

**THE LABOUR FORCE, VICTORIA,
NOVEMBER 1990**

INQUIRIES Inquiries concerning these statistics may be made by telephoning Information Services (Labour force statistics) on Melbourne (03) 615 7000; for advice on the interpretation of these statistics ask for Moira Darling.

SUMMARY OF FINDINGS
Employment

In Victoria, the number of employed persons decreased marginally (by 21,200 or 1.0 per cent) (original data) from 2,077,600 persons in November 1989 to 2,056,400 persons in November 1990. The major component of this fall occurred in the employment of men, with a decrease of 30,800 (3.2 per cent). A rise of 12,400 (3.7 per cent) occurred in the employment of unmarried females during the same period, whereas no significant movement occurred in the employment of married women.

Seasonally adjusted, the number of employed persons declined by 27,700 from the August 1990 level of 2,084,100 to 2,056,400 in November 1990. Of this decrease, male employment fell by 17,800.

Unemployment

In the period from November 1989, unemployment rose by 71,600 persons (73.7 per cent) (original data) to 168,800 persons in November 1990. This rise occurred predominantly for males seeking

full-time work, with an increase of 48,500 (122.8 per cent).

The unemployment rate of 7.6 per cent for all persons, has increased by 3.1 per cent from the November 1989 rate of 4.5 per cent. The male unemployment rate rose from 3.7 per cent in November 1989 to 7.7 per cent in November 1990. By comparison, the unemployment rate for married females rose from 3.6 per cent to 5.4 per cent and the rate for unmarried females rose from 8.4 per cent to 10.5 per cent over the same period.

Seasonally adjusted, the number of unemployed persons increased by 39,500 persons (26.4 per cent) from August 1990 to 189,000 persons in November 1990. The largest component of this increase (21,300 persons) occurred between October and November 1990. The unemployment rate increased from 6.7 per cent in August 1990 to 8.4 per cent in November 1990.

THE LABOUR FORCE, VICTORIA: ORIGINAL SERIES

<i>Labour force status</i>	<i>Unit</i>	<i>November 1989</i>	<i>September 1990</i>	<i>October 1990</i>	<i>November 1990</i>	<i>Annual percentage change</i>
Employed	('000)	2,077.6	2,079.6	2,067.2	2,056.4	-1.0
Unemployed	('000)	97.2	152.4	155.8	168.8	+73.7
Labour force	('000)	2,174.7	2,232.0	2,223.0	2,225.2	+2.3
Unemployment rate	(per cent)	4.5	6.8	7.0	7.6	+68.8
Participation rate	(per cent)	64.0	64.9	64.5	64.5	+0.8

Youth

For the age group 15-19 years, a decrease of 29,100 employed persons (15.8 per cent) (original data) has occurred since November 1989. This fall occurred predominantly among those engaged in full-time employment, with a decrease of 26,400 (24.9 per cent)

The number of unemployed persons in this

age group has increased by 10,200 (36.7 per cent) from 27,800 in November 1989 to 38,000 in November 1990. The unemployment rate for the same period has increased from 13.1 per cent to 19.7 per cent. There was also a decrease in the number of persons in the labour force, and hence in the participation rate (from 58.6 per cent to 54.7 per cent).

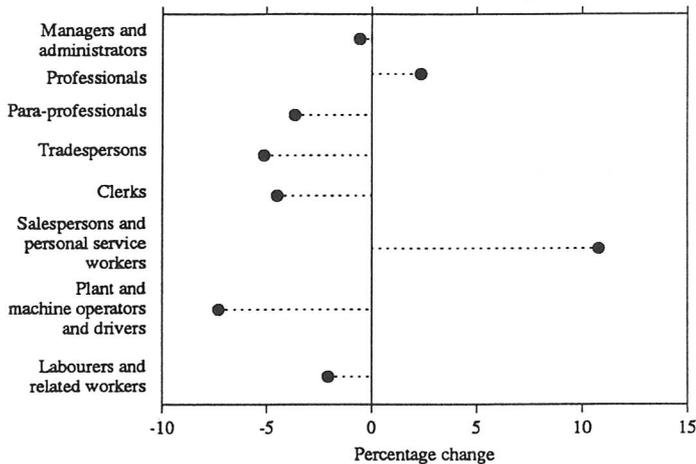
Occupation

An increase of 30,600 persons (10.8 per cent) occurred in the employment of Salespersons in the period November 1989 to November 1990. In all other occupation groups, except Professionals, a fall in employment occurred for the same period, with the largest decrease of 17,300 persons (5.1 per cent) occurring in the employment of Tradespersons.

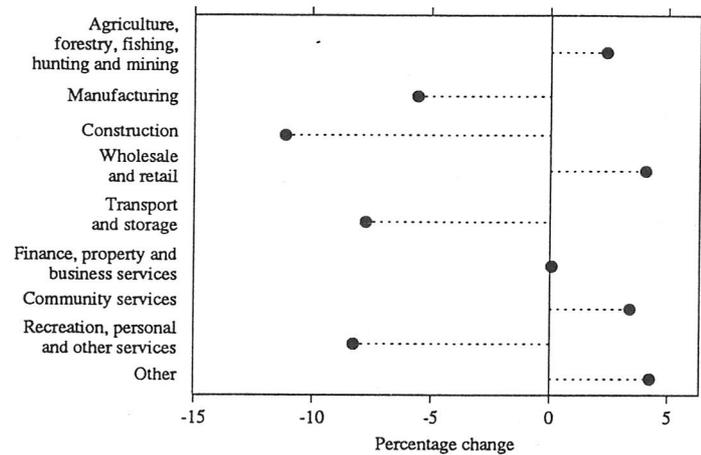
Industry

In the period November 1989 to November 1990, small increases in employment occurred in the Wholesale and retail trade and Community services industries. The largest fall in employment occurred in the Manufacturing industry, which decreased by 22,400 persons (5.6 per cent) from 399,400 persons in November 1989.

**EMPLOYED PERSONS BY OCCUPATION:
ANNUAL PERCENTAGE CHANGE
NOVEMBER 1989 - NOVEMBER 1990**



**EMPLOYED PERSONS BY INDUSTRY:
ANNUAL PERCENTAGE CHANGE
NOVEMBER 1989 - NOVEMBER 1990**



Regions

Unemployed persons in the Melbourne Statistical Division increased by 52,000 (78.4 per cent) (original data) from 66,300 persons in November 1989 to 118,300 persons in November 1990. The unemployment rate increased from 4.2 per cent to 7.4 per cent over the same period.

In country Victoria, unemployment increased from 30,900 persons in November 1989 to 50,500 persons in November 1990. The unemployment rate rose from 5.2 per cent to 8.1 per cent over the same period.

In November 1990, the highest unemployment rate of 9.5 per cent was experienced in the Outer Western Melbourne region, while the lowest of 4.3 per cent occurred on the Inner Eastern Melbourne region.

Seasonally Adjusted and Trend Series

Information on seasonally adjusted and trend series can be found in "The Labour Force, Australia" (Cat. No. 6203.0).

CONTENTS

Table	Page
Graphs	2, 8, 9, 10, 11, 13, 15, 17
Civilian population aged 15 years and over -	
1 Labour force status, time series, original series	4
2 Labour force status, time series, seasonally adjusted series	6
3 Labour force status, time series, trend series	7
4 Labour force status, age, and attendance at an educational institution, November 1990	8
5 Labour force status, birthplace, and period of arrival in Australia, November 1990	9
6 Labour force status and family status, November 1990	10
7 Labour force status by regions, September 1990	12
8 Labour force status by regions, October 1990	14
9 Labour force status by regions, November 1990	16
10 Labour force status and age by regions, November 1990	18
Employed persons -	
11 Industry by regions, November 1990	22
12 Occupation by regions, November 1990	24
13 Industry and occupation by age, November 1990	26
14 Average weekly hours worked by industry, and occupation, November 1990	27
15 Status of worker and hours worked, November 1990	28
Unemployed persons -	
16 Industry and occupation of last job, November 1990	28
17 Duration of unemployment, November 1990	29
Explanatory notes	30
Standard errors -	
A Standard errors of estimates	32
B Standard errors of estimates of month to month movements	33
MAPS	34, 35

TABLE 1. CIVILIAN POPULATION AGED 15 YEARS AND OVER BY LABOUR FORCE STATUS, VICTORIA: ORIGINAL SERIES

Month	Employed		Unemployed			Labour force ('000)	Not in labour force ('000)	Civilian population 15 years and over ('000)	Unemployment rate ('000)	Participation rate ('000)
	Full-time ('000)	Total ('000)	Full-time ('000)	Part-time ('000)	Total ('000)					
MALES										
1989 -										
September	1,109.5	1,210.0	44.8	10.3	55.0	1,265.0	399.4	1,664.4	4.4	76.0
October	1,123.3	1,211.8	39.3	5.9	45.2	1,257.0	409.1	1,666.1	3.6	75.4
November	1,119.8	1,212.2	39.5	6.8	46.3	1,258.5	409.2	1,667.7	3.7	75.5
December	1,119.9	1,218.4	49.0	6.4	55.3	1,273.8	395.6	1,669.4	4.3	76.3
1990 -										
January	1,109.8	1,201.5	44.1	10.3	54.3	1,255.9	415.4	1,671.3	4.3	75.1
February	1,117.7	1,215.3	53.3	6.4	59.6	1,274.9	398.3	1,673.3	4.7	76.2
March	1,110.5	1,218.8	45.8	7.2	53.1	1,271.8	403.4	1,675.2	4.2	75.9
April	1,116.5	1,229.9	47.7	9.7	57.4	1,287.3	390.1	1,677.5	4.5	76.7
May	1,111.1	1,220.0	52.8	10.4	63.2	1,283.2	396.5	1,679.7	4.9	76.4
June	1,118.8	1,222.0	50.9	6.5	57.4	1,279.3	402.7	1,682.0	4.5	76.1
July	1,113.2	1,217.7	63.3	9.4	72.7	1,290.4	394.1	1,684.5	5.6	76.6
August	1,102.8	1,200.2	65.9	7.7	73.6	1,273.8	413.3	1,687.0	5.8	75.5
September	1,100.7	1,198.0	74.2	13.6	87.8	1,285.8	403.7	1,689.5	6.8	76.1
October	1,098.1	1,193.9	75.6	12.1	87.7	1,281.6	410.1	1,691.8	6.8	75.8
November	1,084.3	1,181.4	88.0	10.0	98.0	1,279.4	414.6	1,694.0	7.7	75.5
MARRIED FEMALES										
1989 -										
September	285.7	525.6	11.7	8.9	20.6	546.2	450.2	996.4	3.8	54.8
October	280.8	516.2	7.5	9.6	17.1	533.3	468.9	1,002.1	3.2	53.2
November	283.1	526.7	11.0	8.9	19.8	546.5	467.2	1,013.7	3.6	53.9
December	288.8	525.5	7.3	8.6	15.9	541.4	480.4	1,021.8	2.9	53.0
1990 -										
January	283.3	501.5	10.9	6.7	17.5	519.1	496.8	1,015.8	3.4	51.1
February	284.0	517.5	15.5	11.0	26.5	544.0	469.3	1,013.3	4.9	53.7
March	293.3	526.2	11.9	10.7	22.6	548.8	466.5	1,015.3	4.1	54.1
April	290.6	534.4	11.3	8.5	19.8	554.2	451.0	1,005.2	3.6	55.1
May	292.7	534.0	12.2	10.6	22.9	556.9	458.5	1,015.3	4.1	54.8
June	287.1	532.8	14.2	7.7	22.0	554.8	451.1	1,005.9	4.0	55.2
July	292.1	530.0	15.8	9.8	25.6	555.6	445.4	1,000.9	4.6	55.5
August	292.8	528.7	15.4	9.3	24.7	553.4	447.9	1,001.3	4.5	55.3
September	294.9	536.7	14.3	11.1	25.5	562.2	447.5	1,009.7	4.5	55.7
October	293.2	528.1	14.3	10.0	24.3	552.4	459.5	1,011.9	4.4	54.6
November	282.0	524.0	18.2	11.5	29.7	553.7	451.1	1,004.8	5.4	55.1
OTHER FEMALES										
1989 -										
September	248.6	350.3	16.7	11.6	28.3	378.6	349.8	728.4	7.5	52.0
October	248.3	344.0	19.1	12.2	31.3	375.3	349.1	724.4	8.3	51.8
November	246.7	338.6	18.7	12.4	31.1	369.8	344.7	714.5	8.4	51.8
December	258.4	352.2	22.3	8.9	31.2	383.4	324.7	708.0	8.1	54.1
1990 -										
January	259.4	350.7	24.6	9.7	34.3	385.0	331.0	716.0	8.9	53.8
February	255.4	348.3	26.1	12.6	38.7	387.0	333.5	720.5	10.0	53.7
March	245.7	343.0	22.2	13.8	36.0	379.0	341.5	720.5	9.5	52.6
April	249.6	348.6	22.5	9.6	32.1	380.6	352.2	732.9	8.4	51.9
May	243.9	349.3	19.7	12.2	31.9	381.1	344.0	725.1	8.4	52.6
June	243.7	345.6	26.6	8.9	35.5	381.1	355.8	736.9	9.3	51.7
July	253.5	355.5	24.6	10.6	35.3	390.8	353.6	744.4	9.0	52.5
August	244.6	344.2	29.8	10.7	40.5	384.7	361.9	746.6	10.5	51.5
September	244.9	344.8	26.7	12.5	39.2	384.0	356.8	740.8	10.2	51.8
October	244.6	345.2	31.0	12.7	43.7	388.9	351.8	740.7	11.2	52.5
November	244.3	351.0	30.2	10.9	41.1	392.1	357.9	750.0	10.5	52.3

TABLE 1. CIVILIAN POPULATION AGED 15 YEARS AND OVER BY LABOUR FORCE STATUS, VICTORIA: ORIGINAL SERIES - continued

Month	Employed		Unemployed			Labour force ('000)	Not in labour force ('000)	Civilian population 15 years and over ('000)	Unemployment rate ('000)	Participation rate ('000)
	Full-time ('000)	Total ('000)	Full-time ('000)	Part-time ('000)	Total ('000)					
ALL FEMALES										
1989 -										
September	534.3	875.9	28.4	20.5	48.9	924.9	800.0	1,724.8	5.3	53.6
October	529.1	860.1	26.6	21.8	48.4	908.5	818.0	1,726.5	5.3	52.6
November	529.8	865.3	29.7	21.3	50.9	916.2	811.9	1,728.2	5.6	53.0
December	547.2	877.7	29.6	17.4	47.1	924.8	805.1	1,729.9	5.1	53.5
1990 -										
January	542.7	852.2	35.5	16.4	51.8	904.1	827.8	1,731.9	5.7	52.2
February	539.4	865.8	41.6	23.6	65.2	931.0	802.8	1,733.8	7.0	53.7
March	539.0	869.1	34.1	24.6	58.6	927.8	808.0	1,735.8	6.3	53.4
April	540.2	883.0	33.8	18.1	51.9	934.8	803.3	1,738.1	5.5	53.8
May	536.6	883.3	31.9	22.8	54.7	938.0	802.4	1,740.4	5.8	53.9
June	530.8	878.4	40.9	16.6	57.5	935.9	806.8	1,742.7	6.1	53.7
July	545.5	885.5	40.4	20.4	60.9	946.4	798.9	1,745.3	6.4	54.2
August	537.4	872.9	45.2	19.9	65.2	938.1	809.8	1,747.9	6.9	53.7
September	539.8	881.5	41.0	23.6	64.6	946.2	804.3	1,750.4	6.8	54.1
October	537.8	873.3	45.3	22.7	68.0	941.3	811.3	1,752.6	7.2	53.7
November	526.3	875.0	48.4	22.4	70.8	945.8	809.0	1,754.8	7.5	53.9
PERSONS										
1989 -										
September	1,643.8	2,085.9	73.2	30.8	104.0	2,189.9	1,199.3	3,389.2	4.7	64.6
October	1,652.4	2,071.9	65.9	27.7	93.6	2,165.5	1,227.1	3,392.6	4.3	63.8
November	1,649.6	2,077.6	69.1	28.1	97.2	2,174.7	1,221.1	3,395.9	4.5	64.0
December	1,667.1	2,096.2	78.6	23.8	102.4	2,198.5	1,200.7	3,399.2	4.7	64.7
1990 -										
January	1,652.5	2,053.8	79.5	26.7	106.2	2,159.9	1,243.2	3,403.2	4.9	63.5
February	1,657.1	2,081.1	94.9	30.0	124.9	2,205.9	1,201.2	3,407.1	5.7	64.7
March	1,649.5	2,087.9	79.9	31.8	111.7	2,199.6	1,211.4	3,411.0	5.1	64.5
April	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
May	1,647.7	2,103.3	84.7	33.2	117.9	2,221.2	1,199.0	3,420.2	5.3	64.9
June	1,649.7	2,100.4	91.8	23.1	114.9	2,215.3	1,209.5	3,424.8	5.2	64.7
July	1,658.8	2,103.2	103.8	29.8	133.6	2,236.8	1,193.1	3,429.8	6.0	65.2
August	1,640.1	2,073.1	111.1	27.6	138.8	2,211.8	1,223.0	3,434.9	6.3	64.4
September	1,640.5	2,079.6	115.2	37.3	152.4	2,232.0	1,208.0	3,440.0	6.8	64.9
October	1,635.9	2,067.2	120.9	34.8	155.8	2,223.0	1,221.4	3,444.4	7.0	64.5
November	1,610.6	2,056.4	136.4	32.4	168.8	2,225.2	1,223.6	3,448.8	7.6	64.5

**TABLE 2. CIVILIAN POPULATION AGED 15 YEARS AND OVER BY
LABOUR FORCE STATUS, VICTORIA: SEASONALLY ADJUSTED SERIES**

Month	Employed ('000)	Unemployed ('000)	Labour force ('000)	Unemployment rate ('000)	Participation rate ('000)
MALES					
1989 -					
September	1,206.2	55.3	1,261.5	4.4	75.8
October	1,215.9	48.5	1,264.4	3.8	75.9
November	1,218.4	50.5	1,269.0	4.0	76.1
December	1,208.0	50.5	1,258.5	4.0	75.4
1990 -					
January	1,215.1	49.4	1,264.5	3.9	75.7
February	1,215.7	54.5	1,270.2	4.3	75.9
March	1,210.8	51.1	1,261.9	4.1	75.3
April	1,230.5	57.0	1,287.5	4.4	76.8
May	1,217.6	64.0	1,281.6	5.0	76.3
June	1,218.4	60.2	1,278.6	4.7	76.0
July	1,215.2	78.2	1,293.5	6.0	76.8
August	1,205.4	77.1	1,282.5	6.0	76.0
September	1,194.6	88.3	1,282.9	6.9	75.9
October	1,198.2	94.1	1,292.2	7.3	76.4
November	1,187.6	107.1	1,294.8	8.3	76.4
FEMALES					
1989 -					
September	864.9	50.3	915.1	5.5	53.1
October	858.9	52.3	911.3	5.7	52.8
November	859.0	58.8	917.8	6.4	53.1
December	859.6	46.6	906.2	5.1	52.4
1990 -					
January	880.3	51.2	931.5	5.5	53.8
February	879.4	56.2	935.7	6.0	54.0
March	862.2	51.9	914.0	5.7	52.7
April	878.1	47.7	925.7	5.1	53.3
May	880.5	53.4	934.0	5.7	53.7
June	881.9	58.7	940.6	6.2	54.0
July	886.8	65.1	951.8	6.8	54.5
August	878.7	72.5	951.2	7.6	54.4
September	870.1	66.5	936.6	7.1	53.5
October	872.4	73.6	946.0	7.8	54.0
November	868.7	81.9	950.6	8.6	54.2
PERSONS					
1989 -					
September	2,071.1	105.6	2,176.6	4.9	64.2
October	2,074.8	100.8	2,175.7	4.6	64.1
November	2,077.4	109.3	2,186.8	5.0	64.4
December	2,067.6	97.1	2,164.8	4.5	63.7
1990 -					
January	2,095.4	100.7	2,196.0	4.6	64.5
February	2,095.2	110.7	2,205.9	5.0	64.7
March	2,073.0	103.0	2,176.0	4.7	63.8
April	2,108.6	104.7	2,213.2	4.7	64.8
May	2,098.1	117.5	2,215.6	5.3	64.8
June	2,100.3	118.9	2,219.2	5.4	64.8
July	2,102.0	143.3	2,245.3	6.4	65.5
August	2,084.1	149.5	2,233.7	6.7	65.0
September	2,064.7	154.9	2,219.5	7.0	64.5
October	2,070.6	167.7	2,238.2	7.5	65.0
November	2,056.4	189.0	2,245.4	8.4	65.1

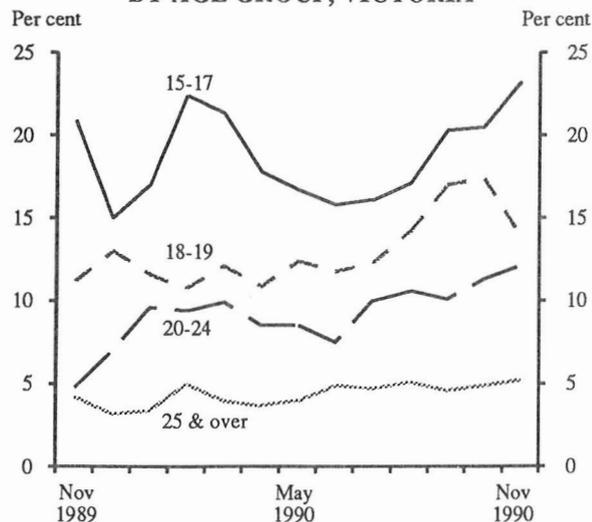
**TABLE 3. CIVILIAN POPULATION AGED 15 YEARS AND OVER BY
LABOUR FORCE STATUS, VICTORIA: TREND SERIES**

Month	Employed (^{'000})	Unemployed (^{'000})	Labour force (^{'000})	Unemployment rate (^{'000})	Participation rate (^{'000})
MALES					
1989 -					
September	1,209.2	51.1	1,260.3	4.1	75.7
October	1,210.9	51.1	1,261.9	4.0	75.7
November	1,212.5	50.7	1,263.2	4.0	75.7
December	1,213.8	50.4	1,264.3	4.0	75.7
1990 -					
January	1,215.1	50.6	1,265.7	4.0	75.7
February	1,216.6	51.8	1,268.4	4.1	75.8
March	1,218.4	53.9	1,272.3	4.2	75.9
April	1,219.8	57.0	1,276.8	4.5	76.1
May	1,219.6	61.1	1,280.7	4.8	76.2
June	1,216.9	66.6	1,283.5	5.2	76.3
July	1,212.0	73.2	1,285.2	5.7	76.3
August	1,206.1	80.5	1,286.6	6.3	76.3
September	1,200.3	87.8	1,288.1	6.8	76.2
October	1,194.9	94.7	1,289.6	7.3	76.2
November	1,191.0	100.7	1,291.6	7.8	76.2
FEMALES					
1989 -					
September	858.7	51.5	910.2	5.7	52.8
October	861.4	51.8	913.2	5.7	52.9
November	864.0	52.2	916.3	5.7	53.0
December	866.8	52.4	919.1	5.7	53.1
1990 -					
January	869.4	52.0	921.3	5.6	53.2
February	872.2	51.3	923.4	5.6	53.3
March	875.2	51.3	926.5	5.5	53.4
April	877.9	52.6	930.5	5.7	53.5
May	879.8	55.2	935.0	5.9	53.7
June	880.5	58.8	939.3	6.3	53.9
July	880.1	63.1	943.1	6.7	54.0
August	878.3	67.5	945.8	7.1	54.1
September	875.5	71.5	947.0	7.6	54.1
October	872.5	75.1	947.6	7.9	54.1
November	869.9	77.8	947.8	8.2	54.0
PERSONS					
1989 -					
September	2,067.9	102.6	2,170.5	4.7	64.0
October	2,072.3	102.8	2,175.1	4.7	64.1
November	2,076.5	102.9	2,179.4	4.7	64.2
December	2,080.6	102.8	2,183.4	4.7	64.2
1990 -					
January	2,084.5	102.6	2,187.0	4.7	64.3
February	2,088.8	103.0	2,191.8	4.7	64.3
March	2,093.6	105.2	2,198.8	4.8	64.5
April	2,097.7	109.6	2,207.3	5.0	64.6
May	2,099.4	116.3	2,215.7	5.2	64.8
June	2,097.4	125.4	2,222.8	5.6	64.9
July	2,092.1	136.2	2,228.3	6.1	65.0
August	2,084.4	148.0	2,232.4	6.6	65.0
September	2,075.8	159.3	2,235.1	7.1	65.0
October	2,067.4	169.8	2,237.2	7.6	65.0
November	2,060.9	178.5	2,239.4	8.0	64.9

TABLE 4. CIVILIAN POPULATION AGED 15 YEARS AND OVER BY LABOUR FORCE STATUS, AGE, AND ATTENDANCE AT AN EDUCATIONAL INSTITUTION, VICTORIA, NOVEMBER 1990

Particulars	Employed			Unemp- loyed (<i>'000</i>)	Labour force (<i>'000</i>)	Not in labour force (<i>'000</i>)	Unemp- loyment rate (per cent)	Partici- pation rate (per cent)
	Full- time (<i>'000</i>)	Part- time (<i>'000</i>)	Total (<i>'000</i>)					
Age (years) -								
15 - 19								
15 - 17	16.0	49.0	65.0	20.2	85.2	117.2	23.7	42.1
18 - 19	63.6	26.7	90.3	17.8	108.1	43.2	16.5	71.5
Attending school	*0.3	54.0	54.2	14.0	68.2	130.8	20.5	34.3
Not attending school -								
Left before 1987	5.9	*0.6	6.5	*1.3	7.8	*1.8	*16.2	81.1
Left from 1987 to survey date	73.4	21.1	94.5	22.8	117.3	27.8	19.4	80.9
Total aged 15 - 19 years	79.6	75.7	155.3	38.0	193.3	160.4	19.7	54.7
Age (years) -								
20 - 24	231.1	42.4	273.5	36.8	310.4	53.6	11.9	85.3
25 - 34	453.0	98.5	551.4	42.6	594.0	127.9	7.2	82.3
35 - 44	417.5	114.9	532.4	26.3	558.7	101.0	4.7	84.7
45 - 54	280.2	66.3	346.5	16.2	362.7	106.7	4.5	77.3
55 and over	149.2	48.0	197.2	8.9	206.1	674.1	4.3	23.4
Attending tertiary educational institution full-time								
Age (years) -								
15 - 19	*0.0	12.1	12.1	*1.7	13.8	20.6	*12.4	40.1
20 - 24	*2.3	18.0	20.3	*3.2	23.5	29.5	*13.6	44.4

UNEMPLOYMENT RATES OF FEMALES BY AGE GROUP, VICTORIA



UNEMPLOYMENT RATES OF MALES BY AGE GROUP, VICTORIA

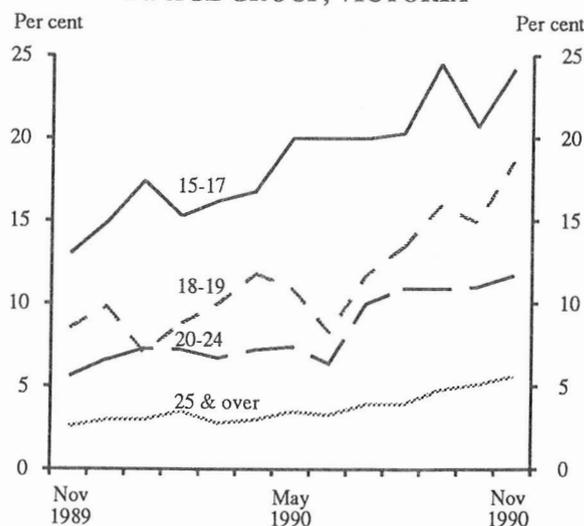
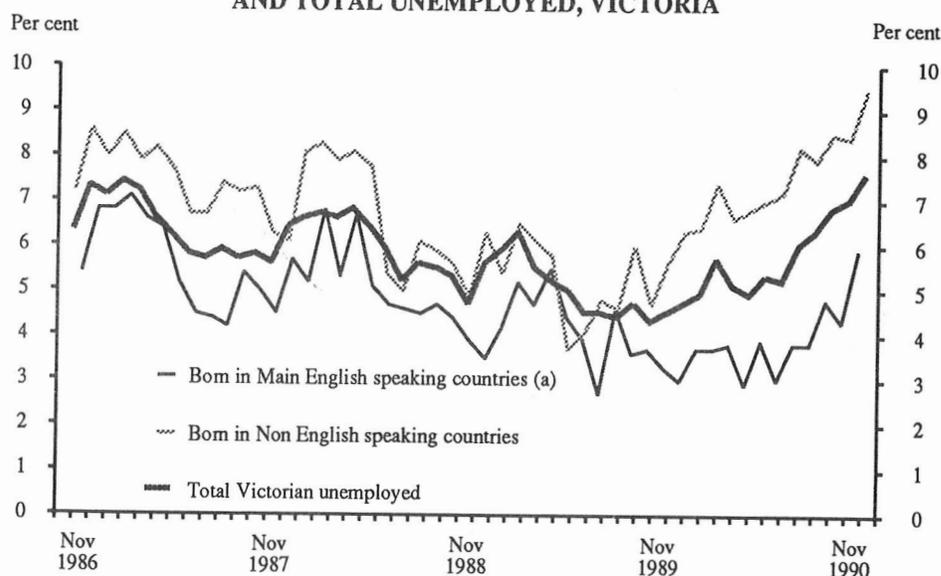


TABLE 5. CIVILIAN POPULATION AGED 15 YEARS AND OVER BY LABOUR FORCE STATUS, BIRTHPLACE, AND PERIOD OF ARRIVAL IN AUSTRALIA, VICTORIA, NOVEMBER 1990

Birthplace particulars	Employed			Unemp- loyed (^{'000})	Labour force (^{'000})	Not in labour force (^{'000})	Unemp- loyment rate (per cent)	Partici- pation rate (a) (per cent)
	Full- time (^{'000})	Part- time (^{'000})	Total (^{'000})					
Born in Australia	1,148.2	351.3	1,499.5	118.2	1,617.6	798.8	7.3	66.9
Born outside Australia -								
Africa	16.8	*3.0	19.8	*2.3	22.1	13.0	*10.6	63.1
America	12.8	*3.0	15.8	*1.0	16.8	7.0	*5.7	70.6
Asia	95.1	17.4	112.6	15.5	128.1	75.6	12.1	62.9
Europe -								
Germany	17.8	*4.3	22.1	*0.3	22.3	10.8	*1.1	67.4
Greece	35.3	4.9	40.2	*3.7	43.9	29.0	*8.4	60.2
Italy	53.5	9.5	63.0	*2.9	65.9	61.7	*4.3	51.6
Malta	12.9	*2.5	15.4	*0.8	16.2	8.1	*4.7	66.7
Netherlands	13.6	*4.3	17.9	*1.3	19.2	10.9	*6.7	63.8
Poland	9.6	*1.5	11.2	*0.2	11.4	14.7	*2.2	43.6
UK and Ireland	109.8	27.4	137.2	10.0	147.2	87.1	6.8	62.8
Yugoslavia	32.1	6.5	38.6	6.9	45.4	19.9	15.1	69.5
Other Europe	23.3	5.0	28.4	4.6	33.0	26.4	14.0	55.6
Total Europe	307.9	66.1	374.0	30.5	404.5	268.7	7.5	60.1
New Zealand	27.4	4.6	31.9	*0.8	32.7	7.0	*2.3	82.4
Total Oceania	29.7	5.1	34.8	*1.3	36.1	9.2	*3.6	79.7
Main English speaking countries (b)	148.2	34.6	182.8	11.5	194.3	100.5	5.9	65.9
Other	314.2	59.9	374.1	39.1	413.3	272.9	9.5	60.2
Period of arrival -								
Before 1961	114.4	27.3	141.7	7.2	149.0	165.9	4.9	47.3
1961 - 1965	65.8	12.7	78.5	*4.1	82.6	40.3	*4.9	67.2
1966 - 1970	79.9	15.6	95.5	8.5	104.0	43.1	8.1	70.7
1971 - 1975	50.5	9.7	60.2	7.5	67.7	24.3	11.1	73.6
1976 - 1980	42.0	9.8	51.7	*3.4	55.1	30.0	*6.2	64.8
1981 - 1985	47.4	7.8	55.2	5.3	60.5	23.0	8.7	72.4
1986 to survey date	62.3	11.7	74.0	14.7	88.7	46.7	16.6	65.5
Total overseas born	462.4	94.5	556.9	50.6	607.6	373.4	8.3	61.9

(a) Because it is not practicable to ascertain the birthplace of persons in institutions (who are classified as 'not in the labour force'), labour force participation rates for persons classified by birthplace are calculated by using population estimates which exclude those in institutions.
(b) Comprises United Kingdom and Ireland, Canada, United States of America, South Africa, and New Zealand.

UNEMPLOYMENT RATES OF MIGRANTS (BY BIRTHPLACE) AND TOTAL UNEMPLOYED, VICTORIA



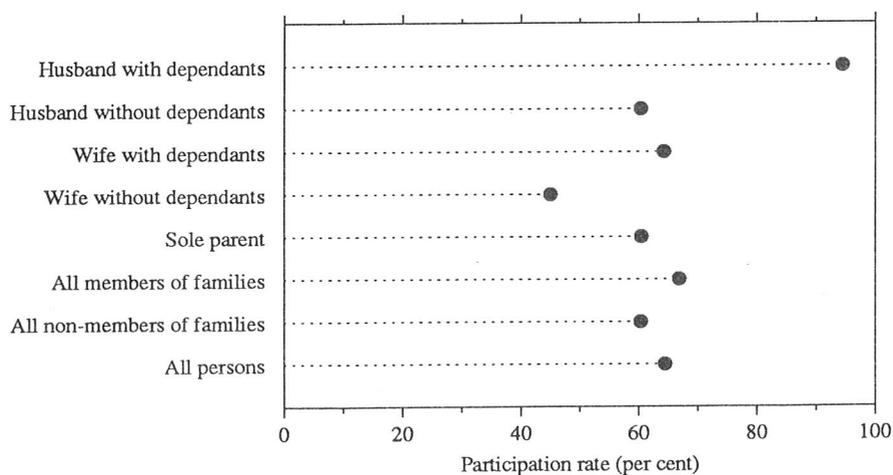
(a) Comprises United Kingdom and Ireland, Canada, United States of America, South Africa, and New Zealand.

TABLE 6. CIVILIAN POPULATION AGED 15 YEARS AND OVER BY LABOUR FORCE STATUS AND FAMILY STATUS, VICTORIA, NOVEMBER 1990

Family status	Employed			Unemp- loyed (<i>'000</i>)	Labour force (<i>'000</i>)	Not in labour force (<i>'000</i>)	Civilian popu- lation 15 years and over (<i>'000</i>)	Unemp- loyment rate (per cent)	Partici- pation rate (per cent)
	Full- time (<i>'000</i>)	Part- time (<i>'000</i>)	Total (<i>'000</i>)						
Member of a family -									
Married -									
Husband -									
With children (a)	397.3	10.0	407.3	23.6	430.9	18.6	449.5	5.5	95.9
Without children (a)	323.4	21.8	345.1	12.9	358.1	194.1	552.1	3.6	64.9
Wife -									
With children (a)	105.7	151.1	256.9	17.1	274.0	155.6	429.6	6.2	63.8
Without children (a)	167.3	84.4	251.7	11.7	263.5	279.3	542.7	4.5	48.5
Not-married family head -									
Male -									
With children (a)	*2.8	*0.0	*2.8	*0.5	*3.3	*1.3	4.6	*14.6	*72.1
Without children (a)	18.4	*1.0	19.5	*1.0	20.5	8.6	29.1	*4.9	70.3
Female -									
With children (a)	16.5	13.6	30.1	4.6	34.7	28.6	63.2	13.2	54.8
Without children (a)	20.1	8.2	28.3	*1.8	30.1	40.4	70.5	*5.9	42.7
Child of family head (b) -									
Males	160.6	45.9	206.5	38.5	245.0	93.7	338.7	15.7	72.3
Females	101.4	56.1	157.5	23.5	181.0	86.4	267.4	13.0	67.7
Other relative of family head	18.4	*4.5	22.9	*4.1	27.0	35.6	62.6	*15.2	43.1
Total	1,331.9	396.6	1,728.5	139.3	1,867.9	942.2	2,810.0	7.5	66.5
Not a member of a family -									
Living alone -									
Males	64.9	4.9	69.8	7.4	77.1	40.5	117.6	9.6	65.6
Females	43.6	10.8	54.4	*1.8	56.2	126.2	182.4	*3.2	30.8
Not living alone -									
Males	77.1	7.9	85.0	7.5	92.4	13.6	106.0	8.1	87.2
Females	48.0	11.9	59.9	5.7	65.6	11.6	77.2	8.7	84.9
Total	233.6	35.4	269.0	22.3	291.4	191.8	483.2	7.7	60.3
Not family coded	45.0	13.8	58.8	7.2	66.0	89.6	155.6	10.9	42.4
Total	1,610.6	445.8	2,056.4	168.8	2,225.2	1,223.6	3,448.8	7.6	64.5

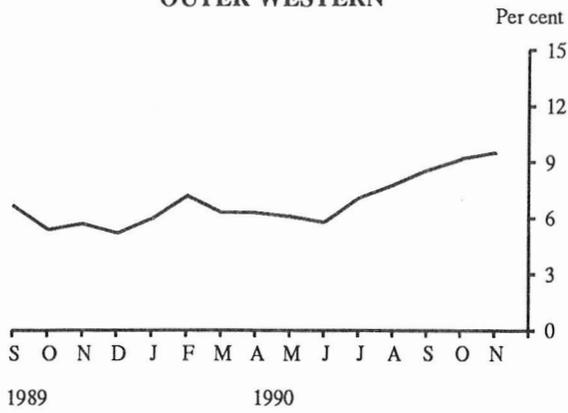
(a) Aged 0 - 14 present in household. (b) Aged 15 and over.

PARTICIPATION RATES BY FAMILY STATUS, VICTORIA, NOVEMBER 1990

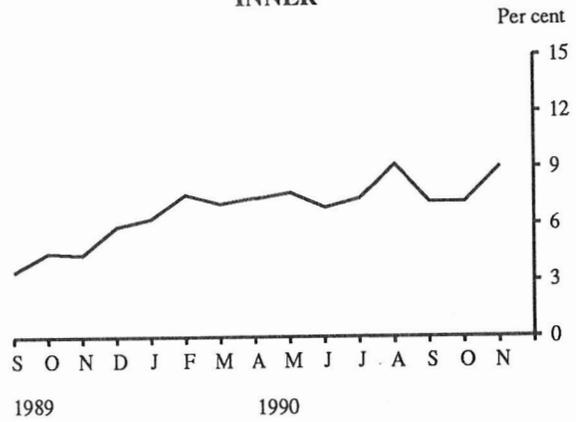


(UNEMPLOYMENT RATE)

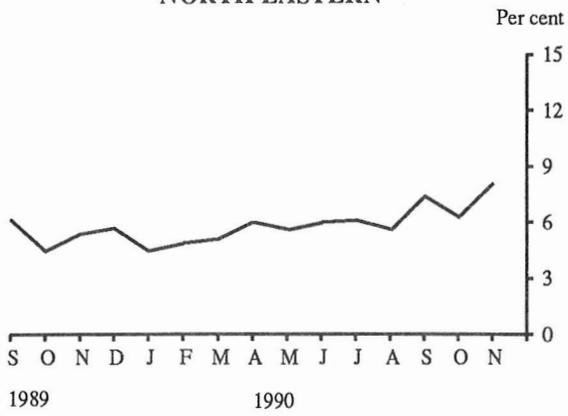
OUTER WESTERN



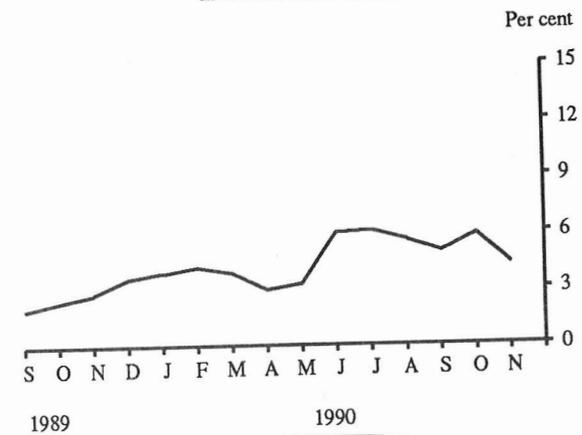
INNER



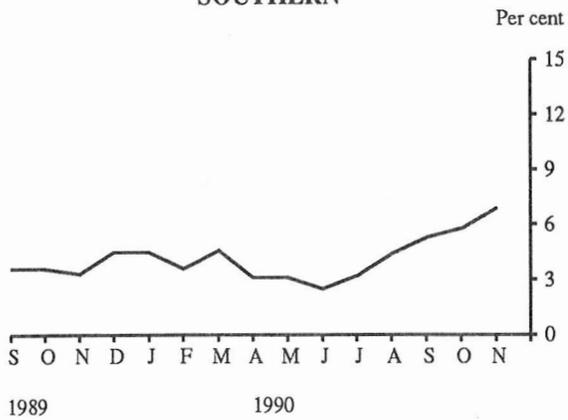
NORTH EASTERN



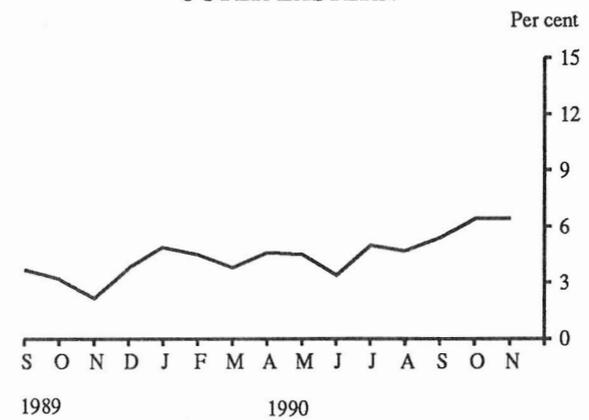
INNER EASTERN



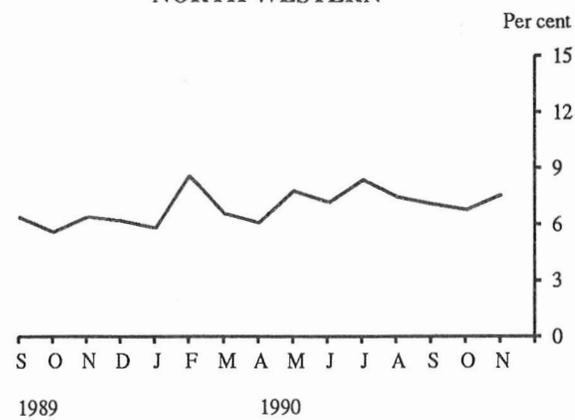
SOUTHERN



OUTER EASTERN



NORTH WESTERN



MORNINGTON PENINSULA

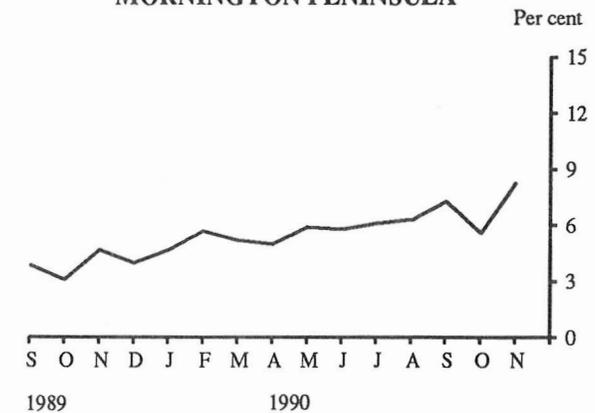


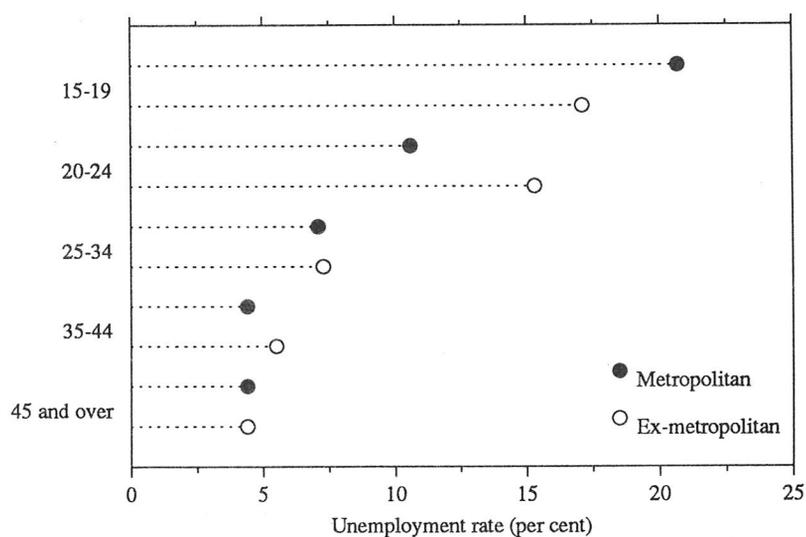
TABLE 7. CIVILIAN POPULATION AGED 15 YEARS AND OVER BY LABOUR FORCE STATUS, VICTORIAN REGIONS, SEPTEMBER 1990

Region	Employed			Unemp- loyed (<i>'000</i>)	Labour force (<i>'000</i>)	Not in labour force (<i>'000</i>)	Unemp- loyment rate (per cent)	Partici- pation rate (per cent)
	Full- time (<i>'000</i>)	Part- time (<i>'000</i>)	Total (<i>'000</i>)					
MALES								
Melbourne Statistical Division-	781.3	69.7	851.0	63.3	914.3	285.0	6.9	76.2
Outer Western Melbourne	120.3	7.8	128.2	13.1	141.3	40.9	9.3	77.5
North Western Melbourne	60.8	5.0	65.9	5.9	71.8	22.7	8.2	76.0
Inner Melbourne	50.6	5.4	56.0	5.1	61.1	25.7	8.3	70.4
North Eastern Melbourne	103.3	7.6	111.0	10.2	121.1	34.7	8.4	77.7
Inner Eastern Melbourne	106.7	13.3	120.0	5.7	125.6	42.8	4.5	74.6
Southern Melbourne	84.3	9.0	93.3	5.5	98.8	40.1	5.6	71.1
Outer Eastern Melbourne	121.6	12.5	134.0	7.6	141.6	29.6	5.4	82.7
Mornington Peninsula	133.6	9.1	142.8	10.2	152.9	48.5	6.7	75.9
Balance of Victoria-	319.4	27.6	347.0	24.5	371.6	118.7	6.6	75.8
South Western Victoria	83.2	5.5	88.8	6.0	94.7	35.8	6.3	72.6
Western Victoria	68.9	5.7	74.7	5.4	80.0	23.7	6.7	77.1
Northern Victoria	99.9	11.3	111.2	7.5	118.8	36.9	6.3	76.3
Eastern Victoria	67.3	5.0	72.3	5.7	78.0	22.3	7.3	77.7
Total	1,100.7	97.4	1,198.0	87.8	1,285.8	403.7	6.8	76.1
MARRIED FEMALES								
Melbourne Statistical Division-	216.2	163.8	380.0	15.5	395.5	300.8	3.9	56.8
Outer Western Melbourne	32.9	23.3	56.3	*2.8	59.1	48.7	*4.8	54.8
North Western Melbourne	18.0	10.5	28.6	*1.0	29.6	23.1	*3.5	56.1
Inner Melbourne	11.5	3.8	15.3	*1.3	16.5	10.5	*7.7	61.1
North Eastern Melbourne	28.3	21.7	50.0	*1.0	51.1	45.5	*2.0	52.9
Inner Eastern Melbourne	25.6	27.2	52.7	*2.4	55.1	39.2	*4.4	58.5
Southern Melbourne	24.8	18.5	43.3	*1.3	44.6	34.6	*2.8	56.3
Outer Eastern Melbourne	34.3	30.7	65.0	*2.1	67.1	41.1	*3.2	62.0
Mornington Peninsula	40.8	28.0	68.8	3.6	72.3	58.1	4.9	55.5
Balance of Victoria-	78.7	78.0	156.8	10.0	166.7	146.6	6.0	53.2
South Western Victoria	15.3	17.3	32.5	*2.0	34.5	42.5	*5.7	44.8
Western Victoria	18.5	16.5	35.0	*2.4	37.4	28.3	*6.4	57.0
Northern Victoria	31.5	22.9	54.4	4.4	58.7	42.8	7.4	57.9
Eastern Victoria	13.4	21.4	34.8	*1.2	36.0	33.1	*3.5	52.1
Total	294.9	241.8	536.7	25.5	562.2	447.5	4.5	55.7
ALL FEMALES								
Melbourne Statistical Division-	414.7	238.9	653.6	43.6	697.2	553.4	6.3	55.7
Outer Western Melbourne	60.9	31.0	91.9	7.7	99.6	85.7	7.7	53.7
North Western Melbourne	36.9	15.1	52.0	3.1	55.1	45.0	5.6	55.0
Inner Melbourne	40.0	11.8	51.8	*3.3	55.1	33.5	*6.0	62.2
North Eastern Melbourne	52.5	29.0	81.6	5.3	86.8	78.3	6.1	52.6
Inner Eastern Melbourne	56.0	41.1	97.2	5.7	102.8	73.5	5.5	58.3
Southern Melbourne	45.7	29.9	75.6	*3.8	79.4	72.7	*4.8	52.2
Outer Eastern Melbourne	60.5	44.4	104.9	6.0	110.9	71.5	5.4	60.8
Mornington Peninsula	62.1	36.5	98.6	8.8	107.4	93.3	8.2	53.5
Balance of Victoria-	125.1	102.9	228.0	21.0	249.0	250.8	8.4	49.8
South Western Victoria	30.5	25.7	56.2	4.2	60.4	75.0	6.9	44.6
Western Victoria	26.9	21.3	48.2	4.7	52.9	47.7	8.9	52.6
Northern Victoria	45.4	29.2	74.6	8.9	83.5	77.3	10.7	51.9
Eastern Victoria	22.3	26.6	49.0	*3.2	52.2	50.8	*6.2	50.7
Total	539.8	341.7	881.5	64.6	946.2	804.3	6.8	54.1

TABLE 7. CIVILIAN POPULATION AGED 15 YEARS AND OVER BY LABOUR FORCE STATUS, VICTORIAN REGIONS, SEPTEMBER 1990 - continued

Region	Employed			Unemp- loyed (<i>'000</i>)	Labour force (<i>'000</i>)	Not in labour force (<i>'000</i>)	Unemp- loyment rate (per cent)	Partici- pation rate (per cent)
	Full- time (<i>'000</i>)	Part- time (<i>'000</i>)	Total (<i>'000</i>)					
PERSONS								
Melbourne Statistical Division-	1,196.0	308.6	1,504.6	106.9	1,611.4	838.4	6.6	65.8
Outer Western Melbourne	181.2	38.9	220.1	20.8	240.9	126.7	8.6	65.5
North Western Melbourne	97.8	20.1	117.9	9.0	126.9	67.7	7.1	65.2
Inner Melbourne	90.6	17.1	107.7	8.4	116.1	59.2	7.2	66.2
North Eastern Melbourne	155.9	36.6	192.5	15.4	208.0	113.0	7.4	64.8
Inner Eastern Melbourne	162.7	54.4	217.1	11.3	228.5	116.3	5.0	66.3
Southern Melbourne	130.0	38.9	168.9	9.4	178.3	112.8	5.3	61.2
Outer Eastern Melbourne	182.1	56.9	239.0	13.6	252.5	101.1	5.4	71.4
Mornington Peninsula	195.8	45.6	241.3	19.0	260.3	141.8	7.3	64.7
Balance of Victoria-	444.5	130.5	575.0	45.6	620.6	369.5	7.3	62.7
South Western Victoria	113.8	31.3	145.0	10.1	155.2	110.8	6.5	58.3
Western Victoria	95.8	27.0	122.8	10.1	132.9	71.4	7.6	65.0
Northern Victoria	145.3	40.6	185.8	16.4	202.3	114.2	8.1	63.9
Eastern Victoria	89.6	31.7	121.3	8.9	130.2	73.1	6.8	64.0
Total	1,640.5	439.1	2,079.6	152.4	2,232.0	1,208.0	6.8	64.9

UNEMPLOYMENT RATES: METROPOLITAN AND EX-METROPOLITAN AREAS BY AGE GROUP, VICTORIA, NOVEMBER 1990



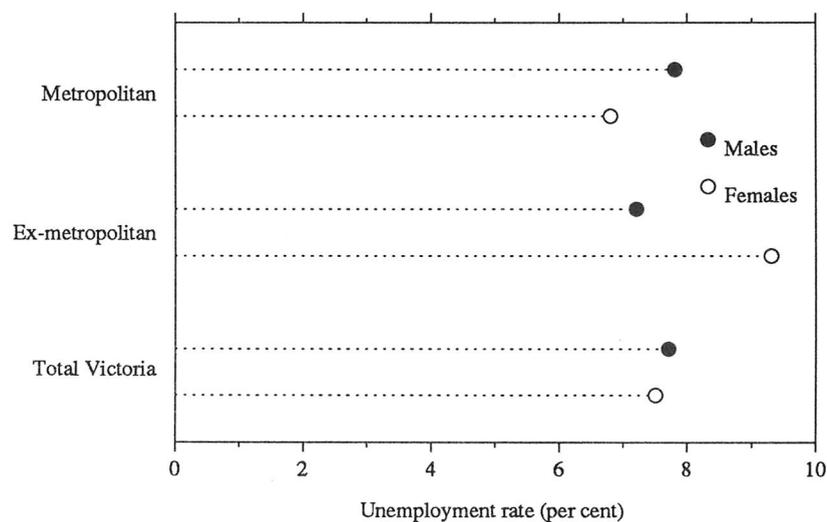
**TABLE 8. CIVILIAN POPULATION AGED 15 YEARS AND OVER BY LABOUR FORCE STATUS,
VICTORIAN REGIONS, OCTOBER 1990**

Region	Employed			Unemp- loyed (^{'000})	Labour force (^{'000})	Not in labour force (^{'000})	Unemp- loyment rate (per cent)	Partici- pation rate (per cent)
	Full- time (^{'000})	Part- time (^{'000})	Total (^{'000})					
MALES								
Melbourne Statistical Division-	780.6	66.3	846.9	61.7	908.6	292.1	6.8	75.7
Outer Western Melbourne	120.4	7.3	127.6	13.3	140.9	41.9	9.4	77.1
North Western Melbourne	57.3	4.6	61.9	4.2	66.1	27.2	6.3	70.9
Inner Melbourne	51.0	6.1	57.1	4.9	62.0	25.2	7.9	71.1
North Eastern Melbourne	101.6	5.7	107.3	7.3	114.5	37.3	6.3	75.4
Inner Eastern Melbourne	109.3	13.8	123.1	6.5	129.7	42.8	5.1	75.2
Southern Melbourne	86.3	10.5	96.8	6.1	102.9	41.7	5.9	71.2
Outer Eastern Melbourne	125.7	9.3	135.0	10.7	145.7	28.9	7.3	83.4
Mornington Peninsula	129.0	9.0	138.0	8.8	146.7	46.9	6.0	75.8
Balance of Victoria-	317.5	29.5	347.0	26.0	373.0	118.1	7.0	76.0
South Western Victoria	83.3	7.3	90.6	7.9	98.6	33.7	8.1	74.5
Western Victoria	65.5	6.5	72.0	5.0	77.0	22.4	6.5	77.5
Northern Victoria	100.9	10.5	111.5	8.4	119.8	38.7	7.0	75.6
Eastern Victoria	67.7	5.2	72.9	4.7	77.6	23.3	6.0	76.9
Total	1,098.1	95.8	1,193.9	87.7	1,281.6	410.1	6.8	75.8
MARRIED FEMALES								
Melbourne Statistical Division-	212.4	163.2	375.6	14.9	390.5	308.5	3.8	55.9
Outer Western Melbourne	32.4	23.7	56.1	3.3	59.4	48.7	5.5	55.0
North Western Melbourne	14.8	11.2	25.9	*1.6	27.5	24.6	*5.7	52.7
Inner Melbourne	11.4	4.5	15.8	*1.1	16.9	12.0	*6.3	58.4
North Eastern Melbourne	28.5	18.6	47.2	*1.6	48.7	45.7	*3.3	51.6
Inner Eastern Melbourne	25.0	29.5	54.5	*2.6	57.1	39.4	*4.6	59.2
Southern Melbourne	25.3	18.9	44.2	*0.2	44.4	39.0	*0.6	53.3
Outer Eastern Melbourne	34.1	30.6	64.7	*2.1	66.8	43.5	*3.1	60.6
Mornington Peninsula	40.8	26.2	67.0	*2.5	69.5	55.5	*3.6	55.6
Balance of Victoria-	80.8	71.7	152.5	9.4	161.9	151.0	5.8	51.7
South Western Victoria	16.5	17.3	33.8	*2.4	36.2	40.2	*6.8	47.4
Western Victoria	17.7	13.6	31.3	*1.6	32.9	28.8	*5.0	53.4
Northern Victoria	30.2	23.3	53.5	*2.3	55.8	47.8	*4.1	53.8
Eastern Victoria	16.5	17.5	34.0	*3.1	37.1	34.3	*8.2	51.9
Total	293.2	234.9	528.1	24.3	552.4	459.5	4.4	54.6
ALL FEMALES								
Melbourne Statistical Division-	407.9	239.4	647.3	44.5	691.7	560.3	6.4	55.2
Outer Western Melbourne	56.8	31.6	88.4	8.7	97.2	85.3	9.0	53.3
North Western Melbourne	33.5	14.6	48.1	3.8	51.9	47.7	7.3	52.1
Inner Melbourne	36.4	12.7	49.1	*3.4	52.5	37.1	*6.4	58.6
North Eastern Melbourne	52.7	25.7	78.4	5.3	83.7	77.1	6.3	52.1
Inner Eastern Melbourne	57.8	44.3	102.1	7.6	109.7	72.5	6.9	60.2
Southern Melbourne	46.8	30.1	76.9	4.6	81.5	75.0	5.6	52.1
Outer Eastern Melbourne	61.6	44.6	106.2	5.7	111.9	73.0	5.1	60.5
Mornington Peninsula	62.3	35.8	98.1	5.3	103.4	92.7	5.1	52.7
Balance of Victoria-	129.9	96.1	226.0	23.6	249.6	251.0	9.4	49.9
South Western Victoria	30.9	25.7	56.6	5.5	62.1	72.3	8.9	46.2
Western Victoria	26.8	17.1	44.0	5.0	48.9	48.0	10.1	50.5
Northern Victoria	44.1	29.8	73.9	7.5	81.3	79.3	9.2	50.6
Eastern Victoria	28.1	23.5	51.6	5.6	57.2	51.3	9.8	52.7
Total	537.8	335.5	873.3	68.0	941.3	811.3	7.2	53.7

TABLE 8. CIVILIAN POPULATION AGED 15 YEARS AND OVER BY LABOUR FORCE STATUS, VICTORIAN REGIONS, OCTOBER 1990 - *continued*

Region	Employed			Unemp- loyed (<i>'000</i>)	Labour force (<i>'000</i>)	Not in labour force (<i>'000</i>)	Unemp- loyment rate (per cent)	Partici- pation rate (per cent)
	Full- time (<i>'000</i>)	Part- time (<i>'000</i>)	Total (<i>'000</i>)					
PERSONS								
Melbourne Statistical Division-	1,188.5	305.7	1,494.2	106.2	1,600.3	852.4	6.6	65.2
Outer Western Melbourne	177.2	38.9	216.1	22.0	238.1	127.2	9.2	65.2
North Western Melbourne	90.8	19.2	110.0	8.0	118.0	74.9	6.8	61.2
Inner Melbourne	87.4	18.8	106.2	8.3	114.5	62.3	7.2	64.7
North Eastern Melbourne	154.3	31.4	185.7	12.5	198.2	114.4	6.3	63.4
Inner Eastern Melbourne	167.1	58.0	225.2	14.2	239.3	115.4	5.9	67.5
Southern Melbourne	133.1	40.6	173.7	10.7	184.4	116.7	5.8	61.2
Outer Eastern Melbourne	187.3	53.9	241.2	16.4	257.6	101.9	6.4	71.7
Mornington Peninsula	191.3	44.8	236.1	14.1	250.2	139.6	5.6	64.2
Balance of Victoria-	447.4	125.6	573.0	49.6	622.6	369.1	8.0	62.8
South Western Victoria	114.2	33.0	147.2	13.5	160.7	106.0	8.4	60.3
Western Victoria	92.3	23.6	116.0	10.0	126.0	70.4	7.9	64.1
Northern Victoria	145.0	40.3	185.3	15.8	201.1	118.0	7.9	63.0
Eastern Victoria	95.9	28.6	124.5	10.3	134.8	74.6	7.6	64.4
Total	1,635.9	431.3	2,067.2	155.8	2,223.0	1,221.4	7.0	64.5

UNEMPLOYMENT RATES: METROPOLITAN AND EX-METROPOLITAN AREAS BY GENDER, VICTORIA, NOVEMBER 1990



**TABLE 9. CIVILIAN POPULATION AGED 15 YEARS AND OVER BY LABOUR FORCE STATUS,
VICTORIAN REGIONS, NOVEMBER 1990**

Region	Employed			Unemp- loyed (<i>'000</i>)	Labour force (<i>'000</i>)	Not in labour force (<i>'000</i>)	Unemp- loyment rate (per cent)	Partici- pation rate (per cent)
	Full- time (<i>'000</i>)	Part- time (<i>'000</i>)	Total (<i>'000</i>)					
MALES								
Melbourne Statistical Division-	770.0	67.5	837.5	71.3	908.8	293.3	7.8	75.6
Outer Western Melbourne	112.1	9.9	122.0	13.8	135.7	40.4	10.1	77.1
North Western Melbourne	59.8	5.6	65.4	5.6	71.0	23.1	7.9	75.5
Inner Melbourne	54.5	4.6	59.1	7.3	66.4	24.6	11.0	73.0
North Eastern Melbourne	98.0	7.4	105.4	9.7	115.1	34.9	8.5	76.7
Inner Eastern Melbourne	108.6	11.9	120.5	5.3	125.9	47.6	4.2	72.5
Southern Melbourne	84.9	8.1	93.1	7.7	100.8	44.2	7.7	69.5
Outer Eastern Melbourne	121.8	11.2	133.0	9.4	142.4	30.4	6.6	82.4
Mornington Peninsula	130.2	8.8	139.0	12.4	151.4	48.1	8.2	75.9
Balance of Victoria-	314.3	29.5	343.8	26.7	370.6	121.4	7.2	75.3
South Western Victoria	82.6	6.9	89.5	9.7	99.2	30.3	9.8	76.6
Western Victoria	63.6	7.3	70.8	*4.1	74.9	26.2	*5.5	74.1
Northern Victoria	98.8	10.1	108.9	8.4	117.3	42.2	7.2	73.6
Eastern Victoria	69.3	5.3	74.6	4.5	79.1	22.7	5.7	77.7
Total	1,084.3	97.1	1,181.4	98.0	1,279.4	414.6	7.7	75.5
MARRIED FEMALES								
Melbourne Statistical Division-	206.6	159.7	366.3	19.5	385.8	308.1	5.0	55.6
Outer Western Melbourne	29.7	24.0	53.6	4.1	57.7	47.5	7.0	54.9
North Western Melbourne	14.8	12.7	27.5	*1.3	28.8	24.5	*4.4	54.0
Inner Melbourne	13.0	*3.2	16.2	*1.5	17.7	11.5	*8.5	60.5
North Eastern Melbourne	27.8	18.1	45.9	*3.3	49.2	42.9	*6.7	53.4
Inner Eastern Melbourne	27.9	23.9	51.8	*1.5	53.3	42.1	*2.9	55.9
Southern Melbourne	23.3	16.4	39.6	*1.5	41.2	42.1	*3.7	49.4
Outer Eastern Melbourne	29.7	33.2	62.9	*2.5	65.4	41.9	*3.8	61.0
Mornington Peninsula	40.4	28.3	68.7	3.8	72.5	55.6	5.2	56.6
Balance of Victoria-	75.3	82.4	157.7	10.2	167.9	143.0	6.1	54.0
South Western Victoria	13.4	19.0	32.4	*2.1	34.5	39.2	*6.0	46.8
Western Victoria	14.9	15.7	30.6	*1.4	32.0	29.9	*4.4	51.7
Northern Victoria	30.1	26.6	56.7	*3.9	60.6	42.7	*6.5	58.7
Eastern Victoria	16.9	21.2	38.1	*2.8	40.9	31.2	*6.9	56.7
Total	282.0	242.1	524.0	29.7	553.7	451.1	5.4	55.1
ALL FEMALES								
Melbourne Statistical Division-	406.8	236.8	643.6	47.0	690.5	563.0	6.8	55.1
Outer Western Melbourne	50.7	32.6	83.2	7.8	91.0	83.1	8.5	52.3
North Western Melbourne	32.6	16.1	48.7	3.8	52.5	46.3	7.3	53.2
Inner Melbourne	37.7	10.5	48.2	*3.5	51.7	38.6	*6.7	57.3
North Eastern Melbourne	54.7	23.6	78.3	6.4	84.7	76.5	7.5	52.5
Inner Eastern Melbourne	64.5	40.5	105.0	4.8	109.8	74.9	4.4	59.4
Southern Melbourne	45.2	28.7	74.0	4.7	78.7	78.8	6.0	50.0
Outer Eastern Melbourne	59.3	46.3	105.6	6.9	112.5	74.8	6.1	60.1
Mornington Peninsula	62.0	38.5	100.5	9.1	109.6	90.1	8.3	54.9
Balance of Victoria-	119.5	112.0	231.5	23.8	255.3	246.0	9.3	50.9
South Western Victoria	27.9	27.6	55.5	5.4	60.9	69.0	8.9	46.9
Western Victoria	20.8	20.5	41.3	*4.0	45.3	50.5	*8.9	47.3
Northern Victoria	44.0	35.6	79.6	8.3	87.9	75.6	9.5	53.8
Eastern Victoria	26.8	28.3	55.1	6.0	61.1	50.9	9.9	54.6
Total	526.3	348.8	875.0	70.8	945.8	809.0	7.5	53.9

**TABLE 9. CIVILIAN POPULATION AGED 15 YEARS AND OVER BY LABOUR FORCE STATUS,
VICTORIAN REGIONS, NOVEMBER 1990 - *continued***

Region	Employed			Unemp- loyed ('000)	Labour force ('000)	Not in labour force ('000)	Unemp- loyment rate (per cent)	Partici- pation rate (per cent)
	Full- time ('000)	Part- time ('000)	Total ('000)					
PERSONS								
Melbourne Statistical Division-	1,176.8	304.3	1,481.1	118.3	1,599.3	856.2	7.4	65.1
Outer Western Melbourne	162.8	42.5	205.2	21.5	226.7	123.4	9.5	64.7
North Western Melbourne	92.4	21.7	114.1	9.4	123.6	69.4	7.6	64.0
Inner Melbourne	92.2	15.1	107.3	10.8	118.1	63.2	9.1	65.2
North Eastern Melbourne	152.7	31.0	183.7	16.1	199.8	111.4	8.1	64.2
Inner Eastern Melbourne	173.1	52.4	225.5	10.1	235.6	122.6	4.3	65.8
Southern Melbourne	130.2	36.9	167.0	12.4	179.5	123.0	6.9	59.3
Outer Eastern Melbourne	181.1	57.5	238.7	16.3	254.9	105.2	6.4	70.8
Mornington Peninsula	192.2	47.3	239.5	21.6	261.1	138.2	8.3	65.4
Balance of Victoria-	433.8	141.5	575.3	50.5	625.9	367.4	8.1	63.0
South Western Victoria	110.5	34.5	145.0	15.1	160.1	99.3	9.4	61.7
Western Victoria	84.3	27.7	112.1	8.1	120.2	76.7	6.7	61.0
Northern Victoria	142.8	45.7	188.5	16.7	205.3	117.8	8.2	63.5
Eastern Victoria	96.1	33.6	129.7	10.6	140.3	73.6	7.5	65.6
Total	1,610.6	445.8	2,056.4	168.8	2,225.2	1,223.6	7.6	64.5

**PARTICIPATION RATES: METROPOLITAN AND EX-METROPOLITAN AREAS
BY GENDER, VICTORIA, NOVEMBER 1990**

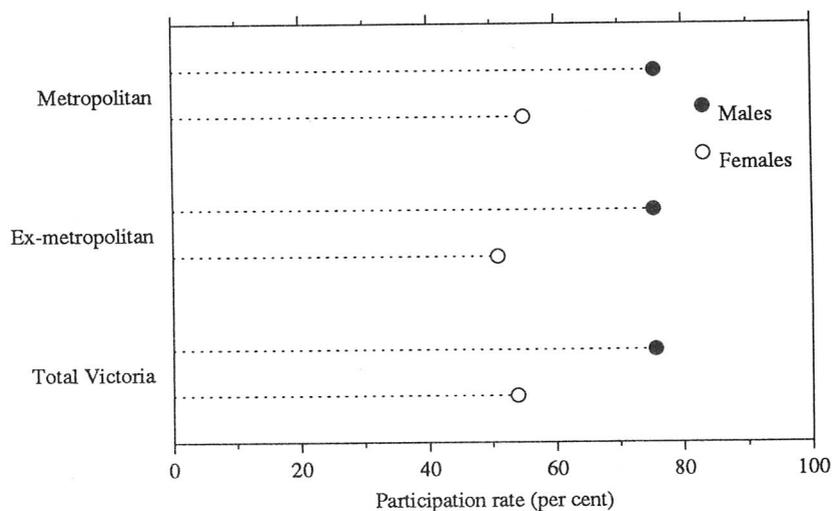


TABLE 10. CIVILIAN POPULATION AGED 15 YEARS AND OVER BY LABOUR FORCE STATUS AND AGE,
VICTORIAN REGIONS, NOVEMBER 1990

Age (years)	Males				Females				Persons			
	Employed (<i>'000</i>)	Labour force (<i>'000</i>)	Not in labour force (<i>'000</i>)	Partici- pation rate (per cent)	Employed (<i>'000</i>)	Labour force (<i>'000</i>)	Not in labour force (<i>'000</i>)	Partici- pation rate (per cent)	Employed (<i>'000</i>)	Labour force (<i>'000</i>)	Not in labour force (<i>'000</i>)	Partici- pation rate (per cent)
OUTER WESTERN MELBOURNE												
15 - 24	22.3	29.5	7.0	80.8	18.6	22.5	12.6	64.2	40.9	52.0	19.6	72.7
25 - 34	36.2	38.4	*2.9	92.9	24.8	26.9	13.2	67.1	60.9	65.3	16.1	80.2
35 - 44	33.1	35.6	*2.7	92.9	26.4	27.5	8.3	76.8	59.5	63.2	11.0	85.1
45 - 54	19.1	19.6	3.5	84.9	9.2	9.7	12.2	44.3	28.2	29.3	15.6	65.2
55 and over	11.3	12.6	24.3	34.2	4.4	4.4	36.8	10.6	15.7	17.0	61.1	21.7
Total	122.0	135.7	40.4	77.1	83.2	91.0	83.1	52.3	205.2	226.7	123.4	64.7
NORTH WESTERN MELBOURNE												
15 - 24	12.7	15.0	4.6	76.4	12.3	14.0	10.0	58.3	24.9	29.0	14.6	66.4
25 - 34	19.8	21.6	*0.3	98.8	17.7	19.1	4.7	80.1	37.5	40.7	5.0	89.1
35 - 44	14.6	15.3	*1.7	89.9	8.8	9.3	5.0	65.0	23.4	24.6	6.7	78.6
45 - 54	8.9	9.4	*0.8	92.0	5.5	5.5	6.0	47.6	14.4	14.9	6.9	68.5
55 and over	9.5	9.7	15.7	38.3	4.4	4.7	20.5	18.7	13.9	14.4	36.2	28.5
Total	65.4	71.0	23.1	75.5	48.7	52.5	46.3	53.2	114.1	123.6	69.4	64.0
INNER MELBOURNE												
15 - 24	9.7	11.5	4.5	72.1	8.3	9.7	6.0	61.9	18.0	21.2	10.4	67.0
25 - 34	22.3	25.2	*1.9	93.0	21.0	22.5	*3.2	87.4	43.2	47.7	5.1	90.3
35 - 44	14.8	16.1	*1.0	94.2	11.2	11.2	*2.6	81.1	26.0	27.2	3.6	88.3
45 - 54	8.9	9.2	*2.2	80.8	5.5	6.0	*2.6	69.9	14.4	15.2	4.8	76.1
55 and over	*3.4	4.4	15.1	22.7	*2.3	*2.3	24.1	*8.7	5.7	6.7	39.2	14.6
Total	59.1	66.4	24.6	73.0	48.2	51.7	38.6	57.3	107.3	118.1	63.2	65.2
NORTH EASTERN MELBOURNE												
15 - 24	22.0	26.0	10.9	70.3	18.5	21.0	14.9	58.6	40.6	47.0	25.8	64.5
25 - 34	29.2	32.7	*1.1	96.8	23.3	25.2	10.7	70.2	52.4	57.9	11.8	83.1
35 - 44	22.3	23.7	*2.2	91.4	18.5	19.9	7.6	72.4	40.8	43.7	9.8	81.6
45 - 54	20.3	20.8	*2.9	87.6	15.4	15.7	8.3	65.3	35.7	36.5	11.3	76.4
55 and over	11.6	11.9	17.7	40.2	*2.6	*2.9	35.0	*7.6	14.2	14.8	52.7	21.9
Total	105.4	115.1	34.9	76.7	78.3	84.7	76.5	52.5	183.7	199.8	111.4	64.2
INNER EASTERN MELBOURNE												
15 - 24	28.0	31.0	16.3	65.5	28.3	30.5	10.3	74.7	56.3	61.5	26.7	69.7
25 - 34	24.1	24.9	*2.9	89.6	18.5	19.3	6.5	74.8	42.6	44.2	9.4	82.5
35 - 44	25.2	25.5	*0.7	97.2	26.8	27.3	7.6	78.2	52.0	52.7	8.3	86.4
45 - 54	24.2	24.7	*1.6	93.8	22.2	23.5	6.2	79.0	46.4	48.3	7.9	85.9
55 and over	19.0	19.8	26.0	43.2	9.2	9.2	44.2	17.2	28.2	29.0	70.3	29.2
Total	120.5	125.9	47.6	72.5	105.0	109.8	74.9	59.4	225.5	235.6	122.6	65.8

TABLE 10. CIVILIAN POPULATION AGED 15 YEARS AND OVER BY LABOUR FORCE STATUS AND AGE, VICTORIAN REGIONS, NOVEMBER 1990 - continued

Age (years)	Males				Females				Persons			
	Employed ('000)	Labour force ('000)	Not in labour force ('000)	Participation rate (per cent)	Employed ('000)	Labour force ('000)	Not in labour force ('000)	Participation rate (per cent)	Employed ('000)	Labour force ('000)	Not in labour force ('000)	Participation rate (per cent)
SOUTHERN MELBOURNE												
15 - 24	12.8	15.8	8.8	64.2	12.5	14.6	9.8	60.0	25.3	30.5	18.6	62.1
25 - 34	28.3	29.9	*1.7	94.7	19.0	20.0	6.1	76.6	47.2	49.9	7.8	86.5
35 - 44	22.0	23.7	*2.0	92.3	22.3	23.2	8.6	72.9	44.3	46.9	10.6	81.6
45 - 54	17.2	18.1	*1.9	90.6	13.6	14.1	7.2	66.2	30.8	32.2	9.1	78.0
55 and over	12.7	13.3	29.9	30.8	6.7	6.7	47.0	12.4	19.4	19.9	76.9	20.6
Total	93.1	100.8	44.2	69.5	74.0	78.7	78.8	50.0	167.0	179.5	123.0	59.3
OUTER EASTERN MELBOURNE												
15 - 24	28.1	32.7	7.6	81.1	26.5	30.7	11.7	72.4	54.7	63.4	19.3	76.6
25 - 34	30.9	33.3	*1.9	94.7	25.5	25.8	12.1	68.1	56.4	59.1	14.0	80.9
35 - 44	34.6	35.4	*0.7	97.9	28.0	29.2	7.8	78.8	62.6	64.6	8.6	88.3
45 - 54	24.4	25.5	*1.3	95.2	17.5	18.6	8.3	69.1	42.0	44.1	9.6	82.1
55 and over	14.9	15.5	18.9	45.0	8.0	8.3	34.8	19.3	23.0	23.8	53.7	30.7
Total	133.0	142.4	30.4	82.4	105.6	112.5	74.8	60.1	238.7	254.9	105.2	70.8
MORNINGTON PENINSULA												
15 - 24	24.5	29.3	11.9	71.1	24.3	27.8	10.8	72.1	48.8	57.1	22.7	71.6
25 - 34	35.3	38.0	*2.4	94.0	24.7	28.2	17.6	61.5	60.0	66.1	20.1	76.7
35 - 44	44.8	46.7	*2.2	95.5	32.8	34.2	9.3	78.7	77.5	80.9	11.5	87.6
45 - 54	25.8	28.0	*2.3	92.3	14.2	15.0	6.5	69.8	40.0	42.9	8.8	82.9
55 and over	8.6	9.4	29.2	24.4	4.5	4.5	45.9	9.0	13.1	14.0	75.1	15.7
Total	139.0	151.4	48.1	75.9	100.5	109.6	90.1	54.9	239.5	261.1	138.2	65.4
TOTAL MELBOURNE STATISTICAL DIVISION												
15 - 19 -	54.4	70.7	56.9	55.4	53.2	65.1	59.1	52.4	107.6	135.8	116.1	53.9
15 - 17	21.7	29.4	43.9	40.2	21.3	28.6	42.1	40.5	43.1	58.1	86.0	40.3
18 - 19	32.7	41.3	13.1	76.0	31.9	36.5	17.1	68.1	64.6	77.7	30.1	72.1
20 - 24	105.8	120.0	14.7	89.1	96.0	105.7	26.8	79.7	201.8	225.7	41.6	84.4
25 - 34	225.9	244.1	15.0	94.2	174.5	187.0	74.2	71.6	400.4	431.1	89.2	82.9
35 - 44	211.4	222.1	13.3	94.3	174.6	181.8	56.9	76.2	386.1	403.8	70.2	85.2
45 - 54	148.8	155.4	16.6	90.4	103.1	108.0	57.4	65.3	251.9	263.4	73.9	78.1
55 - 59	50.9	53.4	14.2	79.0	23.8	24.6	41.0	37.6	74.7	78.0	55.1	58.6
60 - 64	30.5	33.2	32.1	50.9	13.6	13.6	52.7	20.5	44.0	46.8	84.7	35.6
65 and over	9.7	10.0	130.5	7.1	4.7	4.7	194.9	2.4	14.4	14.7	325.3	4.3
Total	837.5	908.8	293.3	75.6	643.6	690.5	563.0	55.1	1,481.1	1,599.3	856.2	65.1

TABLE 10. CIVILIAN POPULATION AGED 15 YEARS AND OVER BY LABOUR FORCE STATUS AND AGE,
VICTORIAN REGIONS, NOVEMBER 1990 - *continued*

Age (years)	Males				Females				Persons			
	Employed (<i>'000</i>)	Labour force (<i>'000</i>)	Not in labour force (<i>'000</i>)	Partici- pation rate (per cent)	Employed (<i>'000</i>)	Labour force (<i>'000</i>)	Not in labour force (<i>'000</i>)	Partici- pation rate (per cent)	Employed (<i>'000</i>)	Labour force (<i>'000</i>)	Not in labour force (<i>'000</i>)	Partici- pation rate (per cent)
SOUTH WESTERN VICTORIA												
15 - 24	19.8	24.4	5.1	82.6	15.5	17.9	8.0	69.0	35.3	42.2	13.2	76.2
25 - 34	24.4	26.9	*1.1	95.9	12.1	13.3	9.6	58.1	36.5	40.1	10.7	79.0
35 - 44	17.3	18.6	*0.7	96.2	14.1	15.1	7.0	68.3	31.4	33.7	7.7	81.3
45 - 54	17.5	18.8	*1.3	93.5	9.3	9.8	6.8	59.1	26.8	28.6	8.1	78.0
55 and over	10.6	10.6	22.0	32.4	4.4	4.9	37.6	11.6	15.0	15.5	59.6	20.6
Total	89.5	99.2	30.3	76.6	55.5	60.9	69.0	46.9	145.0	160.1	99.3	61.7
WESTERN VICTORIA												
15 - 24	14.6	15.7	6.6	70.3	8.4	11.1	7.2	60.6	23.0	26.8	13.8	66.0
25 - 34	20.7	22.2	*0.6	97.5	12.0	12.2	7.2	63.0	32.7	34.5	7.8	81.6
35 - 44	15.9	16.7	*0.5	97.1	9.6	10.3	6.8	60.5	25.5	27.0	7.3	78.8
45 - 54	9.5	9.8	*1.5	86.5	7.6	7.9	5.1	60.7	17.2	17.7	6.6	72.7
55 and over	10.0	10.5	17.0	38.2	*3.7	*3.7	24.2	*13.2	13.7	14.2	41.2	25.6
Total	70.8	74.9	26.2	74.1	41.3	45.3	50.5	47.3	112.1	120.2	76.7	61.0
NORTHERN VICTORIA												
15 - 24	22.8	25.7	7.7	77.0	16.7	20.6	9.6	68.3	39.5	46.3	17.2	72.9
25 - 34	23.7	26.2	*0.8	96.9	18.8	20.3	9.0	69.3	42.6	46.5	9.8	82.6
35 - 44	28.6	30.0	*2.2	93.2	22.2	24.1	8.1	74.9	50.8	54.1	10.3	84.1
45 - 54	19.6	20.1	4.9	80.3	15.9	16.9	7.5	69.3	35.5	37.0	12.4	74.9
55 and over	14.2	15.3	26.5	36.5	6.0	6.0	41.5	12.6	20.2	21.2	68.0	23.8
Total	108.9	117.3	42.2	73.6	79.6	87.9	75.6	53.8	188.5	205.3	117.8	63.5
EASTERN VICTORIA												
15 - 24	10.3	12.1	*4.4	73.2	11.3	14.7	7.6	65.9	21.6	26.8	12.0	69.0
25 - 34	21.0	22.1	*1.4	94.0	18.2	19.7	9.0	68.6	39.2	41.8	10.4	80.1
35 - 44	23.8	24.5	*0.8	97.0	14.8	15.5	4.8	76.4	38.6	40.0	5.5	87.8
45 - 54	9.8	10.3	*0.5	95.1	5.3	5.6	5.0	52.7	15.1	15.9	5.6	74.1
55 and over	9.8	10.1	15.5	39.3	5.4	5.7	24.5	18.8	15.2	15.7	40.0	28.2
Total	74.6	79.1	22.7	77.7	55.1	61.1	50.9	54.6	129.7	140.3	73.6	65.6

TABLE 10. CIVILIAN POPULATION AGED 15 YEARS AND OVER BY LABOUR FORCE STATUS AND AGE, VICTORIAN REGIONS, NOVEMBER 1990 - continued

Age (years)	Males				Females				Persons			
	Employed ('000)	Labour force ('000)	Not in labour force ('000)	Participation rate (per cent)	Employed ('000)	Labour force ('000)	Not in labour force ('000)	Participation rate (per cent)	Employed ('000)	Labour force ('000)	Not in labour force ('000)	Participation rate (per cent)
TOTAL BALANCE OF VICTORIA												
15 - 19 -	26.8	32.1	20.6	60.9	20.8	25.4	23.7	51.8	47.6	57.5	44.3	56.5
15 - 17	11.8	14.7	15.7	48.4	10.2	12.4	15.5	44.4	21.9	27.1	31.3	46.5
18 - 19	15.0	17.4	4.9	78.0	10.7	13.0	8.2	61.5	25.7	30.4	13.1	69.9
20 - 24	40.6	45.8	*3.2	93.4	31.1	38.9	8.7	81.7	71.7	84.7	12.0	87.6
25 - 34	89.9	97.4	*4.0	96.1	61.2	65.5	34.8	65.3	151.1	162.9	38.7	80.8
35 - 44	85.6	89.9	4.2	95.6	60.7	65.0	26.6	70.9	146.3	154.9	30.8	83.4
45 - 54	56.4	59.1	8.3	87.7	38.1	40.2	24.4	62.2	94.6	99.3	32.7	75.2
55 - 59	19.1	20.2	8.2	71.3	9.3	10.1	17.9	36.0	28.4	30.3	26.1	53.8
60 - 64	14.9	15.4	14.1	52.1	7.0	7.0	22.6	23.6	21.8	22.3	36.7	37.8
65 and over	10.5	10.8	58.8	15.5	*3.2	*3.2	87.3	*3.5	13.7	14.0	146.1	8.7
Total	343.8	370.6	121.4	75.3	231.5	255.3	246.0	50.9	575.3	625.9	367.4	63.0
TOTAL VICTORIA												
15 - 19 -	81.2	102.8	77.6	57.0	74.1	90.5	82.8	52.2	155.3	193.3	160.4	54.7
15 - 17	33.5	44.2	59.6	42.6	31.5	41.0	57.6	41.6	65.0	85.2	117.2	42.1
18 - 19	47.7	58.6	18.0	76.5	42.6	49.5	25.2	66.3	90.3	108.1	43.2	71.5
20 - 24	146.4	165.8	18.0	90.2	127.1	144.6	35.6	80.3	273.5	310.4	53.6	85.3
25 - 34	315.8	341.5	18.9	94.7	235.6	252.5	109.0	69.9	551.4	594.0	127.9	82.3
35 - 44	297.0	311.9	17.5	94.7	235.4	246.8	83.5	74.7	532.4	558.7	101.0	84.7
45 - 54	205.3	214.4	24.8	89.6	141.2	148.2	81.8	64.4	346.5	362.7	106.7	77.3
55 - 59	70.0	73.6	22.3	76.7	33.1	34.7	58.9	37.1	103.2	108.3	81.2	57.2
60 - 64	45.3	48.6	46.2	51.3	20.6	20.6	75.3	21.5	65.9	69.2	121.5	36.3
65 and over	20.2	20.7	189.2	9.9	7.9	7.9	282.2	2.7	28.2	28.7	471.4	5.7
Total	1,181.4	1,279.4	414.6	75.5	875.0	945.8	809.0	53.9	2,056.4	2,225.2	1,223.6	64.5

TABLE 11. EMPLOYED PERSONS BY INDUSTRY, VICTORIAN REGIONS, NOVEMBER 1990
(^{'000})

Industry	Melbourne Statistical Division								Total
	Outer Western	North Western	Inner	North Eastern	Inner Eastern	Southern	Outer Eastern	Mornington Peninsula	
MALES									
Agriculture, forestry, fishing, hunting and mining	*1.0	*0.5	*0.6	*0.0	*0.8	*0.3	*2.0	3.6	8.7
Manufacturing	36.9	20.9	10.2	27.1	25.3	18.9	25.4	38.4	203.1
Construction	11.8	7.7	*1.5	14.1	12.3	8.9	19.2	18.4	93.9
Wholesale and retail	25.9	10.0	10.9	19.4	23.6	20.3	32.9	33.0	176.0
Transport and storage	11.3	7.4	3.9	7.8	*2.6	7.1	7.5	8.1	55.8
Finance, property, and business services	9.6	3.6	10.2	11.3	25.1	18.1	15.7	10.3	103.9
Community services (a)	8.8	7.3	8.9	12.3	11.7	8.9	14.9	11.5	84.4
Recreational, personal, and other services	4.3	3.1	8.0	*2.8	9.4	*3.8	*3.9	4.1	39.5
Other industries (b)	12.4	4.7	4.9	10.5	9.8	6.8	11.5	11.6	72.3
Total	122.0	65.4	59.1	105.4	120.5	93.1	133.0	139.0	837.5
FEMALES									
Agriculture, forestry, fishing, hunting and mining	*0.2	*0.8	*0.2	*0.2	*0.0	*0.8	*1.3	*2.2	5.8
Manufacturing	12.5	12.9	5.1	13.3	8.8	9.1	16.5	16.4	94.5
Construction	*2.1	*1.3	*0.5	*1.5	*2.6	*1.0	*3.0	*3.4	15.5
Wholesale and retail	17.1	9.4	10.6	16.1	20.4	16.8	24.9	26.7	141.9
Transport and storage	3.9	*2.1	*1.1	*1.5	*3.2	*1.0	*3.1	*2.0	17.9
Finance, property, and business services	15.1	4.7	7.1	15.3	19.0	12.5	16.4	9.9	100.1
Community services (a)	16.5	11.7	15.8	22.4	35.0	25.9	27.6	25.3	180.2
Recreational, personal, and other services	6.1	3.1	4.8	3.6	8.5	*4.0	6.6	7.4	44.0
Other industries (b)	9.7	*2.8	*3.1	4.3	7.5	*2.9	6.2	7.1	43.6
Total	83.2	48.7	48.2	78.3	105.0	74.0	105.6	100.5	643.6
PERSONS									
Agriculture, forestry, fishing, hunting and mining	*1.3	*1.2	*0.8	*0.2	*0.8	*1.0	*3.3	5.9	14.5
Manufacturing	49.4	33.8	15.3	40.4	34.1	28.0	41.8	54.8	297.7
Construction	13.8	8.9	*2.0	15.6	14.9	9.9	22.2	21.9	109.3
Wholesale and retail	43.0	19.4	21.4	35.5	43.9	37.1	57.8	59.7	317.8
Transport and storage	15.1	9.5	5.0	9.3	5.9	8.2	10.7	10.0	73.7
Finance, property, and business services	24.6	8.4	17.3	26.7	44.1	30.7	32.1	20.3	204.1
Community services (a)	25.3	19.1	24.7	34.8	46.7	34.7	42.6	36.7	264.6
Recreational, personal, and other services	10.4	6.2	12.7	6.4	18.0	7.8	10.5	11.5	83.5
Other industries (b)	22.2	7.6	8.0	14.8	17.3	9.7	17.7	18.7	116.0
Total	205.2	114.1	107.3	183.7	225.5	167.0	238.7	239.5	1,481.1

TABLE 11. EMPLOYED PERSONS BY INDUSTRY, VICTORIAN REGIONS, NOVEMBER 1990 - continued
('000)

Industry	Balance of Victoria					Total Victoria		
	South Western	Western	Northern	Eastern	Total	Married	Other	Total
MALES								
Agriculture, forestry, fishing, hunting and mining	15.9	17.9	25.8	14.2	73.8	54.0	28.5	82.5
Manufacturing	24.5	9.9	17.9	8.3	60.5	180.9	82.7	263.6
Construction	6.5	*3.3	9.8	9.0	28.5	79.2	43.2	122.4
Wholesale and retail	17.3	13.3	22.6	14.6	67.9	144.7	99.2	243.8
Transport and storage	*3.9	*3.4	6.5	*3.2	17.0	49.4	23.4	72.7
Finance, property, and business services	4.0	*4.0	5.5	*3.5	17.0	81.9	39.1	120.9
Community services (a)	7.7	7.9	9.8	6.6	32.0	77.3	39.1	116.3
Recreational, personal, and other services	*3.3	*4.1	*3.2	*3.9	14.6	26.0	28.1	54.1
Other industries (b)	6.4	7.1	7.8	11.3	32.6	75.2	29.8	104.9
Total	89.5	70.8	108.9	74.6	343.8	768.4	412.9	1,181.4
FEMALES								
Agriculture, forestry, fishing, hunting and mining	7.1	6.0	11.2	6.5	30.9	28.7	8.0	36.7
Manufacturing	6.4	*2.1	7.0	*3.3	18.8	82.2	31.1	113.4
Construction	*0.5	*0.7	*1.3	*2.5	5.0	16.0	4.5	20.5
Wholesale and retail	15.2	9.9	15.4	11.7	52.2	103.2	90.9	194.1
Transport and storage	*0.3	*0.3	*0.8	*0.5	*1.8	9.3	10.4	19.7
Finance, property, and business services	*3.8	*3.4	6.8	4.6	18.6	62.3	56.5	118.7
Community services (a)	14.5	10.2	24.9	17.0	66.5	152.1	94.7	246.7
Recreational, personal, and other services	5.5	4.9	6.1	6.0	22.5	35.1	31.4	66.5
Other industries (b)	*2.3	*3.9	6.1	*3.0	15.2	35.2	23.6	58.8
Total	55.5	41.3	79.6	55.1	231.5	524.0	351.0	875.0
PERSONS								
Agriculture, forestry, fishing, hunting and mining	23.0	23.8	37.1	20.8	104.7	82.7	36.5	119.2
Manufacturing	30.9	11.9	24.9	11.6	79.3	263.1	113.9	377.0
Construction	7.0	*4.1	11.0	11.5	33.5	95.2	47.6	142.9
Wholesale and retail	32.5	23.2	38.1	26.4	120.1	247.8	190.1	437.9
Transport and storage	4.2	*3.7	7.3	*3.7	18.8	58.6	33.8	92.4
Finance, property, and business services	7.8	7.3	12.3	8.1	35.6	144.1	95.5	239.7
Community services (a)	22.2	18.1	34.7	23.6	98.5	229.4	133.7	363.1
Recreational, personal, and other services	8.8	9.0	9.4	9.9	37.1	61.1	59.5	120.6
Other industries (b)	8.7	11.0	13.8	14.3	47.8	110.4	53.4	163.7
Total	145.0	112.1	188.5	129.7	575.3	1,292.4	764.0	2,056.4

(a) Comprises health; education, libraries, etc.; welfare and religious institutions; and other community services. (b) Comprises electricity, gas, and water; communication; and public administration and defence.

TABLE 12. EMPLOYED PERSONS BY OCCUPATION, VICTORIAN REGIONS, NOVEMBER 1990
('000)

Occupation	Melbourne Statistical Division								Total
	Outer Western	North Western	Inner	North Eastern	Inner Eastern	Southern	Outer Eastern	Mornington Peninsula	
MALES									
Managers, and administrators	9.9	3.6	5.2	12.7	20.1	14.8	15.6	15.6	97.5
Professionals	13.6	5.1	14.2	14.8	26.0	20.4	18.5	14.2	126.7
Para-professionals	8.0	6.5	4.0	6.2	7.2	*3.6	10.2	5.9	51.6
Tradespersons	34.2	17.4	8.1	28.5	23.8	17.3	34.6	40.7	204.6
Clerks	10.4	6.1	6.1	6.0	7.2	5.7	9.2	9.4	60.1
Salespersons, and personal service workers	8.5	4.2	9.6	9.3	15.3	8.5	16.6	15.2	87.2
Plant, and machine operators and drivers	17.9	8.9	3.6	10.5	6.1	8.1	12.5	15.7	83.3
Labourers, and related workers	19.5	13.7	8.2	17.4	15.0	14.7	15.8	22.3	126.6
Total	122.0	65.4	59.1	105.4	120.5	93.1	133.0	139.0	837.5
FEMALES									
Managers, and administrators	*3.0	*1.0	3.6	*2.7	4.5	5.9	5.8	5.5	32.1
Professionals	8.1	5.6	12.7	7.9	18.9	15.7	12.4	7.0	88.3
Para-professionals	4.4	*2.5	4.8	*3.4	7.5	4.8	7.4	5.1	40.1
Tradespersons	*2.3	*1.3	*1.8	*2.1	*2.7	*1.6	4.3	5.3	21.2
Clerks	29.4	15.4	10.3	30.6	36.4	21.9	34.0	29.7	207.6
Salespersons, and personal service workers	17.8	10.9	10.6	17.3	22.8	15.3	26.4	22.9	144.0
Plant, and machine operators and drivers	4.4	4.2	*1.5	5.4	*2.3	*2.5	*3.7	5.8	30.0
Labourers, and related workers	13.9	7.7	*2.9	8.8	9.7	6.4	11.6	19.3	80.3
Total	83.2	48.7	48.2	78.3	105.0	74.0	105.6	100.5	643.6
PERSONS									
Managers, and administrators	12.9	4.6	8.8	15.5	24.6	20.7	21.4	21.1	129.6
Professionals	21.6	10.7	26.9	22.7	44.9	36.1	30.9	21.2	215.0
Para-professionals	12.4	9.1	8.8	9.7	14.8	8.3	17.6	11.0	91.7
Tradespersons	36.5	18.7	9.9	30.5	26.5	18.8	38.9	46.0	225.8
Clerks	39.9	21.5	16.4	36.6	43.6	27.6	43.2	39.0	267.7
Salespersons, and personal service workers	26.3	15.1	20.2	26.6	38.1	23.8	43.1	38.1	231.2
Plant, and machine operators and drivers	22.3	13.1	5.2	16.0	8.4	10.6	16.2	21.5	113.2
Labourers, and related workers	33.3	21.4	11.1	26.2	24.7	21.1	27.4	41.5	206.9
Total	205.2	114.1	107.3	183.7	225.5	167.0	238.7	239.5	1,481.1

TABLE 12. EMPLOYED PERSONS BY OCCUPATION, VICTORIAN REGIONS,
NOVEMBER 1990 - continued
 ('000)

Occupation	Balance of Victoria					Total Victoria		
	South Western	Western	Northern	Eastern	Total	Married	Other	Total
MALES								
Managers, and administrators	16.5	17.5	28.9	15.9	78.7	147.1	29.1	176.2
Professionals	6.9	5.4	8.3	6.7	27.2	104.6	49.3	153.9
Para-professionals	4.3	*3.6	4.9	4.9	17.7	45.8	23.5	69.4
Tradespersons	24.8	16.0	23.1	18.7	82.6	175.1	112.1	287.2
Clerks	*3.9	*2.8	5.2	*0.8	12.7	42.5	30.3	72.8
Salespersons, and personal service workers	9.8	7.6	9.8	5.5	32.6	61.4	58.4	119.8
Plant, and machine operators and drivers	11.0	6.9	10.3	9.9	38.1	91.6	29.8	121.4
Labourers, and related workers	12.4	11.0	18.5	12.2	54.1	100.3	80.3	180.6
Total	89.5	70.8	108.9	74.6	343.8	768.4	412.9	1,181.4
FEMALES								
Managers, and administrators	6.6	7.9	10.1	5.5	30.1	50.9	11.2	62.1
Professionals	5.9	5.2	8.1	9.0	28.3	69.1	47.4	116.5
Para-professionals	*3.0	*3.3	4.4	*3.6	14.3	31.4	23.0	54.4
Tradespersons	*2.9	*2.4	4.4	*1.9	11.6	18.2	14.6	32.8
Clerks	11.9	9.4	16.4	14.8	52.5	155.2	105.0	260.2
Salespersons, and personal service workers	15.3	7.8	16.5	11.5	51.2	92.9	102.3	195.2
Plant, and machine operators and drivers	*2.2	*1.0	*3.3	*1.4	7.9	27.6	10.2	37.9
Labourers, and related workers	7.6	*4.2	16.3	7.4	35.6	78.7	37.3	116.0
Total	55.5	41.3	79.6	55.1	231.5	524.0	351.0	875.0
PERSONS								
Managers, and administrators	23.0	25.4	39.0	21.4	108.8	198.1	40.3	238.3
Professionals	12.8	10.6	16.4	15.7	55.5	173.7	96.8	270.5
Para-professionals	7.3	6.9	9.3	8.5	32.1	77.2	46.6	123.8
Tradespersons	27.7	18.5	27.5	20.6	94.2	193.3	126.7	319.9
Clerks	15.8	12.2	21.6	15.6	65.2	197.7	135.3	333.0
Salespersons, and personal service workers	25.1	15.4	26.3	16.9	83.8	154.3	160.8	315.1
Plant, and machine operators and drivers	13.2	7.9	13.6	11.4	46.0	119.2	40.0	159.2
Labourers, and related workers	20.0	15.2	34.8	19.6	89.7	179.0	117.6	296.6
Total	145.0	112.1	188.5	129.7	575.3	1,292.4	764.0	2,056.4

**TABLE 13. EMPLOYED PERSONS BY INDUSTRY AND OCCUPATION BY AGE,
VICTORIA, NOVEMBER 1990**
('000)

Classification	Age group (years)						60 and over	Total
	15 - 19	20 - 24	25 - 34	35 - 44	45 - 54	55 - 59		
INDUSTRY DIVISION OR SUB-DIVISION								
Agriculture, and services to								
agriculture	11.6	8.7	17.6	22.2	21.4	7.3	19.5	108.4
Forestry, fishing, and hunting	*0.3	*0.2	*0.8	*1.7	*0.5	*0.0	*0.2	*3.8
Mining	*0.6	*0.3	*1.4	*3.4	*1.3	*0.0	*0.0	6.9
Manufacturing -	20.8	42.8	104.4	95.1	77.9	19.5	16.5	377.0
Food, beverages, and tobacco	*3.7	*4.1	10.6	12.7	10.5	*1.1	*1.2	43.9
Metal products	*2.5	*4.3	13.3	10.8	9.3	*2.2	*3.2	45.6
Other manufacturing	14.6	34.4	80.5	71.5	58.1	16.2	12.1	287.5
Construction	9.7	22.7	38.1	34.7	25.4	8.5	*3.8	142.9
Wholesale and retail	71.3	70.9	105.1	91.0	61.4	22.1	16.2	437.9
Transport and storage	4.7	9.5	24.6	27.9	17.5	5.0	*3.2	92.4
Finance, property, and business services	13.3	43.4	71.1	64.0	27.8	11.1	9.0	239.7
Community services (a)	6.9	33.5	103.7	119.9	71.0	15.2	12.9	363.1
Recreational, personal, and other services	12.1	25.5	32.4	25.2	13.9	4.9	6.6	120.6
Other industries (b)	*4.1	15.9	52.3	47.3	28.4	9.6	6.0	163.7
Total	155.3	273.5	551.4	532.4	346.5	103.2	94.0	2,056.4
OCCUPATION								
Managers, and administrators	*1.6	6.4	47.7	74.4	64.9	16.3	27.1	238.3
Professionals	*1.2	22.8	88.8	87.6	46.8	13.9	9.3	270.5
Para-professionals	*1.8	14.3	45.3	38.5	17.9	*3.0	*2.9	123.8
Tradespersons	29.7	63.6	87.8	63.3	48.5	14.0	13.1	319.9
Clerks	18.0	56.1	96.7	89.9	49.3	11.5	11.5	333.0
Salespersons, and personal service workers	61.0	58.8	73.6	62.9	35.3	14.9	8.6	315.1
Plant, and machine operators and drivers	*3.7	12.8	49.2	47.0	30.9	9.6	6.2	159.2
Labourers, and related workers	38.2	38.8	62.5	68.9	53.0	19.9	15.2	296.6
Total	155.3	273.5	551.4	532.4	346.5	103.2	94.0	2,056.4

(a) Comprises health; education, libraries, etc.; welfare and religious institutions; and other community services. (b) Comprises electricity, gas, and water; communication; and public administration and defence.

TABLE 14. EMPLOYED PERSONS: AVERAGE WEEKLY HOURS WORKED (a) BY INDUSTRY, AND OCCUPATION, VICTORIA, NOVEMBER 1990
(hours)

Classification	Males			Females			Persons		
	Married	Other	Total	Married	Other	Total	Married	Other	Total
INDUSTRY DIVISION OR SUB-DIVISION									
Agriculture, and services to agriculture	59.1	41.7	52.7	29.3	29.1	29.3	48.4	39.1	45.4
Forestry, fishing, and hunting	32.6	*76.6	39.9	*10.3	*0.0	*10.3	29.3	*76.6	36.1
Mining	45.8	*36.0	44.4	*34.4	*27.9	32.3	42.3	*31.4	40.1
Manufacturing -	36.0	32.5	34.9	29.0	31.1	29.6	33.8	32.1	33.3
Food, beverages, and tobacco	37.8	31.9	36.3	31.3	21.2	28.8	35.7	28.5	33.9
Metal products	37.1	30.9	34.9	27.9	*19.2	26.9	35.3	30.3	33.7
Other manufacturing	35.5	32.9	34.7	28.7	32.7	29.9	33.2	32.8	33.1
Construction	35.8	35.9	35.8	16.3	24.8	18.1	32.5	34.8	33.3
Wholesale and retail	42.2	32.0	38.0	26.7	22.4	24.7	35.7	27.4	32.1
Transport and storage	39.7	37.6	39.0	27.5	30.7	29.2	37.8	35.5	36.9
Finance, property, and business services	40.2	33.6	38.0	25.2	31.0	27.9	33.7	32.0	33.0
Community services (b)	37.7	32.4	35.9	25.1	29.8	26.9	29.4	30.6	29.8
Recreational, personal, and other services	47.0	34.7	40.6	27.8	24.8	26.3	35.9	29.4	32.7
Other industries (c)	31.2	32.2	31.5	24.7	31.4	27.4	29.1	31.8	30.0
Total	39.3	33.9	37.4	26.2	27.8	26.8	34.0	31.1	32.9
OCCUPATION									
Managers, and administrators	50.4	50.3	50.4	36.7	44.0	38.0	46.9	48.6	47.1
Professionals	38.7	35.6	37.7	28.1	33.7	30.4	34.5	34.6	34.5
Para-professionals	35.4	31.8	34.2	23.7	30.9	26.7	30.7	31.4	30.9
Tradespersons	36.6	34.2	35.6	28.1	34.6	31.0	35.8	34.2	35.2
Clerks	33.4	32.2	32.9	24.0	30.3	26.5	26.0	30.7	27.9
Salespersons, and personal service workers	41.2	30.7	36.1	24.1	21.6	22.8	30.9	24.9	27.9
Plant, and machine operators and drivers	36.4	35.9	36.3	30.7	29.9	30.4	35.1	34.3	34.9
Labourers, and related workers	34.5	29.5	32.3	23.5	20.4	22.5	29.7	26.6	28.5
Total	39.3	33.9	37.4	26.2	27.8	26.8	34.0	31.1	32.9

(a) Persons with jobs who did not work during the survey week have been included in the calculation of average weekly hours worked. The relative standard errors of these estimates are obtained by first finding the relative standard error of the estimate of the total number of persons in the estimate (see Table A), and then multiplying by a factor of 0.7. For further information refer technical notes in The Labour Force, Australia (6203.0)(monthly). (b) Comprises health; education, libraries, etc.; welfare and religious institutions; and other community services. (c) Comprises electricity, gas, and water; communication; and public administration and defence.

**TABLE 15. EMPLOYED PERSONS: STATUS OF WORKER AND HOURS WORKED,
VICTORIA, NOVEMBER 1990**

Status of worker	Males			Females			Persons		
	Married	Other	Total	Married	Other	Total	Married	Other	Total
	'000								
Employers	42.9	8.7	51.6	22.3	4.6	26.8	65.1	13.2	78.4
Self-employed	100.5	31.8	132.3	50.0	9.6	59.6	150.5	41.3	191.8
Wage and salary earners	622.9	366.3	989.2	442.0	335.1	777.1	1,064.9	701.4	1,766.3
Unpaid family helpers (a)	*2.2	6.1	8.3	9.8	*1.8	11.6	11.9	8.0	19.9
Total	768.4	412.9	1,181.4	524.0	351.0	875.0	1,292.4	764.0	2,056.4
HOURS WORKED									
Employers	55.1	50.5	54.3	33.9	54.2	37.4	47.8	51.8	48.5
Self-employed	46.5	43.6	45.8	27.9	28.8	28.0	40.3	40.2	40.3
Wage and salary earners	37.1	33.0	35.6	26.0	27.5	26.6	32.5	30.4	31.7
Unpaid family helpers (a)	*26.1	14.9	17.8	11.3	*10.1	11.1	14.0	13.8	13.9
Total	39.3	33.9	37.4	26.2	27.8	26.8	34.0	31.1	32.9

(a) Unpaid family helpers who worked 1 hour or more a week in a family business or farm.

**TABLE 16. UNEMPLOYED PERSONS: INDUSTRY AND OCCUPATION OF LAST JOB,
VICTORIA, NOVEMBER 1990**

Particulars	Number ('000)			Unemployment rate (per cent)		
	Males	Females	Persons	Males	Females	Persons
Employed (a) in the past two years -						
Industry -						
Manufacturing	18.1	7.6	25.7	6.4	6.3	6.4
Construction	11.0	*0.6	11.6	8.3	*2.7	7.5
Wholesale and retail	14.6	11.0	25.6	5.7	5.4	5.5
Community services (b)	*2.1	*4.0	6.1	*1.7	*1.6	1.6
Recreational, personal, and other services	5.6	*4.4	10.0	9.4	*6.2	7.6
Other industries (c)	16.6	6.0	22.6	4.2	2.5	3.5
Occupation -						
Tradespersons	19.0	*1.3	20.3	6.2	*3.8	6.0
Clerical	*3.9	7.0	10.9	*5.1	2.6	3.2
Salespersons, and personal service workers	7.6	10.8	18.3	5.9	5.2	5.5
Labourers, and related workers	21.8	6.9	28.7	10.8	5.6	8.8
Other occupations (d)	15.4	7.5	22.9	2.9	2.7	2.8
Total	67.6	33.5	101.1	5.4	3.7	4.7
Not employed (a) in the past two years	15.5	21.0	36.5	..	..	..
Stood down	*2.1	4.6	6.7	..	..	..
Looking for first job	12.3	11.7	24.0	..	..	..
Total	98.0	70.8	168.8	7.7	7.5	7.6

(a) Having held a full-time job for two weeks. (b) Comprises health; education, libraries, etc.; welfare and religious institutions; and other community services. (c) Comprises agriculture and services to agriculture; forestry, fishing and hunting; mining; transport and storage; finance, property, and business services; electricity, gas, and water; communication; and public administration and defence. (d) Comprises managers and administrators; professionals; para-professionals; plant and machine operators and drivers.

**TABLE 17. UNEMPLOYED PERSONS BY DURATION OF UNEMPLOYMENT (a),
VICTORIA, NOVEMBER 1990**

Particulars	Number ('000)			Percentage distribution		
	Males	Females	Persons	Males	Females	Persons
Duration of unemployment (weeks) -						
Under 2	6.4	8.2	14.6	6.5	11.6	8.6
2 and under 4	9.3	9.7	19.0	9.5	13.7	11.2
4 and under 8	18.3	11.3	29.6	18.6	16.0	17.5
8 and under 13	16.1	9.3	25.4	16.4	13.2	15.1
13 and under 26	16.5	10.6	27.1	16.8	15.0	16.0
26 and under 52	14.3	11.3	25.6	14.6	16.0	15.2
52 and under 104	7.6	6.6	14.2	7.7	9.3	8.4
104 and over	9.7	*3.8	13.4	9.9	*5.3	8.0
Age (years) -						
15 - 19						
Under 13 weeks	12.2	8.9	21.1	12.4	12.5	12.5
13 weeks and under 52	6.5	5.7	12.1	6.6	8.0	7.2
52 weeks and over	*2.9	*1.9	4.8	*2.9	*2.7	2.9
Total	21.6	16.5	38.0	22.0	23.2	22.5
20 - 24						
Under 13 weeks	10.7	9.9	20.7	11.0	14.0	12.2
13 weeks and under 52	5.6	5.2	10.8	5.7	7.3	6.4
52 weeks and over	*3.0	*2.3	5.4	*3.1	*3.3	3.2
Total	19.4	17.4	36.8	19.8	24.6	21.8
25 and over						
Under 13 weeks	27.1	19.8	46.8	27.6	27.9	27.8
13 weeks and under 52	18.7	11.1	29.7	19.0	15.6	17.6
52 weeks and over	11.3	6.1	17.4	11.6	8.6	10.3
Total	57.1	36.9	94.0	58.2	52.1	55.7
Total	98.0	70.8	168.8	100.0	100.0	100.0
DURATION OF UNEMPLOYMENT (WEEKS)						
Average (mean) duration-						
Aged 15 - 19	22.3	23.3	22.7	..	..	..
Aged 20 - 24	30.8	27.0	29.0	..	..	..
Aged 25 and over	42.9	25.9	36.2	..	..	..
All ages	36.0	25.6	31.6	..	..	..
Median duration (b)-						
Aged 15 - 19	10.0	9.0	10.0	..	..	..
Aged 20 - 24	11.0	10.0	11.0	..	..	..
Aged 25 and over	13.0	9.0	13.0	..	..	..
All ages	12.0	10.0	12.0	..	..	..

(a) Period from the time a person began looking for work, or was laid off to the end of the survey week. Periods of unemployment are recorded in complete weeks resulting in a slight understatement of duration of unemployment. (b) For information regarding the calculation of standard errors, refer to technical notes in The Labour Force, Australia (6203.0)(monthly)

EXPLANATORY NOTES

Introduction

This publication contains Victorian labour force estimates derived from the Monthly Population Survey conducted throughout Australia each month by the Australian Bureau of Statistics.

2. The survey is based on a multi-stage area sample of private dwellings (houses, flats, etc.) and non-private dwellings (hotels, motels, etc.) and covers about one-half of one per cent of the Victorian population. The information is obtained from the occupants by trained ABS interviewers.

Scope of survey

3. All persons aged 15 years and over are included in the survey except:

- (a) members of the permanent defence forces;
- (b) certain diplomatic personnel of overseas governments;
- (c) overseas visitors holidaying in Australia; and
- (d) members of non-Australian defence forces (and their dependants) stationed in Australia.

Definitions

4. The labour force category to which a person is assigned depends on his or her actual activity (i.e. whether working, looking for work, etc.) during the survey week. The definitions conform closely to the standard definitions recommended by the ILO.

Employed persons comprise all those aged 15 years and over who, during the survey 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 (including 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 helper); or
- (c) were employees who had a job but were not at work and were:
 - (i) on paid leave;
 - (ii) on leave without pay for less than four weeks up to the end of the survey week;
 - (iii) 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 survey week;
 - (iv) on strike or locked out;
 - (v) on workers' compensation and expected to be returning to their job; or
 - (vi) 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.

Unemployed persons are those aged 15 years and over who were not employed during the survey 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 survey week and were:
 - (i) available for work in the survey week, or would have been available except for temporary illness (i.e. lasting for less than four weeks); or
 - (ii) waiting to start a new job within four weeks from the end of the survey week and would have started in the survey 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 survey week (including the whole survey week) for reasons other than bad weather or plant breakdown.

The *labour force* comprises all persons who, during the survey week, were employed or unemployed, as defined above.

The *unemployment rate* is the number of unemployed in each group as a percentage of the labour force in the same group.

The *participation rate* is the labour force in each group as a percentage of the civilian population aged 15 years and over in the same group.

Full-time workers are those who usually work 35 hours a week or more and others who, although usually part-time workers, worked 35 hours or more during the survey week.

Part-time workers are those who usually work less than 35 hours a week and who did so during the survey week. When recording hours of work, fractions of an hour are disregarded.

Hours of work. The figures of aggregate hours and average hours refer to actual hours worked during the survey week, not hours paid for.

Persons not in the labour force are those who, during the survey week, were not in the categories 'employed' or 'unemployed'.

Marital status. In the labour force survey, persons are classified as *married* or *not married*. Persons are classified as married, if they reported as being married (including de facto) and their spouse was a usual resident of the household at the time of the survey.

Revision of series

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

6. Commencing with the April 1986 labour force survey, the definition of employment has been extended to include all persons who worked without pay for one hour or more in a family business or on a farm (i.e. unpaid family helpers). More details about this change, together with other changes made to the questionnaire, are contained in *The Labour Force, Australia, April 1986* (6203.0) and in an information paper *Questionnaire used in the Labour Force Survey* (6232.0).

Status of worker

7. Status of worker is classified by occupational status, i.e. whether they were employers, self-employed persons, wage and salary earners (employees), or unpaid family helpers (who worked one hour or more in the survey week).

Classification of industry and occupation

8. Industry is classified according to the Australian Standard Industrial Classification (ASIC), 1983 and occupation according to the Australian Standard Classification of Occupations (ASCO), 1986. Occupational data classified to ASCO were introduced for the August 1986 survey, replacing the Classification and Classified List of Occupations, Revised, November 1980 used in previous surveys. The appendix in the August 1986 issue of *The Labour Force, Australia* (6203.0) contains a more detailed explanation of the concepts and structure underlying ASCO. Industry and occupation classifications are only available quarterly (i.e. each February, May, August and November).

Victorian regions

9. Detailed maps of the Labour force regions are presented at the end of this publication. Users should note that from September 1987 there have been some significant changes made to the number and composition of Labour force regions for the Melbourne Statistical Division. These changes are presented in the maps mentioned above.

Reliability of estimates

10. 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, may differ from the figures that would have been produced if all dwellings had been included in the survey. One measure of the likely difference is given by the standard error of an estimate. Standard errors of survey estimates and month to month movements calculated for all regions are shown on pages 32 and 33.

11. As the above problems are compounded when the statistics are disaggregated to regional data, users are particularly advised to treat month to month

movements for regional data with caution. An explanation of standard errors and their use can be found in the technical notes of *The Labour Force, Australia*, (6203.0) (monthly).

12. Labour force survey estimates are calculated in a way as to add up to the independently derived estimates of the population aged 15 years and over by age and sex. Regular independent estimates of the population at the regional level are not available for use as benchmarks in the manner described above. Therefore users should not use the data in this publication as a means to calculate the civilian population aged 15 years and over within each region.

Related publications

13. Users may also wish to refer to the following publications, available on request:

Statistical Maps, Victoria (1103.2) (irregular) (\$19.50)
The Labour Force, Australia, Preliminary (6202.0) (monthly) (\$8.50)

The Labour Force, Australia (6203.0) (monthly) (\$13.00)

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

Information Paper: Victorian Labour Force Statistics (6262.2)

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

14. Current publications produced by the ABS are listed in the *Catalogue of Publications, Australia* (1101.0) which is available free of charge from any ABS Office.

15. Other unpublished data from labour force surveys on aspects of the Victorian labour force are held by the Victorian Office of the ABS, and may be available on request.

Statistics on DISCOVERY

16. Selected economic, social, and population statistics are available on *DISCOVERY *656#*.

Symbols and other usages

n.a. not available

n.e.c. not elsewhere classified

.. not applicable

r revised

* subject to sampling variability too high for most practical purposes

Where figures have been rounded, discrepancies may occur between sums of the component items and totals.

DENIS WARD

Acting Deputy Commonwealth Statistician

TABLE A: STANDARD ERRORS OF ESTIMATES, STATISTICAL REGIONS, VICTORIA (a)

Size of estimate	Victoria;	Outer	North	Inner	North	Inner	Southern	Outer	Mornington	South	Western Victoria	Northern Victoria	Eastern Victoria
	Balance of Victoria	Western Melbourne	Western Melbourne	Inner Melbourne	Eastern Melbourne	Eastern Melbourne	Melbourne	Eastern Melbourne	Peninsula	Western Victoria			
500	370	290	290	320	320	300	350	330	310	340	370	340	360
1,000	530	410	420	450	450	430	490	460	440	490	520	490	520
2,000	750	590	600	640	640	620	700	660	630	690	740	700	740
2,500	840	660	670	720	720	690	790	740	700	780	830	780	830
3,000	910	720	730	790	790	760	860	810	770	850	910	860	910
3,500	980	780	790	860	860	820	930	880	840	920	990	930	980
4,000	1,050	840	850	920	920	880	1,000	940	900	990	1,050	1,000	1,050
4,500	1,100	890	900	980	980	940	1,050	1,000	950	1,050	1,100	1,050	1,100
5,000	1,150	940	960	1,050	1,050	990	1,100	1,050	1,000	1,100	1,200	1,100	1,200
6,000	1,250	1,050	1,050	1,150	1,150	1,100	1,250	1,150	1,100	1,200	1,300	1,250	1,300
8,000	1,450	1,200	1,200	1,300	1,300	1,250	1,450	1,350	1,300	1,400	1,500	1,450	1,500
10,000	1,600	1,350	1,350	1,500	1,500	1,400	1,600	1,500	1,450	1,600	1,700	1,600	1,700
20,000	2,200	1,950	1,950	2,100	2,100	2,050	2,300	2,200	2,050	2,300	2,450	2,300	2,400
30,000	2,600	2,400	2,450	2,600	2,600	2,500	2,850	2,700	2,550	2,800	3,000	2,850	3,000
40,000	2,950	2,800	2,800	3,050	3,050	2,900	3,300	3,150	2,950	3,300	3,500	3,300	3,500
50,000	3,250	3,150	3,150	3,450	3,450	3,300	3,750	3,500	3,350	3,700	3,950	3,700	3,900
100,000	4,300	4,500	4,550	4,950	4,950	4,750	5,400	5,100	4,800	5,300	5,700	5,400	5,600
200,000	5,600	6,500	6,600	7,100	7,100	6,800	7,800	7,300	7,000	7,700	8,200	7,700	8,200
300,000	6,600	8,100	8,200	8,900	8,900	8,500	9,600	9,100	8,600	9,500	10,200	9,600	10,100
400,000	7,300	9,400	9,600	10,300	10,300	9,900	11,200	10,600	10,100	11,100	11,900	11,200	11,800
500,000	7,900	10,600	10,800	11,600	11,700	11,100	12,700	11,900	11,400	12,500	13,400	12,600	13,300
1,000,000	10,100	15,400	15,600	16,900	16,900	16,200	18,400	17,300	16,500	18,200	19,400	18,300	19,300
2,000,000	12,800	22,400	22,700	24,600	24,600	23,500	26,700	25,200	24,000	26,400	28,300	26,600	28,100
5,000,000	17,100	36,900	37,400	40,400	40,500	38,700	44,000	41,500	39,500	43,500	46,500	43,800	46,200

(a) From March 1989, standard errors have been revised consistent with the new labour force sample introduced over the period September to December 1987.

TABLE B: STANDARD ERRORS OF ESTIMATES OF MONTH TO MONTH MOVEMENTS, STATISTICAL REGIONS, VICTORIA (a)

Size of estimate	Victoria; Melbourne; Balance of Victoria	Outer Western Melbourne	North Western Melbourne	Inner Melbourne	North Eastern Melbourne	Inner Eastern Melbourne	Southern Melbourne	Outer Eastern Melbourne	Mornington Peninsula	South Western Victoria	Western Victoria	Northern Victoria	Eastern Victoria
500	440	250	210	260	240	260	250	250	280	250	280	280	280
1,000	570	340	280	360	330	350	340	340	370	340	380	370	380
2,000	740	460	380	480	450	480	460	460	500	460	510	510	510
2,500	800	510	420	530	490	530	510	510	550	510	560	560	560
3,000	860	550	460	580	530	570	550	550	600	550	600	600	610
3,500	910	590	490	620	570	610	590	590	640	580	650	650	650
4,000	950	620	520	650	600	640	630	630	680	620	680	680	690
4,500	1,000	660	540	690	630	680	660	660	710	650	720	720	730
5,000	1,050	690	570	720	660	710	690	690	750	680	750	750	760
6,000	1,100	740	620	780	720	770	750	750	810	740	820	820	820
8,000	1,250	840	700	880	810	870	850	850	920	840	920	920	930
10,000	1,350	930	770	970	900	960	930	930	1,000	920	1,000	1,000	1,050
20,000	1,700	1,250	1,050	1,300	1,200	1,300	1,250	1,250	1,350	1,250	1,400	1,350	1,400
30,000	2,000	1,500	1,250	1,550	1,450	1,550	1,500	1,500	1,650	1,500	1,650	1,650	1,650
40,000	2,200	1,700	1,400	1,750	1,650	1,750	1,700	1,700	1,850	1,700	1,850	1,850	1,850
50,000	2,400	1,850	1,550	1,950	1,800	1,900	1,900	1,850	2,050	1,850	2,050	2,050	2,050
100,000	3,100	2,500	2,100	2,650	2,450	2,600	2,550	2,550	2,750	2,500	2,750	2,750	2,800
200,000	4,000	3,400	2,800	3,550	3,300	3,500	3,100	3,400	3,700	3,400	3,750	3,750	3,750
300,000	4,650	4,050	3,350	4,250	3,900	4,200	4,100	4,050	4,400	4,050	4,450	4,450	4,500
400,000	5,200	4,600	3,800	4,800	4,450	4,750	4,600	4,600	5,000	4,550	5,000	5,000	5,100
500,000	5,600	5,100	4,200	5,300	4,900	5,200	5,100	5,100	5,500	5,000	5,600	5,500	5,600
1,000,000	7,300	6,800	5,700	7,200	6,600	7,100	6,900	6,900	7,400	6,800	7,500	7,500	7,600
2,000,000	9,400	9,200	7,700	9,700	8,900	9,500	9,300	9,300	10,000	9,200	10,100	10,100	10,200
5,000,000	13,100	13,700	11,400	14,400	13,300	14,200	13,800	13,800	14,900	13,600	15,100	15,100	15,200

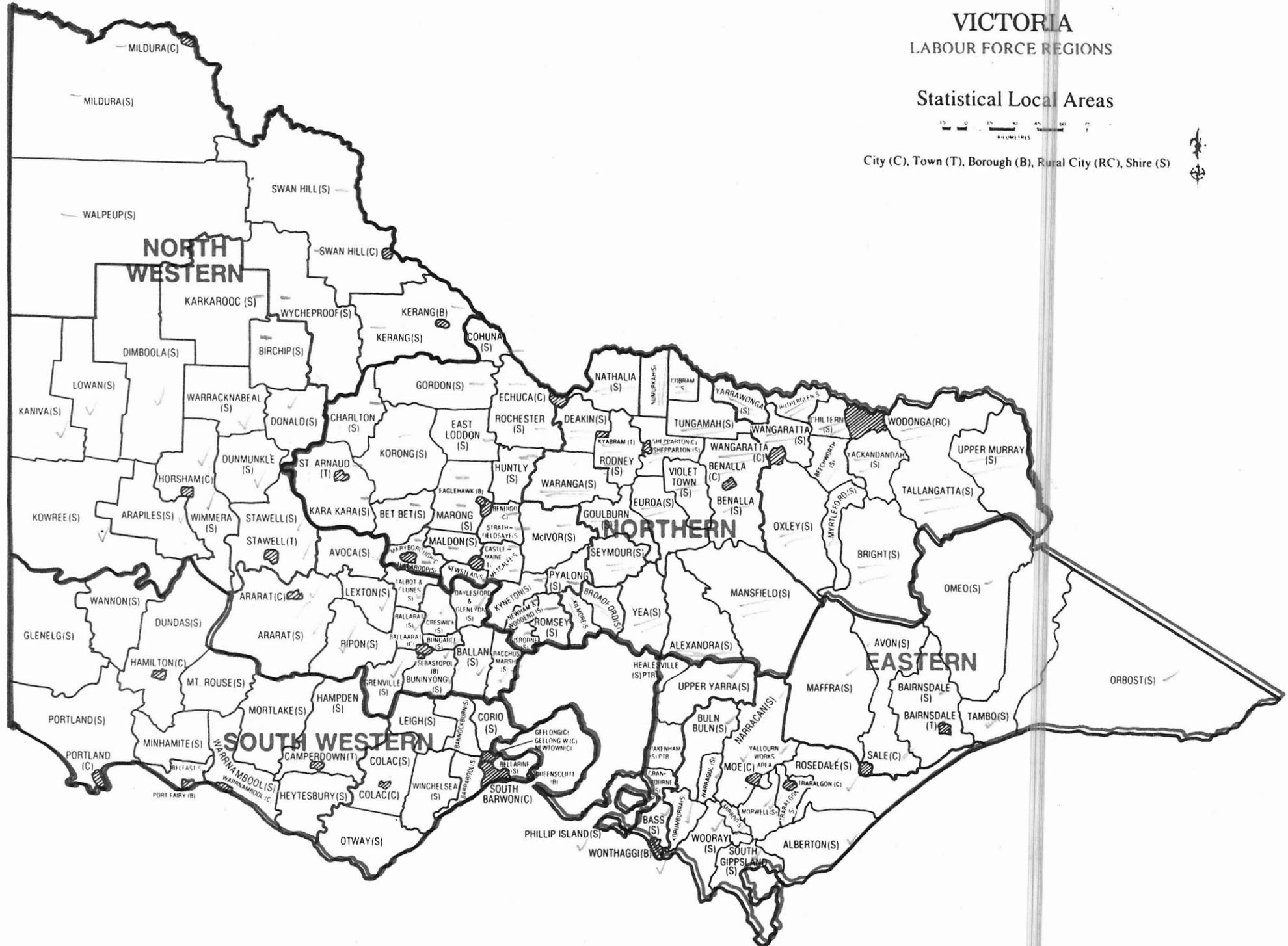
(a) From March 1989, standard errors have been revised consistent with the new labour force sample introduced over the period September to December 1987.

VICTORIA LABOUR FORCE REGIONS

Statistical Local Areas



City (C), Town (T), Borough (B), Rural City (RC), Shire (S)





MELBOURNE STATISTICAL DIVISION
 Statistical Local Areas
 LABOUR FORCE REGIONS

MORE LABOUR FORCE DATA

Much more information about the labour force can be made available, subject to statistical reliability. Time series are available for \$5.00 per series. Tailor-made tables can be provided in various mediums (cost depends on table complexity). Data items available include:

- Employed persons
- Unemployed persons
- Participation rate
- Unemployment rate
- Persons not in the labour force

These items can be further classified by:

Sex	Hours worked
Age	Industry
Marital status	Occupation
Country of birth	Duration of Unemployment
Period of arrival	School attendance
Status of worker	Dissemination region
Full-time/part-time status	and more...

Contact: Moira Darling (03) 615 7677

SUPPLEMENTARY AND SPECIAL SURVEYS RELATING TO THE LABOUR FORCE

Listed below are some recent Australian publications produced from supplementary and special surveys. State equivalent data and special tabulations are available subject to statistical reliability.

<i>Title of Publication</i>	<i>Catalogue No.</i>
Employment Benefits, Annual, August 1990	6334.0
How Workers Get Their Training, Irregular, 1989	6278.0
Labour Force Experience, Annual, March 1990	6206.0
Labour Force Status and Educational Attainment, Annual, February 1990	6235.0
Labour Force Status and Educational Attendance (Persons Aged 15 to 24), Annual, September 1989	6272.0
Labour Force Status and Other Characteristics of Families, Annual, June 1990	6224.0
Labour Mobility, Annual, February 1990	6209.0
Persons Who Re-entered the Labour Force, June 1990	6275.0
Persons Not in the Labour Force, Twice-yearly, September 1989	6220.0
Retirement and Retirement Intentions, Irregular, November 1989	6238.0
Superannuation, Irregular, November 1988	6319.0
Trade Union Members, Two yearly, August 1990	6325.0
Transition From Education to Work, Annual, May 1990	6227.0
Weekly Earnings of Employees (Distribution), Annual, August 1990	6310.0

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