

THE LABOUR FORCE, VICTORIA, AUGUST 1991

SUMMARY OF FINDINGS

Employment

Employment in Victoria declined from 2,073,100 in August 1990 to 1,972,100 in August 1991, a fall of 101,000 or 4.9 per cent (original data). Full time workers were affected most, with a fall in employment of 117,900 (7.2 per cent), comprising 81,900 males (down 7.4 per cent) and 36,100 females (down 6.7 per cent). There was no major movement in the number of part time workers.

In seasonally adjusted terms the number of employed persons fell by 23,300 in the period May 1991 to July 1991 but increased by 31,300 from July to August. Overall, there was a marginal increase of 8,000 in the number of employed persons during the quarter.

Unemployment

Unemployment rose from 138,800 in August 1990 to 212,200 in August 1991, an increase of 73,400 or 52.9 per cent (original data). The majority of this rise occurred among males, with an increase of 62,900 or 85.5 per cent. The unemployment rate for males rose from 5.8 per cent to 10.9 per cent, a rise of 5.1 percentage points.

The unemployment rate for all persons rose from 6.3 per cent to 9.7 per cent over the twelve month period.

In seasonally adjusted terms, the number of unemployed males increased by 16,200, from 127,100 in May 1991 to 143,300 in August 1991, an increase

of 12.7 per cent; however this was offset by a fall in female unemployment from 93,400 to 81,000, a drop of 12,400 or 13.2 per cent; the effect was little net change.

During the same period the Labour Force increased by 11,800 to 2,205,500 (seasonally adjusted). Males accounted for 10,400 of this increase.

Youth

The number of employed persons aged 15-19 fell from 165,200 in August 1990 to 131,500 in August 1991, a decrease of 33,700 or 20.4 per cent. Full time employed persons comprised 31,000 of this decrease.

The number of unemployed persons in the 15-19 age group rose from 30,900 to 36,200 in the twelve months, an increase of 5,300 or 17.2 per cent. The unemployment rate rose from 15.8 per cent to 21.6 per cent for the same period.

The number of 15-19 year olds in the labour force dropped by 28,400 to 167,700 in August 1991, resulting in a decrease of 14.5 per cent over the year.

Regions

In the Melbourne Statistical Division unemployment increased from 95,500 in August 1990 to 148,400 in August 1991, a rise of 52,900 (55.4 per cent). This rise was most prevalent among males, where the increase was 43,100, or 84.2 per cent.

THE LABOUR FORCE, VICTORIA: ORIGINAL SERIES

Labour force status	Unit	August 1990	June 1991	July 1991	August 1991	Annual percentage change
Employed	('000)	2,073.1	1,970.2	1,954.5	1,972.1	-4.87
Unemployed	('000)	138.8	213.9	211.5	212.2	52.88
Labour force	('000)	2,211.8	2,184.1	2,166.0	2,184.3	-1.24
Unemployment rate	(per cent)	6.3	9.8	9.8	9.7	53.97
Participation rate	(per cent)	64.4	62.9	62.3	62.8	-2.48

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Regional Victoria had a corresponding rise in unemployment of 20,500, from 43,300 to 63,800 (or 47.3 per cent). Again the increase was predominantly among males, where unemployment rose from 22,400 to 42,200 over the twelve months, an 88 per cent increase.

The North Western Melbourne region and the Western Victorian Region had the highest rates of unemployment, both with 12.3 per cent. The Mornington Peninsula Region had the largest number of unemployed with 29,600, an increase of 12,800 (76.2 per cent) on the August 1990 total of 16,800.

The Outer Western Melbourne region also experienced significant levels of unemployment, with an increase of 9,300 (52.2 per cent) from 17,800 in August 1990 to 27,100 in August 1991. The unemployment rate was 11.5 per cent.

Occupation

For the period August 1990 to August 1991 the occupational groups of Para-professionals, Tradespersons, Salespersons and personal service workers, and Labourers and related workers experienced drops in employment of between twenty three and twenty eight thousand persons. The largest

percentage change occurred in the Para-professionals occupation group with a 17.8 per cent decrease of 24,100 to 111,400. The Labourers and related workers group recorded the largest fall, down by 27,300 to 268,900 a drop of 9.2 per cent.

Industry

The largest change in the number of employed persons occurred in the Construction industry, with a 21.0 per cent fall from 149,900 in August 1990 to 118,400 in August 1991.

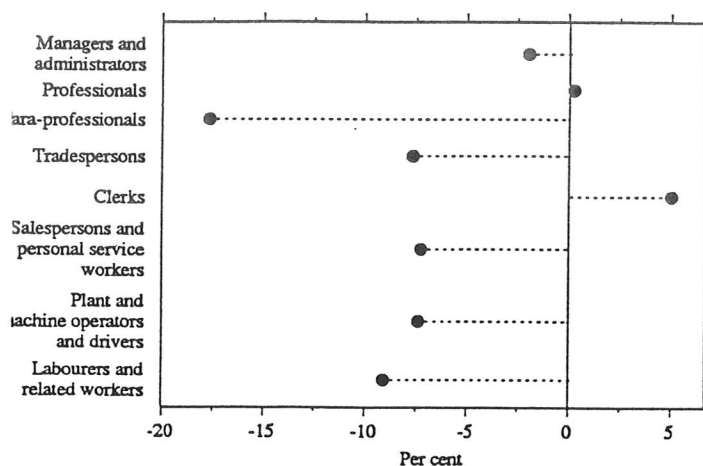
Manufacturing and Wholesale and retail trade also showed significant changes with reductions in employment of 26,200 to (366,600) for Manufacturing and 31,200 (to 397,200) for Wholesale and retail trade, changes of 6.7 per cent and 7.3 per cent respectively.

Finance, property and business services, and Community services also showed employment reductions of between ten and thirteen thousand persons. Other industries showed little change.

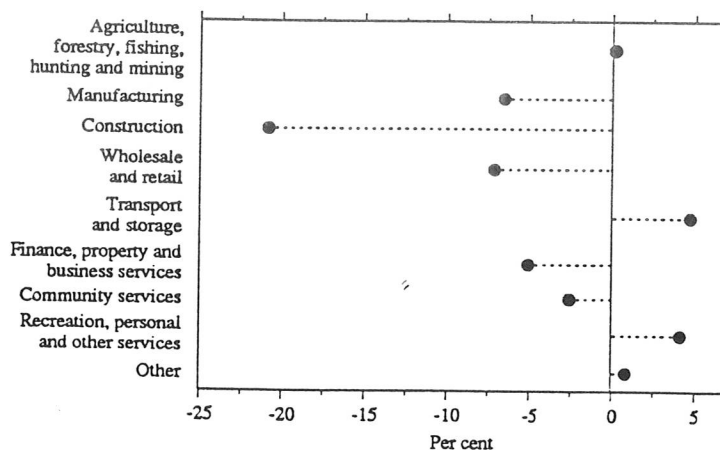
Seasonally Adjusted and Trend Series

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

**EMPLOYED PERSONS BY OCCUPATION:
ANNUAL PERCENTAGE CHANGE
AUGUST 1990 - AUGUST 1991**



**EMPLOYED PERSONS BY INDUSTRY:
ANNUAL PERCENTAGE CHANGE
AUGUST 1990 - AUGUST 1991**



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

LABOUR FORCE STATUS, VICTORIA: ORIGINAL SERIES										
Month	Employed		Unemployed			Labour force (^{'000})	Not in labour force (^{'000})	Civilian population 15 years and over (^{'000})	Unemp- loyment rate (per cent)	Partici- pation rate (per cent)
	Full-time (^{'000})	Total (^{'000})	Full-time (^{'000})	Part-time (^{'000})	Total (^{'000})					
MALES										
1990 -										
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
December	1,099.4	1,193.3	90.4	15.7	106.1	1,299.3	396.9	1,696.3	8.2	76.6
1991 -										
January	1,068.9	1,164.3	103.3	11.6	114.9	1,279.2	418.9	1,698.1	9.0	75.3
February	1,071.2	1,170.5	98.4	17.4	115.8	1,286.3	413.7	1,700.0	9.0	75.7
March	1,050.4	1,145.8	102.9	17.9	120.8	1,266.6	435.3	1,701.9	9.5	74.4
April	1,035.2	1,137.8	112.9	20.8	133.7	1,271.6	432.0	1,703.5	10.5	74.6
May	1,035.8	1,135.8	111.3	16.0	127.3	1,263.0	442.1	1,705.1	10.1	74.1
June	1,023.5	1,126.0	119.0	9.9	129.0	1,254.9	451.8	1,706.7	10.3	73.5
July	1,020.3	1,122.0	115.4	12.4	127.8	1,249.8	458.4	1,708.1	10.2	73.2
August	1,020.9	1,120.8	125.3	11.1	136.5	1,257.2	452.3	1,709.5	10.9	73.5
MARRIED FEMALES										
1990 -										
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
December	282.8	520.6	17.7	9.9	27.6	548.2	451.8	1,000.0	5.0	54.8
1991 -										
January	284.3	495.9	20.1	9.6	29.7	525.6	476.9	1,002.5	5.7	52.4
February	270.4	510.4	24.3	14.5	38.8	549.1	458.0	1,007.2	7.1	54.5
March	277.2	517.0	22.8	13.4	36.2	553.2	464.3	1,017.5	6.5	54.4
April	269.2	507.6	30.2	13.2	43.4	551.0	455.8	1,006.9	7.9	54.7
May	271.2	511.4	25.7	9.5	35.2	546.6	464.7	1,011.3	6.4	54.0
June	275.4	516.9	20.8	13.9	34.7	551.6	469.9	1,021.4	6.3	54.0
July	274.1	511.2	25.8	8.7	34.5	545.7	489.7	1,035.4	6.3	52.7
August	278.0	514.4	23.4	8.6	32.1	546.5	478.7	1,025.2	5.9	53.3
OTHER FEMALES										
1990 -										
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
December	252.2	361.4	36.1	12.4	48.5	409.9	347.1	757.0	11.8	54.1
1991 -										
January	243.6	343.4	37.6	16.6	54.2	397.5	358.9	756.4	13.6	52.6
February	236.6	342.3	41.2	14.8	55.9	398.3	355.4	753.6	14.0	52.8
March	227.5	334.0	39.8	18.2	58.0	392.1	353.2	745.2	14.8	52.6
April	230.2	339.9	43.1	17.1	60.2	400.1	357.4	757.5	15.1	52.8
May	223.5	332.6	44.0	15.1	59.1	391.7	363.1	754.7	15.1	51.9
June	215.8	327.3	39.7	10.6	50.3	377.6	368.7	746.3	13.3	50.6
July	220.8	321.4	37.0	12.2	49.2	370.6	363.4	734.0	13.3	50.5
August	223.3	336.9	33.4	10.2	43.7	380.6	365.2	745.8	11.5	51.0

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

LABOUR FORCE STATISTICS, VICTORIA, ORIGINAL SERIES										
Month	Employed		Unemployed			Labour force (^{'000})	Not in labour force (^{'000})	Civilian population 15 years and over (^{'000})	Unemp- loyment rate (per cent)	Partici- pation rate (per cent)
	Full-time (^{'000})	Total (^{'000})	Full-time (^{'000})	Part-time (^{'000})	Total (^{'000})					
ALL FEMALES										
1990 -										
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
December	535.0	882.0	53.8	22.3	76.1	958.1	798.9	1,757.0	7.9	54.5
1991 -										
January	527.9	839.2	57.6	26.2	83.9	923.1	835.8	1,758.9	9.1	52.5
February	506.9	852.7	65.4	29.3	94.7	947.4	813.4	1,760.8	10.0	53.8
March	504.8	851.0	62.7	31.5	94.2	945.2	817.5	1,762.7	10.0	53.6
April	499.4	847.5	73.3	30.3	103.7	951.2	813.2	1,764.4	10.9	53.9
May	494.7	844.0	69.6	24.6	94.2	938.3	827.8	1,766.1	10.0	53.1
June	491.2	844.2	60.4	24.6	85.0	929.2	838.6	1,767.8	9.1	52.6
July	494.8	832.6	62.8	20.9	83.7	916.3	853.1	1,769.4	9.1	51.8
August	501.3	851.3	56.9	18.9	75.7	927.1	843.9	1,771.0	8.2	52.3
PERSONS										
1990 -										
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
December	1,634.4	2,075.2	144.2	38.0	182.2	2,257.4	1,195.9	3,453.3	8.1	65.4
1991 -										
January	1,596.8	2,003.6	161.0	37.8	198.8	2,202.3	1,254.7	3,457.0	9.0	63.7
February	1,578.1	2,023.2	163.8	46.7	210.5	2,233.7	1,227.1	3,460.8	9.4	64.5
March	1,555.1	1,996.8	165.5	49.5	215.0	2,211.8	1,252.8	3,464.6	9.7	63.8
April	1,534.5	1,985.4	186.3	51.1	237.4	2,222.7	1,245.2	3,467.9	10.7	64.1
May	1,530.5	1,979.8	180.9	40.6	221.5	2,201.3	1,269.9	3,471.2	10.1	63.4
June	1,514.8	1,970.2	179.4	34.5	213.9	2,184.1	1,290.4	3,474.5	9.8	62.9
July	1,515.1	1,954.5	178.2	33.3	211.5	2,166.0	1,311.5	3,477.5	9.8	62.3
August	1,522.2	1,972.1	182.2	30.0	212.2	2,184.3	1,296.2	3,480.5	9.7	62.8

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

<i>Month</i>	<i>Employed ('000)</i>	<i>Unemployed ('000)</i>	<i>Labour force ('000)</i>	<i>Unemployment rate (per cent)</i>	<i>Participation rate (per cent)</i>
MALES					
<i>1990 -</i>					
June	1,216.6	62.6	1,279.2	4.9	76.1
July	1,213.2	76.5	1,289.7	5.9	76.6
August	1,205.6	77.2	1,282.8	6.0	76.0
September	1,197.6	88.5	1,286.1	6.9	76.1
October	1,198.1	93.0	1,291.1	7.2	76.3
November	1,188.7	104.4	1,293.1	8.1	76.3
December	1,184.9	98.1	1,283.0	7.6	75.6
<i>1991 -</i>					
January	1,181.4	105.4	1,286.9	8.2	75.8
February	1,170.4	104.1	1,274.5	8.2	75.0
March	1,140.6	118.8	1,259.3	9.4	74.0
April	1,132.2	132.9	1,265.0	10.5	74.3
May	1,131.6	127.1	1,258.7	10.1	73.8
June	1,121.0	141.1	1,262.0	11.2	73.9
July	1,117.7	134.3	1,252.0	10.7	73.3
August	1,125.8	143.3	1,269.1	11.3	74.2
FEMALES					
<i>1990 -</i>					
June	880.5	59.3	939.8	6.3	53.9
July	884.8	64.8	949.6	6.8	54.4
August	877.2	69.9	947.1	7.4	54.2
September	869.7	67.7	937.4	7.2	53.6
October	872.1	73.7	945.8	7.8	54.0
November	869.0	80.0	948.9	8.4	54.1
December	867.3	76.9	944.2	8.1	53.7
<i>1991 -</i>					
January	867.9	82.2	950.1	8.7	54.0
February	864.2	79.6	943.8	8.4	53.6
March	845.0	83.4	928.4	9.0	52.7
April	844.2	97.9	942.1	10.4	53.4
May	841.6	93.4	935.0	10.0	52.9
June	846.1	87.6	933.7	9.4	52.8
July	832.2	89.1	921.3	9.7	52.1
August	855.4	81.0	936.4	8.7	52.9
PERSONS					
<i>1990 -</i>					
June	2,097.1	121.9	2,219.0	5.5	64.8
July	2,098.1	141.3	2,239.3	6.3	65.3
August	2,082.8	147.1	2,229.9	6.6	64.9
September	2,067.3	156.2	2,223.6	7.0	64.6
October	2,070.2	166.7	2,236.9	7.5	64.9
November	2,057.6	184.4	2,242.0	8.2	65.0
December	2,052.2	175.0	2,227.2	7.9	64.5
<i>1991 -</i>					
January	2,049.3	187.7	2,237.0	8.4	64.7
February	2,034.7	183.7	2,218.4	8.3	64.1
March	1,985.6	202.1	2,187.7	9.2	63.1
April	1,976.4	230.8	2,207.2	10.5	63.6
May	1,973.2	220.5	2,193.7	10.1	63.2
June	1,967.0	228.7	2,195.7	10.4	63.2
July	1,949.9	223.4	2,173.3	10.3	62.5
August	1,981.2	224.3	2,205.5	10.2	63.4

EMBARGOED UNTIL 11.30 A.M. 21 OCTOBER 1991

CORRIGENDUM

**THE LABOUR FORCE, VICTORIA,
AUGUST 1991
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An output error has been detected which led to the omission of figures in Table 3 in the August 1991 issue of the above publication. The figures concerned are for the months MARCH 1991 to AUGUST 1991 inclusive. Figures for other months and for other tables are not affected.

The corrected table is shown overleaf.

R.A. CROCKETT
Deputy Commonwealth Statistician

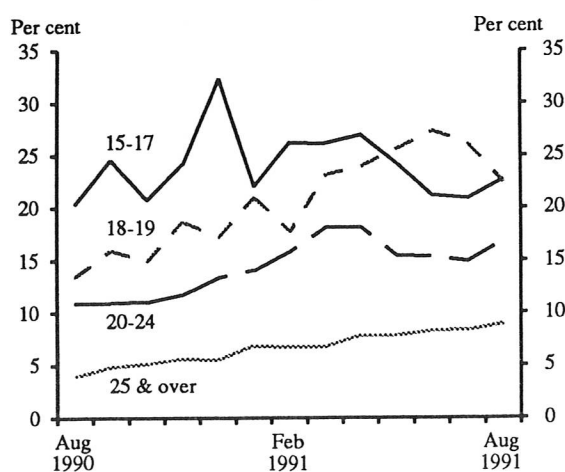
**TABLE 3. CIVILIAN POPULATION AGED 15 YEARS AND OVER BY
LABOUR FORCE STATUS, VICTORIA: TREND SERIES**

<i>Month</i>	<i>Employed (^{'000})</i>	<i>Unemployed (^{'000})</i>	<i>Labour Force (^{'000})</i>	<i>Unemployment rate (per cent)</i>	<i>Participation rate (per cent)</i>
MALES					
<i>1990 -</i>					
June	1,215.2	66.8	1,282.0	5.2	76.2
July	1,211.4	73.3	1,284.7	5.7	76.3
August	1,206.6	80.4	1,286.9	6.2	76.3
September	1,201.6	87.1	1,288.7	6.8	76.3
October	1,196.9	92.7	1,289.6	7.2	76.2
November	1,191.4	97.4	1,288.8	7.6	76.1
December	1,184.0	101.6	1,285.6	7.9	75.8
<i>1991 -</i>					
January	1,174.3	106.2	1,280.5	8.3	75.4
February	1,162.4	111.8	1,274.2	8.8	75.0
March	1,149.4	118.1	1,267.5	9.3	74.5
April	1,137.8	124.7	1,262.5	9.9	74.1
May	1,129.6	130.7	1,260.3	10.4	73.9
June	1,125.0	135.6	1,260.6	10.8	73.9
July	1,122.9	139.6	1,262.5	11.1	73.9
August	1,122.4	143.0	1,265.4	11.3	74.0
FEMALES					
<i>1990 -</i>					
June	879.9	59.0	938.9	6.3	53.9
July	879.3	63.0	942.3	6.7	54.0
August	877.6	67.2	944.8	7.1	54.1
September	875.0	71.1	946.1	7.5	54.0
October	872.4	73.9	946.4	7.8	54.0
November	870.1	76.1	946.3	8.0	53.9
December	867.1	78.5	945.6	8.3	53.8
<i>1991 -</i>					
January	863.2	81.2	944.4	8.6	53.7
February	857.9	84.4	942.3	9.0	53.5
March	851.6	87.2	938.8	9.3	53.3
April	846.3	89.1	935.4	9.5	53.0
May	843.5	90.0	933.4	9.6	52.9
June	843.2	90.0	933.2	9.6	52.8
July	844.7	89.8	934.5	9.6	52.8
August	847.2	89.6	936.8	9.6	52.9
PERSONS					
<i>1990 -</i>					
June	2,095.1	125.8	2,220.9	5.7	64.8
July	2,090.7	136.3	2,227.0	6.1	64.9
August	2,084.1	147.6	2,231.7	6.6	65.0
September	2,076.6	158.2	2,234.8	7.1	65.0
October	2,069.3	166.6	2,236.0	7.5	64.9
November	2,061.5	173.5	2,235.0	7.8	64.8
December	2,051.1	180.0	2,231.1	8.1	64.6
<i>1991 -</i>					
January	2,037.6	187.4	2,225.0	8.4	64.4
February	2,020.3	196.2	2,216.5	8.9	64.0
March	2,001.0	205.3	2,206.3	9.3	63.7
April	1,984.1	213.8	2,197.9	9.7	63.4
May	1,973.1	220.7	2,193.8	10.1	63.2
June	1,968.1	225.7	2,193.8	10.3	63.1
July	1,967.6	229.4	2,197.0	10.4	63.2
August	1,969.5	232.7	2,202.2	10.6	63.3

TABLE 4. CIVILIAN POPULATION AGED 15 YEARS AND OVER BY LABOUR FORCE STATUS, AGE, AND ATTENDANCE AT AN EDUCATIONAL INSTITUTION, VICTORIA, AUGUST 1991

Particulars	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})					
Age (years) -								
15 - 19	11.7	45.3	57.0	13.6	70.6	126.5	19.3	35.8
15 - 17	45.1	29.3	74.4	22.6	97.0	49.5	23.3	66.2
18 - 19								
Attending school	*0.2	46.9	47.1	7.9	55.0	138.5	14.4	28.4
Not attending school -								
Left before 1987	*0.2	*0.0	*0.2	*1.4	*1.6	*1.4	*85.1	*54.0
Left from 1987 to survey date	56.3	27.8	84.1	26.9	111.0	32.4	24.3	77.4
Total aged 15 - 19 years	56.8	74.6	131.5	36.2	167.7	176.0	21.6	48.8
Age (years) -								
20 - 24	213.2	47.4	260.7	45.6	306.3	65.1	14.9	82.5
25 - 34	441.2	96.2	537.4	55.0	592.4	131.4	9.3	81.8
35 - 44	410.6	110.5	521.1	35.8	556.9	111.4	6.4	83.3
45 - 54	275.7	74.8	350.5	22.7	373.2	109.5	6.1	77.3
55 and over	124.6	46.3	171.0	16.9	187.9	702.8	9.0	21.1
Attending tertiary educational institution full-time								
Age (years) -								
15 - 19	*0.3	14.6	14.9	*4.4	19.2	23.8	*22.8	44.7
20 - 24	*1.8	25.0	26.8	*3.8	30.6	31.2	*12.4	49.5

**UNEMPLOYMENT RATES OF MALES
BY AGE GROUP, VICTORIA**



**UNEMPLOYMENT RATES OF FEMALES
BY AGE GROUP, VICTORIA**

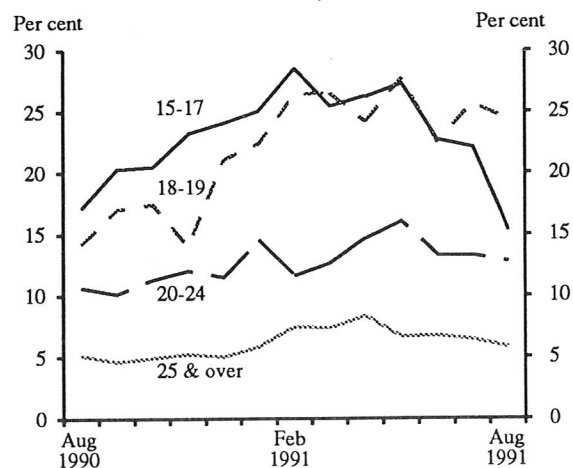


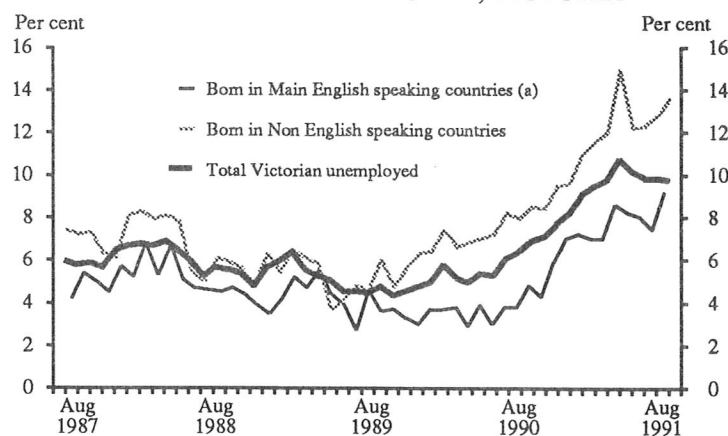
TABLE 5. CIVILIAN POPULATION AGED 15 YEARS AND OVER BY LABOUR FORCE STATUS, BIRTHPLACE, AND PERIOD OF ARRIVAL IN AUSTRALIA, VICTORIA, AUGUST 1991

<i>Birthplace particulars (b)</i>	<i>Employed</i>			<i>Unemp- loyed ('000)</i>	<i>Labour force ('000)</i>	<i>Not in labour force ('000)</i>	<i>Unemp- loyment rate (per cent)</i>	<i>Partici- pation rate (a) (per cent)</i>
	<i>Full- time ('000)</i>	<i>Part- time ('000)</i>	<i>Total ('000)</i>					
Born in Australia	1,096.4	356.1	1,452.5	139.8	1,592.3	848.2	8.8	65.2
Born outside Australia -								
Africa	9.9	*4.3	14.2	*2.6	16.8	6.6	*15.7	71.9
America	13.5	*2.0	15.5	*1.2	16.8	8.9	*7.4	65.3
Asia	74.8	12.8	87.6	17.8	105.4	59.3	16.9	64.0
The Middle East and North Africa	18.3	*3.9	22.2	4.7	26.9	18.2	17.5	59.7
Europe -								
Germany	18.1	4.9	23.0	*1.5	24.5	9.6	*6.2	71.8
Greece	27.0	4.8	31.7	5.9	37.6	30.8	15.6	55.0
Italy	43.8	9.3	53.1	7.2	60.3	63.6	11.9	48.6
Malta	11.4	*3.3	14.7	*2.0	16.7	10.0	*12.0	62.5
Netherlands	12.6	*3.0	15.6	*1.3	16.9	12.3	*7.5	58.0
Poland	7.2	*1.3	8.5	*1.0	9.4	13.8	*10.5	40.6
UK and Ireland	100.5	27.9	128.4	13.6	142.1	91.6	9.6	60.8
Yugoslavia	34.2	6.3	40.5	7.7	48.2	21.5	15.9	69.2
Other Europe	29.2	5.7	35.0	*3.3	38.2	33.5	*8.5	53.3
Total Europe	284.1	66.4	350.5	43.4	393.9	286.7	11.0	57.9
New Zealand	19.8	*3.7	23.6	*2.2	25.8	11.0	*8.5	70.2
Total Oceania	22.1	*4.0	26.1	*2.4	28.5	12.5	*8.4	69.5
Main English speaking countries (c)	130.3	34.7	165.1	16.6	181.7	107.4	9.2	62.8
Other	295.5	59.0	354.5	55.8	410.3	286.2	13.6	58.9
Period of arrival -								
Before 1961	95.1	28.2	123.3	11.8	135.1	168.7	8.7	44.5
1961 - 1965	51.8	9.3	61.1	6.8	68.0	41.2	10.0	62.3
1966 - 1970	86.6	19.6	106.2	10.1	116.3	49.8	8.7	70.0
1971 - 1975	52.9	12.2	65.1	9.7	74.8	34.6	13.0	68.4
1976 - 1980	36.1	6.5	42.7	7.0	49.6	27.7	14.1	64.2
1981 - 1985	42.9	6.8	49.7	6.7	56.4	23.6	11.9	70.5
1986 to survey date	60.3	11.1	71.4	20.4	91.8	48.2	22.2	65.6
Total overseas born	425.8	93.8	519.6	72.4	592.0	393.7	12.2	60.1

(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) Country of birth data are now grouped according to the Australian Standard Classification of Countries for Social Statistics. See Explanatory Notes for more details. (c) 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**



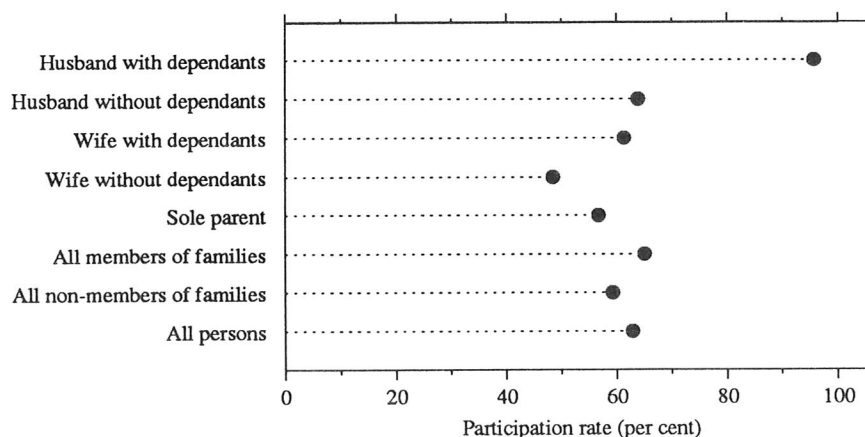
(a) Comprises United Kingdom and Ireland, Canada, United States of America, South Africa, and New Zealand.

TABLE 6. CIVILIAN POPULATION AGED 15 YEARS AND OVER BY LABOUR FORCE STATUS AND FAMILY STATUS, VICTORIA, AUGUST 1991

Family status	Employed			Unemp- loyed (^{'000})	Labour force (^{'000})	Not in labour force (^{'000})	Civilian popu- lation 15 years and over (^{'000})	Unemp- loyment rate (per cent)	Partici- pation rate (per cent)
	Full- time (^{'000})	Part- time (^{'000})	Total (^{'000})						
Member of a family -									
Married -									
Husband -									
With children (a)	370.2	12.4	382.6	30.4	413.0	18.9	431.8	7.4	95.6
Without children (a)	304.9	24.0	329.0	27.0	356.0	202.3	558.3	7.6	63.8
Wife -									
With children (a)	100.7	137.5	238.2	17.3	255.5	162.0	417.4	6.8	61.2
Without children (a)	165.6	91.1	256.6	13.8	270.4	287.8	558.2	5.1	48.4
Not-married family head -									
Male -									
With children (a)	*3.7	*0.3	*4.0	*0.7	4.7	*1.3	6.0	*15.4	78.2
Without children (a)	9.6	*1.2	10.8	*1.1	11.9	5.5	17.4	*9.1	68.6
Female -									
With children (a)	15.1	14.7	29.8	*3.6	33.4	31.4	64.8	*10.9	51.5
Without children (a)	13.9	6.7	20.5	*2.5	23.1	35.0	58.1	*11.0	39.7
Child of family head (b) -									
Males	146.5	43.6	190.2	45.3	235.5	99.0	334.5	19.2	70.4
Females	87.9	62.7	150.6	21.9	172.6	90.0	262.5	12.7	65.7
Other relative of family head	16.2	*2.8	19.0	5.6	24.6	36.6	61.2	22.8	40.3
Total	1,234.4	396.9	1,631.3	169.2	1,800.5	969.6	2,770.2	9.4	65.0
Not a member of a family -									
Living alone -									
Males	62.9	5.7	68.6	9.1	77.7	45.6	123.2	11.7	63.0
Females	42.2	10.6	52.8	*3.6	56.4	128.6	185.0	*6.4	30.5
Not living alone -									
Males	73.7	6.9	80.5	10.0	90.5	12.3	102.8	11.0	88.1
Females	48.1	11.9	60.0	6.5	66.5	14.2	80.7	9.8	82.4
Total	226.8	35.1	261.8	29.3	291.1	200.7	491.8	10.1	59.2
Not family coded	61.1	17.9	79.0	13.7	92.7	125.9	218.6	14.8	42.4
Total	1,522.2	449.9	1,972.1	212.2	2,184.3	1,296.2	3,480.5	9.7	62.8

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

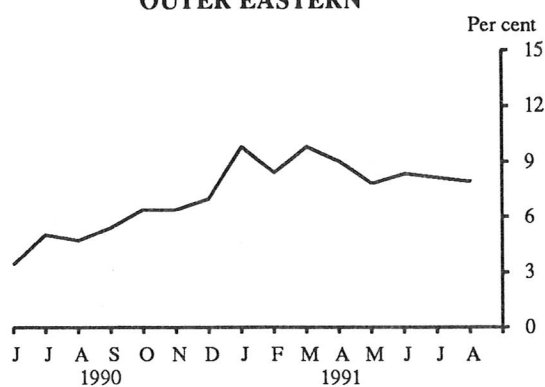
PARTICIPATION RATES BY FAMILY STATUS, VICTORIA, AUGUST 1991



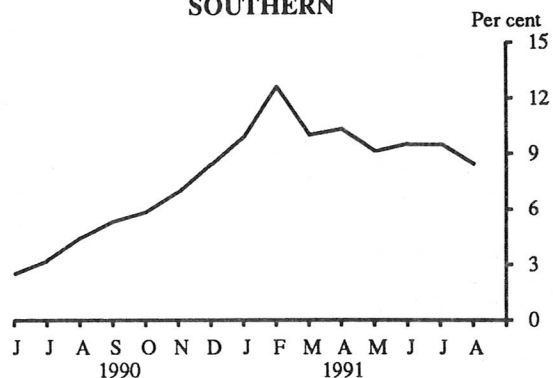
MELBOURNE STATISTICAL DIVISION LABOUR FORCE REGIONS

(UNEMPLOYMENT RATE)

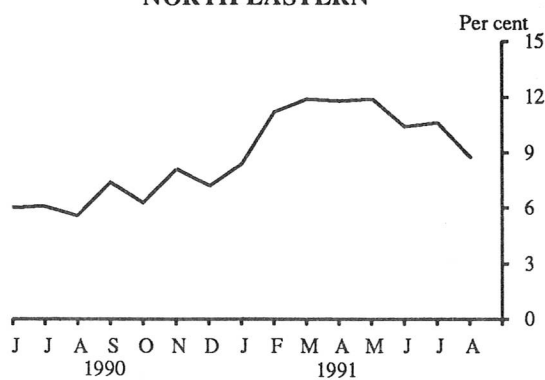
OUTER EASTERN



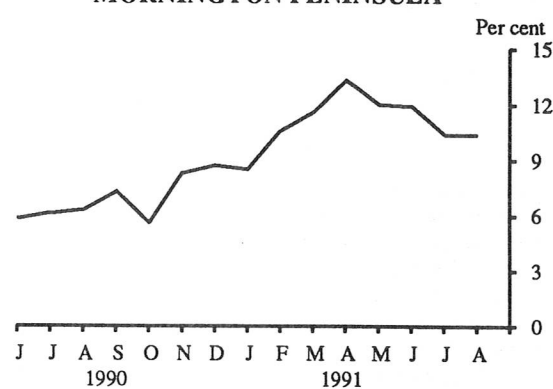
SOUTHERN



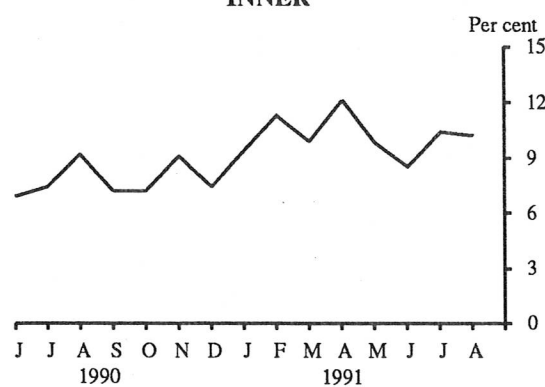
NORTH EASTERN



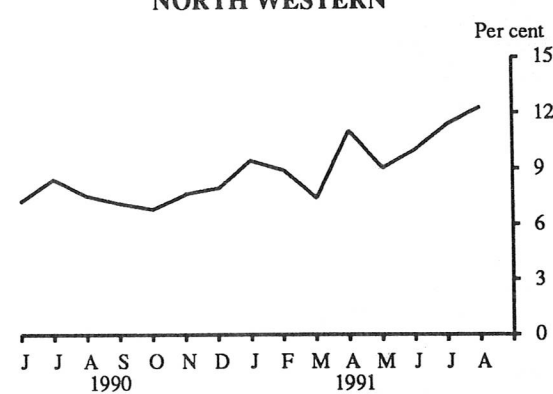
MORNINGTON PENINSULA



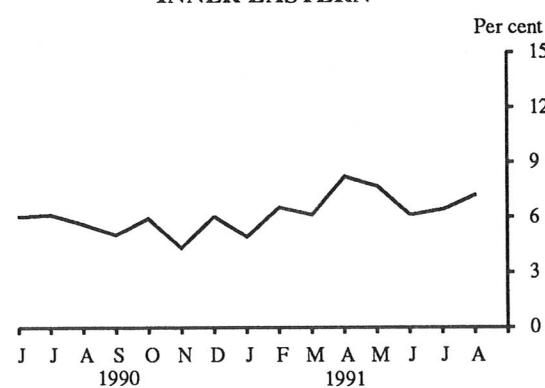
INNER



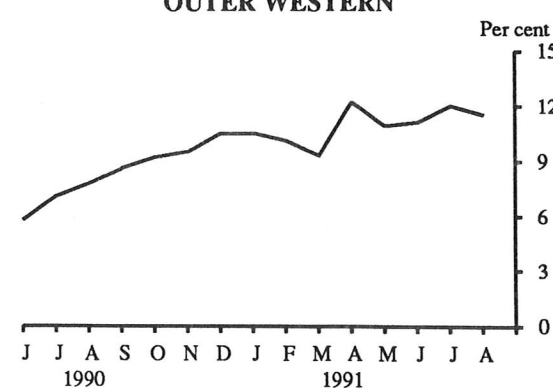
NORTH WESTERN



INNER EASTERN



OUTER WESTERN



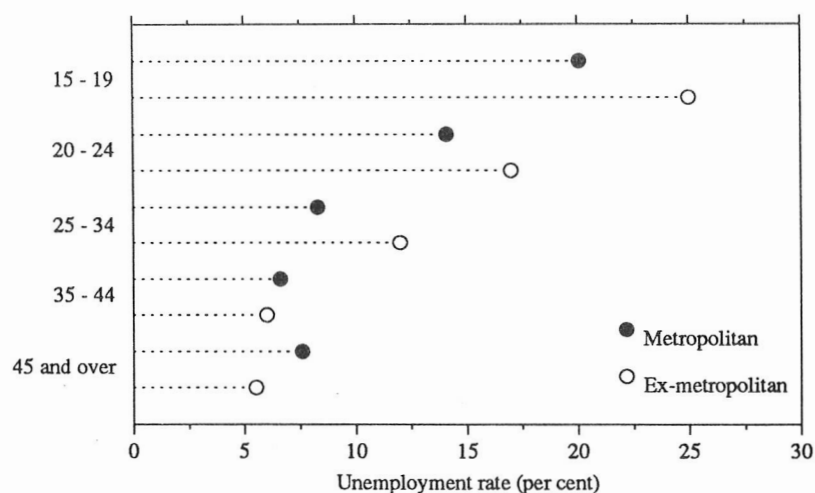
**TABLE 7. CIVILIAN POPULATION AGED 15 YEARS AND OVER BY LABOUR FORCE STATUS,
VICTORIAN REGIONS, JUNE 1991**

VICTORIAN REGIONS, JUNE 1991								
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-	730.3	71.1	801.4	91.4	892.8	317.3	10.2	73.8
Outer Western Melbourne	103.2	9.1	112.3	16.5	128.9	46.7	12.8	73.4
North Western Melbourne	50.9	5.9	56.9	7.6	64.4	28.3	11.8	69.5
Inner Melbourne	53.0	7.7	60.7	4.4	65.2	28.5	6.8	69.6
North Eastern Melbourne	96.9	7.6	104.6	11.5	116.0	37.6	9.9	75.5
Inner Eastern Melbourne	100.9	14.2	115.1	9.1	124.2	42.7	7.3	74.4
Southern Melbourne	80.0	8.7	88.7	10.7	99.5	45.6	10.8	68.5
Outer Eastern Melbourne	118.6	8.1	126.8	13.9	140.7	35.5	9.9	79.9
Mornington Peninsula	126.7	9.7	136.4	17.6	154.0	52.4	11.5	74.6
Balance of Victoria-	293.2	31.3	324.5	37.6	362.1	134.6	10.4	72.9
South Western Victoria	76.0	5.3	81.3	7.6	89.0	37.8	8.6	70.2
Western Victoria	60.6	6.4	67.0	6.2	73.2	31.4	8.5	70.0
Northern Victoria	93.8	11.1	104.9	13.7	118.6	41.5	11.5	74.1
Eastern Victoria	62.8	8.5	71.3	10.0	81.3	23.8	12.3	77.3
Total	1,023.5	102.4	1,126.0	129.0	1,254.9	451.8	10.3	73.5
MARRIED FEMALES								
Melbourne Statistical Division-	207.1	164.4	371.5	23.5	395.0	321.1	5.9	55.2
Outer Western Melbourne	29.2	24.7	53.8	5.1	58.9	48.9	8.6	54.7
North Western Melbourne	15.1	8.9	24.0	*1.2	25.2	29.1	*4.7	46.4
Inner Melbourne	12.2	5.6	17.8	*1.6	19.4	11.7	*8.3	62.3
North Eastern Melbourne	28.0	15.8	43.8	*3.0	46.8	45.1	*6.4	51.0
Inner Eastern Melbourne	30.6	27.1	57.7	*1.1	58.8	44.7	*1.8	56.8
Southern Melbourne	20.4	19.4	39.8	*2.2	42.1	41.3	*5.3	50.5
Outer Eastern Melbourne	31.7	30.6	62.3	*2.6	64.9	41.6	*3.9	60.9
Mornington Peninsula	39.9	32.3	72.2	6.7	78.9	58.7	8.5	57.3
Balance of Victoria-	68.3	77.1	145.4	11.2	156.6	148.7	7.1	51.3
South Western Victoria	15.2	20.7	35.9	*1.8	37.8	40.6	*4.8	48.2
Western Victoria	12.9	16.6	29.5	*2.5	32.0	26.8	*7.9	54.4
Northern Victoria	26.5	21.1	47.7	4.1	51.8	48.1	8.0	51.8
Eastern Victoria	13.7	18.6	32.3	*2.7	35.0	33.2	*7.7	51.3
Total	275.4	241.5	516.9	34.7	551.6	469.9	6.3	54.0
ALL FEMALES								
Melbourne Statistical Division-	377.8	247.3	625.2	59.0	684.2	577.5	8.6	54.2
Outer Western Melbourne	51.6	37.3	88.9	8.7	97.6	87.3	8.9	52.8
North Western Melbourne	29.3	15.3	44.6	3.7	48.3	47.0	7.7	50.7
Inner Melbourne	35.8	13.0	48.8	5.7	54.5	35.3	10.4	60.7
North Eastern Melbourne	51.2	23.4	74.6	9.3	83.8	74.4	11.1	53.0
Inner Eastern Melbourne	61.1	42.1	103.2	5.2	108.4	82.7	4.8	56.7
Southern Melbourne	39.0	31.9	70.9	6.1	77.0	81.5	7.9	48.6
Outer Eastern Melbourne	50.4	41.4	91.7	5.8	97.6	72.1	6.0	57.5
Mornington Peninsula	59.4	43.1	102.5	14.5	117.0	97.2	12.4	54.6
Balance of Victoria-	113.4	105.7	219.1	25.9	245.0	261.1	10.6	48.4
South Western Victoria	27.1	30.1	57.1	4.7	61.8	70.6	7.6	46.7
Western Victoria	22.1	22.0	44.1	6.2	50.3	53.7	12.3	48.4
Northern Victoria	41.5	29.0	70.5	9.2	79.7	85.8	11.5	48.1
Eastern Victoria	22.7	24.6	47.4	5.9	53.3	51.0	11.1	51.1
Total	491.2	353.0	844.2	85.0	929.2	838.6	9.1	52.6

**TABLE 7. CIVILIAN POPULATION AGED 15 YEARS AND OVER BY LABOUR FORCE STATUS,
VICTORIAN REGIONS, JUNE 1991 - *continued***

VICTORIAN REGIONS, JUNE 1991 - 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-	1,108.2	318.4	1,426.6	150.4	1,577.0	894.7	9.5	63.8
Outer Western Melbourne	154.9	46.4	201.3	25.2	226.5	134.0	11.1	62.8
North Western Melbourne	80.2	21.2	101.4	11.3	112.8	75.3	10.0	60.0
Inner Melbourne	88.8	20.7	109.5	10.1	119.6	63.8	8.5	65.2
North Eastern Melbourne	148.1	31.0	179.1	20.8	199.9	112.0	10.4	64.1
Inner Eastern Melbourne	162.0	56.3	218.3	14.3	232.5	125.4	6.1	65.0
Southern Melbourne	119.1	40.6	159.6	16.8	176.4	127.1	9.5	58.1
Outer Eastern Melbourne	169.0	49.5	218.5	19.8	238.3	107.6	8.3	68.9
Mornington Peninsula	186.1	52.7	238.8	32.2	271.0	149.6	11.9	64.4
Balance of Victoria-	406.6	137.0	543.6	63.5	607.1	395.6	10.5	60.5
South Western Victoria	103.0	35.4	138.4	12.3	150.8	108.4	8.2	58.2
Western Victoria	82.7	28.4	111.1	12.4	123.5	85.1	10.0	59.2
Northern Victoria	135.3	40.1	175.4	22.9	198.3	127.3	11.5	60.9
Eastern Victoria	85.5	33.1	118.7	15.9	134.6	74.8	11.8	64.3
Total	1,514.8	455.4	1,970.2	213.9	2,184.1	1,290.4	9.8	62.9

**UNEMPLOYMENT RATES: METROPOLITAN AND EX-METROPOLITAN AREAS
BY AGE GROUP, VICTORIA, AUGUST 1991**



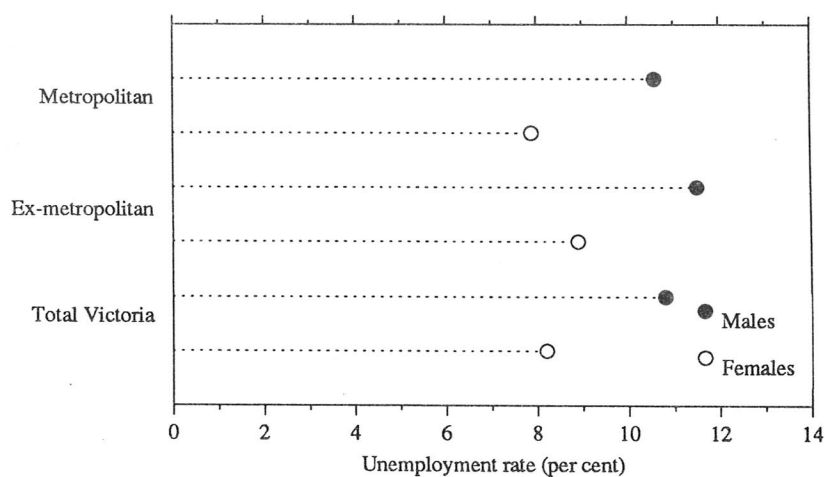
**TABLE 8. CIVILIAN POPULATION AGED 15 YEARS AND OVER BY LABOUR FORCE STATUS,
VICTORIAN REGIONS, JULY 1991**

VICTORIAN REGIONS, JULY 1991								
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-	725.0	69.5	794.5	92.6	887.1	323.9	10.4	73.3
Outer Western Melbourne	104.6	10.0	114.6	18.7	133.3	50.4	14.0	72.6
North Western Melbourne	51.6	5.2	56.8	8.4	65.2	28.7	12.9	69.4
Inner Melbourne	50.1	7.6	57.7	6.5	64.3	26.5	10.2	70.8
North Eastern Melbourne	97.6	7.6	105.1	12.7	117.8	37.2	10.8	76.0
Inner Eastern Melbourne	96.4	13.3	109.7	7.8	117.5	45.2	6.6	72.2
Southern Melbourne	80.2	6.4	86.6	10.0	96.6	45.5	10.4	68.0
Outer Eastern Melbourne	113.8	9.9	123.7	11.6	135.3	34.9	8.6	79.5
Mornington Peninsula	130.8	9.4	140.2	16.8	157.1	55.6	10.7	73.8
Balance of Victoria-	295.3	32.2	327.5	35.2	362.7	134.5	9.7	72.9
South Western Victoria	74.2	4.4	78.6	8.2	86.8	34.1	9.4	71.8
Western Victoria	63.5	7.2	70.7	5.9	76.6	30.8	7.6	71.3
Northern Victoria	93.6	13.0	106.5	12.1	118.6	44.2	10.2	72.9
Eastern Victoria	64.0	7.6	71.6	9.1	80.7	25.4	11.3	76.0
Total	1,020.3	101.7	1,122.0	127.8	1,249.8	458.4	10.2	73.2
MARRIED FEMALES								
Melbourne Statistical Division-	207.0	160.5	367.5	25.3	392.8	329.8	6.4	54.4
Outer Western Melbourne	32.3	23.5	55.8	4.2	59.9	52.5	6.9	53.3
North Western Melbourne	14.5	9.6	24.0	*1.8	25.9	28.6	*7.1	47.5
Inner Melbourne	13.4	*3.4	16.8	*1.7	18.5	11.8	*9.0	61.1
North Eastern Melbourne	26.4	17.8	44.2	*2.6	46.8	46.2	*5.6	50.3
Inner Eastern Melbourne	27.5	26.3	53.8	*2.8	56.6	46.6	*5.0	54.8
Southern Melbourne	20.2	18.4	38.7	*2.9	41.6	42.0	*7.0	49.8
Outer Eastern Melbourne	30.1	29.2	59.3	*3.1	62.4	41.1	*5.0	60.3
Mornington Peninsula	42.6	32.3	74.9	6.2	81.1	61.0	7.6	57.1
Balance of Victoria-	67.1	76.6	143.7	9.2	152.9	159.9	6.0	48.9
South Western Victoria	14.0	19.2	33.2	*1.9	35.1	41.8	*5.5	45.6
Western Victoria	14.7	15.2	29.9	*1.6	31.5	30.1	*5.2	51.2
Northern Victoria	25.8	24.1	49.9	*3.1	52.9	51.3	*5.8	50.8
Eastern Victoria	12.6	18.2	30.8	*2.6	33.4	36.7	*7.7	47.6
Total	274.1	237.1	511.2	34.5	545.7	489.7	6.3	52.7
ALL FEMALES								
Melbourne Statistical Division-	381.6	235.5	617.1	59.8	676.9	585.8	8.8	53.6
Outer Western Melbourne	55.2	35.7	90.8	9.3	100.1	89.8	9.3	52.7
North Western Melbourne	31.1	13.7	44.7	4.7	49.5	46.1	9.5	51.8
Inner Melbourne	39.4	9.6	49.0	5.8	54.8	36.0	10.6	60.4
North Eastern Melbourne	47.1	24.3	71.4	8.3	79.7	76.3	10.4	51.1
Inner Eastern Melbourne	56.4	39.1	95.5	6.2	101.7	87.3	6.1	53.8
Southern Melbourne	39.2	27.8	67.0	6.2	73.2	80.2	8.5	47.7
Outer Eastern Melbourne	50.3	38.7	89.0	7.2	96.2	70.9	7.5	57.6
Mornington Peninsula	62.9	46.7	109.6	12.1	121.7	99.2	9.9	55.1
Balance of Victoria-	113.2	102.3	215.5	23.9	239.4	267.3	10.0	47.3
South Western Victoria	26.3	25.7	52.0	5.0	57.0	72.6	8.8	44.0
Western Victoria	25.8	21.4	47.2	5.9	53.1	52.8	11.1	50.2
Northern Victoria	39.5	32.4	71.9	9.0	80.9	84.8	11.2	48.8
Eastern Victoria	21.7	22.7	44.4	*4.0	48.4	57.1	*8.3	45.9
Total	494.8	337.7	832.6	83.7	916.3	853.1	9.1	51.8

**TABLE 8. CIVILIAN POPULATION AGED 15 YEARS AND OVER BY LABOUR FORCE STATUS,
VICTORIAN REGIONS, JULY 1991 - 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-	1,106.6	305.0	1,411.6	152.3	1,563.9	909.7	9.7	63.2
Outer Western Melbourne	159.7	45.7	205.4	28.0	233.4	140.2	12.0	62.5
North Western Melbourne	82.6	18.9	101.5	13.1	114.6	74.8	11.4	60.5
Inner Melbourne	89.6	17.2	106.7	12.3	119.1	62.4	10.4	65.6
North Eastern Melbourne	144.7	31.9	176.6	21.0	197.5	113.5	10.6	63.5
Inner Eastern Melbourne	152.8	52.4	205.2	14.0	219.2	132.5	6.4	62.3
Southern Melbourne	119.4	34.3	153.6	16.2	169.8	125.7	9.5	57.5
Outer Eastern Melbourne	164.1	48.6	212.7	18.8	231.5	105.7	8.1	68.7
Mornington Peninsula	193.8	56.1	249.8	28.9	278.7	154.9	10.4	64.3
Balance of Victoria-	408.5	134.4	542.9	59.2	602.1	401.8	9.8	60.0
South Western Victoria	100.5	30.1	130.6	13.2	143.8	106.7	9.2	57.4
Western Victoria	89.3	28.7	118.0	11.8	129.7	83.6	9.1	60.8
Northern Victoria	133.1	45.3	178.4	21.1	199.5	129.0	10.6	60.7
Eastern Victoria	85.6	30.3	116.0	13.1	129.1	82.5	10.2	61.0
Total	1,515.1	439.4	1,954.5	211.5	2,166.0	1,311.5	9.8	62.3

**UNEMPLOYMENT RATES: METROPOLITAN AND EX-METROPOLITAN
AREAS BY GENDER, VICTORIA, AUGUST 1991**



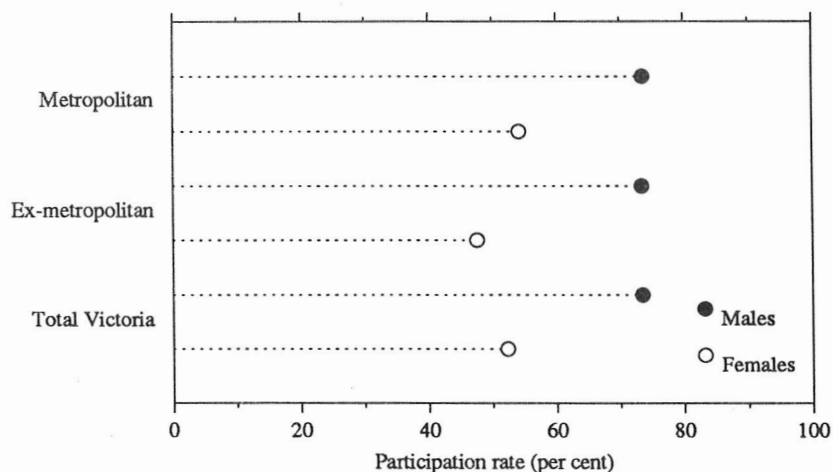
**TABLE 9. CIVILIAN POPULATION AGED 15 YEARS AND OVER BY LABOUR FORCE STATUS,
VICTORIAN REGIONS, AUGUST 1991**

VICTORIAN REGIONS, AUGUST 1991								
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-	728.8	68.7	797.4	94.3	891.7	320.1	10.6	73.6
Outer Western Melbourne	109.8	8.4	118.2	17.2	135.4	50.4	12.7	72.9
North Western Melbourne	49.8	4.2	54.0	9.3	63.3	27.8	14.7	69.5
Inner Melbourne	50.4	6.1	56.5	5.5	62.0	27.8	8.9	69.1
North Eastern Melbourne	95.2	8.2	103.4	12.7	116.1	38.3	10.9	75.2
Inner Eastern Melbourne	98.5	13.7	112.2	9.4	121.6	43.3	7.7	73.8
Southern Melbourne	80.7	7.9	88.6	8.8	97.4	42.2	9.0	69.8
Outer Eastern Melbourne	113.5	10.2	123.6	11.9	135.5	36.8	8.8	78.6
Mornington Peninsula	130.8	10.1	140.9	19.5	160.4	53.4	12.2	75.0
Balance of Victoria-	292.2	31.2	323.3	42.2	365.5	132.2	11.5	73.4
South Western Victoria	77.7	4.4	82.0	10.0	92.0	38.4	10.9	70.6
Western Victoria	63.5	7.4	71.0	9.3	80.3	29.5	11.6	73.1
Northern Victoria	94.6	12.5	107.2	13.2	120.4	42.1	11.0	74.1
Eastern Victoria	56.3	6.8	63.2	9.7	72.8	22.2	13.3	76.6
Total	1,020.9	99.8	1,120.8	136.5	1,257.2	452.3	10.9	73.5
MARRIED FEMALES								
Melbourne Statistical Division-	204.0	165.4	369.4	23.1	392.5	320.8	5.9	55.0
Outer Western Melbourne	32.6	24.7	57.3	4.9	62.2	49.7	7.9	55.6
North Western Melbourne	13.4	8.6	22.0	*1.8	23.8	27.6	*7.6	46.3
Inner Melbourne	12.3	3.7	15.9	*2.5	18.5	11.0	*13.8	62.7
North Eastern Melbourne	25.0	19.4	44.5	*2.2	46.7	45.5	*4.8	50.6
Inner Eastern Melbourne	29.4	27.2	56.6	*1.5	58.1	42.9	*2.6	57.5
Southern Melbourne	19.2	18.9	38.1	*1.8	39.9	40.2	*4.6	49.8
Outer Eastern Melbourne	27.7	31.0	58.8	*2.7	61.5	42.8	*4.4	59.0
Mornington Peninsula	44.5	31.8	76.3	5.5	81.9	61.0	6.7	57.3
Balance of Victoria-	74.0	71.0	145.0	9.0	154.0	157.9	5.9	49.4
South Western Victoria	17.7	18.7	36.3	*2.2	38.6	41.4	*5.8	48.2
Western Victoria	15.2	15.6	30.8	*2.4	33.2	27.2	*7.1	55.0
Northern Victoria	27.1	22.8	49.9	*3.0	52.9	52.9	*5.6	50.0
Eastern Victoria	14.0	13.9	27.9	*1.4	29.3	36.4	*4.9	44.6
Total	278.0	236.4	514.4	32.1	546.5	478.7	5.9	53.3
ALL FEMALES								
Melbourne Statistical Division-	381.1	250.2	631.4	54.1	685.4	578.2	7.9	54.2
Outer Western Melbourne	53.2	37.8	91.0	10.0	101.0	85.9	9.9	54.0
North Western Melbourne	29.0	12.8	41.8	4.1	45.9	47.2	8.9	49.3
Inner Melbourne	40.9	9.2	50.1	6.6	56.7	36.0	11.6	61.2
North Eastern Melbourne	46.8	27.4	74.2	4.1	78.3	75.6	5.3	50.9
Inner Eastern Melbourne	58.1	43.9	102.0	7.2	109.2	83.1	6.6	56.8
Southern Melbourne	39.1	28.9	68.0	5.7	73.7	77.3	7.7	48.8
Outer Eastern Melbourne	47.8	42.6	90.4	6.4	96.8	72.7	6.6	57.1
Mornington Peninsula	66.3	47.5	113.8	10.1	123.9	100.4	8.1	55.2
Balance of Victoria-	120.2	99.8	220.0	21.6	241.6	265.7	9.0	47.6
South Western Victoria	30.0	26.3	56.4	4.8	61.1	74.2	7.8	45.2
Western Victoria	25.2	21.2	46.4	7.2	53.5	51.3	13.4	51.1
Northern Victoria	42.2	33.2	75.5	7.0	82.5	85.5	8.5	49.1
Eastern Victoria	22.7	19.0	41.8	*2.7	44.5	54.8	*6.2	44.8
Total	501.3	350.0	851.3	75.7	927.1	843.9	8.2	52.3

**TABLE 9. CIVILIAN POPULATION AGED 15 YEARS AND OVER BY LABOUR FORCE STATUS,
VICTORIAN REGIONS, AUGUST 1991 - *continued***

VICTORIAN REGIONS, AUGUST 1991 <i>continued</i>								
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-	1,109.9	318.9	1,428.8	148.4	1,577.2	898.3	9.4	63.7
Outer Western Melbourne	163.0	46.2	209.2	27.1	236.3	136.4	11.5	63.4
North Western Melbourne	78.8	17.0	95.8	13.4	109.2	75.0	12.3	59.3
Inner Melbourne	91.2	15.4	106.6	12.1	118.7	63.8	10.2	65.1
North Eastern Melbourne	142.0	35.6	177.6	16.8	194.4	114.0	8.7	63.0
Inner Eastern Melbourne	156.5	57.6	214.2	16.6	230.8	126.3	7.2	64.6
Southern Melbourne	119.8	36.8	156.7	14.5	171.1	119.5	8.4	58.9
Outer Eastern Melbourne	161.3	52.7	214.1	18.2	232.3	109.5	7.9	68.0
Mornington Peninsula	197.1	57.6	254.7	29.6	284.3	153.9	10.4	64.9
Balance of Victoria-	412.4	131.0	543.3	63.8	607.1	397.9	10.5	60.4
South Western Victoria	107.7	30.7	138.4	14.8	153.2	112.6	9.6	57.6
Western Victoria	88.7	28.6	117.3	16.4	133.8	80.8	12.3	62.4
Northern Victoria	136.9	45.7	182.6	20.2	202.9	127.6	10.0	61.4
Eastern Victoria	79.0	25.9	104.9	12.4	117.3	77.0	10.6	60.4
Total	1,522.2	449.9	1,972.1	212.2	2,184.3	1,296.2	9.7	62.8

**PARTICIPATION RATES: METROPOLITAN AND EX-METROPOLITAN AREAS
BY GENDER, VICTORIA, AUGUST 1991**



**TABLE 10. CIVILIAN POPULATION AGED 15 YEARS AND OVER BY LABOUR FORCE STATUS AND AGE,
VICTORIAN REGIONS, AUGUST 1991**

Age (years)	Males				Females				Persons			
	Employed (^{'000})	Labour force (^{'000})	Not in labour force (^{'000})	Partici- pation rate (per cent)	Employed (^{'000})	Labour force (^{'000})	Not in labour force (^{'000})	Partici- pation rate (per cent)	Employed (^{'000})	Labour force (^{'000})	Not in labour force (^{'000})	Partici- pation rate (per cent)
OUTER WESTERN MELBOURNE												
15 - 24	19.9	25.9	13.0	66.5	22.4	26.0	14.3	64.5	42.3	51.9	27.4	65.5
25 - 34	33.3	37.3	*1.5	96.1	22.4	25.1	11.5	68.6	55.7	62.4	13.0	82.7
35 - 44	35.5	39.1	3.5	91.9	30.4	33.8	9.9	77.3	65.9	73.0	13.4	84.5
45 - 54	20.5	22.2	*2.7	89.2	11.0	11.2	9.9	53.0	31.5	33.4	12.6	72.6
55 and over	9.0	10.8	29.7	26.6	4.8	4.8	40.2	10.6	13.8	15.6	70.0	18.2
Total	118.2	135.4	50.4	72.9	91.0	101.0	85.9	54.0	209.2	236.3	136.4	63.4
NORTH WESTERN MELBOURNE												
15 - 24	9.7	12.6	5.8	68.6	10.2	12.8	7.5	63.1	19.9	25.4	13.2	65.7
25 - 34	19.8	22.1	*2.0	91.7	14.9	15.2	7.0	68.5	34.7	37.3	9.0	80.5
35 - 44	11.5	13.4	*1.1	92.6	8.7	8.7	6.5	57.1	20.2	22.1	7.6	74.4
45 - 54	8.0	8.5	*2.7	76.1	5.5	6.5	5.0	56.4	13.5	15.0	7.7	66.1
55 and over	5.0	6.8	16.3	29.3	*2.5	*2.8	21.2	*11.5	7.5	9.5	37.5	20.3
Total	54.0	63.3	27.8	69.5	41.8	45.9	47.2	49.3	95.8	109.2	75.0	59.3
INNER MELBOURNE												
15 - 24	9.0	10.3	8.2	55.7	11.7	15.0	6.5	69.6	20.7	25.3	14.7	63.2
25 - 34	23.5	25.1	*2.3	91.8	21.1	22.7	4.8	82.6	44.6	47.8	7.0	87.2
35 - 44	12.9	13.7	*2.4	84.9	10.4	11.1	*2.2	83.6	23.3	24.8	4.6	84.3
45 - 54	7.7	9.2	*3.4	73.0	5.2	5.9	*3.4	63.3	12.9	15.1	6.8	68.9
55 and over	*3.3	3.8	11.5	24.6	*1.7	*1.9	19.0	*9.1	4.9	5.7	30.6	15.6
Total	56.5	62.0	27.8	69.1	50.1	56.7	36.0	61.2	106.6	118.7	63.8	65.1
NORTH EASTERN MELBOURNE												
15 - 24	20.7	24.9	7.7	76.3	16.2	17.3	10.3	62.7	36.9	42.2	18.1	70.0
25 - 34	25.8	29.6	*1.3	95.7	21.9	22.9	10.2	69.3	47.7	52.6	11.5	82.1
35 - 44	26.3	28.7	*2.7	91.4	19.3	20.3	9.2	68.9	45.6	49.0	11.9	80.5
45 - 54	19.6	20.1	*1.9	91.2	13.2	14.0	6.8	67.2	32.8	34.1	8.8	79.6
55 and over	11.0	12.8	24.6	34.1	*3.5	3.7	39.1	8.7	14.5	16.5	63.8	20.6
Total	103.4	116.1	38.3	75.2	74.2	78.3	75.6	50.9	177.6	194.4	114.0	63.0
INNER EASTERN MELBOURNE												
15 - 24	21.9	25.9	14.6	63.9	22.3	26.0	14.3	64.4	44.2	51.9	29.0	64.2
25 - 34	18.9	21.0	*0.8	96.5	20.0	20.5	4.9	80.8	38.9	41.5	5.6	88.0
35 - 44	25.8	27.1	*1.3	95.3	28.0	29.0	7.2	80.0	53.8	56.1	8.6	86.7
45 - 54	28.3	29.2	*1.0	96.7	24.3	25.8	7.0	78.5	52.5	55.0	8.0	87.3
55 and over	17.3	18.3	25.5	41.7	7.4	8.0	49.6	13.8	24.7	26.2	75.1	25.9
Total	112.2	121.6	43.3	73.8	102.0	109.2	83.1	56.8	214.2	230.8	126.3	64.6

**TABLE 10. CIVILIAN POPULATION AGED 15 YEARS AND OVER BY LABOUR FORCE STATUS AND AGE,
VICTORIAN REGIONS, AUGUST 1991 - continued**

Age (years)	Males				Females				Persons			
	Employed (^{'000})	Labour force (^{'000})	Not in labour force (^{'000})	Partici- pation rate (per cent)	Employed (^{'000})	Labour force (^{'000})	Not in labour force (^{'000})	Partici- pation rate (per cent)	Employed (^{'000})	Labour force (^{'000})	Not in labour force (^{'000})	Partici- pation rate (per cent)
SOUTHERN MELBOURNE												
15 - 24	14.5	17.3	10.1	63.1	12.8	15.8	9.3	63.0	27.3	33.1	19.4	63.0
25 - 34	24.3	25.9	*1.3	95.1	19.8	21.5	7.0	75.4	44.2	47.4	8.4	85.0
35 - 44	23.1	25.2	*1.9	93.1	18.6	18.8	7.2	72.2	41.7	44.1	9.1	82.9
45 - 54	15.0	16.2	*1.5	91.7	12.0	12.8	5.8	68.7	27.0	29.0	7.3	79.9
55 and over	11.8	12.8	27.5	31.8	4.8	4.8	47.8	9.1	16.6	17.5	75.3	18.9
Total	88.6	97.4	42.2	69.8	68.0	73.7	77.3	48.8	156.7	171.1	119.5	58.9
OUTER EASTERN MELBOURNE												
15 - 24	23.7	27.9	11.3	71.1	20.3	22.6	10.3	68.6	43.9	50.4	21.6	70.0
25 - 34	35.0	39.0	*2.0	95.1	24.6	26.0	12.5	67.4	59.7	64.9	14.5	81.7
35 - 44	34.0	35.3	*0.8	97.9	25.9	26.8	8.7	75.5	59.8	62.1	9.5	86.8
45 - 54	21.0	22.2	*2.2	91.1	16.0	17.3	8.1	68.2	37.0	39.5	10.2	79.4
55 and over	10.0	11.2	20.5	35.3	*3.7	4.2	33.1	11.2	13.7	15.4	53.6	22.3
Total	123.6	135.5	36.8	78.6	90.4	96.8	72.7	57.1	214.1	232.3	109.5	68.0
MORNINGTON PENINSULA												
15 - 24	23.1	30.2	15.5	66.1	27.7	30.9	16.5	65.2	50.8	61.1	31.9	65.7
25 - 34	41.1	46.4	*1.8	96.3	32.6	35.0	15.1	69.9	73.7	81.4	16.8	82.9
35 - 44	35.4	39.1	*2.4	94.2	28.5	30.5	11.6	72.4	63.9	69.6	14.0	83.3
45 - 54	29.2	31.6	*2.2	93.6	17.9	19.4	11.0	63.7	47.1	51.0	13.2	79.4
55 and over	12.1	13.1	31.6	29.3	7.1	8.2	46.3	15.0	19.2	21.3	77.9	21.5
Total	140.9	160.4	53.4	75.0	113.8	123.9	100.4	55.2	254.7	284.3	153.9	64.9
TOTAL MELBOURNE STATISTICAL DIVISION												
15 - 19 -	47.5	61.0	63.3	49.1	46.1	56.2	64.2	46.7	93.7	117.3	127.6	47.9
15 - 17	20.2	25.9	45.6	36.3	19.5	22.6	46.2	32.9	39.7	48.6	91.8	34.6
18 - 19	27.3	35.1	17.8	66.4	26.6	33.6	18.0	65.1	53.9	68.7	35.8	65.8
20 - 24	95.0	113.9	22.9	83.3	97.4	110.1	24.8	81.6	192.4	224.1	47.8	82.4
25 - 34	221.9	246.4	13.0	95.0	177.4	188.9	73.0	72.1	399.2	435.3	86.0	83.5
35 - 44	204.4	221.7	16.0	93.3	169.9	179.1	62.6	74.1	374.3	400.8	78.6	83.6
45 - 54	149.3	159.2	17.5	90.1	105.1	112.9	57.2	66.4	254.3	272.0	74.7	78.5
55 - 59	41.1	47.2	20.9	69.3	21.5	23.9	42.2	36.1	62.6	71.0	63.1	53.0
60 - 64	25.7	29.6	35.2	45.7	8.6	9.1	56.2	13.9	34.3	38.7	91.4	29.7
65 and over	12.7	12.7	131.2	8.8	5.3	5.3	197.9	2.6	18.0	18.0	329.1	5.2
Total	797.4	891.7	320.1	73.6	631.4	685.4	578.2	54.2	1,428.8	1,577.2	898.3	63.7

**TABLE 10. CIVILIAN POPULATION AGED 15 YEARS AND OVER BY LABOUR FORCE STATUS AND AGE,
VICTORIAN REGIONS, AUGUST 1991 - continued**

Age (years)	Males				Females				Persons			
	Employed (^{'000})	Labour force (^{'000})	Not in labour force (^{'000})	Partici- pation rate (per cent)	Employed (^{'000})	Labour force (^{'000})	Not in labour force (^{'000})	Partici- pation rate (per cent)	Employed (^{'000})	Labour force (^{'000})	Not in labour force (^{'000})	Partici- pation rate (per cent)
SOUTH WESTERN VICTORIA												
15 - 24	12.6	17.4	8.9	66.1	12.6	15.5	10.6	59.4	25.2	32.9	19.5	62.8
25 - 34	22.7	23.6	*1.4	94.3	13.3	14.5	6.9	67.9	36.0	38.1	8.3	82.2
35 - 44	20.8	22.3	*0.7	96.8	15.9	16.2	7.5	68.4	36.7	38.5	8.2	82.4
45 - 54	14.8	16.4	*1.6	91.3	10.5	11.0	7.1	60.6	25.4	27.3	8.7	75.9
55 and over	11.1	12.4	25.8	32.4	4.0	4.0	42.1	8.7	15.2	16.4	67.9	19.5
Total	82.0	92.0	38.4	70.6	56.4	61.1	74.2	45.2	138.4	153.2	112.6	57.6
WESTERN VICTORIA												
15 - 24	15.3	19.5	7.9	71.0	11.5	16.5	7.9	67.6	26.7	36.0	15.9	69.4
25 - 34	19.0	22.1	*0.6	97.3	10.5	11.0	6.9	61.7	29.5	33.1	7.5	81.6
35 - 44	16.2	16.7	*0.8	95.3	12.0	13.3	5.0	72.9	28.2	30.0	5.8	83.9
45 - 54	11.0	12.0	*2.4	83.6	7.9	8.1	5.4	60.0	18.8	20.1	7.8	72.1
55 and over	9.6	10.0	17.8	36.0	4.6	4.6	26.1	14.8	14.1	14.5	43.9	24.9
Total	71.0	80.3	29.5	73.1	46.4	53.5	51.3	51.1	117.3	133.8	80.8	62.4
NORTHERN VICTORIA												
15 - 24	19.6	21.6	10.4	67.6	17.0	20.8	10.3	66.9	36.5	42.4	20.6	67.3
25 - 34	22.3	27.5	*1.7	94.2	18.4	19.9	14.3	58.1	40.7	47.4	16.0	74.7
35 - 44	31.0	34.6	*1.2	96.5	21.4	22.7	9.6	70.2	52.4	57.3	10.9	84.0
45 - 54	18.8	19.5	*2.6	88.1	13.7	14.1	9.7	59.4	32.4	33.7	12.3	73.2
55 and over	15.6	17.1	26.2	39.5	5.0	5.0	41.5	10.8	20.6	22.1	67.7	24.6
Total	107.2	120.4	42.1	74.1	75.5	82.5	85.5	49.1	182.6	202.9	127.6	61.4
EASTERN VICTORIA												
15 - 24	9.6	12.4	*3.7	76.9	8.0	9.0	6.0	59.9	17.6	21.4	9.8	68.7
25 - 34	18.9	23.9	*0.9	96.2	13.1	14.6	12.7	53.4	32.0	38.5	13.6	73.8
35 - 44	17.0	17.8	*1.3	93.1	12.5	12.5	6.5	65.7	29.5	30.3	7.8	79.4
45 - 54	13.5	13.8	*1.3	91.3	6.0	6.2	4.7	56.8	19.5	20.0	6.1	76.7
55 and over	*4.2	5.0	14.9	25.2	*2.1	*2.1	24.8	*7.9	6.3	7.2	39.7	15.3
Total	63.2	72.8	22.2	76.6	41.8	44.5	54.8	44.8	104.9	117.3	77.0	60.4

**TABLE 10. CIVILIAN POPULATION AGED 15 YEARS AND OVER BY LABOUR FORCE STATUS AND AGE,
VICTORIAN REGIONS, AUGUST 1991 - continued**

Age (years)	Males				Females				Persons			
	Employed (^{'000})	Labour force (^{'000})	Not in labour force (^{'000})	Partici- pation rate (per cent)	Employed (^{'000})	Labour force (^{'000})	Not in labour force (^{'000})	Partici- pation rate (per cent)	Employed (^{'000})	Labour force (^{'000})	Not in labour force (^{'000})	Partici- pation rate (per cent)
TOTAL BALANCE OF VICTORIA												
15 - 19 -	20.2	26.4	24.9	51.4	17.6	24.0	23.5	50.5	37.8	50.4	48.4	51.0
15 - 17	8.7	11.4	18.2	38.6	8.7	10.7	16.5	39.3	17.3	22.1	34.7	38.9
18 - 19	11.5	15.0	6.8	68.9	8.9	13.3	7.0	65.6	20.5	28.3	13.7	67.3
20 - 24	36.8	44.4	6.0	88.1	31.4	37.8	11.3	76.9	68.2	82.2	17.3	82.6
25 - 34	82.8	97.1	4.7	95.4	55.3	60.0	40.7	59.6	138.2	157.1	45.4	77.6
35 - 44	85.1	91.4	*4.1	95.7	61.8	64.6	28.6	69.3	146.8	156.1	32.7	82.7
45 - 54	58.0	61.6	7.9	88.7	38.1	39.5	27.0	59.4	96.2	101.1	34.9	74.4
55 - 59	20.0	22.2	6.4	77.7	8.8	8.8	19.5	31.0	28.7	31.0	25.9	54.5
60 - 64	11.7	13.0	16.3	44.5	*4.1	*4.1	25.1	*14.2	15.9	17.2	41.4	29.3
65 and over	8.7	9.2	62.0	12.9	*2.8	*2.8	89.9	*3.1	11.6	12.0	151.9	7.3
Total	323.3	365.5	132.2	73.4	220.0	241.6	265.7	47.6	543.3	607.1	397.9	60.4
TOTAL VICTORIA												
15 - 19 -	67.7	87.5	88.3	49.8	63.7	80.2	87.7	47.8	131.5	167.7	176.0	48.8
15 - 17	28.9	37.4	63.8	36.9	28.2	33.3	62.7	34.7	57.0	70.6	126.5	35.8
18 - 19	38.9	50.1	24.5	67.1	35.5	46.9	25.0	65.3	74.4	97.0	49.5	66.2
20 - 24	131.8	158.4	28.9	84.6	128.9	147.9	36.2	80.3	260.7	306.3	65.1	82.5
25 - 34	304.7	343.5	17.7	95.1	232.7	248.9	113.7	68.6	537.4	592.4	131.4	81.8
35 - 44	289.5	313.2	20.2	94.0	231.7	243.7	91.2	72.8	521.1	556.9	111.4	83.3
45 - 54	207.3	220.8	25.3	89.7	143.2	152.4	84.2	64.4	350.5	373.2	109.5	77.3
55 - 59	61.0	69.4	27.2	71.8	30.3	32.6	61.7	34.6	91.3	102.0	89.0	53.4
60 - 64	37.4	42.6	51.5	45.3	12.8	13.2	81.3	14.0	50.2	55.8	132.8	29.6
65 and over	21.4	21.9	193.2	10.2	8.2	8.2	287.9	2.8	29.5	30.0	481.0	5.9
Total	1,120.8	1,257.2	452.3	73.5	851.3	927.1	843.9	52.3	1,972.1	2,184.3	1,296.2	62.8

TABLE 11. EMPLOYED PERSONS BY INDUSTRY, VICTORIAN REGIONS, AUGUST 1991
('000)

Melbourne Statistical Division									
Industry	Outer Western	North Western	Inner	North Eastern	Inner Eastern	Southern	Outer Eastern	Mornington Peninsula	Total
MALES									
Agriculture, forestry, fishing, hunting and mining	*0.5	*0.8	*1.0	*0.5	*1.0	*0.8	*2.0	*3.5	10.1
Manufacturing	39.3	14.0	9.0	24.5	22.7	15.2	28.5	43.0	196.3
Construction	11.3	4.1	*1.5	11.6	7.8	5.3	17.5	14.0	73.1
Wholesale and retail	20.1	8.6	9.0	20.6	22.8	22.6	27.3	30.9	161.9
Transport and storage	13.1	6.7	*2.0	9.7	5.1	*3.0	4.8	7.3	51.8
Finance, property, and business services	9.3	5.2	12.6	9.9	21.1	16.2	16.7	11.1	102.1
Community services (a)	9.3	5.5	8.2	10.9	14.0	11.6	10.9	10.4	80.9
Recreational, personal, and other services	3.0	*2.6	7.7	4.6	8.2	6.0	5.6	7.7	45.4
Other industries (b)	12.2	6.5	5.5	10.9	9.4	7.8	10.5	13.1	75.9
Total	118.2	54.0	56.5	103.4	112.2	88.6	123.6	140.9	797.4
FEMALES									
Agriculture, forestry, fishing, hunting and mining	*0.0	*0.5	*0.2	*0.5	*0.2	*0.3	*0.7	*3.0	5.5
Manufacturing	15.1	7.8	4.8	12.8	9.9	9.2	11.3	18.9	89.8
Construction	*1.8	*0.7	*0.2	*1.5	*0.7	*1.6	*4.0	*1.8	12.3
Wholesale and retail	19.6	6.1	5.9	15.4	23.3	13.7	21.8	28.6	134.5
Transport and storage	4.1	*1.2	*2.8	*2.4	*1.8	*0.3	*2.3	*1.3	16.0
Finance, property, and business services	11.1	6.8	9.6	8.8	17.1	13.0	13.1	14.7	94.2
Community services (a)	25.9	12.6	15.8	22.4	35.0	18.3	22.4	27.7	180.0
Recreational, personal, and other services	7.2	*2.0	7.0	5.0	8.2	6.9	9.5	8.4	54.4
Other industries (b)	6.2	4.1	3.8	5.3	5.8	4.8	5.4	9.3	44.8
Total	91.0	41.8	50.1	74.2	102.0	68.0	90.4	113.8	631.4
PERSONS									
Agriculture, forestry, fishing, hunting and mining	*0.5	*1.3	*1.2	*1.0	*1.3	*1.1	*2.7	6.5	15.5
Manufacturing	54.5	21.8	13.8	37.3	32.6	24.4	39.8	62.0	286.1
Construction	13.1	4.9	*1.7	13.2	8.5	6.8	21.4	15.8	85.4
Wholesale and retail	39.7	14.8	14.9	36.1	46.1	36.4	49.0	59.5	296.3
Transport and storage	17.2	7.8	4.8	12.1	6.9	*3.3	7.1	8.6	67.8
Finance, property, and business services	20.4	12.0	22.1	18.8	38.1	29.3	29.8	25.8	196.3
Community services (a)	35.2	18.1	24.0	33.3	49.0	29.9	33.2	38.1	260.9
Recreational, personal, and other services	10.3	4.6	14.8	9.6	16.4	12.9	15.1	16.1	99.7
Other industries (b)	18.5	10.6	9.3	16.3	15.2	12.6	15.9	22.4	120.8
Total	209.2	95.8	106.6	177.6	214.2	156.7	214.1	254.7	1,428.8

TABLE 11. EMPLOYED PERSONS BY INDUSTRY, VICTORIAN REGIONS, AUGUST 1991 - continued
('000)

Industry	Balance of Victoria					Total Victoria		
	South Western	Western	Northern	Eastern	Total	Married	Other	Total
MALES								
Agriculture, forestry, fishing, hunting and mining	14.2	16.1	19.9	10.3	60.5	49.9	20.6	70.5
Manufacturing	19.9	9.3	19.0	9.1	57.3	171.9	81.7	253.6
Construction	7.4	6.7	10.7	5.2	30.0	70.4	32.7	103.1
Wholesale and retail	13.0	12.0	18.2	13.5	56.7	123.7	94.8	218.6
Transport and storage	4.7	*2.8	8.5	*4.1	20.1	49.7	22.2	71.9
Finance, property, and business services	*3.5	*3.4	5.1	*2.3	14.3	79.4	37.1	116.4
Community services (a)	10.3	12.0	11.3	4.7	38.4	85.0	34.2	119.3
Recreational, personal, and other services	*3.7	*2.2	5.5	*2.1	13.5	29.6	29.2	58.9
Other industries (b)	5.4	6.4	9.0	11.8	32.6	73.8	34.8	108.6
Total	82.0	71.0	107.2	63.2	323.3	733.5	387.3	1,120.8
FEMALES								
Agriculture, forestry, fishing, hunting and mining	6.6	7.3	6.8	6.0	26.8	26.3	6.0	32.3
Manufacturing	5.8	*2.2	11.3	*3.9	23.2	77.7	35.3	113.0
Construction	*1.0	*0.5	*1.2	*0.3	*3.1	13.1	*2.2	15.3
Wholesale and retail	10.6	9.0	15.7	8.8	44.2	95.6	83.0	178.6
Transport and storage	*1.4	*1.2	*0.5	*0.8	*3.9	10.6	9.3	19.9
Finance, property, and business services	5.6	*2.7	4.3	*3.9	16.4	62.3	48.3	110.6
Community services (a)	14.8	14.9	23.6	13.5	66.8	159.1	87.6	246.8
Recreational, personal, and other services	6.6	5.1	7.0	*3.4	22.2	35.8	40.8	76.5
Other industries (b)	*3.9	*3.3	4.9	*1.1	13.3	33.9	24.3	58.2
Total	56.4	46.4	75.5	41.8	220.0	514.4	336.9	851.3
PERSONS								
Agriculture, forestry, fishing, hunting and mining	20.8	23.4	26.7	16.4	87.3	76.3	26.6	102.8
Manufacturing	25.7	11.5	30.3	13.0	80.5	249.6	117.0	366.6
Construction	8.4	7.2	11.9	5.5	33.0	83.5	34.9	118.4
Wholesale and retail	23.6	21.0	33.9	22.3	100.8	219.3	177.9	397.2
Transport and storage	6.1	*4.1	9.0	4.9	24.0	60.3	31.5	91.8
Finance, property, and business services	9.1	6.2	9.4	6.1	30.8	141.6	85.4	227.0
Community services (a)	25.2	26.9	35.0	18.1	105.2	244.2	121.9	366.0
Recreational, personal, and other services	10.3	7.3	12.5	5.6	35.7	65.4	70.0	135.4
Other industries (b)	9.3	9.8	13.9	13.0	46.0	107.6	59.1	166.7
Total	138.4	117.3	182.6	104.9	543.3	1,247.9	724.2	1,972.1

(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, AUGUST 1991
(^{'000})

Melbourne Statistical Division									
Occupation	Outer Western	North Western	Inner	North Eastern	Inner Eastern	Southern	Outer Eastern	Mornington Peninsula	Total
MALES									
Managers, and administrators	10.3	3.3	7.1	11.0	15.9	18.7	18.1	18.1	102.4
Professionals	14.0	7.7	17.2	10.9	29.7	19.3	18.6	12.1	129.5
Para-professionals	6.5	*2.4	3.8	5.2	4.8	*3.1	7.0	7.7	40.4
Tradespersons	32.4	12.1	6.1	27.8	22.9	15.1	37.3	40.3	194.1
Clerks	10.1	5.9	5.0	8.6	9.2	7.8	10.2	11.9	68.7
Salespersons, and personal service workers	7.6	*2.8	8.0	11.0	10.6	9.8	13.8	13.7	77.3
Plant, and machine operators and drivers	17.4	7.4	*3.3	11.5	6.6	5.2	4.4	16.5	72.2
Labourers, and related workers	20.0	12.3	6.0	17.4	12.6	9.6	14.3	20.7	112.9
Total	118.2	54.0	56.5	103.4	112.2	88.6	123.6	140.9	797.4
FEMALES									
Managers, and administrators	*2.5	*1.5	4.0	*2.2	4.5	4.8	*1.8	4.2	25.6
Professionals	10.8	5.1	14.5	8.9	22.6	11.2	11.7	9.3	94.2
Para-professionals	4.0	3.3	4.6	*3.5	9.3	5.9	5.0	5.5	41.0
Tradespersons	4.0	*1.8	*1.3	*1.8	*1.6	*2.3	*3.4	4.0	20.1
Clerks	26.7	13.5	11.0	28.7	32.9	21.8	34.1	42.6	211.3
Salespersons, and personal service workers	25.0	6.7	10.5	17.1	21.0	11.8	22.4	23.9	138.6
Plant, and machine operators and drivers	4.5	3.6	*1.0	4.4	*2.9	*3.9	*2.0	5.6	27.8
Labourers, and related workers	13.5	6.3	*3.3	7.5	7.0	6.4	10.0	18.7	72.7
Total	91.0	41.8	50.1	74.2	102.0	68.0	90.4	113.8	631.4
PERSONS									
Managers, and administrators	12.8	4.8	11.1	13.2	20.4	23.5	19.9	22.3	128.0
Professionals	24.8	12.8	31.7	19.8	52.3	30.6	30.3	21.4	223.7
Para-professionals	10.4	5.7	8.3	8.7	14.1	9.0	11.9	13.2	81.3
Tradespersons	36.4	13.9	7.4	29.6	24.5	17.3	40.7	44.3	214.2
Clerks	36.8	19.4	16.0	37.3	42.1	29.6	44.3	54.5	280.0
Salespersons, and personal service workers	32.6	9.5	18.5	28.2	31.6	21.6	36.3	37.6	216.0
Plant, and machine operators and drivers	21.8	11.0	4.3	15.9	9.5	9.1	6.4	22.1	100.0
Labourers, and related workers	33.5	18.6	9.3	24.9	19.6	16.0	24.3	39.4	185.6
Total	209.2	95.8	106.6	177.6	214.2	156.7	214.1	254.7	1,428.8

TABLE 12. EMPLOYED PERSONS BY OCCUPATION, VICTORIAN REGIONS, AUGUST 1991 - continued
('000)

Occupation	Balance of Victoria					Total Victoria		
	South Western	Western	Northern	Eastern	Total	Married	Other	Total
MALES								
Managers, and administrators	15.7	15.2	24.1	11.6	66.6	142.3	26.7	169.0
Professionals	9.1	8.3	9.4	4.9	31.7	116.3	44.8	161.1
Para-professionals	4.8	*3.1	5.5	*3.1	16.5	39.8	17.1	56.9
Tradespersons	22.3	17.0	24.1	17.3	80.7	169.0	105.8	274.8
Clerks	*2.9	*1.7	4.1	*2.8	11.5	48.7	31.6	80.2
Salespersons, and personal service workers	*3.6	7.0	6.5	*4.4	21.4	48.5	50.2	98.7
Plant, and machine operators and drivers	12.1	8.1	11.5	8.3	40.0	83.1	29.0	112.2
Labourers, and related workers	11.5	10.7	22.0	10.7	54.9	85.7	82.1	167.8
Total	82.0	71.0	107.2	63.2	323.3	733.5	387.3	1,120.8
FEMALES								
Managers, and administrators	7.4	7.9	9.3	6.6	31.2	45.9	10.8	56.7
Professionals	6.0	6.0	8.7	5.6	26.3	73.7	46.8	120.5
Para-professionals	4.5	*2.4	4.6	*2.0	13.6	32.4	22.1	54.5
Tradespersons	*3.7	*2.1	4.0	*1.1	10.9	16.3	14.7	31.0
Clerks	11.9	8.2	19.4	10.3	49.7	164.2	96.8	261.0
Salespersons, and personal service workers	14.6	12.1	16.3	9.1	52.2	85.3	105.5	190.8
Plant, and machine operators and drivers	*1.7	*1.3	*2.7	*2.1	7.8	25.6	10.1	35.6
Labourers, and related workers	6.6	6.3	10.4	5.0	28.4	71.0	30.1	101.1
Total	56.4	46.4	75.5	41.8	220.0	514.4	336.9	851.3
PERSONS								
Managers, and administrators	23.1	23.1	33.4	18.2	97.8	188.2	37.5	225.8
Professionals	15.0	14.3	18.1	10.6	58.0	190.0	91.6	281.6
Para-professionals	9.3	5.4	10.1	5.2	30.1	72.3	39.2	111.4
Tradespersons	26.0	19.1	28.1	18.4	91.6	185.3	120.5	305.8
Clerks	14.8	9.9	23.5	13.1	61.2	212.9	128.4	341.2
Salespersons, and personal service workers	18.2	19.1	22.8	13.5	73.6	133.8	155.8	289.6
Plant, and machine operators and drivers	13.8	9.4	14.2	10.4	47.8	108.7	39.1	147.8
Labourers, and related workers	18.1	17.0	32.4	15.7	83.3	156.8	112.1	268.9
Total	138.4	117.3	182.6	104.9	543.3	1,247.9	724.2	1,972.1

**TABLE 13. EMPLOYED PERSONS BY INDUSTRY AND OCCUPATION BY AGE,
VICTORIA, AUGUST 1991
(^{'000})**

	(000)							
	Age group (years)							
Classification	15 - 19	20 - 24	25 - 34	35 - 44	45 - 54	55 - 59	60 and over	Total
INDUSTRY DIVISION OR SUB-DIVISION								
Agriculture, and services to agriculture	*3.5	7.4	17.9	17.8	19.6	11.1	16.5	93.7
Forestry, fishing, and hunting	*0.4	*0.7	*1.2	*1.6	*0.7	*0.4	*0.0	5.1
Mining	*0.0	*0.2	*0.3	*2.1	*1.0	*0.3	*0.2	*4.0
Manufacturing -	17.5	46.7	104.1	96.2	68.0	22.0	12.0	366.6
Food, beverages, and tobacco	*3.6	7.0	13.6	14.8	7.7	*4.1	*1.7	52.5
Metal products	*1.5	5.0	12.4	9.2	8.9	*1.9	*0.5	39.5
Other manufacturing	12.4	34.7	78.0	72.3	51.4	16.0	9.9	274.6
Construction	6.0	14.2	34.4	29.5	23.1	6.9	*4.5	118.4
Wholesale and retail	71.0	57.3	88.9	91.0	66.3	13.1	9.5	397.2
Transport and storage	*2.4	11.2	28.1	26.6	16.4	*4.1	*3.1	91.8
Finance, property, and business services	6.9	40.8	71.5	59.7	34.0	7.0	7.1	227.0
Community services (a)	6.0	35.9	100.2	118.6	75.2	15.4	14.7	366.0
Recreational, personal, and other services	13.4	29.6	39.1	26.5	16.6	*3.4	6.8	135.4
Other industries (b)	*4.3	16.7	51.6	51.6	29.6	7.6	5.2	166.7
Total	131.5	260.7	537.4	521.1	350.5	91.3	79.7	1,972.1
OCCUPATION								
Managers, and administrators	*0.3	6.8	42.9	69.7	64.3	18.2	23.6	225.8
Professionals	*0.9	20.3	90.5	90.8	55.0	13.0	11.2	281.6
Para-professionals	*2.1	14.6	35.8	33.4	18.1	*4.5	*3.1	111.4
Tradespersons	25.2	52.5	91.3	62.8	50.0	15.4	8.6	305.8
Clerks	14.7	58.0	99.9	98.0	49.9	10.6	10.1	341.2
Salespersons, and personal service workers	56.8	60.0	72.2	54.2	35.0	5.8	5.7	289.6
Plant, and machine operators and drivers	*2.2	11.5	40.9	49.5	30.1	8.0	5.7	147.8
Labourers, and related workers	29.4	37.0	63.8	62.9	48.2	15.8	11.8	268.9
Total	131.5	260.7	537.4	521.1	350.5	91.3	79.7	1,972.1

(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, AUGUST 1991**
(hours)

Classification	Males			Females			Persons		
	Married	Other	Total	Married	Other	Total	Married	Other	Total
INDUSTRY DIVISION OR SUB-DIVISION									
Agriculture, and services to agriculture	53.2	47.6	51.5	30.4	28.9	30.1	44.8	43.7	44.5
Forestry, fishing, and hunting	26.2	*55.9	34.3	*9.7	*21.0	*13.5	23.9	*49.6	31.2
Mining	50.0	*0.0	50.0	*30.0	*39.0	*35.9	48.5	*39.0	47.4
Manufacturing -	39.7	36.3	38.6	30.7	33.6	31.6	36.9	35.5	36.5
Food, beverages, and tobacco	40.6	36.7	39.1	32.8	30.3	32.1	37.5	34.7	36.5
Metal products	39.4	33.8	38.0	27.8	27.1	27.6	37.3	32.1	35.9
Other manufacturing	39.6	36.6	38.6	30.5	35.0	31.9	36.7	36.1	36.5
Construction	35.9	36.7	36.1	16.9	*29.7	18.7	32.9	36.2	33.9
Wholesale and retail	45.3	31.7	39.4	28.9	23.1	26.2	38.1	27.7	33.5
Transport and storage	41.4	36.9	40.0	29.4	38.0	33.4	39.3	37.2	38.6
Finance, property, and business services	43.5	39.0	42.1	28.7	35.8	31.8	37.0	37.2	37.1
Community services (b)	40.8	35.2	39.2	28.3	31.5	29.4	32.7	32.5	32.6
Recreational, personal, and other services	42.6	29.9	36.3	27.2	25.0	26.1	34.2	27.1	30.5
Other industries (c)	35.4	34.0	34.9	29.1	32.0	30.3	33.4	33.2	33.3
Total	41.4	35.3	39.3	28.6	29.6	29.0	36.1	32.7	34.9
OCCUPATION									
Managers, and administrators	50.5	53.3	50.9	41.2	40.1	40.9	48.2	49.5	48.4
Professionals	43.2	38.7	42.0	32.4	36.1	33.8	39.0	37.4	38.5
Para-professionals	40.1	38.3	39.6	24.6	32.3	27.7	33.1	34.9	33.8
Tradespersons	38.4	36.0	37.5	28.6	33.9	31.1	37.5	35.8	36.8
Clerks	36.9	35.3	36.3	27.1	33.5	29.5	29.4	33.9	31.1
Salespersons, and personal service workers	42.8	29.0	35.8	25.1	22.3	23.5	31.5	24.5	27.7
Plant, and machine operators and drivers	38.4	36.5	37.9	31.9	35.2	32.8	36.9	36.2	36.7
Labourers, and related workers	35.1	29.7	32.4	25.0	23.3	24.5	30.5	28.0	29.5
Total	41.4	35.3	39.3	28.6	29.6	29.0	36.1	32.7	34.9

(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, AUGUST 1991**

Status of worker	Males			Females			Persons		
	Married	Other	Total	Married	Other	Total	Married	Other	Total
	'000								
Employers	44.9	5.5	50.4	20.3	*3.7	24.0	65.3	9.2	74.4
Self-employed	107.1	28.7	135.8	57.3	11.0	68.4	164.5	39.7	204.2
Wage and salary earners	577.9	348.5	926.4	429.7	318.8	748.6	1,007.6	667.3	1,675.0
Unpaid family helpers (a)	*3.5	4.6	8.2	7.0	*3.3	10.4	10.5	8.0	18.5
Total	733.5	387.3	1,120.8	514.4	336.9	851.3	1,247.9	724.2	1,972.1
HOURS WORKED									
Employers	54.6	48.3	53.9	35.1	45.4	36.7	48.5	47.1	48.3
Self-employed	42.1	44.2	42.6	26.4	26.2	26.4	36.6	39.2	37.1
Wage and salary earners	40.4	34.6	38.2	28.8	29.6	29.2	35.4	32.2	34.2
Unpaid family helpers (a)	21.6	20.8	21.2	15.8	23.7	18.3	17.7	22.0	19.6
Total	41.4	35.3	39.3	28.6	29.6	29.0	36.1	32.7	34.9

(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, AUGUST 1991**

Particulars	Number ('000)			Unemployment rate (per cent)		
	Males	Females	Persons	Males	Females	Persons
Employed (a) in the past two years -						
Industry -						
Manufacturing	34.8	12.4	47.2	12.1	9.9	11.4
Construction	20.3	*0.7	21.1	16.5	*4.6	15.1
Wholesale and retail	17.4	9.2	26.6	7.4	4.9	6.3
Community services (b)	*4.1	*2.9	7.0	*3.3	*1.1	1.9
Recreational, personal, and other services	*3.5	5.4	8.9	*5.5	6.6	6.1
Other industries (c)	21.3	8.9	30.2	5.5	3.9	4.9
Occupation -						
Tradespersons	31.2	*2.5	33.8	10.2	*7.6	9.9
Clerical	*2.9	8.4	11.2	*3.4	3.1	3.2
Salespersons, and personal service workers	6.9	10.4	17.3	6.5	5.2	5.6
Labourers, and related workers	32.5	7.2	39.7	16.2	6.6	12.9
Other occupations (d)	27.5	10.7	38.3	5.2	3.9	4.8
Total	101.0	39.2	140.2	8.3	4.4	6.6
Not employed (a) in the past two years	21.5	21.7	43.2	..	..	..
Stood down	*2.7	4.6	7.3	..	..	..
Looking for first job	10.9	9.9	20.8	..	..	..
Total	136.5	75.7	212.2	10.9	8.2	9.7

(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, AUGUST 1991**

Particulars	Number ('000)			Percentage distribution		
	Males	Females	Persons	Males	Females	Persons
Duration of unemployment (weeks) -						
Under 2	*4.5	*4.2	8.6	*3.3	*5.5	4.1
2 and under 4	10.9	5.5	16.4	8.0	7.3	7.7
4 and under 8	13.1	6.9	20.1	9.6	9.2	9.5
8 and under 13	12.9	5.8	18.7	9.4	7.7	8.8
13 and under 26	24.0	14.5	38.5	17.6	19.1	18.1
26 and under 52	37.5	19.9	57.5	27.5	26.3	27.1
52 and under 104	24.2	12.3	36.5	17.7	16.3	17.2
104 and over	9.4	6.6	15.9	6.9	8.7	7.5
Age (years) -						
15 - 19						
Under 13 weeks	7.4	6.5	13.9	5.4	8.6	6.6
13 weeks and under 52	9.0	8.4	17.3	6.6	11.0	8.2
52 weeks and over	*3.3	*1.6	5.0	*2.4	*2.2	2.3
Total	19.7	16.5	36.2	14.5	21.8	17.1
20 - 24						
Under 13 weeks	7.4	5.7	13.1	5.5	7.5	6.2
13 weeks and under 52	12.9	8.4	21.4	9.5	11.2	10.1
52 weeks and over	6.2	4.9	11.1	4.6	6.5	5.3
Total	26.6	19.0	45.6	19.5	25.1	21.5
25 and over						
Under 13 weeks	26.5	10.3	36.8	19.4	13.5	17.3
13 weeks and under 52	39.7	17.6	57.3	29.1	23.2	27.0
52 weeks and over	24.0	12.4	36.3	17.6	16.3	17.1
Total	90.1	40.2	130.4	66.1	53.1	61.4
Total	136.5	75.7	212.2	100.0	100.0	100.0
DURATION OF UNEMPLOYMENT (WEEKS)						
Average (mean) duration-						
Aged 15 - 19	25.4	23.3	24.4	..	..	..
Aged 20 - 24	33.3	38.2	35.3	..	..	..
Aged 25 and over	46.6	47.7	46.9	..	..	..
All ages	40.9	40.0	40.6	..	..	..
Median duration (b)-						
Aged 15 - 19	23.0	18.0	19.0	..	..	..
Aged 20 - 24	26.0	28.0	26.0	..	..	..
Aged 25 and over	26.0	28.0	27.0	..	..	..
All ages	26.0	26.0	26.0	..	..	..

(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 customarily excluded from census and estimated populations;
- (c) overseas residents 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 reference 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 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 (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 reference 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 reference 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 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 were:
 - (i) 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) 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.

The *labour force* comprises all persons who, during the reference 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 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.

Part-time workers are those who usually work less than 35 hours a week and who did so during the reference 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 reference week, not hours paid for.

Persons not in the labour force are those who, during the reference 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 are 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 reference 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 estimates are only available quarterly (i.e. each February, May, August and November).

Birthplace

9. From April 1991, labour force birthplace data are aggregated according to the major groups of the *Australian Standard Classification of Countries for Social Statistics* (ASCCSS) 1990 (1269.0). The ASCCSS major groups are based on the concept of geographic proximity. For example, African countries are now covered by 'The Middle East and North Africa' and 'Africa (excluding North Africa)', while Asia has been split into 'Southeast Asia', 'Northeast Asia' and 'Southern Asia'. Data for selected individual countries will continue to be available from unpublished data sources.

Victorian regions

10. 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

11. 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.

12. 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).

13. Labour force survey estimates are calculated in a such 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

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

- Statistical Maps, Victoria* (1103.2) (irregular) (\$19.50)
- Australian Standard Classification of Countries for Social Statistics* (1269.0) (irregular) (\$20.00)
- The Labour Force, Australia, Preliminary* (6202.0) (monthly) (\$10.00)
- The Labour Force, Australia* (6203.0) (monthly) (\$14.50)
- Labour Statistics, Australia* (6101.0) (annual) (\$25.00)
- A Guide to Labour Statistics* (6102.0) (irregular) (\$15.00)
- Information Paper: Labour Force Survey - Sample Design* (6269.0)
- Information Paper: Labour Force Survey - Measuring Teenage Unemployment* (6270.0)

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

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

Time Series Decomposition - An Overview (1317.0)

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

Information Paper: Measuring Employment and Unemployment (6279.0)

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

16. 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

17. 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.

R. A. CROCKETT

Deputy Commonwealth Statistician

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 media (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...

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TABLE A: STANDARD ERRORS OF ESTIMATES, 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	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

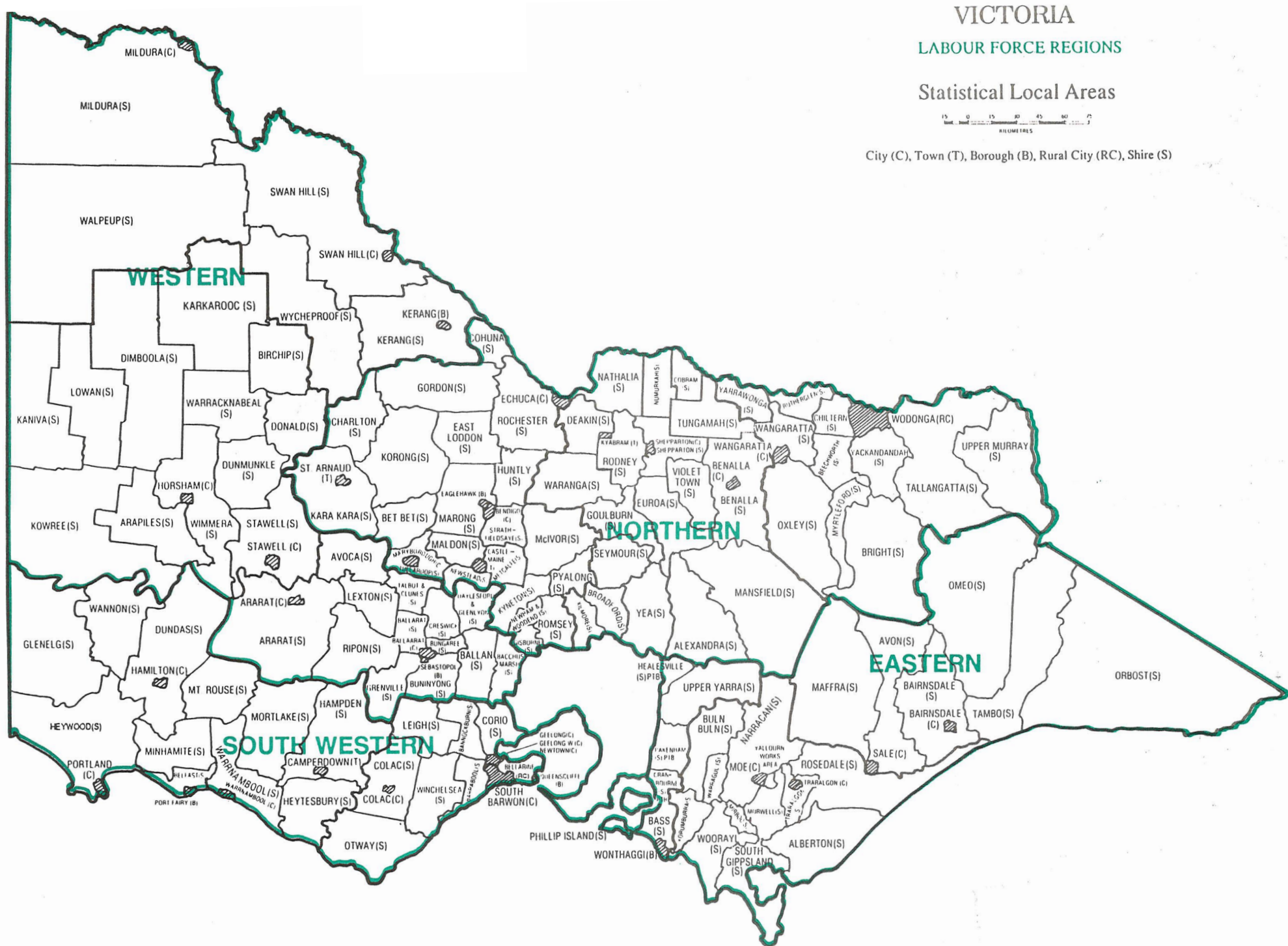
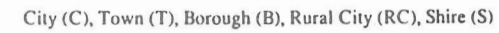
(a) From March 1989, standard errors have been revised consistent with the new labour force sample introduced over the period September to December 1987.

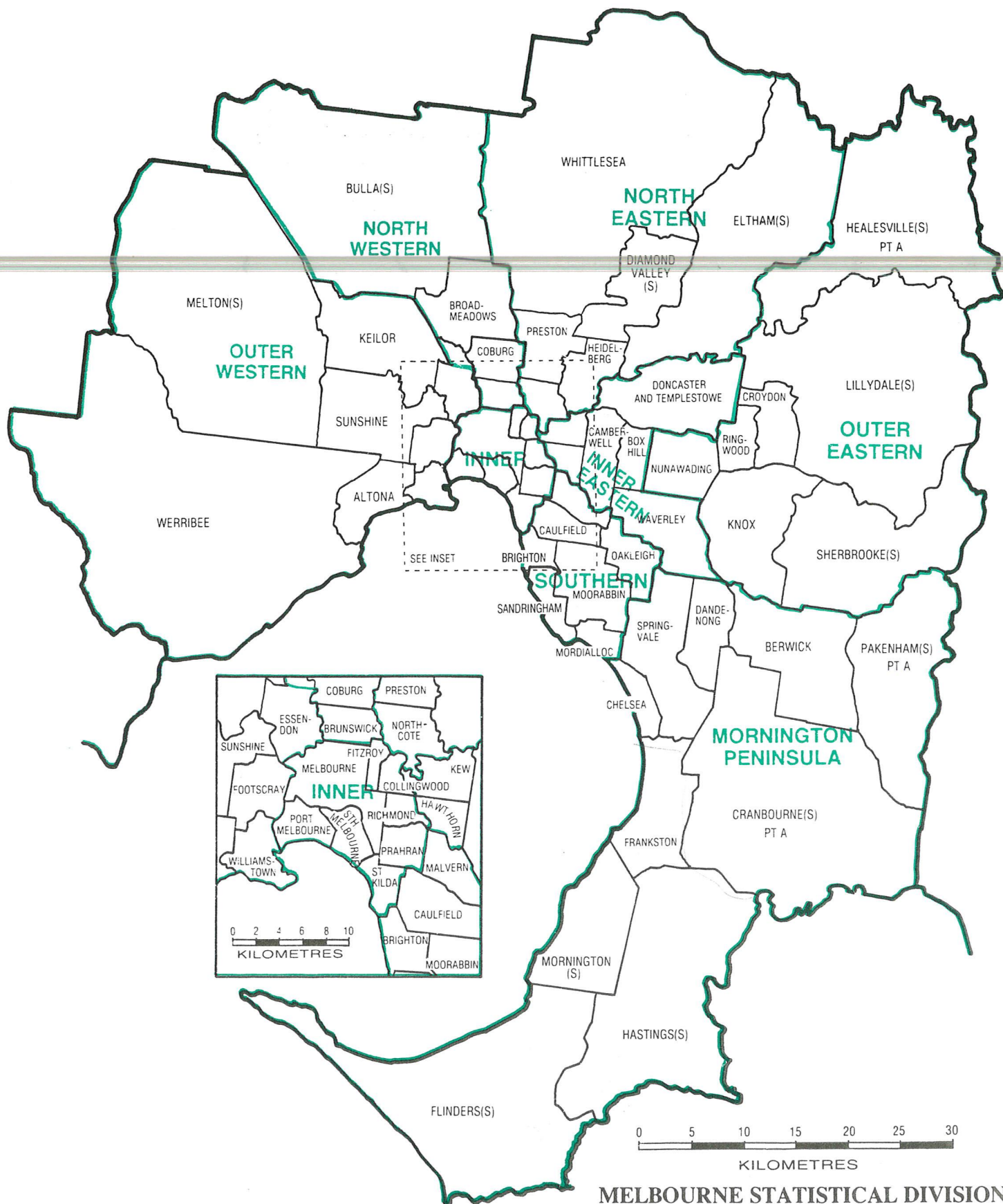
TABLE B: STANDARD ERRORS OF ESTIMATES OF MONTH TO MONTH MOVEMENTS, STATISTICAL REGIONS, VICTORIA (a)

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.

Statistical Local Areas





MELBOURNE STATISTICAL DIVISION
Statistical Local Areas
LABOUR FORCE REGIONS



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