2 Y 1988 Australia 440 480 510 570 620 690 720 780 810 880
2,000,000 5,000,000 10,000,000 TABLE B. STAN Size of larger estimate 100 200 300 400 500 600 800 1,000 1,300 1,500 1,800 2,000 2,500 3,000	13,000 17,600 21,800	17,100 RS OF EST <i>N.S.W.</i> 450 490 520 580 630 690 730 800 810 880 940	13,900 IMATES OF Vic. 410 440 470 530 570 630 660 710 740 800 860	MONTHLY ONWARI Qld 350 380 410 440 480 520 570 600 640 660 720 760	7 MOVEME DS(a) 5.A. 150 190 220 250 270 280 310 340 380 400 420 440 480 510	<i>W.A.</i> 230 260 290 320 340 380 410 450 470 500 520 560 600	Tas. 100 130 150 170 180 200 220 240 260 270 300 330 350	N.T. 90 130 150 170 190 210 230 260 290 310 330 350 380 410	24,800 JANUAR A.C.T. 120 150 170 190 210 220 250 270 300 310 330 350 370 400	0.2 Y 1988 Australia 440 480 510 570 620 690 720 780 810 810 880 940
2,000,000 5,000,000 10,000,000 TABLE B. STAN Size of larger estimate 100 200 300 400 500 600 800 1,000 1,300 1,500 1,800 2,500 3,000 3,500	13,000 17,600 21,800	17,100 RS OF EST <i>N.S.W.</i> 450 490 520 580 630 690 730 780 810 880 940 990	13,900 IMATES OF Vic. 410 440 470 530 570 630 660 710 740 800 860 910	MONTHLY ONWARI Qld 350 380 410 440 480 520 570 600 640 660 720 760 800	7 MOVEME DS(a) 5.A. 150 190 220 250 270 280 310 340 340 380 400 420 440 480 510 540	W.A. 230 260 290 320 340 380 410 450 470 500 520 560 600 630	Tas. 100 130 150 170 180 200 220 240 260 270 300 330 350 370	<i>N.T.</i> 90 130 150 170 210 230 260 290 310 330 350 380 410 440	24,800 JANUAR A.C.T. 120 150 170 190 210 220 250 270 300 310 330 350 370 400 420	0.2 Y 1988 Australia 440 480 510 570 620 690 720 780 810 880 940 990
2,000,000 5,000,000 10,000,000 TABLE B. STAN Size of larger estimate 100 200 300 400 500 600 800 1,000 1,300 1,500 1,800 2,500 3,000 3,500 4,000	13,000 17,600 21,800	17,100 RS OF EST N.S.W. 450 490 520 580 630 690 730 780 810 880 940 990 1,050	13,900 IMATES OF Vic. 410 440 470 530 570 630 660 710 740 800 860 910 950	MONTHLY ONWARI Qld 350 380 410 440 480 520 570 600 640 660 660 660 720 760 800 840	7 MOVEME DS(a) 5.A. 150 190 220 250 270 280 310 340 340 380 400 420 440 480 510 540 560	W.A. 230 260 290 320 340 380 410 450 470 500 560 600 630 670	Tas. 100 130 150 170 180 200 220 240 260 270 290 300 350 370 390	<i>N.T.</i> 90 130 150 170 210 230 260 290 310 330 350 380 410 440 470	24,800 JANUAR A.C.T. 120 150 170 190 210 220 250 270 300 310 330 350 370 400 420 440	0.2 Y 1988 Australia 440 480 510 570 620 690 720 780 810 880 940 990 1,050
2,000,000 5,000,000 10,000,000 TABLE B. STAN Size of larger estimate 100 200 300 400 500 600 800 1,000 1,300 1,500 1,800 2,500 3,000 3,500 4,000 4,500	13,000 17,600 21,800	17,100 RS OF EST N.S.W. 450 490 520 580 630 690 730 780 810 880 940 990 1,050 1,100	13,900 IMATES OF Vic. 410 440 470 530 570 630 660 710 740 800 860 910 950 1,000	MONTHLY ONWARI Qld 350 380 410 440 480 520 570 600 640 660 720 760 800 840 880	7 MOVEME DS(a) 5.A. 150 190 220 250 270 280 310 340 340 380 400 420 440 440 480 510 540 560 590	W.A. 230 260 290 320 340 380 410 450 470 500 520 560 600 630 670 690	Tas. 100 130 150 170 180 200 220 240 260 270 290 300 350 370 390 410	<i>N.T.</i> 90 130 150 170 210 230 260 290 310 330 350 380 410 440 470 490	24,800 JANUAR A.C.T. 120 150 170 190 210 220 250 270 300 310 330 330 330 3400 440 440 460	0.2 Y 1988 Australia 440 480 510 570 620 690 720 780 810 880 940 990 1,050 1,100
2,000,000 5,000,000 10,000,000 TABLE B. STAN Size of larger estimate 100 200 300 400 500 600 800 1,000 1,300 1,500 1,800 2,000 2,500 3,000 4,000 4,500 5,000 6,000	13,000 17,600 21,800	17,100 RS OF EST <i>N.S.W.</i> 450 490 520 580 630 690 730 780 810 880 940 990 1,050 1,100 1,150 1,200	13,900 IMATES OF Vic. 410 440 470 530 570 630 660 710 740 800 860 910 950 1,000 1,050	MONTHLY ONWARI Qld 350 380 410 440 440 480 520 570 600 640 660 640 660 720 760 800 840 880 910	7 MOVEME DS(a) 5.A. 150 190 220 250 270 280 310 340 340 380 400 420 440 480 510 540 560 590 610	W.A. 230 260 290 320 340 380 410 450 470 500 560 600 630 670	Tas. 100 130 150 170 180 200 240 260 270 290 300 350 370 390 410	<i>N.T.</i> 90 130 150 170 210 230 260 290 310 330 350 380 410 440 470	24,800 JANUAR A.C.T. 120 150 170 190 210 220 250 270 300 310 330 350 370 400 420 440	0.2 Y 1988 Australia 440 480 510 570 620 620 620 620 620 620 720 780 810 880 940 990 1,050 1,100 1,150
2,000,000 5,000,000 10,000,000 TABLE B. STAN Size of larger estimate 100 200 300 400 500 600 800 1,000 1,300 1,300 1,500 1,800 2,000 2,500 3,000 3,500 4,000 4,000 4,500 5,000 6,000 10,000	13,000 17,600 21,800	17,100 RS OF EST <i>N.S.W.</i> 450 490 520 580 630 690 730 780 810 880 940 990 1,050 1,100 1,150 1,200	13,900 IMATES OF Vic. 410 440 470 530 570 630 660 710 740 800 860 910 950 1,000 1,050 1,100 1,350	MONTHLY ONWARI Qld 350 380 410 440 480 520 570 600 640 660 720 760 800 840 880 910 970 1,150	7 MOVEME DS(a) 5.A. 150 190 220 250 270 280 310 340 340 380 400 420 440 440 480 510 540 560 590	W.A. 230 260 290 320 340 380 410 450 470 500 520 560 600 630 670 690 720	Tas. 100 130 150 170 180 200 220 240 260 270 290 300 350 370 390 410	<i>N.T.</i> 90 130 150 170 210 230 260 290 310 330 350 380 410 440 470 490 510	24,800 JANUAR A.C.T. 120 150 170 190 210 220 250 270 300 310 330 350 370 400 420 440 460 480	0.2 Y 1988 Australia 440 480 510 570 620 690 720 780 780 810 810 810 810 810 810 1,050 1,150 1,150 1,200 1,450
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2,000,000 5,000,000 10,000,000 TABLE B. STAN Size of larger estimate 100 200 300 400 500 600 800 1,000 1,300 1,500 1,800 2,000 2,500 3,000 3,500 4,000 4,500 5,000 6,000 10,000 20,000 5,000 6,000 10,000 20,000 5,000 6,000 10,000 20,000 5,000 6,000 10,000 20,000 5,000 6,000 10,000 5,000 6,000 10,000 5,000 6,000 10,000 5,000 6,000 10,000 5,000 6,000 10,000 5,000 6,000 10,000 5,000 5,000 1,000 5,000 1,00	13,000 17,600 21,800	17,100 RS OF EST N.S.W. 450 490 520 580 630 690 730 810 880 940 990 1,050 1,100 1,150 1,200 1,450 1,900 2,600	13,900 IMATES OF Vic. 410 440 470 530 570 630 660 710 740 800 860 910 950 1,000 1,050 1,000 1,350 1,700 2,400	MONTHLY ONWARI Qld 350 380 410 440 480 520 570 600 640 660 660 660 720 760 800 840 880 910 970 1,150 1,450 2,000	7 MOVEME DS(a) 5.A. 150 190 220 250 270 280 310 340 380 400 420 440 480 510 540 560 590 610 650 780 1,000 1,400	<i>W.A.</i> 230 260 290 320 340 380 410 450 470 500 520 560 600 630 670 690 720 770 920 1,200 1,650	Tas. 100 130 150 170 180 200 220 240 260 270 300 330 350 370 390 410 430 550 700 980	N.T. 90 130 150 170 190 210 230 260 290 310 330 350 380 410 440 470 490 510 560 690 930 1,400	24,800 JANUAR A.C.T. 120 150 170 190 210 220 250 270 300 310 330 350 370 400 420 440 440 460 480 520 620 800 1,100	0.2 Y 1988 Australia 440 480 510 570 620 690 720 780 810 880 940 940 990 1,050 1,100 1,150 1,200 1,450 1,900 2,700
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	N.S.W.	Vic.	Qld	S.A.	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

TABLE C. LEVELS AT WHICH LABOUR FORCE ESTIMATES HAVE A RELATIVE STANDARD ERROR OF 25 PER CENT(b) FROM DECEMBER 1987(a)

(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 Ca	talogue No.
Alternative Working Arrangements, Australia, March to May 1982, September to November 1986	6341.0
Annual and Long Service Leave Taken, Australia, May 1988 to April 1989	6317.0
Career Paths of Qualified Nurses, Australia, March to July 1989	6277.0
Child Care, Australia-May 1969, 1973, 1977; June 1980; November 1984; June 1987	4402.0
Employment Benefits, Australia. Annually. Latest issue August 1989	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 1989	6235.0
Labour Force Status and Educational Attendance, Australia. Latest issue September 1988	6272.0
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 Not in the Labour Force, Australia. Annually. Latest issue September 1989	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 Obtainin	g
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 1989	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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