AUSTRALIAN BUREAU OF STATISTICS

CATALOGUE NUMBER 6202.2

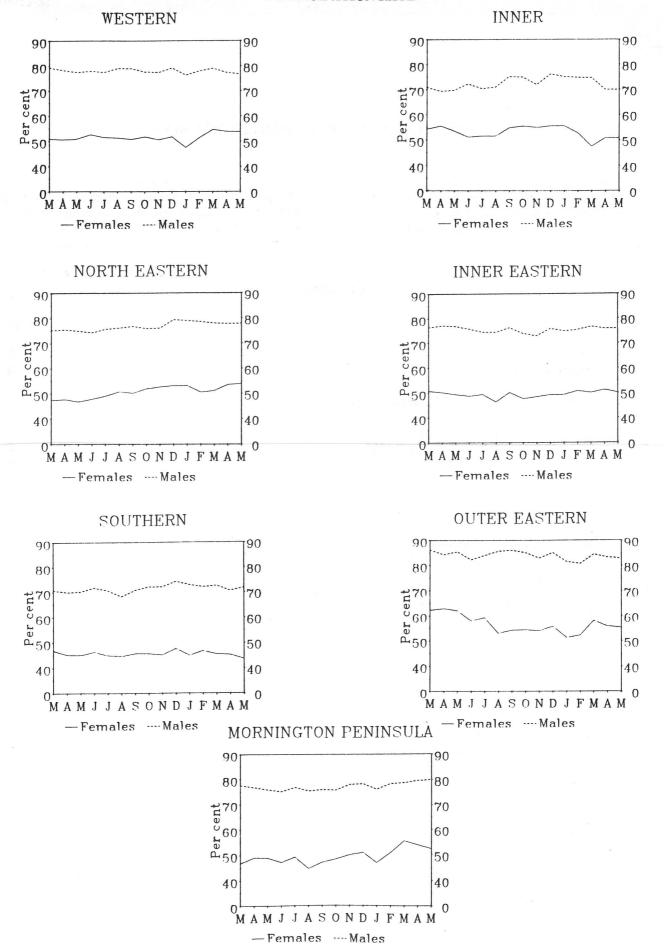
15 JULY 1987

VICTORIA

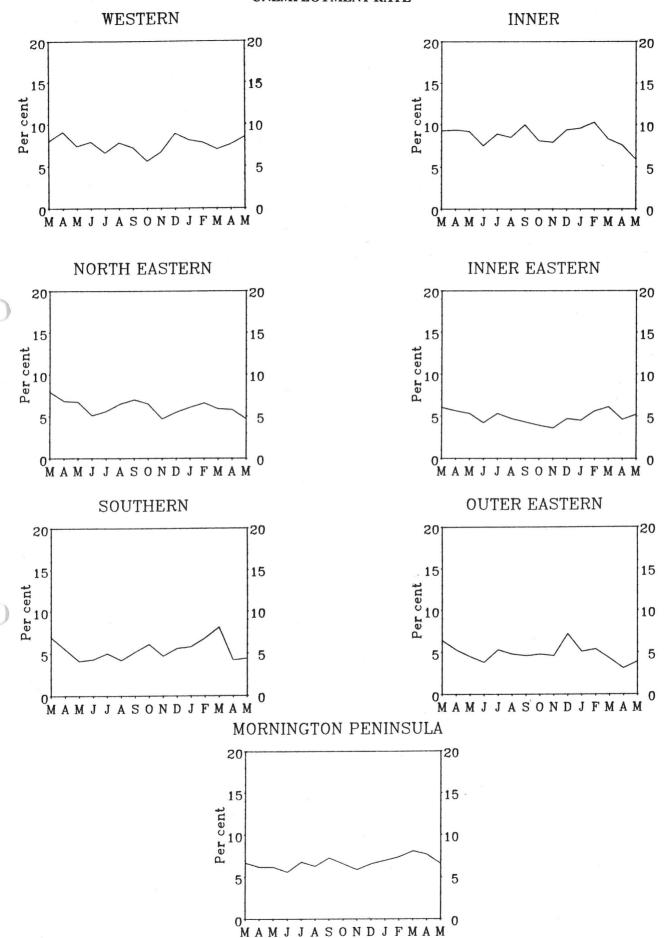
THE LABOUR FORCE, VICTORIAN REGIONS, MAY 1987

INQUIRI	Inquiries concerning these statistics may be made by telephoning Information Server (Labour force statistics) on Melbourne (03) 653 0181; for advice on the interpretation of the statistics, telephone Vince Lazzaro on Melbourne (03) 62 1846.	
	CONTENTS	
Table		Page
	Graphs Explanatory Notes	2
	Civilian population aged 15 years and over -	
2 3	Labour force status by regions, March 1987 Labour force status by regions, April 1987 Labour force status by regions, May 1987 Labour force status and age by regions, May 1987	2 8 9 10
	Employed persons -	
5 6 7 8 9	Industry by regions, May 1987 Occupation by regions, May 1987 Industry and occupation by age, May 1987 Average weekly hours worked by industry and occupation, May 1987 Status of worker and hours worked, May 1987	14 16 18 19 20
	Unemployed persons -	
10	Industry and occupation of last full-time job, May 1987	20
	Standard errors -	
A B	Standard errors of estimates Standard errors of estimates of month to month movements	2 2
	MAPS	

MELBOURNE STATISTICAL DIVISION LABOUR FORCE REGIONS PARTICIPATION RATE



MELBOURNE STATISTICAL DIVISION LABOUR FORCE REGIONS UNEMPLOYMENT RATE



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. Labour force estimates for employed persons classified by industry and occupation are only available quarterly (i.e. each February, May, August, and November).

Commencing with the April 1986 labour force 2. 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). This results from changes to international standard definitions by the International Organisation Labour (ILO). Previously, such persons who worked 1 to 14 hours or who had such a job but were not at work were defined as either unemployed or not in the labour force, depending on whether they were actively looking for work. 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 Questionnaires used in the Labour Force Survey (6232.0).

Conduct of the ABS Monthly Population Survey

3. 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

4. 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

5. 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 expectedto 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 parttime 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 parttime 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*. Marital status is determined from information supplied by the respondent about the individual himself or herself and, where the person was reported as being married, about the living arrangements of persons usually resident in the household.

Revision of series

6. Survey estimates are not revised for the usually small amendments of population benchmarks arising from new data on deaths and overseas and internal migration. Revisions are made, however, after each Census of Population and Housing, and when population estimation bases are reviewed.

Status of worker

7. Status of worker is classified by occupational status, i.e. whether they were employers, selfemployed 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 publication *The Labour Force, Australia* (6203.0) contains a detailed explanation of the concepts and structure underlying ASCO.

Victorian regions

9. Maps of the labour force regions are presented at the end of this publication. More detailed maps and a list of the component statistical local areas and/or statistical divisions in each region can be found in *Information Paper: Victorian Labour Force Statistics* (6262.2).

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 page 21. 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 Section 4.5 of *Information Paper: Victorian Labour Force Statistics* (6262.2).

11. 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

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

The Labour Force, Victoria (6201.2) (monthly)

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

The Labour Force, Australia (6203.0) (monthly)

- The Labour Force, Australia (6204.0) (annual)
- Information Paper: Questionnaires Used in the Labour Force Survey, Australia (6232.0)

Information Paper: Victorian Labour Force Statistics (6262.2)

13. 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.

14. 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 VIATEL

15. Selected economic, social, and population statistics are available on *VIATEL* *656#.

Symbols and other usages

na not available

- nec not elsewhere classified
- .. not applicable
- 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.

ERLE BOURKE

Deputy Commonwealth Statistician

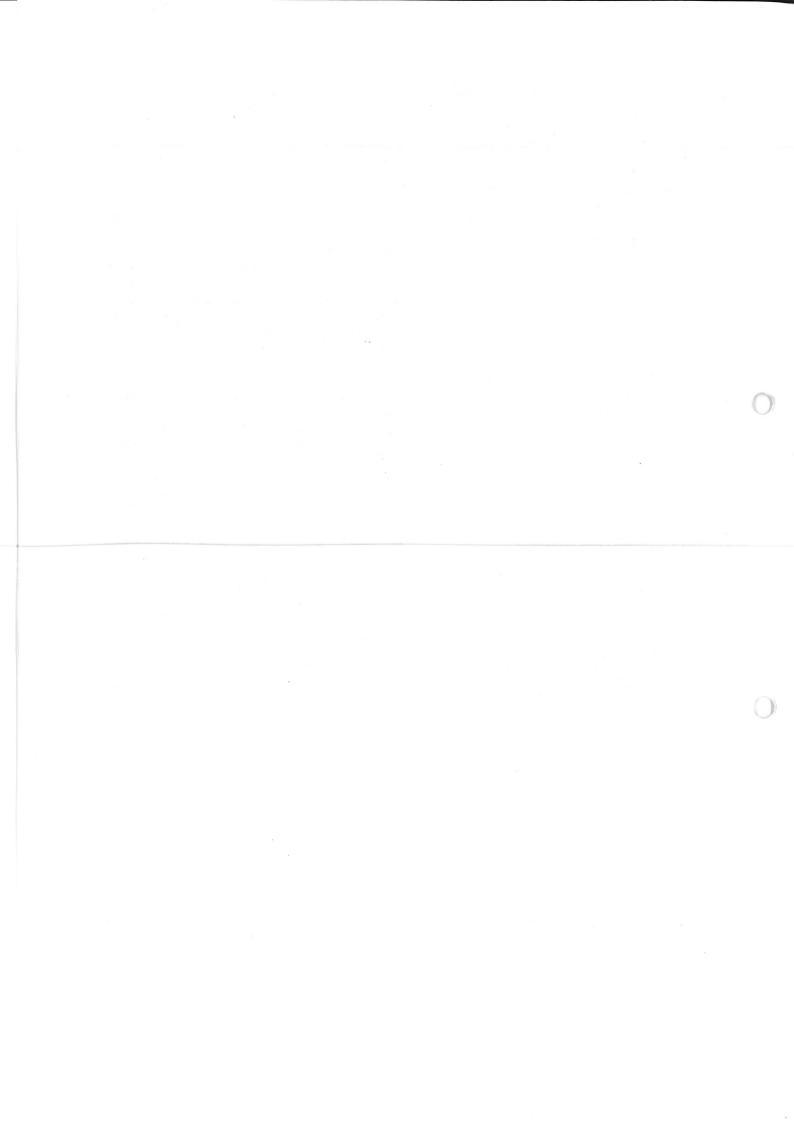


TABLE 1.	CIVILIAN	POPULATION	AGED	15	YEARS	AND	OVER	BY	LABOUR	FORCE	STATUS,	VICTORIAN	REGIONS,
					1	MARCI	1 198	7					

	E	mployed						
	Full-	Part-		Unemp-	Labour		loyment	
Region	time ('000)	time ('000)	Total ('000)	loyed ('000)	force ('000)	force ('000)	rate (per	rate cent)
		MALE S						
Melbourne Statistical Division -	769.1	60.1	829.2	53.6	882.8	254.0	6.1	77.7
Western Melbourne Inner Melbourne	160.3 81.6	9.8 8.0	170.1 89.6	12.5 7.5	182.6 97.1	48.4 33.0	6.9 7.7	79.0 74.0
North Eastern Melbourne	104.0	6.5	110.4	7.1	117.5	33.2	6.0	77.9
Inner Eastern Melbourne	128.1	14.7	142.8	7.8	150.6	46.1	5.2	76.6
Southern Melbourne Outer Eastern Melbourne	82.9	10.4	93.4	6.9	100.3	37.9	6.9	72.0
Mornington Peninsula	85.5 126.7	7.6	88.6 134.4	8.7	91.8 143.0	17.0 38.4	6.1	78.8
Rest of Victoria ~	301.6	24.9	326.5	20.3	346.8	113.9	5.8	75.3
South Western Victoria	79.7	6.5	86.3	4.9	91.2	26.8	5.4	77.3
North Western Victoria	61.9	5.9	67.9	*	71.7	28.1	*	71.8
Northern Victoria Eastern Victoria	95.0 65.0	7.7 4.8	102.7 69.7	6.7 4.8	109.4 74.5	35.8 23.1	6.1 6.5	75. 76.
Total Victoria	1,070.7	85.0	1,155.7	73.9	1,229.6	367.9	6.0	77.0
	MA	RRIED FE	MALES					
Melbourne Statistical Division -	192.7	145.6	338.3	21.0	359.3	328.4		52.2
Western Melbourne	49.1	27.4	76.4	*	79.5	65.8	*	54.7
Inner Melbourne North Eastern Melbourne	19.1 26.6	7.5 19.8	26.7 46.3	*	28.1 48.6	31.2 46.5	*	47.4 51.1
Inner Eastern Melbourne	25.5	28.8	54.4	*	57.7	57.7	*	50.0
Southern Melbourne	17.9	14.6	32.4	*	35.9	42.9	*	45.
Outer Eastern Melbourne	21.0	20.4	41.4	*	43.0	31.0		50.
Mornington Peninsula Rest of Victoria -	33.6 61.2	27.1 67.2	60.7 128.5	5.8 9.3	66.5 137.8	53.4 143.9		
South Western Victoria	11.9	17.0	28.9	5.5	31.1	45.3		40.1
North Western Victoria	14.0	13.4	27.5	*	29.5	31.5	*	48.4
Northern Victoria Eastern Victoria	23.2 12.1	22.6 14.3	45.8 26.3	*	48.0 29.2	41.2 25.8		JJ . (
Total Victoria	253.9	212.8	466.8	30.3	497.1	472.3		51.3
		ALL FEMA	LES					
Melbourne Statistical Division -	370.1	202.0	572.1	49.5	621.7	571.3	8.0	52.1
Western Melbourne	83.5	33.8	117.3	9.1	126.4	109.3		
Inner Melbourne	51.5	15.9	67.4	6.7	74.1	64.9		
North Eastern Melbourne Inner Eastern Melbourne	47.8 57.9	26.0 41.2	73.8 99.1	4.5 7.8	78.3	73.6 103.7		
Southern Melbourne	40.3	22.3	62.6	6.8	69.4	78.2		
Outer Eastern Melbourne	35.0	26.9	62.0	*	65.5	51.8		55.
Mornington Peninsula	54.1	35.8	89.9	11.0	100.9	89.8		
Rest of Victoria - South Western Victoria	111.2 20.9	89.4 21.7	200.6	26.8 8.1	227.5 50.7	240.0 71.5		
North Western Victoria	23.9	16.9	40.8	6.8	47.6	50.1		
Northern Victoria Eastern Victoria	41.1 25.3	32.4 18.5	73.5	7.6	81.1 48.1	70.1 48.3	9.4	53.
Total Victoria	481.3	291.4	772.8	76.4		811.3		
	10210	PERSO		7014				
Melbourne Statistical Division -	1,139.2	262.1	1,401.3	103.2	1,504.5	825.4	6.9	64.
Western Melbourne	243.8	43.6	287.4	21.7		157.8		
Inner Melbourne	133.1	23.9	157.0	14.2	171.2	98.0		
North Eastern Melbourne Inner Eastern Melbourne	151.7 186.0	32.4 55.9	184.2 241.9	11.6 15.7	195.8	106.8		
Southern Melbourne	123.2	32.8	156.0	13.7	257.6 169.7	149.8 116.0		
Outer Eastern Melbourne	120.5	30.1	150.6	6.7	157.3	68.7		
Mornington Peninsula	180.8	43.5	224.3	19.6	243.9	128.2		
Rest of Victoria -	412.8	114.4	527.2	47.1	574.3	353.9		
South Western Victoria North Western Victoria	100.6 85.9	28.3 22.8	128.8 108.7	13.0 10.6	141.8 119.3	98.3 78.2		
Northern Victoria	136.1	40.1	176.2	14.3	190.5	105.9		
Eastern Victoria	90.2	23.2	113.5	9.1	122.6	71.5		
Total Victoria	1,552.0	376.5	1,928.5	150.3	2,078.7	1,179.2	7.2	63.

 \cap

TABLE 2.	CIVILIAN	POPULATION	AGED	15	YEARS	AND	OVER	ΒY	LABOUR	FORCE	STATUS,	VICTORIAN	REGIONS,
						APRI	L 1987	7					

	E	mployed			¥	N-1 -		Doution
	Full-	Part-		Unemp-	Labour	labour	Unemp- loyment	ipation
Region	time ('000)	time ('000)	Total ('000)	loyed ('000)	force ('000)	force ('000)	rate (per	rate cent)
		MALES	5					
Melbourne Statistical Division -	766.3	58.4	824.7	45.5	870.2	268.8	5.2	76.4
Western Melbourne Inner Melbourne	157.4 72.0	8.1 8.9	165.5 80.8	13.1 7.6	178.5 88.4	52.6 38.2	7.3 8.6	69.8
North Eastern Melbourne	103.3	6.2	109.6	5.4	115.0	33.0	4.7	77.7
Inner Eastern Melbourne	134.2	13.4	147.6	4.9	152.5 94.5	48.6 39.4	3.2	75.8 70.6
Southern Melbourne Outer Eastern Melbourne	81.6 84.7	10.2	91.7 88.0	*	89.7	18.2	*	83.2
Mornington Peninsula	133.2	8.3	141.5	10.0	151.5	38.8	6.6	79.6
Rest of Victoria - South Western Victoria	293.5 75.9	25.4 6.5	318.9 82.4	23.3 4.1	342.2	119.4 29.8	6.8 4.8	74.1 74.4
North Western Victoria	61.4	6.0	67.4	5.0	72.4	28.9	6.9	71.5
Northern Victoria	89.8	7.2	97.1	9.6	106.6	36.5	9.0	74.5
Eastern Victoria	66.3	5.7	72.0	4.6	76.6	24.3	6.0	75.9
Total Victoria	1,059.7	83.9	1,143.6	68.8	1,212.4	388.1	5.7	75.7
	MA	ARRIED FE	MALES					
Melbourne Statistical Division -	185.7	149.2	334.9	20.7	355.5	327.8	5.8	52.0
Western Melbourne Inner Melbourne	45.0 16.4	29.7 8.1	74.7 24.5	5.0	79.6 25.1	63.8 28.8	6.2	55.5 46.6
North Eastern Melbourne	25.5	21.4	47.0	*	49.7	45.1	*	52.4
Inner Eastern Melbourne	26.1	28.2	54.3	*	57.8	61.4	*	48.5
Southern Melbourne Outer Eastern Melbourne	17.7 20.9	13.4 19.9	31.1 40.8	*	33.2 42.8	42.2 30.5	*	44.0 58.4
Mornington Peninsula	34.1	28.4	62.5	4.7	67.3	56.0	7.0	54.6
Rest of Victoria -	62.1	65.2	127.3	8.6	135.9	148.6	6.4	47.8
South Western Victoria	12.1	15.2	27.3	*	28.6	47.4	*	37.7 50.6
North Western Victoria Northern Victoria	15.8 23.6	12.4 22.5	28.3 46.1	*	30.8	30.0 43.7	*	52.4
Eastern Victoria	10.5	15.1	25.6	*	28.4	27.4	*	50.9
Total Victoria	247.7	214.4	462.2	29.3	491.5	476.4	6.0	50.8
		ALL FEM/	ALE S					
Melbourne Statistical Division -	371.4	207.0	578.3	44.5	622.8 127.9	571.9 109.5		52.1
Western Melbourne Inner Melbourne	80.0 46.7	37.5 17.1	117.5 63.7	10.4	68.1	66.2		
North Eastern Melbourne	50.2	26.3	76.4	6.0	82.4	71.5	7.3	53.5
Inner Eastern Melbourne	61.6	41.4	103.0	7.3	110.3	105.0		51.2 45.3
Southern Melbourne Outer Eastern Melbourne	40.4 34.9	21.1 25.8	61.5 60.8	*	65.4 63.8	78.9 50.4		
Mornington Peninsula	57.6	37.7	95.4	9.6	105.0	90.3	9.2	53.8
Rest of Victoria -	109.3	88.1	197.4	23.6	221.0	247.4		
South Western Victoria North Western Victoria	21.3 23.3	21.5 17.6	42.8 40.9	5.3 6.1	48.1 47.0	72.5 48.8		
Northern Victoria	41.3		71.7	7.6	79.3	75.1		
Eastern Victoria	23.4	18.6	42.0	4.7	46.7	51.1	10.0	47.8
Total Victoria	480.7	295.0	775.7	68.1	843.8	819.2	8.1	50.7
		PE RSO						
Melbourne Statistical Division - Western Melbourne	1,137.6 237.4		1,403.0 283.0	90.0 23.4	1,493.0 306.4			
Inner Melbourne	118.6			11.9	156.5	102.0		
North Eastern Melbourne	153.5	32.5	186.0	11.4	197.4	104.6	5.8	65.4
Inner Eastern Melbourne	195.8			12.1	262.8	153.6 118.3		
Southern Melbourne Outer Eastern Melbourne	121.9 119.6			6.7 4.7	159.9 153.5	68.6		
Mornington Peninsula	190.8	46.1	236.9	19.7	256.5	129.1	7.7	66.5
Rest of Victoria -	402.8			46.9	563.2	366.8		
South Western Victoria North Western Victoria	97.2 84.7			9.4 11.1	134.6 119.4	102.3		
Northern Victoria	131.1	37.7		17.2	185.9	111.6	9.2	62.5
Eastern Victoria	89.7			9.3	123.3	75.3	7.5	62.1
Total Victoria	1,540.4	378.9	1,919.3	136.9	2,056.2	1,207.4	6.7	63.0

	F	mployed						
Region	Full- time ('000)	Part- time ('000)	Total ('000)	Unemp- loyed ('000)	Labour force ('000)	Not in labour force ('000)	loyment rate	Partic- ipation rate cent)
		MALES	;					
melbourne Statistical Division -	766.0	59.0	825.0	47.5	872.4	268.5	5.4	76.5
Western Melbourne	158.0	7.6	165.6	13.9	179.4	54.6	7.7	76.7
Inner Melbourne	75.1	9.0	84.1	5.8	90.0	38.8	6.5	69.9
North Eastern Melbourne Inner Eastern Melbourne	105.9 127.9	5.3 14.1	111.2 142.0	5.2 7.0	116.4 149.0	32.9 47.7	4.5 4.7	77.9 75.8
Southern Melbourne	82.7	10.4	93.1	*	95.7	37.5	*	71.8
Outer Eastern Melbourne	82.5	*	84.8	*	88.2	18.3	*	82.8
Mornington Peninsula Post of Victoria -	133.8	10.4	144.2	9.5	153.7	38.7	6.2	79.9
Rest of Victoria - South Western Victoria	301.4 75.4	22.5 5.3	323.9 80.7	24.4 5.4	348.2 86.0	114.2 29.8	7.0 6.2	75.3 74.3
North Western Victoria	66.7	5.8	72.5	5.4	76.0	26.0	*	74.5
Northern Victoria	96.2	7.4	103.6	10.3	113.9	35.7	9.0	76.1
Eastern Victoria	63.1	*	67.1	5.3	72.4	22.7	7.3	76.1
Total Victoria	1,067.4	81.5	1,148.8	71.9	1,220.7	382.8	5.9	76.1
	MA	RRIED FE	MALES					
Melbourne Statistical Division -	187.1	150.6	337.7	16.6	354.2	332.4	4.7	51.6
Western Melbourne	46.4	30.2	76.6	5.2	81.8	64.6	6.4	55.9
Inner Melbourne	16.7	8.3	24.9	*	25.3	29.1	*	46.6
North Eastern Melbourne Inner Eastern Melbourne	27.0 26.0	21.2 27.9	48.2	*	49.8 57.6	45.0 59.6	*	JL
Southern Melbourne	16.1	13.5	29.6	*	31.3	45.2	*	TJ . J
Outer Eastern Melbourne	22.4	19.6	41.9	*	43.0	31.5	*	
Mornington Peninsula	32.5	30.1	62.6	*	65.5	57.5	*	JJ.,
Rest of Victoria -	65.0	68.9	133.9	6.5	140.4	146.4	4.6	
South Western Victoria North Western Victoria	15.0 17.7	13.6 16.1	28.6 33.8	*	30.0 35.0	44.5 29.4	*	40.5
Northern Victoria	21.4	24.6	46.0	*	48.2	46.5	*	
Eastern Victoria	11.0	14.5	25.6	*	27.2	26.0	*	
Total Victoria	252.1	219.5	471.6	23.0	494.7	478.8	4.7	50.8
		ALL FEMA	ALE S					
Melbourne Statistical Division -	365.6	209.7	575.3	40.6	615.8	580.6	6.6	51.5
Western Melbourne	82.1	36.8	118.9	12.5	131.4	112.7	9.5	
Inner Melbourne	46.6	15.9	62.5	*	65.9	64.1	*	50.1
North Eastern Melbourne Inner Eastern Melbourne	50.1 58.1	28.0 43.1	78.1 101.3	4.1 6.2	82.2 107.5	70.3 107.7	4.9 5.8	
Southern Melbourne	38.1	20.2	58.3	4.5	62.8	80.9		
Outer Eastern Melbourne	34.6	25.8	60.4	*	62.8	50.7		
Mornington Peninsula	55.9	39.8	95.7	7.5	103.2	94.2		
kest of Victoria ~	115.3	89.6	204.8	15.9	220.8	248.5 70.6		
South Western Victoria North Western Victoria	24.8 25.6	19.6 18.7	44.4 44.4		47.3 47.9	50.7		
Northern Victoria	41.2	33.0	74.2		80.7	78.5		50.
Eastern Victoria	23.6	18.2	41.8	*	44.8	48.7	*	47.9
Total Victoria	480.8	299.2	780.1	56.5	836.6	829.1	6.8	50.2
		PE RS0	NS					
Melbourne Statistical Division -	1,131.6	268.7	1,400.2	88.0	1,488.2	849.1		63.
Western Melbourne	240.1	44.4	284.5	26.4	310.9	167.3		
Inner Melbourne	121.8	24.9				102.9		
North Eastern Melbourne Inner Eastern Melbourne	156.0 186.0	33.4 57.2		9.3 13.3	198.6 256.5	103.2 155.4		
Southern Melbourne	120.9	30.6	151.5	7.0	158.5	118.4		
Outer Eastern Melbourne	117.1	28.1	145.2		151.0	69.0	3.9	
Mornington Peninsula	189.7	50.1	239.9	17.0	256.9	132.9		
Rest of Victoria -	416.6	112.1				362.7		
South Western Victoria North Western Victoria	100.2			8.2 7.0		100.4 76.7		
Northern Victoria	137.4					114.2		
Eastern Victoria	86.7					71.4		
Total Victoria	1,548.2	380.7	1,928.9	128.3	2,057.3	1,211.8	6.2	62.

 \bigcirc

TABLE 3. CIVILIAN POPULATION AGED 15 YEARS AND OVER BY LABOUR FORCE STATUS, VICTORIAN REGIONS, MAY 1987

	Males					Females				Persons			
		Ma	les			Fema	ales			Per	sons		
Age (years)	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)	
					WESTERN MEL	BOURNE							
15 - 24	37.9	44.2	16.6	72.7	37.2	43.3	20.8	67.5	75.1	87.5	37.4	70.0	
25 - 34	44.2	46.9	*	95.8	32.1	35.1	16.7	67.7	76.3	82.0	18.8	81.4	
35 - 44	39.5	41.3	*	92.4	28.5	30.5	16.4	65.0	68.0	71.7	19.8	78.4	
45 - 54	28.1	29.2	*	89.1	15.7	17.1	16.1	51.6	43.8	46.3	19.6	70.2	
55 and over	15.9	17.9	29.0	38.1	5.5	5.5	42.7	11.3	21.4	23.3	71.7	24.5	
Total	165.6	179.4	54.6	76.7	118.9	131.4	112.7	53.8	284.5	310.9	167.3	65.0	
					INNER MELB	OURNE							
15 - 24	12.9	14.2	9.7	59.3	15.7	17.2	8.8	66.2	28.6	31.3	18.5	62.9	
25 - 34	30.7	33.2	*	93.6	25.2	26.3	8.9	74.7	56.0	59.6	11.2	84.2	
35 - 44	20.7	21.9	*	93.2	12.3	13.1	5.9	69.1	33.1	35.1	7.5	82.5	
45 - 54	10.3	10.5	*	86.1	5.4	5.4	6.5	45.6	15.7	16.0	8.2	66.2	
55 and over	9.5	10.1	23.5	30.1	*	*	34.1	*	13.3	13.9	57.6	19.5	
Total	84.1	90.0	38.8	69.9	62.5	65.9	64.1	50.7	146.6	155.8	102.9	60.2	
				NOR	TH EASTERN	MELBOURNE			· · · · · · · · · · · · · · · · · · ·				
15 - 24	26.2	28.6	8.3	77.5	21.9	23.9	10.8	68.8	48.0	52.4	19.1	73.3	
25 - 34	28.0	29.9	*	98.5	22.6	23.7	11.8	66.8	50.6	53.5	12.2	81.4	
35 - 44	27.7	28.3	*	94.7	19.5	20.3	9.0	69.2	47.1	48.5	10.6	82.1	
45 - 54	17.1	17.5	4.2	80.7	8.6	8.8	8.6	50.7	25.6	26.3	12.7	67.4	
55 and over	12.3	12.3	18.5	39.9	5.6	5.6	30.1	15.7	17.9	17.9	48.5	26.9	
Total	111.2	116.4	32.9	77.9	78.1	82.2	70.3	53.9	189.3	198.6	103.2	65.8	
				INN	ER EASTERN	MEL BOURN Ę							
15 - 24	28.6	32.1	14.8	68.5	29.7	32.0	15.0	68.2	58.2	64.2	29.8	68.3	
25 - 34	30.5	32.5	*	94.1	20.1	20.8	10.1	67.2	50.7	53.3	12.2	81.4	
35 - 44	32.9	32.9	*	97.1	24.5	26.5	10.9	70.8	57.4	59.4	11.9	83.3	
45 - 54	29.8	30.0	*	94.1	17.6	18.4	15.6	54.1	47.4	48.4	17.5	73.4	
55 and over	20.2	21.5	27.9	43.5	9.3	9.8	56.0	14.9	29.6	31.3	84.0	27.2	
Total	142.0	149.0	47.7	75.8	101.3	107.5	107.7	50.0	243.3	256.5	155.4	62.3	

TABLE 4. CIVILIAN POPULATION AGED 15 YEARS AND OVER BY LABOUR FORCE STATUS AND AGE, VICTORIAN REGIONS, MAY 1987

			\bigcirc				0					
				SOU	THERN MELE	OURNE						
15 - 24	19.5	20.6	5.4	79.4	12.5	13.8	5.5	71.6	32.1	34.4	10.8	76.0
25 - 34	25.8	26.2	*	97.5	17.5	19.2	6.3	75.4	43.3	45.4	6.9	86.7
35 - 44	20.3	20.5	*	96.3	14.3	14.9	7.6	66.3	34.7	35.4	8.4	80.9
45 - 54	13.3	13.8	*	94.3	6.7	7.5	6.5	53.8	20.0	21.3	7.3	74.5
55 and over	14.1	14.6	29.9	32.8	7.3	7.3	55.1	11.7	21.4	21.9	85.0	20.5
Total	93.1	95.7	37.5	71.8	58.3	62.8	80.9	43.7	151.5	158.5	118.4	57.2
				OUTER	EASTERN M	ELBOURNE						
15 - 24	13.7	15.2	4.7	76.6	15.2	16.4	6.2	72.6	28.9	31.6	10.8	74.5
25 - 34	26.5	27.1	*	97.6	16.0	16.6	12.1	57.9	42.4	43.8	12.8	77.4
35 - 44	25.3	25.9	*	94.9	18.2	18.6	6.3	74.8	43.5	44.5	7.7	85.3
45 - 54	14.6	14.8	*	97.3	9.6	9.9	5.4	64.5	24.2	24.7	5.8	80.9
55 and over	4.7	5.1	11.2	31.5	*	*	20.7	*	6.0	6.5	31.9	16.8
Total	84.8	88.2	18.3	82.8	60.4	62.8	50.7	55.3	145.2	151.0	69.0	68.6
				MORN	INGTON PEN	IINSULA						
15 - 24	33.9	39.0	7.8	83.3	27.3	30.6	10.9	73.8	61.1	69.6	18.7	78.8
25 - 34	36.4	38.9	*	96.1	25.9	27.8	14.7	65.4	62.3	66.7	16.3	80.4
35 - 44	36.9	37.5	*	96.4	22.1	23.7	14.8	61.6	59.0	61.2	16.2	79.1
45 - 54	22.9	23.1	*	88.1	14.4	15.0	8.6	63.8	37.3	38.1	11.7	76.6
55 and over	14.1	15.2	24.8	38.0	6.0	6.0	45.2	11.7	20.1	21.2	70.0	23.2
Total	144.2	153.7	38.7	79.9	95.7	103.2	94.2	52.3	239.9	256.9	132.9	65.9
-				TOTAL MELBO	URNE STATI	STICAL DI	VISION					
15 - 19 -	62.3	74.9	55.6	57.4	62.7	73.5	53.2	58.0	125.0	148.4	108.8	57.7
15 - 17	24.6	31.7	46.4	40.6	28.0	33.6	41.9	44.5	52.7	65.3	88.2	42.5
18 - 19	37.7	43.3	9.2	82.4	34.6	39.9	11.4	77.8	72.4	83.2	20.6	80.1
20 - 24	110.2	118.9	11.6	91.1	96.8	103.7	24.7	80.8	207.1	222.7	36.3	86.0
25 - 34	222.1	234.7	9.7	96.0	159.4	169.6	80.6	67.8	381.5	404.3	90.4	81.7
35 - 44	203.3	208.3	11.2	94.9	139.5	147.5	70.8	67.6	342.8	355.8	82.0	81.3
45 - 54	136.1	138.8	15.7	89.8	78.0	82.2	67.2	55.0	214.1	221.0	82.9	72.7
55 - 59	52.8	55.9	15.7	78.1	23.3	23.5	46.2	33.7	76.0	79.4	61.9	56.2
60 - 64	28.2	30.7	33.3	48.0	11.0	11.2	56.0	16.6	39.2	41.8	89.2	31.9
65 and over	9.9	10.1	115.8	8.0	4.6	4.6	181.8	2.5	14.5	14.7	297.6	4.7
Total	825.0	872.4	268.5	76.5	575.3	615.8	580.6	51.5	1 100 2	1,488.2	849.1	63.7

		Ma	les			Fem	ales			Per	sons	
Age	Employed	Labour force	Not in labour force	Partici- pation rate	Employed	Labour force	Not in labour force	Partici- pation rate	Employed	Labour force	Not in labour force	Partici- patior rate
(years)	('000)	('000)	('000)	(per cent)	('000)	('000)	('000)	(per cent)	('000)	('000)	('000)	(per cent)
				50	UTH WESTERN	VICTORIA						
15 - 24	18.2	19.9	*	85.8	12.9	14.2	7.9	64.2	31.1	34.1	11.2	75.3
25 - 34	19.0	20.5	*	97.3	10.6	11.2	11.4	49.5	29.6	31.7	12.0	72.5
35 - 44	18.9	19.7	*	93.1	10.5	11.5	6.5	64.0	29.4	31.2	7.9	79.7
45 - 54	12.1	12.8	*	92.4	6.8	6.8	5.7	54.2	18.9	19.6	6.8	74.3
55 and over	12.4	13.1	23.4	35.8	*	*	39.0	*	16.0	16.7	62.5	21.1
Total	80.7	86.0	29.8	74.3	44.4	47.3	70.6	40.1	125.1	133.3	100.4	57.0
				NO	RTH WESTERN	VICTORIA		;				
15 - 24	17.2	18.5	4.6	80.0	10.2	12.1	6.9	63.9	27.4	30.6	11.5	72.7
25 - 34	21.4	22.3	*	98.3	13.7	14.4	5.3	72.9	35.1	36.6	5.7	86.5
35 - 44	12.7	13.1	*	95.0	10.0	10.2	4.6	69.1	22.7	23.4	5.3	81.6
45 - 54	11.1	11.3	*	86.4	7.4	7.9	7.3	52.1	18.5	19.2	9.0	68.0
55 and over	10.1	10.7	18.5	36.7	*	*	26.7	*	13.1	14.1	45.2	23.7
Total	72.5	76.0	26.0	74.5	44.4	47.9	50.7	48.6	116.9	123.9	76.7	61.8
					VORTHERN VIC	CTORIA						
15 - 24	21.0	24.3	9.0	72.9	21.3	24.7	13.2	65.2	42.3	49.0	22.2	68.8
25 - 34	26.6	28.8	*	97.9	17.0	17.9	12.1	59.6	43.6	46.7	12.8	78.5
35 - 44	25.2	27.1	*	91.0	20.1	21.9	10.2	68.1	45.3	49.0	12.9	79.1
45 - 54	17.9	19.6	*	89.1	10.5	11.0	8.8	55.4	28.4	30.6	11.2	73.2
55 and over	12.9	14.0	21.0	40.0	5.3	5.3	34.1	13.5	18.2	19.3	55.1	25.9
Total	103.6	113.9	35.7	76.1	74.2	80.7	78.5	50.7	177.8	194.6	114.2	63.0
				ł	ASTERN VICT	TORIA						
15 - 24	16.1	18.2	5.2	77.8	12.4	13.1	5.9	69.1	28.5	31.4	11.1	73.9
25 - 34	19.0	21.0	*	96.0	10.7	11.9	8.1	59.5	29.7	32.9	8.9	78.6
35 - 44	16.6	17.1	*	95.9	10.6	11.5	5.0	69.9	27.2	28.6	5.7	83.4
45 - 54	9.1	9.7	*	87.2	5.5	5.7	5.3	52.0	14.6	15.4	6.7	69.7
55 and over	6.3	6.3	14.4	30.4	*	*	24.5	*	8.9	8.9	38.9	18.7
Total	67.1	72.4	22.7	76.1	41.8	44.8	48.7	47.9	108.9	117.2	71.4	62.2

TABLE 4. CIVILIAN POPULATION AGED 15 YEARS AND OVER BY LABOUR FORCE STATUS AND AGE, VICTORIAN REGIONS, MAY 1987 - continued

			\bigcirc				\circ					
		0		TOTAL	. REST OF V	ICTORIA						
15 - 19 -	30.6	35.5	19.7	64.3	23.9	29.1	23.6	55.2	54.5	64.6	43.4	59.8
15 - 17	13.7	16.9	18.0	48.4	11.4	14.2	19.6	41.9	25.1	31.1	37.7	45.2
18 - 19	16.9	18.6	*	91.7	12.5	14.9	*	78.8	29.4	33.5	5.7	85.5
20 - 24	42.0	45.4	*	94.8	32.9	35.1	10.2	77.5	74.9	80.5	12.7	86.4
25 - 34	86.1	92.6	*	97.4	52.0	55.3	37.0	59.9	138.0	147.9	39.4	78.9
35 - 44	73.4	77.0	5.6	93.3	51.2	55.1	26.3	67.7	124.6	132.2	31.8	80.6
45 - 54	50.2	53.5	6.7	88.9	30.2	31.3	27.1	53.7	80.4	84.9	33.7	71.6
55 - 59	20.4	21.7	7.4	74.6	8.4	8.7	20.2	30.1	28.8	30.4	27.6	52.4
60 - 64	12.6	13.7	14.9	47.9	4.3	4.3	25.7	14.3	16.9	18.0	40.6	30.7
65 and over	8.7	8.7	55.0	13.6	*	*	78.5	*	10.5	10.5	133.5	7.3
Total	323.9	348.2	114.2	75.3	204.8	220.8	248.5	47.0	528.7	569.0	362.7	61.1
				Т	OTAL VICTO	RIA				11-7-17-17-2 BBC-2017-010-000-000		
15 - 19 -	92.9	110.5	75.3	59.5	86.6	102.6	76.9	57.2	179.5	213.0	152.2	58.3
15 - 17	38.3	48.6	64.4	43.0	39.4	47.8	61.5	43.7	77.8	96.4	125.9	43.4
18 - 19	54.6	61.8	10.9	85.0	47.2	54.8	15.4	78.1	101.7	116.6	26.3	81.6
20 - 24	152.2	164.4	14.1	92.1	129.7	138.8	34.9	79.9	281.9	303.2	49.0	86.1
25 - 34	308.2	327.3	12.2	96.4	211.4	224.9	117.6	65.7	519.6	552.2	129.8	81.0
35 - 44	276.7	285.4	16.7	94.5	190.7	202.6	97.1	67.6	467.4	488.0	113.8	81.1
45 - 54	186.3	192.3	22.3	89.6	108.2	113.5	94.2	54.6	294.6	305.9	116.6	72.4
55 - 59	73.1	77.6	23.1	77.1	31.7	32.2	66.4	32.7	104.8	109.8	89.5	55.1
60 - 64	40.8	44.4	48.2	48.0	15.3	15.5	81.6	15.9	56.0	59.9	129.8	31.6
65 and over	18.6	18.8	170.8	9.9	6.4	6.4	260.3	2.4	25.0	25.2	431.1	5.5
Total	1,148.8	1,220.7	382.8	76.1	780.1	836.6	829.1	50.2	1,928.9	2,057.3	1,211.8	62.9

Tanta Tana

TABLE 5. EMPLOYED PERSONS BY INDUSTRY, VICTORIAN REGIONS, MAY 1987 ('000)

			Me1	bourne St	atistical	Division		
			North	Inner		Outer	Mornington	
Industry	Western	Inner	Eastern	Eastern	Southern	Eastern	Peninsula	Total
			MALES					
Agriculture, forestry, fishing, hunting, and mining	*	*	*	*	*	*	4.2	10.0
Manufacturing	53.6	15.3	36.5	25.6	24.9	20.3	43.0	219.2
Construction	11.9	6.2	10.8	10.3	8.5	10.1	23.1	80.9
Wholesale and retail	32.9	14.8	19.8	29.7	18.0	19.4	29.4	164.0
Transport and storage	21.9	7.5	5.6	9.0	6.1	4.8	6.3	61.2
Finance, property, and								
business services	11.2	11.3	8.4	25.3	11.9	8.7	9.9	86.6
Community services (a)	11.5	11.9	11.3	22.2	7.8	9.1	9.7	83.6
Recreational, personal,				0.0	C O	*		20.0
and other services	4.1	6.2	4.9	8.6	6.0		5.1	38.0
Other industries (b)	17.7	10.0	12.2	11.2	9.2	7.8	13.4	81.5
Total	165.6	84.1	111.2	142.0	93.1	84.8	144.2	825.0
			FEMALE	S				
Agriculture, forestry, fishing, hunting, and								
mining	*	*	*	*	*	*	*	6.2
Manufacturing	22.7	9.5	15.8	9.9	10.6	8.5	17.9	95.0
Construction Wholesale and retail	26,9	11.3	16.5	25.0	11.8	14.9	25.0	9.4 131.4
Transport and storage	4.4	*	10.5	25.0	*	14.9	25.0	131.4
Finance, property, and	4.4							17.0
business services	17.1	10.3	9.0	16.0	7.3	8.7	10.8	79.2
Community services (a) Recreational, personal,	28.6	17.1	25.7	30.6	16.5	16.3	19.3	154.0
and other services	6.7	5.6	*	9.0	*	5.5	7.2	41.3
Other industries (b)	11.1	5.3	4.8	5.4	*	*	7.1	40.9
Total	118.9	62.5	78.1	101.3	58.3	60.4	95.7	575.3
			PERSON	IS				

Agriculture, forestry, fishing, hunting, and mining	*	*	*	*	*	*	7.6	16.2
Manufacturing	76.3	24.8	52.3	35.5	35.5			314.2
Construction	13.0	7.1	12.3	11.6	9.3	11.3		90.3
Wholesale and retail	59.8	26.1	36.3	54.7	29.8		54.4	295.4
Transport and storage	26.4	10.0	6.8	12.6	9.1	5.4	8.6	78.9
Finance, property, and								
business services	28.3	21.6	17.4	41.2	19.2	17.4	20.7	165.8
Community services (a) Recreational, personal,	40.1	29.1	36.9	52.8	24.2	25.4	29.1	237.6
and other services	10.8	11.8	8.4	17.5	9.9	8.5	12.3	79.3
Other industries (b)	28.8	15.3	17.0	16.6	13.2	11.0	20.5	122.5
Total	284.5	146.6	189.3	243.3	151.5	145.2	239.9	1,400.2

(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 5.	EMPLOYED	PERSONS	BY	INDUSTRY,	VICTORIAN	REGIONS,	MAY	1987	-	continued	
				(')	000)						

		Re	est of Vict	oria		Tota	al Victo	ria
Industry	South Western	North Western	Northern	Eastern	Total	Married	Other	Total
		Ν	1ALES					
Agriculture, forestry,								
fishing, hunting, and								
mining	13.1	16.2	21.7	12.1	63.1	53.6	19.5	73.1
Manufacturing	20.9	8.9	21.2	10.0	60.9	174.6	105.5	280.1
Construction	7.1	8.2	10.9	8.5	34.6	78.4	37.1	115.5
Wholesale and retail	11.4	13.8	14.2	9.1	48.5	124.7	87.9	212.6
Transport and storage	5.4	*	7.4	*	18.1	53.8	25.6	79.3
Finance, property, and							20.4	10.4
business services	6.3	*	4.5	4.0	18.1	65.2	39.4	104.6
Community Services (a)	7.6	10.8	10.9	6.6	35.8	82.7	36.7	119.4
Recreational, personal,	*	*	*	*	0.0	22 1	217	47 0
and other services					9.9	23.1	24.7	47.9
Other industries (b)	6.8	6.1	9.7	12.2	34.8	73.0	43.3	116.3
Total	80.7	72.5	103.6	67.1	323.9	729.1	419.7	1,148.8
		FE	EMALES					
Agriculture, forestry,								
fishing, hunting, and								
mining	5.3	5.7	8.0	6.7	25.7	25.8	6.0	31.9
Manufacturing	4.4	*	8.4	*	18.6	76.9	36.7	113.6
Construction					4.3	11.6	*	13.7
Wholesale and retail	7.6	9.3	15.9	7.9	40.8	89.9	82.2	172.2
Transport and storage					4.3	11.8	10.2	22.1
Finance, property, and business services	4.5	*	4.5	4.4	16.5	49.5	46.1	95.7
Community Services (a)	15.1	14.5	21.8	11.0	62.3	138.4	78.0	216.4
Recreational, personal,	10.1	14.0	21.0	11.0	02.0	100.1	1010	LIG
and other services	*	5.1	7.7	*	19.3	34.2	26.4	60.6
Other industries (b)	*	*	5.9	*	13.1	33.4	20.7	54.0
Total	44.4	44.4	74.2	41.8	204.8	471.6	308.5	780.1
/		PI	ERSONS			*****		
Agriculture, forestry,								
fishing, hunting, and								
mining	18.4	21.9	29.8	18.7	88.8	79.4	25.5	104.9
Manufacturing	25.3	11.8	29.6	12.9	79.5	251.5	142.2	393.7
Construction	8.1	9.3	11.8	9.7	38.9	90.0	39.2	129.3
Wholesale and retail	19.0	23.2		17.1	89.3	214.6	170.1	384.7
Transport and storage	7.6	*	8.5	*	22.4	65.6	35.8	101.4
Finance, property, and						2.19	D. 300	1960 AN 1960 -
business services	10.8	6.3	9.1	8.4	34.5	114.7	85.6	200.3
Community Services (a)	22.7	25.3	32.6	17.6	98.2	221.1	114.7	335.8
Recreational, personal,	ALL THE	0460 ···	127 MA			- 400 M - 10 M -		-
and other services Other industries (b)	4.9 8.5	8.1 8.2	10.8 15.6	5.4 15.6	29.2 47.9	57.4 106.4		108. 170.
Total	125.1	116.9	177.8	108.9	528.7	1,200.8	728.1	1,928.9

TABLE 6.	EMPLOYED	PERSONS	BY	OCCUPATION,	VICTORIAN	REGIONS,	MAY	1987
				('000)				

×		Melbourne Statistical Division											
Occupation	Western	Inner	North Eastern	Inner Eastern	Southern	Outer Eastern	Mornington Peninsula	Total					
			MALES										
Managers and administrators	11.9	9.7	12.4	25.1	13.3	11.2	18.8	102.4					
Professionals	10.9	17.8	12.9	34.4	16.8	12.3	12.4	117.					
Para-professionals	8.1	4.7	5.9	7.9	*	7.7	7.4	44.					
Tradespersons	46.4	13.8	31.7	24.6	21.0	21.9	44.1	203.					
Clerks	18.8	9.3	9.8	11.6	8.1	6.1	8.5	72.					
Salespersons and professional													
service workers	12.6	9.4	9.6	15.1	11.0	9.3	10.8	77.					
Plant and machine operators													
and drivers	22.3	. 7.8	11.5	8.2	6.5	7.4	17.8	81.0					
Labourers and related workers	34.6	11.7	17.4	15.0	13.3	8.9	24.4	125.3					
Total	165.6	84.1	111.2	142.0	93.1	84.8	144.2	825.					
		F	EMALES	·····									
Managers and administrators	*	*	*	*	4.3	*	5.2	24.					
Professionals	9.1	13.9	10.4	16.0	10.3	6.9		75.					
Para-professionals	5.9	4.4	7.8	8.4	*	*	4.0	37.					
Tradespersons	4.2	*	*	*	*	4.6	5.1	24.					
Clerks	44.0	15.9	23.9	35.3	21.3	21.6	32.1	194.					
Salespersons and professional													
service workers	23.8	13.0	14.4	21.8	8.9	11.8	19.4	113.					
Plant and machine operators													
and drivers	8.0	*	6.9	4.8	*	*	5.4	33.					
Labourers and related workers	20.8	5.8	8.7	9.1	5.7	7.6	15.3	73.					
Total	118.9	62.5	78.1	101.3	58.3	60.4	95.7	575.					
		Р	ERSONS										
Managers and administrators	15.0	13.1	15.1	28.3	17.6	13.9	24.0	127.					
Professionals	20.0	31.7	23.3	50.4	27.1	19.2	21.5	193					
Para-professionals	14.0	9.1	13.7	16.3	6.6	10.8	11.4	8					
Tradespersons	50.6	16.2	35.1	27.2	22.8	26.5	49.2	227.					
Clerks	62.8	25.1	33.7	46.9	29.4	27.6	40.6	266.					
Salespersons and professional													
service workers	36.4	22.3	24.0	36.9	19.9	21.1	30.2	190.					
Plant and machine operators	20. 2	11.0	10.4	12.0	0.1	0.7	22.0	115					
and drivers Labourers and related workers	30.3 55.4	11.6 17.5	18.4 26.1	13.0 24.1	9.1 19.0	9.7 16.5	23.2 39.6	115. 198.					
Total	284.5	146.6	189.3	243.3	151.5	145.2	239.9	1,400.					

TABLE 6. EMPLOYED PERSONS BY OCCUPATION, VICTORIAN REGIONS, MAY 1987 - continued ('000)

		R	est of Vi	ctoria		Tot	ria	
Occupation	South Western	North Western I	Northern	Eastern	Total	Married	Other	Total
<u></u>		MAL	ES					
Managers and administrators	15.6	17.7	18.8	10.9	63.1	137.2	28.3	165.5
Professionals	9.6	6.1	10.2	6.3	32.2	104.3	45.4	149.7
Para-professionals	5.0	*	4.8	*	13.9	36.8	21.9	58.7
Tradespersons	16.4	18.9	24.8	17.3	77.5	167.8	113.2	281.0
Clerks	4.9	*	4.7	*	15.3	46.6	40.8	87.4
Salespersons and professional	4. J		7.7		10.0	40.0	40.0	07.4
service workers	6.3	5.3	5.7	4.4	21.7	46.6	52.9	99.5
	0.5	5.5	5.7	т . т	21.7	40.0	52.5	55.5
Plant and machine operators	11.3	5.3	13.6	12.2	42.3	91.4	32.5	123.9
and drivers	12.8	12.6	21.1	11.3	57.8	98.4	84.6	183.0
Labourers and related workers	12.0	12.0	21.1	11.5	57.0	50.4	04.0	105.0
Total	80.7	72.5	103.6	67.1	323.9	729.1	419.7	1,148.8
		FEMAL	ES					
Managers and administrators	4.7	6.3	7.7	6.2	24.8	41.5	7.9	49.4
Professionals	5.5	6.3	6.9	*	22.7	58.4	40.0	98.4
Para-professionals	*	*	6.6	4.2	17.2	32.1	22.1	54.2
Tradespersons	*	*	*	*	6.7	18.8	12.1	30.9
Clerks	11.7	9.4	17.2	10.3	48.6	145.0	97.5	242.5
Salespersons and professional	11.7	7 • T	1/04	10.0	10.0	11010	5710	
service workers	9.6	11.7	18.0	8.4	47.8	72.2	88.6	160.8
Plant and machine operators	5.0	11.7	10.0	0.4	17.0	/ = • =	0010	
and drivers	*	*	*	*	7.4	30.3	10.8	41.1
Labourers and related workers	6.8		11.9	5.8	29.7	73.4	29.4	102.7
Total	44.4	44.4	74.2	41.8	204.8	471.6	308.5	780.1
		PERSO	NS					
						170.7	26.0	014 0
Managers and administrators	20.3		26.5	17.1	87.9	178.7	36.2	214.9
rofessionals	15.1	12.4	17.2	10.3	54.9	162.7	85.4	248.1
Para-professionals	6.2		11.4	6.2	31.1	68.9	44.1	113.0
Tradespersons	17.9		27.4	18.9	84.2	186.6	125.3	311.9
Clerks	16.7	12.3	21.9	13.0	63.8	191.6	138.3	329.9
Salespersons and professional		grand and	10-11-11 - 11-11-					
service workers	15.9	17.0	23.7	12.9	69.5	118.8	141.5	260.4
Plant and machine operators								
and drivers	13.4		16.8	13.5	49.7	121.7	43.4	165.0
Labourers and related workers	19.6	17.9	33.0	17.1	87.5	171.8	113.9	285.7
Total	125.1	116.9	177.8	108.9	528.7	1,200.8	728.1	1,928.9

			Age gr	oup (ye	ars)			
							60 and	
Classification	15-19	20-24	25-34	35-44	45-54	55-59	over	Total
INDUSTRY DI	VISION	OR SUB-	DIVISIO	N				
Agriculture and services to								
agriculture	7.4	5.3	19.4	21.9	16.4	6.9	16.6	94.0
Forestry, fishing, and hunting	*	*	*	*	*	*	*	*
Mining	*	*	*	*	*	*	*	7.2
Manufacturing -	29.5	59.4	100.0	101.9	65.1	25.8	11.9	393.7
Food, beverages, and tobacco	5.1	5.9	11.5	12.4	10.2	4.1	*	51.0
Metal products	*	6.0	12.5	13.2	7.2	*	*	47.1
Other manufacturing	20.6	47.5	76.1	76.2	47.7	19.1	8.4	295.6
Construction	10.0	15.1	38.5	30.8	24.0	8.4	*	129.3
Wholesale and retail	75.9	63.6	86.9	79.6	46.2	15.5	17.2	384.7
Transport and storage	*	14.5	30.7	25.4	18.2	4.7	4.3	101.4
Finance, property, and		2.00						
business services	17.0	36.3	56.0	48.2	27.3	9.0	6.4	200.3
Community services (a)	10.9	41.6	101.6	96.4	54.9	20.3	10.0	335.8
Recreational, personal, and								
other services	19.0	18.5	30.4	19.7	12.5	*	4.8	108.5
Other industries (b)	5.9	26.2	54.4	39.5	27.4	10.0	6.9	170.4
Total	179.5	281.9	519.6	467.4	294.6	104.8	81.1	1,928.9
	UCCUPAT	ION						
Managers and administrators	*	4.7	43.3	73.8	50.0	17.3	24.3	214.9
Professionals	*	25.6	88.6	70.4	37.6	12.2	11.4	248.1
Para-professionals	*	17.2	41.1	27.2	16.2	5.3	*	113.0
Tradespersons	36.7	56.7	84.4	60.7	48.7	16.5	8.2	311.9
Clerks	29.3	67.0	93.1	80.1	35.9	13.7	10.8	329.9
Salespersons and professional								
service workers	59.8	53.3	62.3	48.6	21.4	9.0	5.9	260.4
Plant and machine operators								
and drivers	5.5	22.2	44.8	42.9	33.7	11.4	4.5	165.0
Labourers and related workers	41.7	35.2	62.0	63.8	51.1	19.4	12.6	285.7
Total	179.5	281.9	519.6	467.4	294.6	104.8	81.1	1,928.9

(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 8. EMPLOYED PERSONS: AVERAGE WEEKLY HOURS WORKED (a) BY INDUSTRY, AND OCCUPATION, VICTORIA, MAY 1987 (hours)

		Males		F	emales		Pe	rsons		
Classification	Married	Other	Total	Married	Other	Total	Married	Other	Tota	
	INDUSTRY	DIVISIO	IN OR SU	B-DIVISIO	IN					
Agriculture and services to										
agriculture	55.1	46.7	52.8	27.7	22.4	26.7	45.6	41.0	44.	
Forestry, fishing, and hunting	46.7	*	42.3	*	*	*	41.3	*	38.	
Mining	36.6	*	38.8	*	*	*	34.7	40.8	36.	
Manufacturing -	41.1	38.3	40.0	32.5	35.9	33.6	38.5	37.7	38.	
Food, beverages, and tobacco	38.6	36.5	37.7	32.3	29.3	31.1	36.7	34.4	35.	
Metal products	41.0	38.6	40.1	32.9	*	33.2	39.5	38.3	39.	
Other manufacturing	41.5	38.6	40.4	32.4	37.3	34.0	38.6	38.2	38.	
Construction	41.3	36.7	39.8	16.5	42.9	20.5	38.1	37.1	37.	
Wholesale and retail	45.3	35.2	41.1	28.7	26.0	27.4	38.3	30.8	35.	
Transport and storage	42.5	36.9	40.7	28.0	35.8	31.6	39.9	36.6	38.	
Finance, property, and					25.0	20.7	26.0	27 5	20	
business services	43.9	39.7	42.3	26.2	35.6	30.7	36.2	37.5 34.3	36. 32.	
Community services (b)	41.2	35.5	39.4	26.3	33.8	29.0	31.9	34.3	52.	
Recreational, personal, and	45 0	00 7	27 0	26.0	26.2	26.6	34.2	27.9	31.	
other services	45.2	29.7	37.2	26.8	26.3 33.0	20.0	34.2	34.3	34.	
Other industries (c)	37.1	34.9	36.3	27.7	33.0	29.1	34.1	34.5	54.	
All employed persons	42.8	36.8	40.6	27.7	31.5	29.2	36.9	34.5	36.	
		00 001	PATION						2	
Managers and administrators	51.7	50.3	51.5	38.7	42.2	39.2	48.7	48.5	48.	
Professionals	43.7	39.9	42.5	31.0	34.9	32.6	39.1	37.5	38.	
Para-professionals	38.1	37.0	37.7	25.4		28.5	32.2	35.0	33.	
Tradespersons	41.3			30.8	36.8	33.1	40.2	36.5	38.	
Clerks	36.1	37.7	36.8	26.6	35.3	30.1	28.9	36.0	31.	
Salespersons and professional										
service workers	44.4	33.6	38.6	23.2	24.5	23.9	31.5	27.9	29.	
Plant and machine operators										
and drivers	41.0	39.2	40.5	30.7	35.2	31.9	38.4			
Labourers and related workers	38.0		35.1	24.6	27.4	25.4	32.3	30.6	31.	
All employed persons	42.8	36.8	40.6	27.7	31.5	29.2	36.9	34.5	36.	

(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 0.5. For further information see 'Technical Note' in <u>The Labour Force, Australia</u> (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.

2	0	

TABLE 9. EMPLOYED PERSONS: STATUS OF WORKER AND HOURS WORKED, VICTORIA, MAY 1987

		Males			Females		Р	ersons	
Status of worker	Married	Other	Total	Married	Other	Total	Married	Other	Total
			'000		1		۰.		
Employers	46.3	8.9	55.1	20.4	*	23.8	66.6	12.3	78.9
Self-employed	96.4	30.0	126.4	45.9	6.3	52.2	142.3	36.3	178.6
Wage and salary earners	585.0	376.9	962.0	397.5	294.6	692.1	982.5	671.5	1,654.0
Unpaid family helpers (a)	*	*	5.4	7.9	4.2	12.0	9.3	8.1	17.4
Total	729.1	419.7	1,148.8	471.6	308.5	780.1	1,200.8	728.1	1,928.9
		HOUI	RS WORKED	1					
Employers	53.4		53.4	33.7	47.5	35.7	47.4	51.6	48.1
Self-employed	48.3	42.9	47.1	27.4	30.7	27.8	41.6	40.8	41.4
Wage and salary earners	41.1	36.1	39.1	27.7	31.5	29.4	35.7	34.1	35.0
Unpaid family helpers (a)	*	25.2	24.5	13.5	13.8	13.6	15.0	19.3	17.0
All employed persons	42.8	36.8	40.6	27.7	31.5	29.2	36.9	34.5	36.0

(a) Unpaid family helpers who worked 15 hours or more a week in a family business or farm.

TABLE 10. UNEMPLOYED PERSONS: INDUSTRY AND OCCUPATION OF LAST JOB, VICTORIA, MAY 1987

	N	umber ('000)	Unemployment rate (per cent)					
Particulars	Males	Females	Persons	Males	Females	Persons			
Employed (a) in the past two years -		******							
Industry -									
Manufacturing	13.7	5.0	18.7	4.7	4.2	4.5			
Construction	6.1	*	6.3	5.0	*	4.6			
Wholesale and retail	8.4	7.5	15.9	3.8	4.1	4.0			
Community services (b)	*	4.9	6.9	*	2.2	2.0			
Recreational, personal, and									
other services	*	*	6.0	*	*	5.2			
Other industries (c)	9.4	4.6	14.0	2.4	2.2	2.4			
Occupation -									
Tradespersons	9.1	*	10.2	3.1	*	3.2			
Clerical	*	6.6	8.6	*	2.7	2.5			
Salespersons and professional		0.0							
service workers	*	7.8	11.7	*	4.6	4.3			
Labourers and related workers	14.0	4.1	18.1	7.1	3.8	6.0			
Other occupations (d)	13.9	5.0	18.9	2.7	2.0	2.5			
Total	43.2	24.5	67.7	3.6	3.1	3.4			
Not employed (a) in the past two years	17.9	19.5	37.4	• •					
Stood down	*	*	*						
Looking for first job	9.8	11.6	21.4		• •	••			
Total	71.9	56.5	128.3	5.9	6.8	6.2			

(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 A : STANDARD ERRORS OF ESTIMATES
('000)

VIC	CTORI	A, M	ELBO	OURN	E STA	TIST	ICAL	DIVI	SIONS	, AND I	REST C	OF VIC	TORI	A	
Size of estimate	4.0	4.5	5.0	6.0	10.0	20.0	50.0) 10	0.00	200.0	300.0	500	0.0	,000.0	2,000.0
Standard error	1.0	1.0	1.1	1.2	1.5	2.0	2.9)	3.7	4.8	5.5	6	5.5	8.1	9.9
				VIC	ΓORIA	N LA	BOUR	FOR	CE RE	EGIONS	5				
Size of estimate				4	.0	5.0	6.0	8.0	10.0	20.0	30.0	40.0	50.0	100.0	200.0
						Sta	andard	error							
Melbourne Statistic	al Div	ision	-												
Western Melbourn	ne			C	.9	1.0	1.1	1.2	1.4	1.9	2.4	2.7	3.0	4.2	5.8
Inner Melbourne				0	.8	0.9	1.0	1.2	1.3	1.8	2.2	2.5	2.8	3.9	
North Eastern Me	lbourn	e		0	.9	1.0	1.1	1.2	1.4	1.9	2.4	2.7	3.0	4.2	
Inner Eastern Mel	bourn	e		C).9	1.0	1.1	1.2	1.4	1.9	2.3	2.7	2.9	4.1	5.6
Southern Melbour	rne			1	.0	1.1	1.2	1.4	1.5	2.2	2.6	3.0	3.3	4.6	6.4
Outer Eastern Me	lbourn	e		C).9	1.1	1.2	1.3	1.5	2.1	2.5	2.9	3.2	4.4	
Mornington Penir	isula			().9	1.0	1.1	1.3	1.4	2.0	2.5	2.8	3.1	4.3	6.0
Rest of Victoria -															
South Western Vi	ictoria			0).9	1.0	1.1	1.2	1.4	1.9	2.3	2.7	3.0	4.1	
North Western Vi	ictoria			().9	1.0	1.0	1.2	1.3	1.9	2.3	2.6	2.9	4.0	
Northern Victoria	L			().9	1.0	1.1	1.2	1.4	1.9	2.3	2.7	3.0	4.1	
Eastern Victoria				().9	1.0	1.1	1.3	1.4	2.0	2.4	2.8	3.1	4.3	

TABLE B : STANDARD ERRORS OF ESTIMATES OF MONTH TO MONTH MOVEMENTS ('000)

Size of larger estimate	4.0	4.5	5.0	6.0	10.0	20.0	50.	0 1	00.0	200.0	300.0	500	0 1	,000.0	2,000.0
Standard error			2.9	3.7	4.2		5.1	6.5	8.3						
				VICT	ORIA	NLA	BOUI	R FOF	RCE RE	EGIONS	5				4
Size of larger est	imate			4.	0 :	5.0	6.0	8.0	10.0	20.0	30.0	40.0	50.0	100.0	200.0
						St	andard	l erroi							
Melbourne Statis	stical Div	ision	-										,		
Western Melbo	ourne			0.	7 (0.7	0.8	0.9	1.0	1.3	1.5	1.7	1.8	2.4	3.2
Inner Melbourn	ne			0.	7 (0.7	0.8	0.9	0.9	1.2	1.5	1.6	1.8	2.3	
North Eastern	Melbourn	e		0.	6 (0.7	0.7	0.8	0.9	1.2	1.4	1.5	1.7	2.2	
Inner Eastern M	Aelbourn	e		0.	7 (0.7	0.8	0.9	0.9	1.2	1.4	1.6	1.8	2.3	3.0
Southern Melb	ourne			0.	7 (0.8	0.8	1.0	1.1	1.4	1.7	1.8	2.0	2.6	3.5
Outer Eastern		e		0.		0.9	0.9	1.0	1.1	1.5	1.7	1.9	2.1	2.8	
Mornington Pe				0.	7 (0.8	0.8	0.9	1.0	1.3	1.5	1.7	1.9	2.5	3.2
Rest of Victoria															
South Western	Victoria			0.	6	0.7	0.7	0.8	0.9	1.2	1.4	1.6	1.7	2.2	
North Western	Victoria			0.	7 (0.7	0.8	0.9	1.0	1.3	1.5	1.7	1.8	2.4	
Northern Victo	ria			0.	7	0.8	0.8	1.0	1.0	1.4	1.6	1.8	1.9	2.6	
Eastern Victori	a			0.	6	0.7	0.7	0.8	0.9	1.2	1.4	1.5	1.7	2.2	

