

#### CATALOGUE NO. 6202.0 EMBARGOED UNTIL 11.30 A.M. 12 JULY 1990

## THE LABOUR FORCE, AUSTRALIA, JUNE 1990, PRELIMINARY

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Note: Care should be taken in the interpretation of month-to-month movements in the original and seasonally adjusted data. See paragraphs 13 to 17 of the Explanatory Notes.

#### MAIN FEATURES

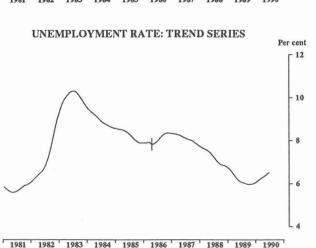
The June 1990 seasonally adjusted estimates of **employed persons** show little change from the May 1990 estimates. Total employment rose slightly (by 3,000) to 7,906,100 in June. Male employment, at 4,638,000, was some 5,000 less than the May estimate, while female employment rose by 7,900 to 3,268,100. Full-time employment continued

EMPLOYED PERSONS: TREND SERIES

Thousands

The seaso in June 1
1990. Mal May estin
252,600, r
full-time s

1981 | 1982 | 1983 | 1984 | 1985 | 1986 | 1987 | 1988 | 1989 | 1990 |



Indicates break in series - see paragraph 6 of the Explanatory Notes.

its succession of rises since March 1990, but the increase (4,800) was relatively small.

Trend estimates for employed persons by full-time, parttime status show differing patterns of growth (see graphs on page 2). The rate of growth is strongest for females employed part time. For males, the rate of growth for both full-time and part-time employment has steadied in recent months.

The seasonally adjusted estimate of unemployed persons in June 1990 was 562,400, a rise of 16,200 since May 1990. Male unemployment stood at 309,700, similar to the May estimate. Female unemployment rose by 17,900 to 252,600, mainly owing to the estimate of females seeking full-time work rising by 18,200. Trend estimates of unemployed persons continue to increase.

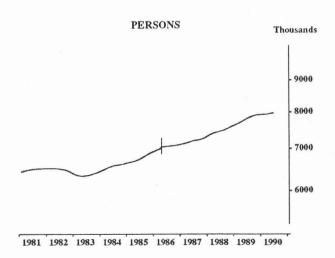
The seasonally adjusted estimate of the unemployment rate in June 1990 was 6.6% compared with 6.5% in May 1990. Seasonally adjusted, the unemployment rate for males was unchanged at 6.3%, while for females it rose by 0.5 percentage points to 7.2%. Trend estimates of the unemployment rate show differing trends (see graphs on page 3). For males seeking full-time work and seeking part-time work, trend estimates of the unemployment rate have shown strong growth in recent months. For females seeking full-time work the trend is of slower growth, while for females seeking part-time work trend estimates of the unemployment rate have declined in recent months.

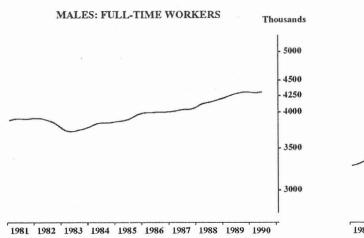
The June 1990 seasonally adjusted estimates of the unemployment rate for the States were: Victoria 5.4%, New South Wales 6.3%, South Australia 7.1%, Western Australia 7.7%, Queensland 8.2% and Tasmania 9.4%.

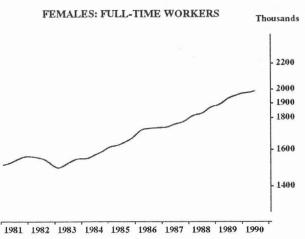
The seasonally adjusted estimate of the **labour force participation rate** for June 1990 was 63.9%, similar to the May 1990 estimate. The male participation rate fell by 0.2 percentage points to 75.6% and the female participation rate rose by 0.3 percentage points to 52.4%.

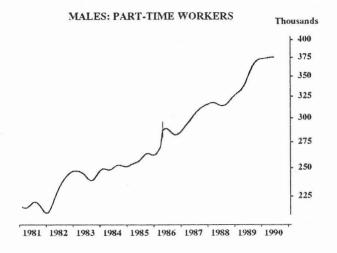
#### **EMPLOYED PERSONS: TREND SERIES**

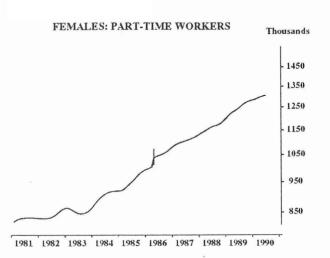
The graphs on this page have been drawn to a semi-logarithmic scale to enable comparisons to be made of rates of change — See paragraph 18 of the Explanatory Notes.





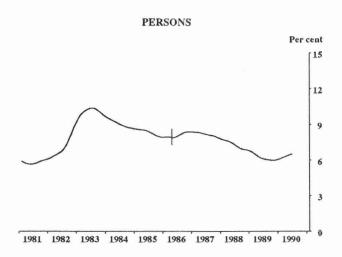




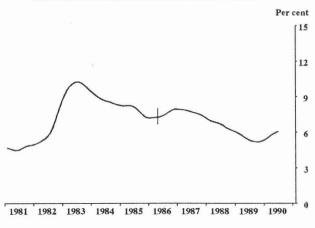


Indicates break in series - see paragraph 6 of the Explanatory Notes.

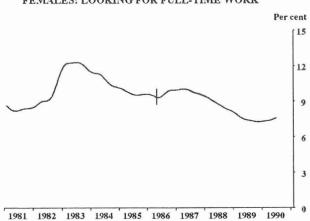
#### **UNEMPLOYMENT RATE: TREND SERIES**



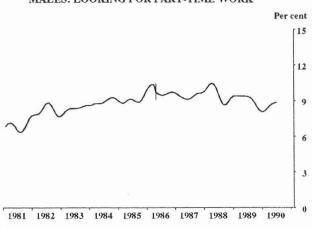
#### MALES: LOOKING FOR FULL-TIME WORK



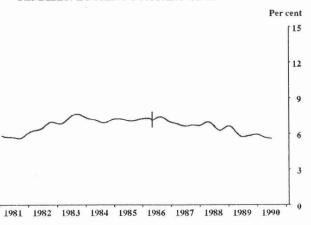
#### FEMALES: LOOKING FOR FULL-TIME WORK



#### MALES: LOOKING FOR PART-TIME WORK



#### FEMALES: LOOKING FOR PART-TIME WORK



Indicates break in series - see paragraph 6 of the Explanatory Notes.

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

			Looking	Unempi for							
Month	Emplo Full-time workers	<u>yed</u> Total	full-time v Aged 15-19 looking for first job	Total	Looking for part- time work -'000 -	Total	Labour force	Not in labour force	Civilian population aged 15 and over	loyment	Partic ipation rate cent -
				M	IALES					- per	cent -
1989 — April May June July August September October November December	4,222.7 4,225.1 4,222.4 4,249.4 4,217.5 4,250.3 4,264.2 4,263.0 4,299.4	4,563.7 4,571.2 4,570.6 4,594.9 4,571.9 4,628.4 4,628.3 4,637.7 4,672.6	14.7 14.3 12.0 12.6 13.5 13.7 15.0 12.9 23.5	236.4 242.9 230.7 231.1 230.7 238.2 211.0 214.0 246.1	37.3 35.6 29.9 33.6 30.0 36.5 32.2 26.7 31.8	273.7 278.5 260.5 264.8 260.7 274.7 243.2 240.7 277.9	4,837.4 4,849.7 4,831.1 4,859.7 4,832.6 4,903.1 4,871.5 4,878.4 4,950.5	1,572.0 1,570.5 1,599.8 1,581.9 1,619.7 1,559.9 1,601.1 1,537.3	6,409.4 6,420.2 6,430.9 6,441.6 6,452.3 6,463.0 6,471.3 6,479.5 6,487.8	5.7 5.7 5.4 5.4 5.6 5.0 4.9 5.6	75.5 75.5 75.1 75.4 74.9 75.9 75.3 76.3
1990 — January February March April May June	4,237.3 4,259.6 4,247.0 4,251.1 4,255.0 4,265.5	4,586.1 4,609.6 4,623.8 4,634.7 4,638.7 4,639.2	30.4 20.5 16.8 14.7 15.0 14.3	274.0 274.1 256.0 258.7 274.9 269.5	37.1 37.6 42.7 38.6 36.1 29.3	311.1 311.8 298.7 297.3 311.0 298.7	4,897.2 4,921.3 4,922.4 4,932.0 4,949.8 4,938.0	1,599.0 1,583.3 1,590.6 1,591.0 1,583.3 1,605.2	6,496.2 6,504.6 6,513.0 6,523.0 6,533.1 6,543.2	6.3 6.1 6.0 6.3	75.4 75.7 75.6 75.6 75.8
Standard error of — June 1990 estimates May 90 to June 90 movements	18.7 14.2	19.2 14.7	1.8 1.7	6.6 5.1	2.5	6.9 5.3	19.6 15.0	13.2 9.9		0.1	0.3
movements	14.2	17.7	1.7		MALES		15.0		••	0.1	0.2
1000				- FE	WIALES						
April May June July August September October November December	1,890.8 1,897.5 1,902.9 1,922.8 1,891.5 1,930.8 1,930.2 1,951.4 1,996.5	3,119.6 3,158.0 3,149.9 3,156.9 3,155.7 3,226.0 3,189.5 3,233.0 3,268.9	18.4 16.7 17.1 15.2 14.8 14.1 14.7 12.7 26.4	153.4 160.0 147.5 149.5 139.4 144.2 136.7 136.3 153.0	89.0 80.1 69.4 69.1 69.3 82.3 77.4 69.7 71.0	242.4 240.0 216.9 218.6 208.7 226.6 214.1 206.0 224.0	3,362.0 3,398.1 3,366.7 3,375.5 3,364.4 3,452.6 3,403.7 3,439.1 3,492.9	3,220.4 3,195.4 3,237.9 3,238.4 3,258.7 3,179.9 3,237.5 3,210.7 3,165.4	6,582.4 6,593.5 6,604.6 6,613.9 6,623.1 6,632.5 6,641.1 6,649.7 6,658.4	7.1 6.4 6.5 6.2 6.6 6.3 6.0	51.1 51.5 51.0 51.0 50.8 52.1 51.3 51.7
1990 — January February March April May June	1,955.9 1,955.4 1,962.6 1,948.3 1,965.7 1,950.9	3,126.5 3,199.5 3,253.7 3,259.6 3,277.3 3,270.8	28.4 22.6 16.0 14.8 15.6 16.2	173.1 186.0 158.1 157.2 156.4 167.7	66.2 95.9 92.2 79.6 83.0 75.3	239.3 282.0 250.2 236.9 239.4 243.0	3,365.8 3,481.5 3,503.9 3,496.4 3,516.8 3,513.8	3,301.1 3,193.8 3,179.9 3,197.2 3,186.6 3,199.4	6,666.9 6,675.3 6,683.8 6,693.6 6,703.4 6,713.2	8.1 7.1 6.8 6.8	50.5 52.2 52.2 52.3 52.3
Standard error of — June 1990 estimates May 90 to June 90 movements	14.2 10.6	17.0 12.9	1.9 1.8	5.4 4.2	3.8 3.3	6.3 4.9	17.5 13.2	16.9		0.2	0.3
				PE	RSONS						
1989 — April May June July August September October November December	6,113.5 6,122.5 6,125.3 6,172.2 6,108.9 6,181.1 6,194.4 6,214.4 6,295.9	7,683.2 7,729.3 7,720.5 7,751.8 7,727.6 7,854.4 7,817.8 7,870.7 7,941.6	33.1 31.0 29.1 27.8 28.3 27.8 29.7 25.6 49.9	389.8 402.8 378.2 380.6 370.1 382.5 347.7 350.3 399.1	126.4 115.7 99.2 102.7 99.3 118.8 109.6 96.4 102.8	516.1 518.5 477.4 483.4 469.4 501.3 457.4 446.7 501.9	8,199.4 8,247.8 8,197.9 8,235.1 8,197.0 8,355.7 8,275.1 8,317.5 8,443.5	4,792.4 4,765.9 4,837.7 4,820.4 4,878.5 4,739.8 4,837.2 4,837.2 4,811.8 4,702.7	12,991.8 13,013.6 13,035.5 13,055.5 13,075.4 13,095.5 13,112.4 13,129.3 13,146.1	5.7 6.0 5.5	63.1 63.4 62.9 63.1 62.7 63.8 63.1 63.4
1990 — January February March April May June	6,193.3 6,215.1 6,209.5 6,199.4 6,220.7 6,216.4	7,712.6 7,809.1 7,877.5 7,894.3 7,916.1 7,910.0	58.8 43.2 32.8 29.5 30.6 30.5	447.0 460.2 414.1 415.9 431.3 437.2	103.4 133.6 134.8 118.3 119.1 104.6	550.4 593.7 548.9 534.2 550.5 541.8	8,263.0 8,402.8 8,426.4 8,428.5 8,466.5 8,451.8	4,900.0 4,777.1 4,770.4 4,788.2 4,769.9 4,804.6	13,163.1 13,179.9 13,196.8 13,216.6 13,236.5 13,256.4	6.7 7.1 6.5 6.3 6.5	62.8 63.8 63.8 64.0 63.8
Standard error of — June 1990 estimates May 90 to June 90 movements	21.2 16.4	23.0 17.9	2.5 2.2	8.0 6.1	4.4 3.7	8.7 6.6	23.5 18.4	19.5 14.9		0.1	0.2

TABLE 2. CIVILIAN LABOUR FORCE: SEASONALLY ADJUSTED SERIES

			T DABOUR TO	Unemploy					***************************************
			Looking fo full-time wo Aged 15-19		Looking for				
	Employee Full-time		looking for		part- time		Labour	Unemp- loyment	Partic- ipation
Month	workers	Total	first job	Total -'000 -	work	Total	force	rate - per	rate cent -
				MALES					
1989 —	4 000 4	4.551.5	160		24		4.000.0	<b>*</b> 0	
April May	4,222.4 4,235.1	4,551.7 4,575.8	16.9 16.1	243.5 242.8	35.1 35.4	278.6 278.3	4,830.3 4,854.1	5.8 5.7	75.4 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	4,237.6	4,591.1	15.2	235.4	37.8	273.2	4,864.2	5.6	75.5
August September	4,255.7 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	33.2	279.8	4,912.6	5.7	75.6
February	4.244.8	4,620.2	15.3	253.9	33.9	287.8	4,908.1	5.9	75.5 75.5
March	4,233.0	4,597.4	17.3	251.2	36.4	287.6	4,885.0	5.9	75.5 75.0
April	4,249.9	4,620.7 4,643.0	16.9 16.8	266.9	36.3	303.2	4,923.9	6.2	75.5
May June	4,265.1 4,271.1	4,638.0	19.4	275.6 276.1	35.8 33.6	311.4 309.7	4,954.4 4,947.7	6.3 6.3	75.8 75.6
			F	EMALES					
1989 —					MA 44 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4				
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	50.5 51.2 51.1
June	1,923.4 1,925.5	3,148.1 3,163.1	19.7 19.3	152.0 156.6	73.4 73.8	225.4 230.4	3,373.4	6.7	51.1
July August	1,925.9	3,181.8	18.2	149.1	78.2	227.3	3,393.5 3,409.2	6.8 6.7	51.3 51.5
September	1,928.2	3,194.4	17.6	152.7	77.8	230.5	3,424.9	6.7	51.6
October	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 1,958.9	3,211.3 3,225.0	17.2 18.2	151.5 148.6	78.6 75.7	230.1 224.3	3,441.4 3,449.3	6.7 6.5	51.8 51.8
1990 —									
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 April	1,951.1 1,946.7	3,219.5 3,240.3	14.8 15.9	148.6 150.6	73.8 66.6	222.4 217.2	3,441.9 3,457.5	6.5 6.3	51.5 51.7
May	1,972.8	3,260.2	18.4	154.6	80.2	234.7	3,494.9	6.7	52.1
June	1,971.7	3,268.1	18.6	172.7	79.9	252.6	3,520.8	7.2	52.4
			P	ERSONS					
1989 —	C 111 C	7 (50 5	267	200.0	100.0	500 5	0.154.0		(0.0
April May	6,111.6	7,653.5	36.7 35.6	390.8 401.0	109.8	500.5 513.8	8,154.0	6.1	62.8
May June	6,139.4 6,152.3	7,717.4 7,718.9	35.6 35.9	387.8	112.8 107.6	513.8 495.3	8,231.2 8,214.2	6.2 6.0	63.3 63.0
July	6,163.1	7,754.2 7,796.4	34.4	392.0	111.6	503.6	8,214.2 8,257.7 8,292.7 8,315.6	6.1	63.0 63.3
August	6,181.6	7,796.4	35.0	384.0	112.3	496.3	8,292.7	6.0	63.4 63.5
September October	6,175.8 6,188.1	7,809.6 7,817.2	33.6	390.9 374.8	115.1 116.5	506.0 491.3	8,315.6 8,308.5	6.1 5.9	63.5
November	6,222.9	7,849.8	37.5 33.2	383.7	111.8	495.5	8,345.3	5.9	63.4 63.6
December	6,216.2	7,850.4	33.8	392.0	102.5	494.5	8,344.9	5.9	63.5
1990 —	(0144	7.000	07.1	401.0	110.1	£1.4.4	0.076.0		
January February	6,214.4 6,198.4	7,862.6 7,855.3	37.1 32.5	401.2 420.7	113.1 121.3	514.4 542.0	8,376.9 8,397.3	6.1 6.5	63.6 63.7
March	6,184.1	7,833.3 7,816.9	32.1	399.8	110.2	510.0	8,326.9	6.1	63.1
April	6.196.6	7,861.0	32.8	417.5	102.9	520.4	8,381.4	6.2 6.5	63.4
May	6,237.9	7,903.1	35.1	430.1	116.0	546.1	8,449.3	6.5	63.8
June	6,242.7	7,906.1	38.1	448.8	113.6	562.4	8,468.5	6.6	63.9

TABLE 3. CIVILIAN LABOUR FORCE: TREND SERIES

				ed				
		Looking for full-time wor	r					
			r K	Looking				
		15-19		for			***	n
	1					Labour		Partic- ipation
	Total		Total		Total		rate	rate
			-'000 -			,	- per	cent -
		N	MALES					
4,212.3	4,545.0	16.9	247.7	34.4	282.1	4,827.2	5.8	75.3
4,224.1	4,562.2		242.3	34.9	277.2	4,839.4		75.4 75.5
		15.8	237.9	35.6	270.7	4,852.0		75.5 75.5
	4,595.0	16.3	232.8	35.8	268.6	4.877.3	5.5	75.6
4,256.3	4,619.9	16.6	232.2	35.0	267.2	4.887.1	5.5	75.6
4,260.6	4,627.3	16.8	233.0	33.7	266.7	4.894.1	5.5	75.6
			235.3	32.7	268.0	4,898.3	5.5	75.6
4,259.2	4,628.4	16.9	239.4	32.3	2/1./	4,900.1	5.5	75.5
		440			077.7	10000		~ ~ ~
4,254.7	4,624.3		245.1	32.6	211.1	4,902.0	5.7	75.5 75.4
4,251.2	4,621.3		258.6	34.6	293.2	4 914 1		75.5
4,252.1	4,623.2	17.2	264.9	35.3	300.3	4,923.5	6.1	75.5 75.5
4,255.6	4,627.0	17.6	270.6	35.7	306.3	4,933.3	6.2	75.5
4,260.6	4,631.9	18.0	275.1	36.1	311.2	4,943.1	6.3	75.5
		FI	EMALES					
1,891.7	3,111.2	20.3	153.8	76.6	230.4	3,341.6	6.9	50.8
1,903.6			152.8	74.7		3,356.9		50.9
1,913.6								51.1
1,921.5	3,163.8	18.8	152.6		228.2	3,392.0		51.3 51.4
1 932 9	3 190.4	18.3	151.5	77.8	229.3	3 419.7	6.7	51.6
1,938.4	3,201.0	18.1	151.3	78.9	230.2	3,431.3	6.7	51.7
1,943.7	3,210.4	17.9	152.0	79.7	231.7	3,442.1	6.7	51.8
1,948.1	3,218.1	17.5	152.9	79.7	232.6	3,450.7	6.7	51.8
				-				
1,951.3	3,224.4	17.2	153.6	79.0	232.6	3,456.9	6.7	51.9
1,953.4					232.4		6.7	51.9
1,933.6			157.0		232.6	3,409.0		51.9 52.0
1,962.0		17.1	158.9	76.3	235.3	3,486.9		52.0
1,965.7	3,258.5	17.5	161.2	76.5	237.7	3,496.2	6.8	52.1
		P	ERSONS					
6,104.0	7,656.2	37.2	401.5	111.0	512.5	8,168.7	6.3	62.9
6,127.7	7,691.5	35.7	395.1	109.7	504.7	8,196.3	6.2	63.0
6,147.9	7,726.3	34.9	390.5	110.1		8,227.0		63.1
6,104.5	7,736.6	34.7	384 0			8 284 3		63.3 63.4
6.189.2	7.810.3	34.9	383.7	112.7	496.5	8.306.7		63.4
6,199.0	7,828.3	34.9	384.3	112.6	497.0	8,325.3	6.0	63.5 63.5
6,205.5	7,840.6	34.8	387.4	112.4	499.8	0,340.4	6.0	63.5
6,207.3	7,846.5	34.4	392.3	112.0	504.2	8,350.8	6.0	63.5
	7.610.6	2.1.2	000 7		#4.0.0	0.550.0		45.5
6,206.0	7,848.6 7,851.8	34.0		111.6	510.3	8,358.9 8,369.5		63.5 63.5
6,204.7	7,831.8	33.7 33.7	406.2 414.1	111.5 111.7	517.7	8 282 7	6.2	63.5
		33.7	414.1	111./	343.1	0,303.7	0.3	0.3.7
6,205.8 6,210.6	7.867.4	34.1		111.9	533.7	8.401.2		63.6
6,205.8 6,210.6 6,217.7 6,226.3	7,858.0 7,867.4 7,878.6 7,890.4	34.1 34.8 35.4	421.9 429.5	111.9 112.1 112.5	525.7 533.7 541.6 548.9	8,383.7 8,401.2 8,420.2 8,439.3	6.4 6.4 6.5	63.6 63.6 63.7
	## A Company of the c	4,212.3 4,545.0 4,224.1 4,562.2 4,234.3 4,579.2 4,242.8 4,595.0 4,250.0 4,608.7 4,256.3 4,619.9 4,260.6 4,627.3 4,261.8 4,630.2 4,259.2 4,628.4  4,254.7 4,624.3 4,251.2 4,621.3 4,250.3 4,620.9 4,252.1 4,623.2 4,255.6 4,627.0 4,260.6 4,631.9  1,891.7 3,111.2 1,903.6 3,129.3 1,913.6 3,147.2 1,921.5 3,163.8 1,927.6 3,178.1 1,932.9 3,190.4 1,938.4 3,201.0 1,943.7 3,210.4 1,948.1 3,218.1  1,951.3 3,224.4 1,953.4 3,230.5 1,955.6 3,237.0 1,958.5 3,244.2 1,962.0 3,251.6 1,965.7 3,258.5  6,104.0 7,656.2 6,127.7 7,691.5 6,147.9 7,726.3 6,164.3 7,758.8 6,177.6 7,780.8 6,199.0 7,828.3 6,199.0 7,828.3 6,199.0 7,828.3 6,205.5 7,840.6 6,207.3 7,846.5	Employed   Is-19   looking   for   first job	Employed   Is-19   Iooking   Full-time   workers   Total   For   first job   Total   -000 -   MALES	Employed   Is-19   Iooking   For   Iooking   Full-time   workers   Total   Is-19   Iooking   For   Isoking   For   Isoking   Isoking	Employed   IS-19   Isology   Isolo	Employed	Reguloyed   Single   Looking   Full-time   Interest   Looking   Full-time   Interest   Interest

TABLE 4. UNEMPLOYED PERSONS: AUSTRALIA

Number Aged 15: Looking for first job		<u>r full-time wo</u> Aged 20	ork	looking for part-			Looking for	L	looking for	
Looking for		Aged 20							jor	
for	Total	Aged 20		proi s-		tu	ll-time work		part-	
first job	Total		and the same of th	time		Aged	Aged 20		time	
		and over	Total -'000 -	work	Total	15-19	and over - per	Total cent -	work	Total
			MA	LES			per	CETT -		
14.7	35.0	201.4 208.8	236.4	37.3	273.7	11.6	4.8	5.3 5.4	9.9 9.3	5.7 5.7
14.3 12.0	34.1 34.9	195.8	242.9 230.7	35.6 29.9	278.5 260.5	11.3 11.5	5.0 4.7	5.2	7.9	5.4
12.6	35.2	196.0	231.1	33.6	264.8	11.4	4.7	5.2	8.9	5.4 5.4
13.7	40.4	197.8	238.2	36.5	274.7	13.7	4.7	5.3	8.8	5.6
										5.0
23.5	49.4	196.8	246.1	31.8	277.9	15.6	4.7	5.4	7.8	4.9 5.6
20.4	57.7	2162	274.0	27.1	211.1	17.4	<i>5</i> 2	(1	0.6	(1
20.5	47.2	226.9	274.1	37.6	311.8	15.1	5.4	6.0	9.7	6.4 6.3
	42.6	213.4								6.1 6.0
15.0	46.3	228.6	274.9	36.1	311.0	16.1	5.4	6.1	8.6	6.3
14.3	45.1	224.3	269.5	29.3	298.7	15.5	5.3	5.9	7.3	6.0
							4			
1.8	3.0	6.1	6.6	2.5	6.9	1.0	0.1	0.1	0.6	0.1
1.7	2.6	4.8	5.1	2.4	5.3	0.9	0.1	0.1	0.6	0.1
			FEM	ALES						
18.4		113.2		89.0 80.1		18.0	6.2	7.5	6.8	7.2 7.1
17.1	37.5	110.1	147.5	69.4	216.9	16.8	6.0	7.2	5.3	6.4
			149.5 139.4					7.2 6.9	5.3	6.5 6.2
14.1	36.8	107.4	144.2	82.3	226.6	17.5	5.8	7.0	6.0	6.6
	29.6	103.2	136.3	69.7	206.0	14.5	5.6	6.5		6.3 6.0
26.4	47.2	105.8	153.0	71.0	224.0	19.3	5.6	7.1	5.3	6.4
28.4	49.3	123.8	173.1	66.2	239.3	20.0	6.6	8.1	5.4	7.1
22.6	47.5	138.5	186.0	95.9	282.0	20.7	7.2	8.7	7.2	8.1 7.1
14.8	39.5	117.7	157.2	79.6	236.9	18.4	6.2	7.5	5.7	6.8
15.6 16.2	39.1 39.0	117.3 128.7	156.4 167.7	83.0 75.3	239.4 243.0	18.8 19.1	6.1 6.7	7.4 7.9	6.0 5.4	6.8 6.9
1.9	2.8	4.8	5.4	3.8	6.3	1.4	0.3	0.3	0.3	0.2
										0.1
	2.5					1.5		0.2	0.2	
			PERS	ONS						
33.1	75.1	314.6	389.8	126.4	516.1	14.3	5.3	6.0	7.5	6.3
31.0	74.7	328.1	402.8	115.7	518.5	14.2	5.5	6.2	6.7	6.3 5.8
27.8	71.5	309.1	380.6	102.7	483.4	13.3	5.1	5.8	6.1	5.9
28.3 27.8		298.2 305.2	370.1 382.5							5.7
29.7	69.3	278.5	347.7	109.6	457.4	13.8	4.6	5.3	6.3	5.5
25.6 49.9	63.6 96.6	302.6	350.3	102.8	501.9	13.1 17.2	4.7	6.0	5.5	5.4 5.9
-	4677.0		447 0	105	***		-			
			447.0 460.2							6.7 7.1
32.8	80.9	333.2	414.1	134.8	548.9	15.8	5.5	6.3	7.5	6.5
30.6	85.4	345.9	431.3	119.1	550.5	17.2	5.6	6.5	6.6	6.3 6.5
30.5	84.1	353.1	437.2	104.6	541.8	17.0	5.7	6.6	5.8	6.4
2.5	4.0	7.3	8.0	4.4	8.7	0.8	0.1	0.1	0.2	0.1
2.2	3.3	5.6	6.1	3.7	6.6	0.7	0.1	0.1	0.2	0.1
	13.5 13.7 15.0 12.9 23.5 30.4 20.5 16.8 14.7 15.0 14.3 1.8 1.7 18.4 16.7 17.1 15.2 14.8 14.1 14.7 12.7 26.4 28.4 22.6 16.0 14.8 15.6 16.2 1.9 1.8 27.8 28.7 25.6 49.9 58.8 43.2 32.8 29.5 30.6 30.5	13.5 37.5 13.7 40.4 15.0 35.7 12.9 33.9 23.5 49.4  30.4 57.7 20.5 47.2 16.8 42.6 14.7 43.1 15.0 46.3 14.3 45.1  1.8 3.0 1.7 2.6  18.4 40.2 16.7 40.6 17.1 37.5 15.2 36.3 14.8 34.4 14.1 36.8 14.7 33.5 12.7 29.6 26.4 47.2  28.4 49.3 22.6 47.5 16.0 38.2 14.8 39.5 15.6 39.1 16.2 39.0  1.9 2.8 1.8 2.5  33.1 75.1 31.0 74.7 29.1 72.3 27.8 71.5 28.3 71.9 27.8 77.2 29.7 69.3 25.6 63.6 49.9 96.6  58.8 107.0 43.2 94.7 32.8 80.9 29.5 82.7 30.6 85.4 30.5 84.1	13.5	13.5	13.5 37.5 193.2 230.7 30.0 13.7 40.4 197.8 238.2 36.5 15.0 35.7 175.3 211.0 32.2 12.9 33.9 180.0 214.0 26.7 23.5 49.4 196.8 246.1 31.8  30.4 57.7 216.2 274.0 37.1 20.5 47.2 226.9 274.1 37.6 16.8 42.6 213.4 256.0 42.7 14.7 43.1 215.6 258.7 38.6 15.0 46.3 228.6 274.9 36.1 14.3 45.1 224.3 269.5 29.3  1.8 3.0 6.1 6.6 2.5 1.7 2.6 4.8 5.1 2.4  FEMALES  18.4 40.2 113.2 153.4 89.0 16.7 40.6 119.3 160.0 80.1 17.1 37.5 110.1 147.5 69.4 15.2 36.3 113.1 149.5 69.1 14.8 34.4 105.0 139.4 69.3 14.1 36.8 107.4 144.2 82.3 14.7 33.5 103.2 136.7 77.4 12.7 29.6 106.7 136.3 69.7 26.4 47.2 105.8 153.0 71.0  28.4 49.3 123.8 173.1 66.2 28.6 47.5 138.5 186.0 95.9 14.8 39.5 117.7 157.2 79.6 16.0 38.2 119.9 158.1 92.2 14.8 39.5 117.7 157.2 79.6 15.6 39.1 117.3 156.4 83.0 16.2 39.0 128.7 167.7 75.3  PERSONS  PERSONS  PERSONS	13.5	13.5 37.5 193.2 230.7 30.0 260.7 12.8 13.7 40.4 197.8 238.2 36.5 274.7 13.7 15.0 35.7 175.3 211.0 32.2 243.2 12.2 12.9 33.9 180.0 214.0 26.7 240.7 12.1 23.5 49.4 196.8 246.1 31.8 277.9 15.6 23.5 49.4 196.8 246.1 31.8 277.9 15.6 23.5 49.4 196.8 246.1 31.8 277.9 15.6 23.5 49.4 196.8 246.1 31.8 277.9 15.6 20.5 47.2 226.9 274.1 37.6 311.8 15.1 16.8 42.6 213.4 256.0 42.7 298.7 14.3 14.7 43.1 215.6 258.7 38.6 297.3 14.6 15.0 46.3 228.6 274.9 36.1 311.0 15.1 14.3 45.1 224.3 269.5 29.3 298.7 15.5 24.3 24.3 25.0 40.3 228.6 274.9 36.1 311.0 16.1 14.3 45.1 224.3 269.5 29.3 298.7 15.5 24.8 25.0 24.9 24.4 18.0 14.3 45.1 224.3 269.5 29.3 298.7 15.5 24.8 25.0 24.9 24.4 18.0 17.7 2.6 4.8 5.1 2.4 5.3 0.9 242.4 18.0 17.1 37.5 110.1 147.5 69.4 216.9 16.8 15.2 36.3 113.1 149.5 69.1 218.6 15.9 16.8 14.1 36.8 107.4 144.2 82.3 226.6 17.5 14.7 33.5 103.2 136.7 77.4 214.1 16.0 12.7 29.6 106.7 136.3 69.7 206.0 14.5 26.4 47.2 105.8 153.0 71.0 224.0 19.3 28.4 49.3 123.8 173.1 66.2 239.3 20.0 27.7 16.0 38.2 119.9 158.1 92.2 250.2 17.9 14.8 39.5 117.7 157.2 79.6 236.9 18.4 15.6 39.1 117.3 156.4 83.0 29.2 477.4 13.7 22.6 47.5 138.5 186.0 95.9 282.0 20.7 14.8 39.5 117.7 157.2 79.6 236.9 18.4 15.5 39.1 117.3 156.4 83.0 29.4 47.4 13.7 22.8 19.9 158.1 92.2 250.2 17.9 14.8 39.5 117.7 157.2 79.6 236.9 18.4 16.2 39.0 128.7 167.7 75.3 243.0 19.1 17.3 156.4 83.0 239.4 88.8 16.2 39.0 128.7 167.7 75.3 243.0 19.1 17.2 29.7 69.3 278.5 38.8 4.2 3.3 4.9 1.2 27.8 71.5 309.1 380.6 10.2 850.1 18.3 29.7 69.3 278.5 39.1 17.3 180.6 10.2 850.1 19.9 158.1 92.2 250.2 17.9 14.8 39.5 117.7 157.2 79.6 236.9 18.4 15.2 29.7 69.3 278.5 30.6 38.2 39.0 128.7 167.7 75.3 243.0 19.1 17.3 156.4 83.0 29.9 477.4 13.7 27.8 71.5 309.1 380.6 10.2 44.7 13.8 29.7 69.3 278.5 30.6 38.2 39.0 128.7 167.7 75.3 243.0 19.1 17.2 29.6 63.0 63.6 38.2 39.0 128.7 167.7 75.3 243.0 19.1 17.2 29.6 63.0 26.0 39.9 10.2 8 501.9 17.2 29.5 82.7 333.2 44.5 34.7 10.6 64.7 44.7 13.8 29.5 36.6 36.6 36.7 36.9 36.4 46.0 21.3 36.6 59.7 77.5 30.5 84.1 353.1 437.2 104.6 541.8 17.0	13.5 37.5 193.2 230.7 30.0 260.7 12.8 4.6 13.7 40.4 197.8 238.2 36.5 274.7 13.7 4.7 15.0 35.7 175.3 211.0 32.2 243.2 12.2 4.2 12.9 33.9 180.0 214.0 26.7 240.7 12.1 4.3 23.5 49.4 196.8 246.1 31.8 277.9 15.6 4.7  30.4 57.7 216.2 274.0 37.1 311.1 17.4 5.2 20.5 47.2 226.9 274.1 37.6 311.8 15.1 5.4 16.8 42.6 213.4 256.0 42.7 298.7 14.3 51.1 14.7 43.1 215.6 258.0 42.7 298.7 14.3 51.1 15.0 46.3 228.6 274.9 36.1 311.0 16.1 5.4 14.3 45.1 224.3 269.5 29.3 298.7 15.5 5.3  1.8 3.0 6.1 6.6 2.5 6.9 1.0 0.1 1.7 2.6 4.8 5.1 2.4 5.3 0.9 0.1  FEMALES  18.4 40.2 113.2 153.4 89.0 242.4 18.0 6.2 16.7 40.6 119.3 160.0 80.1 240.0 18.0 6.5 17.1 37.3 11.1 147.5 69.4 216.9 16.8 6.1 14.1 36.8 10.74 144.2 82.3 226.9 16.9 16.9 6.1 14.1 36.8 10.74 144.2 82.3 226.0 17.5 5.8 14.1 36.8 10.74 144.2 82.3 226.0 17.5 5.8 14.1 36.8 10.74 144.2 82.3 226.0 17.5 5.8 14.1 36.8 10.74 144.2 82.3 226.0 17.5 5.8 14.1 36.8 10.74 144.2 82.3 226.0 15.5 5.8 12.7 29.6 106.7 136.3 69.7 206.0 14.5 5.7 26.4 47.2 105.8 153.0 71.0 224.0 19.3 5.6  28.4 49.3 123.8 173.1 66.2 239.3 20.0 6.6 12.7 29.6 106.7 136.3 69.7 206.0 14.5 5.7 26.4 47.2 105.8 153.0 71.0 224.0 19.3 5.6  28.4 49.3 123.8 173.1 66.2 239.3 20.0 6.6 12.7 29.6 106.7 136.3 69.7 206.0 14.5 5.7 26.4 47.2 105.8 153.0 71.0 224.0 19.3 5.6  28.4 49.3 123.8 173.1 66.2 239.3 20.0 6.6 12.7 29.6 106.7 38.2 119.9 158.1 92.2 250.2 17.9 6.3 14.8 39.5 117.7 157.2 79.6 236.9 18.4 6.2 22.6 47.5 138.5 186.0 95.9 282.0 20.7 7.2 29.6 10.7 38.2 11.9 158.1 92.2 250.2 17.9 6.3 14.8 39.5 117.7 157.2 79.6 236.9 18.4 6.2 27.8 77.2 305.2 382.5 118.8 50.3 15.3 5.0 27.7 27.8 77.2 305.2 382.5 118.8 50.3 15.3 5.0 27.8 77.2 305.2 382.5 118.8 50.3 15.3 5.0 27.8 77.2 305.2 382.5 118.8 50.3 15.3 5.0 28.8 107.0 340.0 447.0 103.4 550.4 13.3 5.1 29.7 72.3 305.9 378.2 99.2 477.4 13.7 5.1 27.8 77.2 305.2 382.5 118.8 50.3 15.3 5.0 29.7 79.8 79.9 34.4 44.1 31.4 5.0 29.7 69.3 278.5 347.7 109.6 457.4 13.8 4.6 22.5 63.6 286.7 350.3 96.4 44.6 7 13.1 4.7 24.9 29.5 82.7 333.2 415.9 118.3 534.2 16.2 5.5 20.6 85.4 34.3 43.9 41.1 11.1 15.5 5.6 20.6 85.4	13.5	13.5

TABLE 5. UNEMPLOYED PERSONS: SEASONALLY ADJUSTED SERIES

					Number			Unemp	loyment rate		
	Number	looking fo	or full-time w	ork	looking				1	Looking	
	Aged 15-	.19			for			Looking for		for	
	Looking				part-	_		ll-time work		part-	
	for		Aged 20		time		Aged	Aged 20		time	
Month	first job	<b>Total</b>	and over	Total	work	Total	15-19	and over	Total	work	Total
Month				-'000 -				- per	cent -		
				MA	LES						
1989 —											
April	16.9	36.8	206.7	243.5	35.1	278.6	12.2	5.0	5.5	9.6	5.8
May	16.1	36.8	206.0	242.8	35.4	278.3	12.0	4.9	5.4	9.4	5.7
June	16.2	39.3	196.5	235.8	34.2	270.0	12.6	4.7	5.3	9.1	5.6
July	15.2	38.1	197.2	235.4	37.8	273.2	12.4	4.7	5.3	9.7	5.6
August	16.8	41.3	193.6	234.9	34.1	268.9	13.4	4.6	5.2	8.7	5.5
September	16.0	44.1	194.2	238.3	37.3	275.6 258.9	14.4	4.6	5.3 5.0	9.2 8.7	5.6 5.3
October	18.8 16.1	41.2 40.3	182.7	223.9 232.3	35.0	265.4	13.4 13.2	4.4	5.0	8.3	5.4
November December	15.7	40.3	192.0 202.9	243.4	33.2 26.8	270.2	13.7	4.6 4.8	5.4	6.8	5.5
1990 —											
January	18.9	42.4	204.2	246.6	33.2	279.8	14.0	4.9	5.5	8.3	5.7
February	15.3	38.8	215.1	253.9	33.9	287.8	13.3	5.1	5.6	8.3	5.9
March	17.3	43.4	207.8	251.2	36.4	287.6	14.8	5.0	5.6	9.1	5.9
April	16.9	45.4	221.6	266.9	36.3	303.2	15.3	5.2	5.9	8.9	6.2
May	16.8	50.1 50.9	225.5	275.6	35.8	311.4	17.0	5.3	6.1	8.7	6.3
June	19.4	50.9	225.2	276.1	33.6	309.7	17.0	5.3	6.1	8.4	6.3
				FEM	ALES						
1989 —										100	10100
April	19.8	41.2	106.1	147.3	74.7	221.9 235.5 225.4	18.6	5.8	7.2	5.8	6.7
May	19.5 19.7	42.2 39.9	116.0 112.0	158.2 152.0	77.4 73.4	235.5	18.7 17.5	6.3	7.7 7.3	5.9 5.7	7.0 6.7
June July	19.7	40.2	116.4	156.6	73.4	230.4	17.3	6.1 6.3	7.5	5.6	6.8
August	18.2	39.6	109.5	149.1	78.2	227.3	17.8	5.9	7.2	5.9	6.7
September	17.6	40.3	112.3	152.7	77.8	230.5	18.7	6.0	7.3	5.8	6.7
October	18.7	39.0	111.8	150.8	81.5	230.5 232.3	17.5	6.0	7.3	6.1	6.8
November	17.2	37.0	114.5	151.5	78.6	230.1	16.9	6.1	7.2	5.9	6.7
December	18.2	38.3	110.3	148.6	75.7	224.3	16.9	5.9	7.1	5.6	6.5
1990 —											
January	18.2	38.2	116.4	154.6	79.9	234.6	17.2	6.2	7.3	5.9	6.8
February	17.1	39.5	127.3	166.8	87.4	254.2	18.1	6.7	7.9	6.4	7.3
March	14.8	36.2	112.4	148.6	73.8	222.4	17.3	5.9	7.1	5.5	6.5
April	15.9	40.5	110.1	150.6	66.6	217.2	19.0	5.8	7.2	4.9	6.3
May June	18.4 18.6	40.6 41.6	113.9 131.1	154.6 172.7	80.2 79.9	234.7 252.6	19.5 19.9	5.9 6.8	7.3 8.1	5.9 5.8	6.7 7.2
Julie	16.0	41.0	131.1	1/2./	19.9	232.0	19.9	0.0	0.1	3.6	1.2
				PER	SONS						
1989 —	067	70.0	010.0	200.0	100.0	500 5					
April	36.7	78.0	312.8	390.8	109.8	500.5	14.9	5.2	6.0	6.6	6.1
May	35.6	79.0	322.0	401.0	112.8	513.8	14.8	5.4	6.1	6.7	6.2
June	35.9 34.4	79.2 78.3	308.5 313.7	387.8	107.6 111.6	495.3	14.6	5.1	5.9	6.4	6.0
July August	35.0	80.9	303.1	392.0 384.0	112.3	503.6 496.3	14.4 15.3	5.2 5.0	6.0 5.8	6.6	6.1
September	33.6	84.4	306.5	390.9	115.1	506.0	16.2	5.1	6.0	6.5	6.0
October	37.5	80.2	294.5	374.8	116.5	491.3	15.1	4.9	5.7	6.7	5.0
November	33.2	77.3	306.4	383.7	111.8	495.5	14.8	5.0	5.8	6.4	5.9
December	33.8	78.8	313.2	392.0	102.5	494.5	15.1	5.1	5.9	5.9	6.1 5.9 5.9 5.9
1990 —											
January	37.1	80.6	320.6	401.2	113.1	514.4	15.4	5.3	6.1	6.4	6.1
February	32.5	78.3	342.4	420.7	121.3	542.0	15.4	5.6	6.4	6.8	6.5
March	32.1	79.7 85.9	320.1	399.8	110.2	510.0	15.8	5.3	6.1	6.3	6.1
April	32.8	85.9	331.7	417.5	102.9	520.4	16.9	5.4	6.3 6.5	5.8	6.2
May June	35.1 38.1	90.7 92.5	339.4 356.3	430.1 448.8	116.0 113.6	546.1 562.4	18.0	5.5 5.8	6.5	6.5	6.5
Julio	30.1	74.3	330.3	770.0	113.0	302.4	18.2	3.8	6.7	6.4	6.6

TABLE 6. UNEMPLOYED PERSONS: TREND SERIES

					Number	_		Unempl	oyment rate		
			or full-time we	ork	looking				1	ooking	
	Aged 15	-19			for			Looking for		for	
	Looking for		Aged 20		part- time	-	Aged	ll-time work Aged 20		part- time	
	first job	Total	and over	Total	work	Total	15-19	and over	Total	work	Total
Month	just joo	Total	unus over	-'000 -	WOIK	10141	13-19	- per	cent -	WOLK	Total
					LES	THE RESERVE THE PARTY OF THE PA		- per	CC781		
1989 —											
April	16.9	38.9	208.7	247.7	34.4	282.1	12.7	5.0	5.6	9.4	5.8
May	16.0	38.1	204.2	242.3	34.9	277.2	12.4	4.9	5.4	9.4	5.7
June	15.8	38.4	199.5	237.9	35.6	273.5	12.4	4.8	5.3	9.3	5.6
July	15.9	39.3	195.4	234.8	36.0	270.7	12.8	4.7	5.2	9.3	5.6
August	16.3 16.6	40.5 41.3	192.3 190.9	232.8 232.2	35.8	268.6	13.1	4.6	5.2	9.1 8.8	5.5 5.5
September October	16.8	41.5	190.9	233.0	35.0 33.7	267.2 266.7	13.5 13.6	4.6 4.6	5.2 5.2	8.4	5.5
November	16.9	41.1	194.2	235.3	32.7	268.0	13.6	4.6	5.2	8.2	5.5
December r	16.9	40.8	198.6	239.4	32.3	271.7	13.6	4.7	5.3	8.0	5.5
1990											
January r	16.8	40.9	204.1	245.1	32.6	277.7	13.8	4.9	5.4	8.1	5.7
February r	16.8	42.0	209.8	251.8	33.5	285.3 293.2	14.2	5.0	5.6	8.3 8.5	5.8
March r	17.0	43.7	214.9	258.6	34.6	293.2	14.8	5.1	5.7	8.5	6.0
April r May r	17.2 17.6	45.8 47.8	219.1 222.8	264.9 270.6	35.3 35.7	300.3 306.3	15.5 16.2	5.2 5.3	5.9 6.0	8.7 8.8	6.1 6.2
June	18.0	49.7	225.5	275.1	36.1	311.2	16.8	5.3	6.1	8.9	6.3
				FEM	ALES						
				1 25111	TEES						
1989 —	20.3	41.6	112.2	153.8	76.6	230.4	18.4	6.2	7.5	5.9	6.0
April May	19.7	41.0	111.8	152.8	74.7	227.5	18.1	6.1	7.4	5.7	6.9 6.8
June	19.1	40.6	112.0	152.6	74.6	227.1	17.9	6.1	7.4	5.7	6.7
July	18.8	40.2	112.4	152.6	75.6	228.2	17.8	6.1	7.4	5.7	6.7
August	18.5	39.8	112.3	152.1	76.8	228.9	17.7	6.1	7.3	5.8	6.7
September	18.3	39.3	112.2	151.5	77.8	229.3	17.6	6.0	7.3	5.8	6.7
October November	18.1 17.9	38.8 38.4	112.5 113.7	151.3 152.0	78.9 79.7	230.2 231.7	17.5 17.3	6.0 6.1	7.2 7.3	5.9 5.9	6.7 6.7
December r	17.5	38.1	114.8	152.9	79.7	232.6	17.2	6.1	7.3	5.9	6.7
1990 —											
January r	17.2	38.1	115.5	153.6	79.0	232.6	17.3	6.1	7.3	5.8	6.7
February r	16.9	38.4	116.0	154.4	78.0	232.4	17.6	6.1	7.3	5.8	6.7
March r	16.8	38.9	116.5	155.4	77.1	232.6	18.2	6.1	7.4	5.7	6.7
April r May r	16.9 17.1	39.6 40.3	117.4 118.7	157.0 158.9	76.5 76.3	233.5 235.3	18.7 19.2	6.2 6.2	7.4 7.5	5.6 5.6	6.7 6.7
June	17.5	40.8	120.4	161.2	76.5	237.7	19.2	6.3	7.6	5.6	6.8
				DED	SONS						
				TER	30113						
1989 — April	37.2	80.5	320.9	401.5	111.0	512.5	15.1	5.4	6.2	6.7	6.3
May	35.7	79.1	316.0	395.1	109.7	504.7	14.8	5.3	6.1	6.6	6.2
June	34.9	78.9	311.6	390.5	110.1	500.6	14.8	5.2	6.0	6.5	6.1
July	34.7	79.5 80.3	307.9	387.4	111.6	499.0	14.9	5.1	5.9	6.5	6.0
August	34.8	80.3	304.6	384.9	112.6	497.5	15.1	5.1	5.9	6.5	6.0
September	34.9 34.9	80.7	303.1	383.7	112.7	496.5	15.2	5.0	5.8	6.5	6.0
October November	34.9	80.3 79.5	304.1 307.9	384.3 387.4	112.6 112.4	497.0 499.8	15.2 15.2	5.0 5.1	5.8 5.9	6.5 6.4	6.0 6.0
December r	34.4	78.8	313.4	392.3	112.4	504.2	15.1	5.2	5.9	6.4	6.0
1990 —											
January r	34.0	79.0	319.7	398.7	111.6	510.3	15.3	5.3	6.0	6.4	6.1
February r	33.7	80.3	325.8	406.2	111.5	517.7	15.7	5.3	6.1	6.3	6.2
March r	33.7	82.7	331.4	414.1	111.7	525.7	16.2	5.4	6.3	6.3	6.3
April r	34.1	85.3	336.5	421.9	111.9	533.7	16.8	5.5	6.4	6.3	6.4
May r June	34.8 35.4	88.1 90.5	341.4 345.9	429.5 436.4	112.1 112.5	541.6 548.9	17.4 18.0	5.6 5.6	6.5 6.5	6.3	6.4 6.5
Julic	33.4	30.3	343.7	430.4	112.3	340.7	10.0	5.0	0.5	0.5	0.3

TABLE 7. LABOUR FORCE STATUS OF CIVILIAN POPULATION AGED 15 TO 19: FULL -TIME ATTENDANCE AT SCHOOL OR A TERTIARY EDUCATIONAL INSTITUTION, JUNE 1990

	Als	CHOOL O	KAIEKII	AKI EDUCA	HONALI	131110110	N, JUNE 19			
	Emplo Full-time workers	Total	Looking for full- time work	Unemployed Looking for part- time work -'000		Labour force	Not in labour force	Civilian popula- tion aged 15-19	Unemp- loyment rate -per	Partic- ipation rate cent -
	ATTENDING N	EITHER SC	CHOOL NOR	A TERTIAL	RY EDUCAT	TONAL INS	ITTUTION F	ULL TIME		
Males Females	241.3 163.5	263.1 193.5	41.6 36.0	* 1.4 * 2.6	42.9 38.5	306.0 232.0	16.2 33.4	322.2 265.4	14.0 16.6	95.0 87.4
Persons	404.8	456.6	77.5	4.0	81.5	538.1	49.6	587.7	15.1	91.6
	A	TENDING	A TERTIAR	Y EDUCATI	ONAL INST	TTUTION FU	JLL TIME			
Males Females	* 3.2 * 1.0	28.8 45.3	* 2.0 * 1.5	3.6 4.9	5.6 6.4	34.4 51.6	42.7 53.7	77.1 105.4	16.2 12.3	44.6 49.0
Persons	4.2	74.1	* 3.4	8.5	11.9	86.1	96.5	182.5	13.9	47.2
			A	TTENDING	SCHOOL					
Males Females	* 0.7 * 0.2	70.1 91.2	* 1.6 * 1.5	12.3 12.1	13.9 13.7	84.0 104.9	228.8 208.3	312.8 313.2	16.5 13.0	26.8 33.5
Persons	* 0.9	161.3	* 3.1	24.4	27.6	188.9	437.1	626.0	14.6	30.2
				TOTA	L					
Males Females	245.2 164.7	362.0 330.0	45.1 39.0	17.3 19.6	62.4 58.6	424.4 388.6	287.7 295.5	712.1 684.0	14.7 15.1	59.6 56.8
Persons	409.9	692.0	84.1	36.9	121.0	813.0	583.2	1,396.2	14.9	58.2

TABLE 8. LABOUR FORCE STATUS OF CIVILIAN POPULATION AGED 15 AND OVER, STATES AND TERRITORIES, JUNE 1990

				Unemployed				Civilian popula-		
State or	Emplo Full-time workers	yed 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	Partic- ipation
Territory	WOFKERS	1 Otal	ume work	-'000 -	Totat	Jorce	Jorce	ana over	- per c	rate
				MALES					- per c	ent -
New South Wales	1,428.7	1,550.5	85.7	7.9	93.6	1,644.1	583.9	2,228.0	5.7	73.8
Victoria	1,118.8	1,222.0	50.9	6.5	57.4	1,279.3	402.7	1,682.0	4.5	76.1
Queensland	715.7	779.8	57.8	6.9	64.7	844.5	266.2	1,110.7	7.7	76.0
South Australia	362.7	394.3	26.5	* 1.9	28.4	422.7	138.1	560.8	6.7	75.4
Western Australia	416.5	452.1	32.4	3.4	35.8	487.9	140.6	628.5	7.3	77.6
Tasmania	111.0	119.0	10.7	* 1.3	11.9	130.9	41.3	172.2	9.1	76.0
Northern Territory	40.3	42.5	2.3	* 0.4	2.7	45.2	12.0	57.2	6.0	79.1
Australian Capital Territory	71.6	79.1	3.3	* 1.0	4.2	83.3	20.4	103.7	5.1	80.3
Australia	4,265.5	4,639.2	269.5	29.3	298.7	4,938.0	1,605.2	6,543.2	6.0	75.5
	.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	.,			100.00	.,,				
				FEMALE	S					
New South Wales	671.1	1,083.3	52.6	24.3	76.9	1,160.3	1,138.4	2,298.7	6.6	50.5
Victoria	530.8	878.4	40.9	16.6	57.5	935.9	806.8	1,742.7	6.1	53.7
Queensland	322.2	551.5	34.3	13.6	47.9	599.4	530.6	1,130.0	8.0	53.0
South Australia	147.0	269.8	13.7	6.7	20.4	290.2	287.0	577.2	7.0	50.3
Western Australia	167.9	310.5	17.5	9.2	26.7	337.3	288.9	626.2	7.9	53.9
Tasmania	44.9	78.1	5.0	3.0	8.0	86.0	92.0	178.1	9.3	48.3
Northern Territory	21.6	30.8	* 1.5	* 0.6	2.1	32.9	20.3	53.1	6.4	61.8
Australian Capital Territory	45.3	68.3	2.2	* 1.3	3.5	71.8	35.3	107.1	4.9	67.1
Australia	1,950.9	3,270.8	167.7	75.3	243.0	3,513.8	3,199.4	6,713.2	6.9	52.3
				PERSON	S					
Name Canala Walan	2,000,9	2 622 0	1202	20.0	170 5	2 204 4	1 700 4	15067	(1	(2.0
New South Wales Victoria	2,099.8 1,649.7	2,633.8 2,100.4	138.3 91.8	32.2 23.1	170.5 114.9	2,804.4 2,215.3	1,722.4 1,209.5	4,526.7	6.1 5.2	62.0
	1,049.7	1,331.3	92.1	20.5	112.6	1,443.9	796.8	3,424.8 2,240.7	7.8	64.7 64.4
Queensland South Australia	509.7	664.1	40.2	8.6	48.8	712.9	425.1	1,138.0	6.8	62.6
Western Australia	584.4	762.6	49.9	12.6	62.6	825.2	429.5	1,138.0	7.6	65.8
Tasmania	156.0	197.0	15.7	4.3	19.9	216.9	133.4	350.3	9.2	61.9
Northern Territory	61.9	73.3	3.8	* 1.0	4.8	78.1	32.2	110.3	6.1	70.8
Australian Capital	01.9	15.5	5.0	1.0	7.0	70.1	34.4	110.3	0.1	70.0
Territory	117.0	147.4	5.5	2.3	7.8	155.2	55.7	210.9	5.0	73.6
Australia	6,216.4	7,910.0	437.2	104.6	541.8	8,451.8	4,804.6	13,256.4	6.4	63.8

TABLE 9. UNEMPLOYED PERSONS, STATES AND TERRITORIES

					Number	AND TER		Unen	iployment r	ate	4.
			for full-time	work	looking					Looking	
	Aged 15	5-19			for			Looking for		for	
	Looking				part-			ll-time wor	k	part-	
	for		Aged 20		time		Aged	Aged 20		time	
Month	first job	Total	and over	Total	work	Total	15-19	and over	Total	work	Total
				- '000 -	****			- per	cent -		
				EW SOUTH							
1989 — June	11.5	23.2	112.7	136.0	31.7	167.6	13.6	5.5	6.1	6.0	6.1
1990 — May	8.6	20.1	119.8	140.0	34.7	174.7	12.8	5.8	6.3	6.1	6.2
June	9.5	20.4	117.9	138.3	32.2	170.5	12.8	5.7	6.2	5.7	6.1
Standard error of —									10000	-	
June 90 estimates	1.6	2.2	4.6	4.9	2.7	5.3	1.4	0.2	0.2	0.5	0.2
May 90 to June 90 movements	1.4	1.9	3.6	3.8	2.3	4.1	1.2	0.2	0.2	0.4	0.1
				THOMOT	7.4						
				VICTOR		060	11.7	0.7	4.1	<b>~</b> 0	1.5
1989 — June	5.8	14.9	54.8	69.8	26.3	96.0	11.5	3.5	4.1	5.8	4.5
1990 — May	6.4	17.3	67.4	84.7	33.2	117.9	15.5	4.2	4.9	6.8	5.3
June	*4.4	17.2	74.6	91.8	23.1	114.9	15.7	4.6	5.3	4.9	5.2
Standard error of —		0.0	0.0	4.1	0.0	4.5	1.0	0.0	0.2	0.5	0.2
June 90 estimates	1.1	2.0	3.8	4.1	2.3	4.5 3.3	1.9 1.5	0.2	0.2	0.3	0.2
May 90 to June 90 movements	1.1	1.6	2.8	3.0	2.1	3.3	1.5	0.2	0.2	0.4	0.1
				QUEENSL	AND						
1989 — June	3.7	14.7	58.0	72.6	16.6	89.2	14.4	5.8	6.6	6.0	6.5
1990 — May	6.9	23.0	70.1	93.1	20.0	113.1	22.6	6.7	8.1	6.6	7.8
June	7.3	22.5	69.6	92.1	20.5	112.6	21.9	6.8	8.1	6.5	7.8
Standard error of —											
June 90 estimates	1.1	1.8	2.9	3.3	1.8	3.6	1.8	0.3	0.3	0.6	0.2
May 90 to June 90 movements	1.0	1.5	2.2	2.5	1.5	2.6	1.5	0.2	0.2	0.5	0.2
				OUTH ALIC	TD AT TA						
1000 7	4.0	7.5		OUTH AUS		40.2	165	6.9	7.7	5.0	7.1
1989 — June	4.2	7.5	33.7	41.2	8.1	49.3	16.5 21.3	6.5	7.6	6.0	7.1
1990 — May	4.3	8.8	33.0	41.9	9.9	51.8	21.3		7.3	5.3	6.8
June	4.6	8.8	31.4	40.2	8.6	48.8	21.1	6.2	1.5	3.3	0.0
Standard error of —	0.7	1.0	1.7	1.9	1.0	2.0	2.4	0.3	0.3	0.6	0.3
June 90 estimates May 90 to June 90 movements	0.7	0.7	1.7	1.3	0.8	1.4	1.8	0.3	0.3	0.5	0.3
Way 90 to June 90 movements	0.0	0.7	1.2	1.5	0.0	***	1.0	0.2	0.2	0.5	0.2
			WE	ESTERN AU	STRALIA						
1989 — June	*1.7	7.1	27.3	34.4	10.7	45.1	13.9	4.9	5.7	5.8	5.7
1990 — May	*2.1	10.9	39.0	49.9	12.4	62.3	19.2	6.8	7.9	6.6	7.6
June	2.8	10.5	39.4	49.9	12.6	62.6	18.9	6.8	7.9	6.6	7.6
Standard error of —											
June 90 estimates	0.6	1.1	2.0	2.2	1.2	2.4	2.0	0.3	0.3	0.6	0.3
May 90 to June 90 movements	0.6	1.0	1.5	1.6	1.0	1.8	1.7	0.3	0.3	0.5	0.2
				TASMAI	VT A						
1989 — June	2.0	3.7	12.8	16.5	2.7	19.2	22.8	8.7	10.1	5.9	9.2
1990 — May	1.8	4.1	10.1	14.2	3.6	17.8	23.4	6.6	8.3	7.5	8.1
June	1.7	3.5	12.1	15.7	4.3	19.9	21.6	7.8	9.1	9.4	9.2
Standard error of —	1.,	5.5	12.1	2017	115	27.7		,,,	,,,	,	,
June 90 estimates	0.4	0.5	0.8	0.8	0.5	0.9	3.0	0.5	0.5	1.2	0.4
May 90 to June 90 movements	0.3	0.4	0.6	0.6	0.4	0.7	2.3	0.4	0.4	0.9	0.3
,											
1000 T	40.0	+0.1		RTHERN TE		2.6	*2.0	F.0	4.0	*2.0	
1989 — June	*0.0	*0.1	3.1	3.2	*0.4	3.6	*3.0	5.0	4.8	*3.3 *7.7	4.6 5.9
1990 — May	*0.4	*0.7	2.8	3.5	*1.1	4.6	*16.7 *17.0	4.7 4.9	5.5 5.7	*8.2	6.1
June Standard arror of	*0.1	*0.7	3.0	3.8	*1.0	4.8	17.0	4.9	5.7	0.2	0.1
Standard error of —	0.1	0.2	0.4	0.5	0.3	0.5	6.0	0.7	0.7	2.4	0.7
June 90 estimates	0.1 0.2	0.3	0.4	0.5	0.3	0.5	5.2	0.7	0.7	2.0	0.7
May 90 to June 90 movements	0.2	0.2	0.4	0.5	0.5	0.5	3.2	0.7	0.7	2.0	0.0
				IAN CAPIT	AL TERRIT	TORY					
1989 — June	*0.2	*1.0	3.5	4.5	2.9	7.4	*15.6	3.2	3.9	7.9	4.8
1990 — May	*0.1	*0.5	3.5	4.0	4.2	8.2	*8.7	3.0	3.3	11.8	5.2
June	*0.1	*0.5	5.0	5.5	2.3	7.8	*10.6	4.2	4.5	6.9	5.0
Standard error of —			0.1	0.1		0.5		0 #	0.5	4.0	0.5
June 90 estimates	0.1	0.2	0.6	0.6	0.4	0.7	4.8	0.5	0.5	1.3	0.5
May 90 to June 90 movements	0.1	0.2	0.5	0.5	0.5	0.6	4.5	0.4	0.4	1.3	

TABLE 10. CIVILIAN LABOUR FORCE, STATES: SEASONALLY ADJUSTED SERIES

	1	Males				Fas	nales				Pa	rsons		
Employed	Unemp-	Labour	,	Partic- ipation rate	Employed	Unemp-	Labour		Partic- ipation rate	Employed	Unemp-	Labour		Partici ipation rat
	- '000 -	,				- '000 -	,				- '000 -	,		cent -
					NEW	SOUTH WAI	LES							
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	61.1
														61.8
														61.
														61.9
												2.781.5		61.9
														62.1
							,			•				61.8
														61.9
1,558.8	94.4	1,653.2	5.7	74.6	1,067.8	69.0	1,136.9	6.1	49.7	2,626.6	163.5	2,790.0	5.9	62.0
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	61.8
1,541.4	100.2	1,641.7	6.1	74.0	1,052.2	83.7	1,136.0	7.4	49.6		184.0	2,777.7		61.6
1,534.2	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	6.1	61.3
1,538.2	99.3	1,637.5	6.1	73.7	1,061.7	71.8	1,133.5	6.3	49.4	2,599.9	171.1	2,771.0	6.2	61.4
1,553.6	94.6	1,648.2	5.7	74.1	1,078.1	77.2	1,155.3	6.7	50.3	2,631.7	171.8	2,803.5	6.1	62.0
1,549.7	95.1	1,644.8	5.8	73.8	1,082.8	83.0	1,165.7	7.1	50.7	2,632.5	178.1	2,810.5	6.3	62.1
					7	VICTORIA								
					No de la composition de la com									
1 204 4	547	1 250 1	4.0	77.1	000.0	50.4	000.7	£0	E1 E	20047	107.0	0 141 7	£ 0	(2)
														63.6 64.0
														63.7
														63.8
														63.9
														64.2
		•												64.
														64.4
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	63.7
										· ·				
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	64.5
														64.7
														63.8
	57.0								53.3		104.7			64.8
														64.8
1,218.4	60.2	1,278.6	4.7	76.0	881.9	58.7	940.6	6.2	54.0	2,100.3	118.9	2,219.2	5.4	64.8
	1,526.0 1,536.5 1,538.6 1,552.0 1,561.4 1,555.9 1,558.0 1,560.9 1,558.8  1,556.2 1,541.4 1,534.2 1,538.2 1,538.2 1,553.6 1,549.7  1,204.4 1,206.0 1,203.7 1,204.7 1,202.9 1,206.2 1,215.9 1,218.4 1,208.0  1,215.1 1,215.7 1,210.8 1,230.5 1,217.6	### Lone   Unemployed   Loyed   Loyed	Employed   Unemployed   force   1,526.0   97.6   1,623.5   1,536.5   101.3   1,637.7   1,538.6   97.1   1,649.2   1,561.4   92.1   1,653.5   1,555.9   100.9   1,656.8   1,558.0   92.8   1,650.7   1,560.9   85.7   1,646.6   1,558.8   94.4   1,653.2   1,534.2   99.2   1,633.4   1,534.2   99.2   1,633.4   1,538.2   99.3   1,637.5   1,553.6   94.6   1,648.2   1,549.7   95.1   1,644.8   1,203.7   45.3   1,249.0   1,204.7   52.2   1,256.9   1,202.9   52.0   1,255.0   1,206.2   55.3   1,261.5   1,215.9   48.5   1,264.4   1,218.4   50.5   1,269.0   1,208.0   50.5   1,258.5   1,215.7   54.5   1,215.7   54.5   1,215.7   1,220.5   57.0   1,287.5   1,216.6   64.0   1,281.6	Employed Unemployed force rate - per  1,526.0 97.6 1,623.5 6.0 1,536.5 101.3 1,637.7 6.2 1,538.6 97.1 1,635.6 5.9 1,552.0 97.1 1,649.2 5.9 1,561.4 92.1 1,653.5 5.6 1,555.9 100.9 1,656.8 6.1 1,558.0 92.8 1,650.7 5.6 1,560.9 85.7 1,646.6 5.2 1,558.8 94.4 1,653.2 5.7  1,556.2 97.5 1,633.4 6.1 1,534.2 99.2 1,633.4 6.1 1,534.2 99.2 1,633.4 6.1 1,538.2 99.3 1,637.5 6.1 1,555.6 94.6 1,648.2 5.7 1,549.7 95.1 1,644.8 5.8  1,204.4 54.7 1,259.1 4.3 1,205.0 51.6 1,257.6 4.1 1,203.7 45.3 1,249.0 3.6 1,204.7 52.2 1,256.9 4.2 1,202.9 52.0 1,255.0 4.1 1,204.7 52.2 1,256.9 4.2 1,202.9 52.0 1,255.0 4.1 1,204.7 52.2 1,256.9 4.2 1,202.9 52.0 1,255.0 4.1 1,208.0 50.5 1,264.4 3.8 1,218.4 50.5 1,264.4 3.8 1,218.4 50.5 1,264.0 4.0 1,215.1 49.4 1,264.5 3.9 1,215.7 54.5 1,270.2 4.3 1,210.8 51.1 1,261.9 4.1 1,230.5 57.0 1,287.5 4.4 1,230.5 57.0 1,287.5 4.4 1,217.6 64.0 1,281.6 5.0	Employed         Unemployed -'000 -         Labour force         Unemployment force         Participation rate rate rate rate rate -per           1,526.0         97.6         1,623.5         6.0         73.8           1,536.5         101.3         1,637.7         6.2         74.4           1,538.6         97.1         1,635.6         5.9         74.2           1,552.0         97.1         1,649.2         5.9         74.7           1,561.4         92.1         1,653.5         5.6         74.8           1,555.9         100.9         1,656.8         6.1         74.9           1,558.0         92.8         1,650.7         5.6         74.6           1,560.9         85.7         1,646.6         5.2         74.4           1,538.2         99.3         1,633.7         5.9         74.6           1,538.2         99.3         1,637.5         6.1         73.7           1,538.2         99.3         1,637.5         6.1         73.7           1,549.7         95.1         1,648.2         5.7         74.1           1,549.7         95.1         1,644.8         5.8         73.8           1,206.0         51.6         1,257.6 <td< td=""><td>  Labour   L</td><td>  Employed</td><td>  Labour   Loynent   Labour   Loynent   Labour   Loynent   Labour   Loynent   Ioynent   Ioynent</td><td>  Labour   L</td><td>                                     </td><td>                                     </td><td>                                     </td><td>  Unempowed   Unem</td><td>                                     </td></td<>	Labour   L	Employed	Labour   Loynent   Labour   Loynent   Labour   Loynent   Labour   Loynent   Ioynent   Ioynent	Labour   L				Unempowed   Unem	

TABLE 10. CIVILIAN LABOUR FORCE, STATES: SEASONALLY ADJUSTED SERIES -continued

				. CIVILIA	N LABOU	R FORCE, SI			ADJUST	ED SEKIE	S —continued				
	-	/	Males				Fen	ales	**			Per	rsons	**	n
				Unemp-	Partic-				Unemp-	Partic-		**		Unemp-	Partic
		Unemp-		loyment	ipation		Unemp-		loyment	ipation		Unemp-		loyment	ipatio
Month	Employed	loyed	force	rate	rate	<b>Employed</b>	loyed	force	rate	rate	Employed	loyed	force	rate	rat
		- '000 -		- per	cent -		- '000 -		- per	cent -		- '000 -		- per	cent -
						QU	JEENSLAND			www.new.new.new.new.new.new.new.new.new.					
1989 —															
April	755.2	52.1	807.3	6.5	75.6	503.9	43.3	547.2	7.9	50.3	1,259.1	95.4	1,354.5	7.0	62.8
May	761.7	50.4	812.0	6.2	75.8	512.1	43.9	555.9	7.9	50.9	1,273.7	94.2	1,368.0	6.9	63.
June	763.5	51.4	814.9	6.3	75.8	517.2	42.0	559.2	7.5	51.1	1,280.8	93.3	1,374.1	6.8	63.
July	764.6	50.9	815.6	6.2	75.6	517.7	43.4	561.1	7.7	51.1	1,282.3	94.4	1,376.7	6.9	63.
		50.9	820.5	6.2	75.9	519.5	45.3	564.9	8.0	51.3	1,289.1	96.3	1,385.4	7.0	63.
August	769.6						46.7	563.3	8.3	51.0	1,292.0	96.6	1,388.6	7.0	63.
September	775.4	49.9	825.3	6.0	76.1	516.5				51.8	1,305.0	100.2		7.1	64.0
October	782.1	48.9	831.1	5.9	76.4	522.8	51.3	574.1	8.9				1,405.2		
November	784.1	49.6	833.7	5.9	76.4	530.6	46.1	576.7	8.0	51.9	1,314.7	95.7	1,410.4	6.8	64.0
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	6.6	64.
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	6.9	64.2
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	7.0	64.0
March	783.1	57.3	840.4	6.8	76.2	536.6	43.5	580.1	7.5	51.7	1,319.8	100.8	1,420.5	7.1	63.
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.
May	781.1	66.8	847.9	7.9	76.5	539.9	45.7	585.6	7.8	51.9	1,321.1	112.5	1,433.5	7.8	64.1
June	778.6	67.2	845.8	7.9	76.2	549.3	50.7	600.0	8.5	53.1	1,327.9	117.9	1,445.8	8.2	64.5
						SOUT	TH AUSTRAL	JA					57		
1989 —	201 6	017	410.0	7.7	740	2656	20.5	286.1	7.2	50.2	647.1	52.2	699.3	7.5	62.3
April	381.5	31.7	413.2	7.7	74.8	265.6	20.5		7.7	50.5	647.1	56.5	703.7	8.0	62.6
May	381.2	34.5	415.6	8.3	75.1	266.0	22.1	288.1							
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	7.4	62.
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	7.6	62.
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	63.
September	389.0	25.1	414.1	6.1	74.5	272.4	20.0	292.4	6.8	51.2	661.4	45.1	706.5	6.4	62.
October	385.8	28.0	413.8	6.8	74.4	269.0	21.5	290.5	7.4	50.8	654.8	49.5	704.3	7.0	62.
November	388.6	30.7	419.3	7.3	75.3	266.8	22.1	288.9	7.7	50.4	655.4	52.8	708.2	7.5	62.
December	387.1	26.9	414.1	6.5	74.3	264.5	20.9	285.5	7.3	49.7	651.7	47.9	699.5	6.8	61.
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	6.9	62.
February	384.2	30.6	414.7	7.4	74.3	271.7	23.6	295.3	8.0	51.4	655.9	54.2	710.1	7.6	62.
March	385.7	29.5	415.2	7.1	74.3	268.5	18.6	287.1	6.5	49.9	654.2	48.1	702.3	6.8	61.
April	387.8	28.4	416.2	6.8	74.4	269.4	20.2	289.6	7.0	50.3	657.2	48.6	705.7	6.9	62.
May	392.7	31.6	424.2	7.4	75.7	270.2	21.7	291.9	7.4	50.6	662.8	53.3	716.1	7.4	63.
								289.9	7.3	50.2	663.7	51.1	714.8	7.1	62.
June	394.9	29.9	424.8	7.0	75.8	268.7	21.2	289.9	7.3	50.2	663.7	51.1	714.8	7.1	

	TABLE 10. CIVILIAN LABOUR FORCE, STATES: SEASONALLY ADJUSTED SERI  Males Females					Persons								
	1	rities	Unemp-	Partic-		1 01	usic3	Unemp-	Partic-		10	5016	Unemp-	Partic
	Unemp-	Labour				Unemp-	Labour				Unemp-	Labour	loyment	ipation
Employed			-		Employed		force	rate	rate	Employed		force		
1		,			1 ,	- '000 -		- per			- '000 -	,		cent -
					WESTE	ERN AUSTRA	LIA							
110 1	22.2	4717	4.0	77.5	200.8	10.0	320.7	62	52.0	740.2	13 1	702 4	5.4	65.2
														65.1
														64.
														64.9
														65.4
														65.6
														65.4
														65.0
449.8	28.8	4/8.6	6.0	//.1	309.9	24.1	334.0	1.2	54.0	759.8	32.9	812.0	6.3	03.0
													* ~	
														65.5
														66.1
														65.6
														65.9
														65.9
452.7	35.5	488.2	7.3	77.7	309.1	27.6	336.7	8.2	53.8	761.8	63.1	824.9	7.7	65.7
					Т	ASMANIA								
114.6	11.0	125.6	8.8	74.0	72.0	8.0	80.0	10.0	45.6	186.6	19.0	205.6	9.3	59.5
					74.7	7.6	82.4		46.9	189.7	18.8			60.3
														60.6
														61.0
							85.9	9.1	48.8	194.9	18.8	213.7	8.8	61.
							87.9	10.1	49.8	196.7	19.7	216.3	9.1	62.4
											17.4			62.
											19.1			62.
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.
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
							86.9	8.3	49.0	197.6	17.4	215.1	8.1	61.6
						6.4	85.5	7.5	48.1	197.1	16.7	213.8	7.8	61.3
													8.4	62.
														62.
														62.2
	## Employed  448.4  448.6  441.7  449.1  449.8  450.0  450.7  452.1  449.8  442.4  446.7  445.3  449.2  450.9  452.7   114.6  115.0  114.2  115.5  116.8  117.6  119.2  119.1  118.7  117.9  118.0  118.7  118.8  119.3	## The image of th	Employed         Unemployed 10yed - '000 -         Labour force           448.4         23.2         471.7           448.6         23.4         472.0           441.7         25.6         467.3           449.1         24.2         473.2           449.8         25.8         475.6           450.0         28.2         478.2           450.7         26.7         477.4           452.1         25.4         477.5           449.8         28.8         478.6           445.3         33.9         479.2           445.3         33.9         479.2           449.2         34.5         483.7           450.9         35.7         486.6           452.7         35.5         488.2           114.6         11.0         125.6           115.0         11.2         126.1           114.2         11.7         125.9           115.5         10.7         126.1           116.8         11.0         127.8           117.6         10.8         128.4           119.1         10.1         129.1           119.1         10.6         129.7	Employed         Unemployed - '000 -         Labour force         Unemployment rate - per           448.4         23.2         471.7         4.9           448.6         23.4         472.0         5.0           441.7         25.6         467.3         5.5           449.1         24.2         473.2         5.1           449.8         25.8         475.6         5.4           450.0         28.2         478.2         5.9           450.7         26.7         477.4         5.6           452.1         25.4         477.5         5.3           449.8         28.8         478.6         6.0           442.4         33.2         475.7         7.0           446.7         33.0         479.6         6.9           445.3         33.9         479.2         7.1           449.2         34.5         483.7         7.1           450.9         35.7         486.6         7.3           452.7         35.5         488.2         7.3           115.5         10.7         126.1         8.9           115.5         10.7         126.1         8.9           115.5         10.7	Employed         Unemployed -'000 -         Labour force         Unemployment force         Participation rate rate rate rate -per           448.4         23.2         471.7         4.9         77.5           448.6         23.4         472.0         5.0         77.4           441.7         25.6         467.3         5.5         76.4           449.1         24.2         473.2         5.1         77.2           449.8         25.8         475.6         5.4         77.4           450.0         28.2         478.2         5.9         77.6           450.7         26.7         477.4         5.6         77.3           452.1         25.4         477.5         5.3         77.1           449.8         28.8         478.6         6.0         77.1           449.8         28.8         478.6         6.0         77.1           449.8         28.8         478.6         6.0         77.1           449.8         28.8         478.6         6.0         77.0           442.4         33.2         475.7         7.0         76.5           446.7         33.0         479.6         6.9         77.0	Unemployed	Unemployed	Employed	Labour   L		Unemp-   Labour   L			

TABLE 11. CIVILIAN LABOUR FORCE, STATES: TREND SERIES

	Males					Females					Persons				
	Employed	Unemp- loyed	Labour force	Unemp- loyment rate	Partic- ipation rate	Employed	Unemp- loyed	Labour force	Unemp- loyment rate	Partic- ipation rate	Employed	Unemp- loyed	Labour force	Unemp- loyment rate	Partio ipatio rai
Month		- '000 -			cent -		- '000 -		- per	cent -		- '000 -	,	- per	cent -
				_		NEW	SOUTH WAI	LES							
1989 —															
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	1,541.9	97.7	1,639.6	6.0	74.4	1,044.4	79.2	1,123.7	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	1,127.2	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	74.7	1,053.7	76.1	1,129.8	6.7	49.5	2,609.3	171.3	2,780.6	6.2	61.
September	1,559.4	93.9	1,653.3	5.7	74.8	1,057.4	73.8	1,131.2	6.5	49.6	2,616.8	167.7	2,784.5	6.0	62.
October	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.
November	1,559.0	93.3	1.652.3	5.6	74.6	1,060.7	71.9	1.132.6	6.3	49.6	2,619.7	165.2	2,784.9	5.9	61.
December r	1,555.1	94.4	1,649.5	5.7	74.5	1,060.1	72.3	1,132.4	6.4	49.5	2,615.2	166.7	2,781.9	6.0	61.
1990 —															
January r	1,550.3	96.0	1,646.3	5.8	74.3	1,059.2	73.2	1,132.4	6.5	49.5	2,609.6	169.2	2,778.7	6.1	61.
February r	1,546.4	97.4	1,643.8	5.9	74.1	1,059.7	74.3	1,134.0	6.6	49.5	2,606.1	171.7	2,777.8	6.2	61.
March r	1,544.0	98.2	1,642.1	6.0	74.0	1,062.2	75.3	1,137.5	6.6	49.6	2,606.2	173.5	2,779.7	6.2	61.
April r	1,543.2	98.1	1,641.3	6.0	73.8	1,066.3	76.3	1,142.6	6.7	49.8	2,609.6	174.4	2,783.9	6.3	61.
May r	1,543.7	97.6	1,641.3	5.9	73.8	1,071.1	77.3	1,148.4	6.7	50.0	2,614.9	174.9	2,789.8	6.3	61.
June	1,545.1	96.4	1,641.5	5.9	73.7	1,076.1	78.5	1,154.6	6.8	50.2	2,621.2	174.9	2,796.1	6.3	61.
							VICTORIA								
														þ	
1989 —		510	1 051 0	4.0	757	005.4	540	000.0		£1.0	2 002 2	100 6	2 140 0	5.1	63.
April	1,196.7	54.3	1,251.0	4.3	75.7	835.4	54.3	889.8	6.1	51.9	2,032.2	108.6	2,140.8	4.9	63.
May	1,201.2	52.4	1,253.6	4.2	75.7	840.5	53.2	893.7	5.9	52.1	2,041.7	105.6	2,147.3	4.9	63.
June	1,204.2	51.1	1;255.3	4.1	75.7	846.4	52.2	898.7 903.4	5.8 5.7	52.3 52.5	2,050.7 2,057.8	103.3 102.5	2,154.0 2,160.3	4.8	63.
July	1,206.1	50.7	1,256.8	4.0	75.7	851.7	51.8	903.4	5.7	52.7		102.3	2,165.4	4.7	64.
August	1,207.5	50.8	1,258.4	4.0	75.7	855.5	51.5				2,063.0			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		
October	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	1,212.5	50.7	1,263.2	4.0	75.7	864.0	52.2	916.3	5.7	53.0	2,076.5	102.9	2,179.4	4.7	64.
December r	1,213.8	50.4	1,264.3	4.0	75.7	866.8	52.4	919.1	5.7	53.1	2,080.6	102.8	2,183.4	4.7	64.
1990 —	10140	51.0	1 265 0	4.0	75.7	869.4	52.2	921.6	5.7	53.2	2,084.4	103.2	2,187.5	4.7	64.
January r	1,214.9	51.0	1,265.9	4.0				921.6	5.6	53.2	•	103.2	2,187.3	4.7	64.
February r	1,216.0	52.6	1,268.7	4.1	75.8	872.2	51.9				2,088.2			4.8	64
March r	1,217.4	54.8	1,272.2	4.3	75.9	874.7	52.0	926.7	5.6	53.4	2,092.1	106.9	2,199.0		
April r	1,218.9	57.1	1,276.0	4.5	76.1	876.8	52.6	929.4	5.7	53.5	2,095.7	109.7	2,205.4	5.0	64.
May r	1,220.1	59.2	1,279.3	4.6	76.2	878.7	53.4	932.2	5.7	53.6	2,098.8	112.7	2,211.5	5.1	64.
June	1,221.3	61.1	1,282.4	4.8	76.2	880.2	54.9	935.1	5.9	53.7	2,101.5	116.0	2,217.5	5.2	64.

	Males					Fem	Persons								
Wand	Employed	Unemp- loyed	Labour force	Unemp- loyment rate	Partic- ipation rate	Employed	Unemp- loyed	Labour force	Unemp- loyment rate	Partic- ipation rate	Employed	Unemp- loyed	Labour force	Unemp- loyment rate	Partio ipatio rat
Month		- '000 -		- per	cent -		- '000 -	,	- per	cent -		- '000 -		- per	cent -
						QU	JEENSLAND								
1989 —															
April	757.3	52.2	809.5	6.4	75.8	507.3	42.6	549.8	7.7	50.5	1,264.6	94.8	1,359.3	7.0	63.
May	759.6	51.4	811.0	6.3	75.7	510.8	42.4	553.2	7.7	50.7	1,270.3	93.8	1,364.1	6.9	63.
June	762.7	50.9	813.6	6.3	75.7	513.6	43.1	556.7	7.7	50.8	1,276.3	94.0	1,370.3	6.9	63.
July	766.7	50.5	817.2	6.2	75.8	516.2	44.4	560.6	7.9	51.1	1,282.9	94.9	1,377.8	6.9	63.
August	771.2	50.2	821.3	6.1	75.9	519.0	45.7	564.7	8.1	51.3	1,290.1	95.9	1,386.0	6.9	63.
September	775.5	49.8	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.
October	779.5	49.4	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.
November	782.7	49.4	832.1	5.9	76.2	530.0	47.0	577.0	8.1	51.9	1,312.6	96.4	1,409.0	6.8	64.
December r	784.5	50.1	834.6	6.0	76.2	533.7	46.4	580.2	8.0	52.1	1,318.2	96.5	1,414.8	6.8	64.
1990 —															
January r	784.7	51.9	836.6	6.2	76.2	536.5	45.7	582.3	7.9	52.1	1,321.3	97.7	1,418.9	6.9	64.
February r	783.9	54.7	838.6	6.5	76.2	538.3	45.4	583.7	7.8	52.1	1,322.2	100.1	1,422.3	7.0	64.
March r	782.6	58.1	840.7	6.9	76.2	539.6	45.6	585.1	7.8	52.1	1,322.2	103.6	1,425.8	7.3	64.
April r	781.3	61.5	842.8	7.3	76.2	541.0	46.1	587.1	7.9	52.2	1,322.3	107.6	1,429.9	7.5	64.
May r	780.1	64.6	844.7	7.6	76.2	542.7	46.9	589.5	8.0	52.3	1,322.8	111.5	1,434.3	7.8	64.
June	779.1	67.3	846.4	7.9	76.2	544.1	47.7	591.8	8.1	52.4	1,323.3	114.9	1,438.2	8.0	64.
						SOUT	TH AUSTRAL	ΙA							
1989 —															
April	380.6	32.3	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.
May	382.0	31.9	413.9	7.7	74.8	266.8	20.9	287.7	7.3	50.4	648.8	52.8	701.6	7.5	62.
June	383.7	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.
July	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	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	387.9	27.8	415.7	6.7	74.7	268.9	21.4	290.3	7.4	50.6	656.8	49.1	705.9	7.0	62.
December r	387.3	28.1	415.4	6.8	74.5	268.3	21.6	290.0	7.5	50.5	655.6	49.7	705.4	7.1	62.
1990 —											Tal.				
January r	386.8	28.5	415.4	6.9	74.5	268.4	21.6	290.0	7.5	50.5	655.2	50.2	705.3	7.1	62.
February r	387.0	29.0	415.9	7.0	74.5	268.9	21.4	290.3	7.4	50.5	655.9	50.3	706.2	7.1	62.
March r	387.8	29.3	417.1	7.0	74.6	269.5	21.1	290.6	7.3	50.5	657.3	50.4	707.7	7.1	62
April r	389.1	29.7	418.8	7.1	74.8	269.7	20.9	290.6	7.2	50.4	658.8	50.6	709.4	7.1	62.
May r	390.5	30.1	420.6	7.1	75.1	269.8	20.8	290.6	7.2	50.4	660.3	50.9	711.2	7.2	
June	392.2	30.5	422.7	7.2	75.4	269.7	20.8	290.5	7.2	50.3	661.9	51.3	713.2	7.2	62.

0.3	63.3	

	Males				Females										
				Unemp-	Partic-				Unemp-	Partic-				Unemp-	Partic
		Unemp-	Labour	•	ipation		Unemp-		loyment	ipation		Unemp-	Labour	,	ipatio
Month	Employed	loyed	force	rate	rate	Employed	loyed	force	rate	rate	Employed	loyed	force	rate	rat
		- '000 -		- per	cent -	WECTT	- '000 - RN AUSTRA	TTA	- per	cent -		- '000 -		- per	cent -
					~~~	WESTE	EKN AUSTRA	LIA							
1989 —															
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	65.0
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	65.0
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	65.0
August	449.1	25.6	474.6	5.4	77.2	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	65.3
October	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	449.5	28.1	477.6	5.9	77.1	308.5	23.0	331.4	6.9	53.7	758.0	51.0	809.0	6.3	65.4
December r	448.2	29.5	477.7	6.2	77.0	310.6	23.4	334.0	7.0	54.0	758.8	52.9	811.7	6.5	65.5
1990 —															
January r	447.0	31.1	478.1	6.5	76.9	312.5	23.8	336.3	7.1	54.3	759.5	54.9	814.3	6.7	65.6
February r	446.7	32.6	479.2	6.8	76.9	313.7	24.4	338.1	7.2	54.5	760.4	56.9	817.3	7.0	65.7
March r	447.2	33.9	481.0	7.0	77.1	314.1	24.9	339.1	7.4	54.5	761.3	58.8	820.1	7.2	65.8
April r	448.3	34.8	483.1	7.2	77.2	313.9	25.5	339.3	7.5	54.4	762.1	60.3	822.4	7.3	65.8
May r	449.6	35.5	485.1	7.3	77.4	313.2	26.0	339.2	7.7	54.3	762.8	61.5	824.3	7.5	65.8
June	451.1	35.9	487.0	7.4	77.5	312.2	26.2	338.5	7.7	54.0	763.3	62.1	825.4	7.5	65.8
						Т	'ASMANIA								
1989—										29					
April	114.3	11.2	125.5	8.9	73.9	72.1	8.5	80.6	10.5	45.9	186.4	19.7	206.1	9.6	59.7
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	207.5	9.3	60.0
June	115.0	11.2	126.2	8.8	74.2	75.3	7.9	83.2	9.6	47.3	190.3	19.1	209.4	9.1	60.5
July	115.8	10.9	126.7	8.6	74.5	76.8	8.0	84.8	9.5	48.2	192.6	19.0	211.6	9.0	61.
August	116.8	10.7	127.4	8.4	74.8	78.0	8.3	86.3	9.6	49.0	194.8	18.9	213.7	8.9	61.
September	117.7	10.4	128.1	8.1	75.1	78.9	8.6	87.5	9.8	49.6	196.6	19.0	215.6	8.8	62.2
October	118.5	10.2	128.6	7.9	75.3	79.4	8.8	88.2	10.0	50.0	197.9	18.9	216.8	8.7	62.4
November	118.9	10.0	128.9	7.8	75.4	79.6	8.8	88.4	9.9	50.0	198.5	18.8	217.3	8.7	62.5
December r	118.9	10.1	129.0	7.8	75.3	79.7	8.5	88.3	9.7	49.9	198.6	18.6	217.2	8.6	62.4
1990 —											3				
January r	118.7	10.2	128.9	7.9	75.2	79.7	8.1	87.8	9.3	49.6	198.4	18.4	216.8	8.5	62.2
February r	118.5	10.5	129.0	8.2	75.2	79.6	7.7	87.3	8.8	49.2	198.1	18.2	216.3	8.4	62.0
March r	118.5	10.9	129.3	8.4	75.3	79.5	7.3	86.9	8.4	48.9	198.0	18.2	216.2	8.4	61.9
April r	118.5	11.2	129.8	8.7	75.5	79.5	7.2	86.6	8.3	48.7	198.0	18.4	216.4	8.5	61.9
May r	118.7	11.6	130.3	8.9	75.7	79.3	7.2	86.5	8.3	48.6	198.0	18.7	216.8	8.6	61.9
June	118.9	11.9	130.8	9.1	75.9	79.2	7.3	86.5	8.4	48.6	198.1	19.2	217.2	8.8	62.0

## **GLOSSARY**

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.

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.

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.

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.

Not in the labour force: Persons who were not in the categories employed or unemployed as defined.

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

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 13 and 14 of the Explanatory Notes for more detail.

*Trend series*: A smoothed seasonally adjusted series of estimates. See paragraphs 15 to 17 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 looking for first full-time job: Unemployed persons looking for full-time work (as defined) 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.

#### **EXPLANATORY NOTES**

#### Introduction

This publication contains preliminary estimates of the civilian labour force derived from the labour force survey part of the monthly population survey. Estimates for the current month are preliminary and subject to revision. Revised estimates for the current month and more detailed estimates will be published in *The Labour Force*, *Australia* (6203.0).

#### The population survey

2. 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

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

## Coverage

4. 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 survey is considered to be negligible.

## Population benchmarks

5. New benchmarks based on the results of the 1986 Census of Population and Housing were introduced in the February 1989 issue of this publication. Labour force estimates were revised for the period January 1984 to January 1989. All estimates produced after January 1989 are based on the new benchmarks.

#### Revision of series

6. From April 1986, the definition of employed persons was changed 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). For further information, see paragraphs 36 and 37 of the Explanatory Notes to the February 1987 issue of *The Labour Force*, *Australia* (6203.0).

#### Survey sample redesign

7. 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 1987 to December 1987. For details, see Information Paper - Labour Force Survey - Sample Design (6269.0).

#### Reliability of the estimates

- 8. Two types of error are possible in an estimate based on a sample survey: sampling error and non-sampling error. The *sampling error* is a measure of the variability that occurs by chance because a sample, rather than the entire population, is surveyed. One measure of the likely difference resulting from not including all dwellings in the survey is given by the *standard error*. There are about two chances in three that a sample estimate will differ by less than one standard error from the figure that would have been obtained if all dwellings had been included in the survey, and about nineteen chances in twenty that the difference will be less than two standard errors.
- 9. Standard errors of estimates for the latest month and of estimates of movements since the previous month are shown in the tables. Standard errors of other estimates and other movements may be determined by using information in the Technical Note in *The Labour Force*, *Australia* (6203.0).
- 10. The smaller the estimate the higher is the relative standard error. Very small estimates are subject to high standard errors (relative to the size of the estimate) which 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 (eg. \* 3.4) to indicate they are subject to high standard errors and should be used with caution.

- 11. Examples of the calculation and use of standard errors are given below:
  - (a) 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 produced if all dwellings had been included in the survey will be within the range 293,100 to 306,900 and about nineteen chances in twenty that the number will be within the range 286,200 to 313,800.
  - (b) On an estimate of movement of +28,300 in the number of unemployed males looking for full-time work from one month to the next (with the highest of the two monthly level estimates being 300,000) the standard error is about 5,300. Therefore, there are about two chances in three that if all dwellings had been included in the surveys the movement would have been within the range +23,000 to +33,600, and about nineteen chances in twenty that it would have been within the range +17,700 to +38,900.
- 12. 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 of 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.

## Seasonal adjustment and trend estimation

- 13. Seasonally adjusted series are published in Tables 2, 5 and 10. 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 aim to 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.
- 14. It is possible that the seasonality of employment, unemployment and labour force participation has been affected by the changed pattern of school holidays in some States. The impact of these changes on seasonally adjusted estimates of labour force characteristics cannot be assessed at this stage. Trend estimates are expected to be relatively unaffected by these changes.

- 15. Smoothing seasonally adjusted series produces a measure of trend by reducing the impact of the irregular component of the series. The trend estimates have been derived by applying a 13-term Henderson-weighted moving average to the series. Trend series are used to analyse the underlying behaviour of the series over time. These are published in Tables 3, 6 and 11.
- 16. While this smoothing technique enables estimates to be produced for 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.
- 17. 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 smoothing of seasonally adjusted time series data.

#### Semi-logarithmic graphs

18. Graphs on page 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

- 19. Users may also wish to refer to *The Labour Force*, *Australia* (6203.0). This publication contains a detailed list of related publications which are available on request.
- 20. 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

21. As well as the statistics included in this and related publications, the ABS may have other relevant unpublished data available. Inquiries should be made to 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 the Technical Note in 6203.0 for more details.
- . . not applicable
- r revised

#### **Electronic services**

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

AUSSTATS. Thousands of up-to-date time series are available on this ABS on-line service through PAXUS COMNET. For further information phone the AUSSTATS Help Desk on (06) 252 6017.

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- foreign trade statistics tailored to users' requirements. Further information is available on (06) 252 5404
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#### Floppy disk service

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

#### Forthcoming issues

23. The following table shows the dates on which *The Labour Force*, *Australia*, *Preliminary*, (6202.0) publication is scheduled to be released.

Issue		Relea	se Date
1990	July August September October November December	6th 11th 8th 13th	August 1990 September 1990 October 1990 November 1990 December 1990 January 1991

IAN CASTLES Australian Statistician

# RETIREMENT AND RETIREMENT INTENTIONS, AUSTRALIA NOVEMBER 1989

This recently released publication provides information on persons who have retired from full-time work and persons who intend to retire. Selected features highlight some of the more significant results of the survey conducted by the ABS in November 1989.

Tables on retired persons and persons intending to retire include:

- · standard demographic characteristics including family status
- current and expected main source of retirement income
- · age of retirement and expected age at retirement
- · superannuation/retirement scheme membership
- housing arrangements

# Retirement and Retirement Intentions, Australia November 1989 (6238.0), \$8.00.

## Contact an ABS Bookshop in your State.

For more information about the survey, and the availability of detailed data services contact Ms Cheryl Trussler on (06) 252 6661

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