



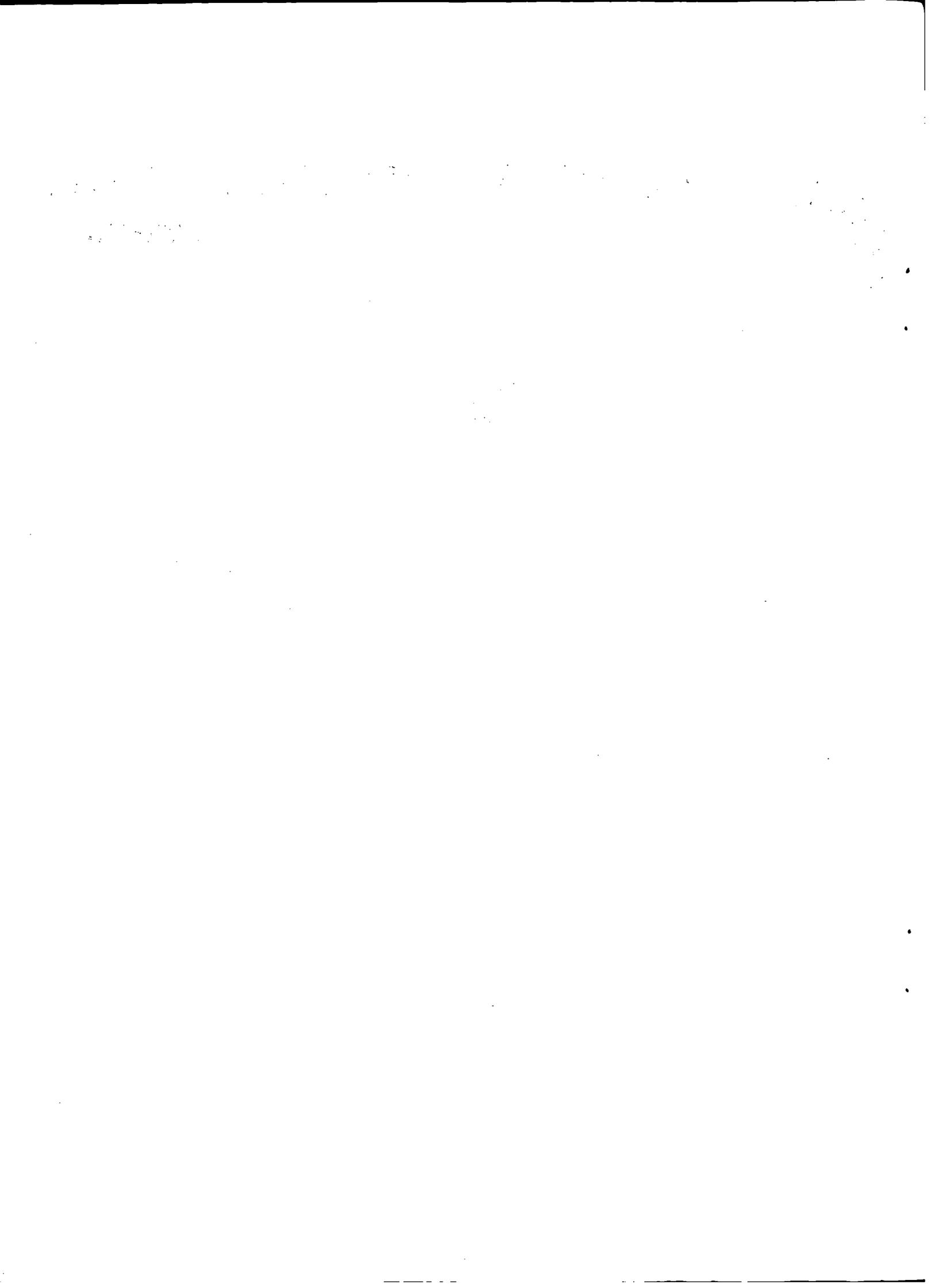
AUSTRALIAN BUREAU OF STATISTICS

CANBERRA

**THE LABOUR FORCE
AUSTRALIA**

MAY 1986

CATALOGUE NO. 6203.0



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THE LABOUR FORCE, AUSTRALIA, MAY 1986

CONTENTS

<i>Table</i>	<i>Page</i>
.. Explanatory Notes	1
.. Graphs	8
 Labour force status of the civilian population aged 15 and over—	
1. Australia	14
2. Seasonally adjusted series	16
3. Marital status	17
4. States and Territories	17
5. State capital cities	18
6. Australian Capital Territory	18
7. Aged 15 to 19 (single years), by school attendance	19
8. Aged 20 to 24 (single years)	19
9. Birthplace	20
10. Born outside Australia, by birthplace and period of arrival	21
11. Age	21
12. Participation rates, by age and birthplace	22
 Employed persons—	
13. Full-time and part-time workers, by age	22
14. Hours worked	23
15. Employment/population ratios by age and marital status	23
16. Full-time workers who worked less than 35 hours, by reason	23
17. Part-time workers, whether preferred to work more hours, by age	24
18. Part-time workers, whether preferred to work more hours, by hours worked	24
 Industry—	
19. Full-time and part-time workers	25
20. Status of worker	25
21. Age and birthplace	25
22. Hours worked	26
23. Occupation	27
24. Industry subdivision	28
 Occupation—	
25. Full-time and part-time workers	29
26. Status of worker	29
27. Age and birthplace	29
28. Hours worked	30
29. Major and minor occupation groups	31

THE LABOUR FORCE, AUSTRALIA, MAY 1986

CONTENTS—*continued*

<i>Table</i>		<i>Page</i>
	Unemployed persons—	
30.	States, by age	32
31.	Aged 15 to 19: duration of unemployment and school attendance	32
32.	Age and whether looking for full-time or part-time work	33
33.	Birthplace by age	33
34.	Duration of unemployment and age, etc.	34
35.	Industry and occupation of last full-time job and duration of unemployment	35
36.	Industry and occupation of last full-time job—unemployment rates	35
37.	Age and active steps taken to find work	36
	Persons not in the labour force—	
38.	Age and marital status	36
39.	Whether looking for work, etc.	36
	Gross flows—	
40.	Estimates of labour force status and gross changes (flows) derived from matched records, April 1986 and May 1986	37
	Family status of the civilian population aged 15 and over—	
41.	Summary table	38
42.	Labour force status	39
	All families, by type of family—	
43.	Number of family members, and employment status	40
44.	Number of children aged 0-14 present, number of dependent children present and labour force status	41
	Technical note—	
	Estimation procedure	42
	Reliability of the estimates	42
	Supplementary and special surveys on labour force and related topics	43

EXPLANATORY NOTES

Introduction

1. This publication contains estimates of the civilian labour force derived from the labour force survey part of the monthly population survey. Estimates of the labour force characteristics of family members and of family composition are also included.
2. Estimates of the civilian labour force are available for about fifty regions across Australia and are shown in various publications produced by State offices of the ABS. For details, see the list of related publications provided in paragraph 66.
3. Preliminary survey results are published in advance of this more detailed publication in *The Labour Force, Australia, Preliminary* (6202.0).
4. Although emphasis in the population survey is placed on the regular collection of specific data on demographic and labour force characteristics of the population, supplementary and special surveys of particular aspects of the labour force or of other subjects are carried out from time to time. Statistics from these surveys are published and are available on request. A list of survey publications on labour force and related topics is shown later in this publication.

The population survey

5. The population survey is based on a multi-stage area sample of private dwellings (about 35,000 houses, flats, etc.) and non-private dwellings (hotels, motels, etc.), and covers about two-thirds of one per cent of the population of Australia. The information is obtained from the occupants of selected dwellings by carefully chosen and specially trained interviewers. The interviews are generally conducted during the two weeks beginning on the Monday between the 6th and 12th of each month. Because of operational problems arising from the Christmas and New Year holidays, interviews for the December 1985 survey commenced on Monday 2 December and for the January 1986 survey on Monday 13 January. The information obtained relates to the week before the interview (i.e. the survey week).

Scope

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

Definitions

7. The labour force category to which a person is assigned depends on the *actual activity* undertaken during the survey week (i.e. whether working, looking for work, etc.). The following definitions, which conform closely to the international standard definitions specified by the International Labour Office (ILO), relate only to those persons within the scope of the survey.
 - (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 helpers); or
 - (c) were employees who had a job but were not at work and were: on paid leave; on leave without pay for less than four weeks up to the end of the survey week; stood down without pay because of bad weather or plant breakdown at their place of employment for less than four weeks up to the end of the survey week; on strike or locked out; on workers' compensation and expected to be returning to their job; or receiving wages or salary while undertaking full-time study; or
 - (d) were employers, self-employed persons or unpaid family helpers who had a job, business or farm, but were not at work.
9. *Full-time workers* are those who usually work 35 hours or more a week and others who, although usually part-time workers, worked 35 hours or more during the survey week. *Part-time workers* are those who usually work less than 35 hours a week and who did so during the survey week. When recording hours of work, fractions of an hour are disregarded.
10. *Hours of work.* The figures of aggregate hours and of average hours refer to actual hours worked during the survey week, not hours paid for. The figures may be affected by public holidays, leave, absenteeism; temporary absence from work due to sickness, injury, accident and industrial disputes; and stoppages of work due to bad weather, plant breakdown, etc. When hours of work are recorded, fractions of an hour are disregarded and this results in slightly lower figures than would be the case if actual time worked was recorded. Persons stood down for the whole of the survey week without pay because of bad weather or plant breakdown at their place of employment are regarded as employed and therefore are included (working no hours) in the calculation of average hours worked. Persons stood down in the survey week for reasons other than bad weather and plant breakdown and waiting to be called back to their job are regarded as unemployed and are therefore excluded from the calculations.

11. The *employment/population ratio* for any group is the number of employed persons expressed as a percentage of the civilian population aged 15 and over in the same group.

12. *Unemployed persons* are those aged 15 and over who were not employed during the survey week, and

(a) had actively looked for full-time or part-time work at any time in the four weeks up to the end of the survey week and:

(i) were available for work in the survey week, or would have been available except for temporary illness (i.e. lasting for less than four weeks to the end of the survey week); or

(ii) were 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 of the survey week) for reasons other than bad weather or plant breakdown.

13. *Actively looking for work* includes writing, telephoning or applying in person to an employer for work; answering a newspaper advertisement for a job; checking factory or Commonwealth Employment Service noticeboards; being registered with the Commonwealth Employment Service; checking or registering with any other employment agency; advertising or tendering for work; and contacting friends or relatives. The active steps were asked in the order shown in the table in this publication showing unemployed persons classified by active steps taken, and since only one response was recorded for each person asked this particular question, the estimates do not reflect the relative importance of the steps taken to find work.

14. *Unemployed persons looking for first job* are those who had never worked full time for two weeks or more.

15. The *unemployment rate* for any group is the number unemployed expressed as a percentage of the labour force (i.e. employed plus unemployed) in the same group.

16. *Duration of unemployment* is the period from the time the person began looking for work or was stood down to the end of the survey week. Thus the survey measures current (and continuing) periods of unemployment rather than completed spells. For persons who may have begun looking for work while still employed, the duration of unemployment is defined as the period from the time the person last worked full time for two weeks or more to the end of the survey week. Periods of unemployment are recorded in complete weeks and this results in a slight understatement of duration. *Average (mean) duration* is obtained by dividing the aggregate number of weeks a group has been unemployed by the number of persons in that group. *Median duration* is the duration which divides unemployed persons into two equal groups,

one comprising persons whose duration of unemployment is above the median and the other, persons whose duration is below it.

17. *Unemployed persons classified by industry and occupation.* Unemployed persons who had worked full time for two weeks or more in the last two years are classified according to the industry and occupation of their most recent full-time job. *Unemployment rates* by industry and occupation are only available for February, May, August and November.

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

19. *Persons not in the labour force* are those who, during the survey week, were not in the categories employed or unemployed, as defined above. They include persons who were keeping house (unpaid), attending an educational institution (school, university, etc.), retired, voluntarily inactive, permanently unable to work, persons in institutions (hospitals, gaols, sanatoria, etc.), trainee teachers, members of contemplative religious orders, and persons whose only activity during the survey week was jury service or unpaid voluntary work for a charitable organisation. Specific surveys of persons not in the labour force indicate that a number want to work but are not classified as unemployed because they were not actively looking for work and/or were not available to begin work in the survey week. Included in this group are the discouraged jobseekers and other persons marginally attached to the labour force.

20. The *labour force participation rate* for any group is the labour force expressed as a percentage of the civilian population aged 15 and over in the same group. Because it is not practicable to ascertain information about school attendance or birthplace for persons in institutions (who are classified as not in the labour force), labour force participation rates for persons classified by school attendance or birthplace are calculated using population estimates which exclude those in institutions.

21. *Persons attending school* comprise those aged 15 to 20 who, during the survey week, were enrolled full time at secondary or high schools. Excluded are persons who were enrolled at universities, colleges of advanced education, technical colleges, other tertiary educational institutions, and coaching and business schools. Persons attending school are classified as in the labour force if they were employed or unemployed as defined above. Because it is not practicable to ascertain from persons in institutions (who are classified as not in the labour force) whether or not they are enrolled at secondary or high schools, such persons are excluded from estimates classified by school attendance.

22. Persons classified by *labour force status* are classified according to whether or not they are in the labour force. Persons in the labour force classified by *employment status* are classified according to whether they are employed or unemployed. The February, May, August and November issues of this publication include tables showing estimates of employed persons, obtained from the labour force survey, classified by *status of worker* i.e. whether they were employers, self-employed persons, wage and salary earners (employees), or unpaid family helpers.

23. *Industry* is classified according to the *Australian Standard Industrial Classification (ASIC) 1983* (1201.0 and 1202.0) and *occupation* according to the *Classification and Classified List of Occupations, Revised November 1980*.

24. 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. Marital status does not therefore necessarily reflect legal status. 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. The not-married category comprises persons who have never married, or are separated, widowed or divorced, as well as those who, although reported as being married, did not have a spouse who usually lived in the household. Persons who live in a de facto relationship but do not volunteer this information when asked whether they are married are classified as not married. For discontinuities in estimates of marital status, see paragraph 39.

25. The determination of *family relationships* and composition is complex, involving many factors. The following description outlines the major principles used for this survey. A *family* is defined to consist of two or more related persons usually resident in the same household at the time of the survey. A family comprises a married couple or a family head (as defined in paragraph 27) together with any persons having any of the following relationships to them:

- (a) sons or daughters of any age, if not married and with no children of their own present;
- (b) other relatives if not accompanied by a spouse, sons or daughters, or parents of their own; or
- (c) any children under 15 years of age who do not have a parent present.

26. The following points should be noted in relation to the definition of a family in the previous paragraph:

- (a) the term *relationship* includes relationships by blood, marriage or adoption;
- (b) a family, as defined, can contain no more than two married persons, and can contain two married persons only if these persons are husband and wife (referred to as *married-couple families*);
- (c) *other families* are families other than married-couple families as defined above. From the definition of married and not married in paragraph 24 it can be seen that the heads of other families must, by definition, be not married. In addition to one-parent families, this category includes families in which there is no parent, for example a family head living with a brother or sister;

(d) persons are defined as *not a member of a family* if they are not related to any other member of the household in which they are living. A person is considered to be *living alone* if he or she is the sole member of a household. Thus, a person who is the sole occupant of a self-contained flat, attached to another dwelling is considered to be living alone;

(e) the terms *usually reside* and *present* are synonymous, and refer to persons who were identified by the respondent as usual residents of the household at the time of the survey.

27. The *family head* of an *other family* is the parent in the case of a one-parent family or, in the case of other groups of related persons, is generally defined to be the eldest person in the family. No family head is defined for a married-couple family.

28. *Dependent children* comprise all family members under 15 years of age; all family member aged 15 to 19 attending school; and all family members aged 15 to 24 who are full-time students.

29. The areas determining the six *State capital cities* are the Statistical Divisions for those capital cities defined in *Census of Population and Housing 30 June 1981, Persons and Dwellings in Local Government Areas and Urban Centres (Preliminary)* (2401.0-2408.0). Capital City Statistical Divisions are predominantly urban in character and the boundaries are delineated to contain the anticipated urban development of the capital cities (and associated urban centres) for a period of at least 20 years.

Population benchmarks

30. Labour force survey estimates of persons employed, unemployed and not in the labour force are calculated in such a way as to add up to the independently estimated distribution of the population aged 15 and over by age and sex. This procedure compensates for under-enumeration in the survey, and leads to more reliable estimates. The independent population statistics (benchmarks) are the latest available estimates at the time the labour force survey is conducted, but they usually differ from the official population estimates subsequently published in *Australian Demographic Statistics* (3101.0) because they are necessarily derived from incomplete information about population changes.

Revision of series

31. 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. Survey estimates back to February 1978 have been recalculated to conform to revised population estimates which take account of results of the 1981 Census. Revised estimates back to February 1978 are shown in an appendix to the February 1985 issue of this publication. The next issue of *The Labour Force, Australia* (6204.0), planned for release in late 1986, will contain more detailed cross-classifications of revised estimates back to February 1978.

32. Following the change in official population estimates to a place of usual residence basis after the 1981 Census, the population benchmarks used in the estimation of labour force survey data are compiled according to place of usual residence. For an explanation of the new conceptual basis of population estimates see *Population Estimates: An Outline of The New Conceptual Basis of ABS Population Estimates* (3216.0). To coordinate with the new benchmarks, the labour force survey questionnaire was changed in October 1982 to enable identification of each respondent's place of usual residence. The estimates shown in this publication are thus wholly according to place of usual residence. Prior to October 1982, the estimates are based on a combination of place of enumeration and place of usual residence. Persons who are away overseas from their usual residence for less than six weeks at the time of interview are generally enumerated at their usual residence when relevant information can be obtained from other usual residents present at the time of the survey. Persons who, at the time of interview, are overseas for six weeks or more but for less than twelve months are included in the estimates on the assumption that their labour force characteristics are similar to those of the persons responding in the survey.

33. Until February 1978, surveys were conducted in February, May, August and November each year from 1964. From February 1978 the survey has been conducted on a monthly basis.

34. The questionnaires used in the survey for the collection of labour force data have been revised a number of times. Details of previous changes made to the questionnaires have been published in *Information Paper: Questionnaires used in the Labour Force Survey* (6232.0) in March 1978, December 1981 and August 1984.

35. A revised questionnaire was also introduced for the April 1986 survey. Following the introduction of this questionnaire, the definition of employed persons has been extended to include persons who worked without pay between 1 and 14 hours per week in a family business or on a farm (i.e. unpaid family helpers). This aligns the Australian labour force concepts with a set of changed international definitions adopted by the International Labour Office at the 13th Conference of Labour Statisticians in October 1982.

36. 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. All estimates are based on the new definition. Details of this change, together with other changes made to the questionnaire, are contained in *Information Paper: Questionnaires used in the Labour Force Survey* (6232.0) released in June 1986.

37. A revised procedure for weighting of families estimates as presented in Tables 43 and 44 was also introduced in April 1986. Additional tables were included in the April 1986 issue of this publication to show the impact of this new procedure. Paragraph 62 contains more details.

Comparability of series

38. As noted in paragraphs 31 and 32, estimates from February 1978 have been revised to conform to revised population estimates and are thus not strictly comparable with estimates for periods prior to February 1978 which have not been revised. The appendix to the February 1984 issue of this publication contains adjustment factors enabling users to calculate the expected effect of the revisions to estimates for periods prior to February 1978.

39. Paragraph 24 outlines the definition of marital status now used in the labour force survey. In conjunction with the revision of estimates back to February 1978 to conform to revised population estimates, a revision to take account of the new definition of marital status was also applied. Consequently, estimates of marital status contained in this publication are not comparable with estimates published before the February 1984 issue of this publication which classified as married all respondents who reported that they were married or separated. The revision to the marital status classification was undertaken in two parts. Firstly, for all surveys from February 1978, persons who reported that they were separated, were reclassified as not married. Secondly, from June 1983 onwards, in addition to including persons reported as separated, the not-married category includes persons who although reported as married, did not, at the time of the survey, have a spouse who was a usual resident of the household.

40. Comparability with estimates produced from the quarterly survey of employment and earnings is affected by the use of a different survey methodology and definitions. The labour force survey provides estimates of people in jobs whereas the Survey of Employment and Earnings provides an estimate of the number of jobs held by people. A more detailed description of the differences between these two series is provided in *Information Paper: Comparison of Employment Estimates from the Labour Force Survey and the Survey of Employment and Earnings* (6263.0).

Survey sample

41. For detailed information on sample design and selection see the Technical note in *The Labour Force, Australia, 1978* (6204.0).

42. The population survey sample is reselected every five years to allow data from the latest census of population and housing to be used to improve the efficiency of the population survey sample design. The latest reselection, which used data from the 1981 Census, was introduced for the October 1982 survey.

43. The sampling fraction differs for States and Territories. This enables estimates of reasonable accuracy to be produced from all States and Territories as well as for Australia. Sampling fractions for each State and Territory are as follows: New South Wales and Victoria, 1 in 200; Queensland, 1 in 140; Western Australia, South Australia, Northern Territory and Australian Capital Territory, 1 in 100; and Tasmania, 1 in 60.

Reliability of the estimates

44. Estimates in this publication are subject to two sources of error:

- (a) sampling error: since the estimates are based on information obtained from occupants of a sample of dwellings they, and the movements derived from them, may differ from the figures that would have been produced if all dwellings had been included in the survey. More information on this topic is given in the Technical note; and
- (b) non-sampling error: inaccuracies may occur because of imperfections in reporting by respondents and interviewers and errors made in the coding and processing of data. These inaccuracies may occur in any enumeration, whether it be a full count or a sample. Every effort is made to reduce the non-sampling error to a minimum by careful design of questionnaires, intensive training and supervision of interviewers and efficient operating procedures.

Differences between population census and population survey estimates

45. The results of the 1981 Census of Population and Housing show that labour force figures derived from the census differ from estimates derived from the labour force surveys.

46. The broad concepts underlying the measures of the labour force and its components, employment and unemployment, are similar in the census and the survey. However there are considerable differences in both the collection methodology adopted (including the detailed questions asked) and estimation procedures. Factors contributing to differences in estimates include under-enumeration in the population census for which census labour force estimates have not been adjusted, the use in the labour force survey of population benchmarks derived from incomplete information about population change (see paragraph 30), the inclusion of permanent defence forces in census estimates, the personal interview approach adopted in the survey as opposed to self-enumeration of census schedules, differing questions used to determine labour force characteristics (particularly the identification of unemployed persons) and differing methods of adjustment for non-response to the survey or census.

47. The labour force survey provides detailed and up-to-date estimates of employment and unemployment for Australia and States, whereas the census of population and housing provides counts for small areas but in less detail than is available from the survey.

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

Seasonal adjustment

49. Seasonally adjusted series are published in Table 2. As happens with all seasonally adjusted series, the seasonal factors are reviewed annually to take account of each additional year's original data. The latest review, in

February 1986, revised the monthly series back to February 1978. Information about the method of adjustment and revised seasonally adjusted figures for all months since February 1978 were published in an appendix to the February 1986 issue of this publication.

Month-to-month movements

50. Care should be taken in the interpretation of month-to-month movements in these estimates. Survey estimates are subject to sampling and non-sampling variability as explained in paragraph 44. Particular care should be taken in the interpretation of the seasonally adjusted series in this publication, as a short-term movement cannot be assumed to indicate a change in trend.

Gross flows

51. In order to minimise respondent burden and at the same time maintain continuity within the population survey sample, one eighth of the dwellings in the sample (except the large non-private dwellings) are replaced after each survey. Adoption of this rotation procedure, whereby about seven-eighths of the sample remains unchanged from one month to the next, enables more reliable measurements of changes in the labour force characteristics of the population to be made than would be possible if a new sample were introduced each month.

52. Because a high proportion of private dwellings selected in one survey remains in the sample for the following survey, it is possible to match the characteristics of most of the persons in those dwellings from one month to the next, to record any changes that occur, and hence to produce estimates of *flows* between the different categories of the population and labour force.

53. The procedures used to select persons in non-private dwellings preclude the possibility of matching any of them who may be included in successive surveys. For this and other reasons, including the mobility of the population and non-response in either or both surveys, about 10 per cent of persons in those dwellings which are included in the sample in successive months cannot be matched. Those who can be matched represent about 80 per cent of all persons in the survey.

54. Changes in the characteristics of this latter group are shown in the gross flows table. About one half of the remaining (unmatched) 20 per cent of persons in the survey are likely to have characteristics similar to those in the matched group, but the characteristics of the other half are likely to be somewhat different.

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

56. Although it is not possible to provide gross flow estimates for all persons in the survey it is considered that the estimates derived from matched records will be a useful guide to the magnitude of the movements between categories which underlie the changes in monthly levels. When comparing flows for different periods it is important to take into account the population represented by the matched sample, as shown in the last line of the table.

57. While every effort is made to reduce non-sampling errors to a minimum, any such errors affecting labour force status will tend to accumulate in the gross flow statistics rather than to cancel out. The estimates are also subject to sampling variability, as explained in the Technical note. For these reasons the estimates of flows should be used with caution. The standard errors may be obtained from Table A of the Technical note.

58. Estimates of total flows into or out of the employed category may be less than the sum of the estimates for employed full time and employed part time as the estimates for the latter two categories include movements between these two categories.

Labour force status and other characteristics of families

59. As a part of survey procedures, family relationships are determined each month, enabling both the estimation of persons cross-classified by their family status and the estimation of families. This publication contains tables showing the labour force status and family status of individuals and families classified by family type, number of family members, the labour force status of persons within families, the number of children aged 0-14 present, and from this issue onwards, the number of dependent children present.

60. Because of the coverage rules of the population survey which associate persons with particular dwellings so that each person has an equal chance of selection in the survey, persons who usually live with other members of their family may, at the time of the survey, be enumerated as not living with all the usual members of their family. This situation is more likely for persons who are enumerated as visitors to other private dwellings or as persons staying in non-private dwellings (hotels, caravan parks, hospitals, etc.). The determination of family structure and family characteristics in such cases is most difficult. Thus, family information was not obtained for the following persons:

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

61. In addition, in those private dwellings where it was not possible to obtain information relating to all the usual residents, no family information was recorded. Thus the family characteristics of persons living in families which include a member of the permanent defence forces, who is outside the scope of the population survey, are not determined because family information could not be obtained from each usual resident. Similarly families which at the time of the survey have one or more of their members away from the usual residence, are also excluded from family determination. A summary of those persons

for whom family information was obtained as well as those usual residents of private dwellings for whom complete family information could not be obtained, and those persons specifically excluded from the family determination procedures is contained in the family tables. Generally, family status is determined for more than 90 per cent of all civilians aged 15 and over.

62. Estimates of the number of families in this publication differ from those in publications prior to the April 1986 issue. This is due to the adoption of a new weighting procedure where the family weight is determined using an average of all family members responding to the labour force survey. Previously, the family weight used to publish estimates of the number of families was determined by nomination of a proxy 'head of household' as representative of the family.

63. Revised data for March using the new weighting of families and the revised definition of employed persons were shown in the April 1986 issue of this publication. Comparisons can thus be made between these March 1986 estimates and those published in the March 1986 issue which used the old family weight and were based on the old definition of employed persons. Revised data for March using the new family weighting based on the old definition of employed persons, and the old family weight based on the new definition of employed persons, are available on request.

Additional data

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

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

65. In some cases, the ABS can also make available information which is not published. This information may be made available in one or more of the following forms: microfiche, photocopy, data tape, computer print-out, manually-extracted tabulation. In general, a charge is made for providing unpublished information. Inquiries should be made to the officer whose name appears in the *Phone Inquiries* section of the inquiries box at the front of this publication, or to Information Services in the nearest ABS Office.

Related publications

66. Users may also wish to refer to the following publications which relate to the labour force and are available on request:

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

The Labour Force (Including Regional Estimates), New South Wales (6201.1)—issued quarterly

The Labour Force, Victoria (6201.2)—issued monthly

The Labour Force, Victorian Regions (6202.2)—issued quarterly

Information Paper, Victorian Labour Force Statistics (6262.2)

The Labour Force, Queensland (6201.3)—issued quarterly

The Labour Force: Regional Estimates, Queensland (6204.3)—issued quarterly

The Labour Force, South Australia (6201.4)—issued quarterly

The Labour Force, Regional Estimates, Western Australia (6201.5)— issued quarterly

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

Tasmania's Labour Force, 1976 to 1982—paper issued by ABS Tasmanian Office, November 1982

Labour Statistics, Australia, 1984 (6101.0)—issued annually— (\$4.50, \$6.50 incl. postage)

A Guide to Labour Statistics (6102.0)—(\$3.60, \$4.80 incl. postage)

Job Vacancies, Australia (6231.0)—issued quarterly

Information Paper: Questionnaires used in the Labour Force Survey, June 1986 (6232.0)

Information Paper: Release of Regional Labour Force Statistics (6262.0)

Employed Wage and Salary Earners, Australia (6248.0)— issued quarterly

Overtime, Australia (6330.0)—issued quarterly

Persons not in the Labour Force, Australia (6220.0)— issued twice-yearly

Labour Force Status and Other Characteristics of Families, Australia July 1985 (6224.0)—issued annually— (\$1.20, \$2.10 incl. postage)

Information Paper: New Statistical Series: Employment, Average Weekly Earnings, Job Vacancies and Overtime (6256.0)

Social Indicators No. 4, 1984 (4101.0); (\$21.50, \$25.50 incl. postage)

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

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

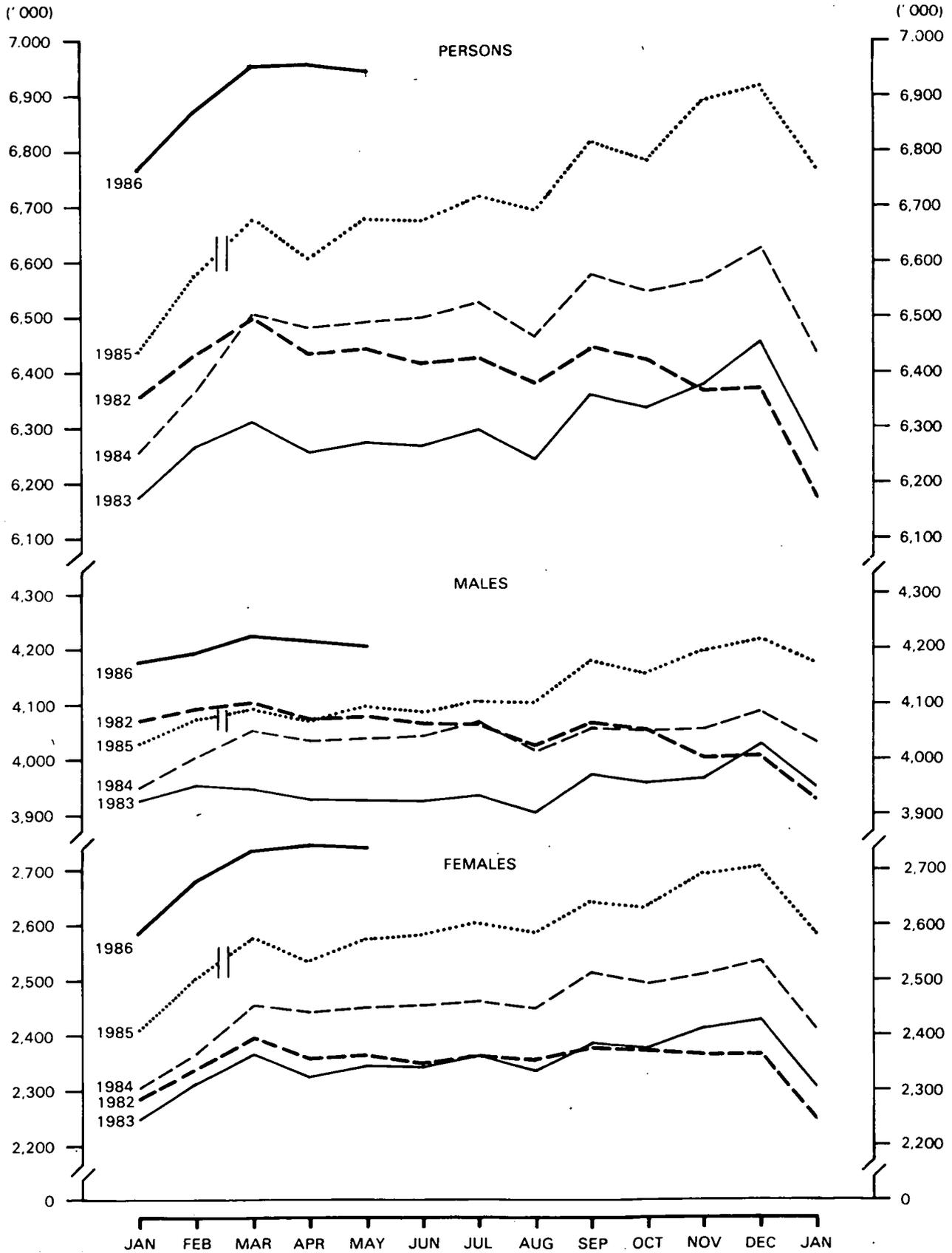
Symbols and other usages

- * subject to sampling variability too high for most practical uses. See paragraph 6 of the Technical note
- n.a. not available
- .. not applicable
- n.e.c. not elsewhere classified

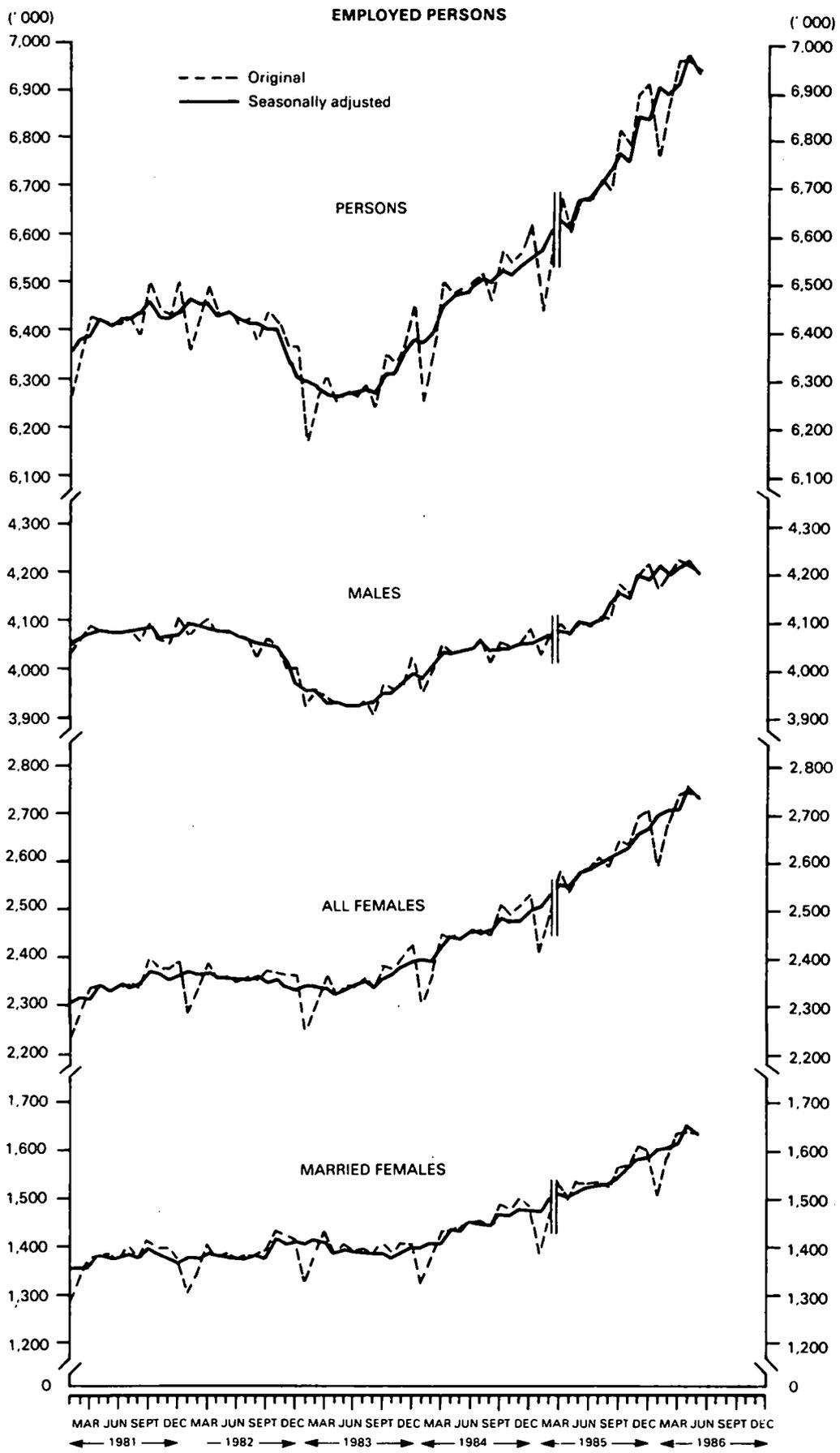
68. Figures have been rounded and discrepancies may occur between sums of the component items and totals.

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EMPLOYED PERSONS

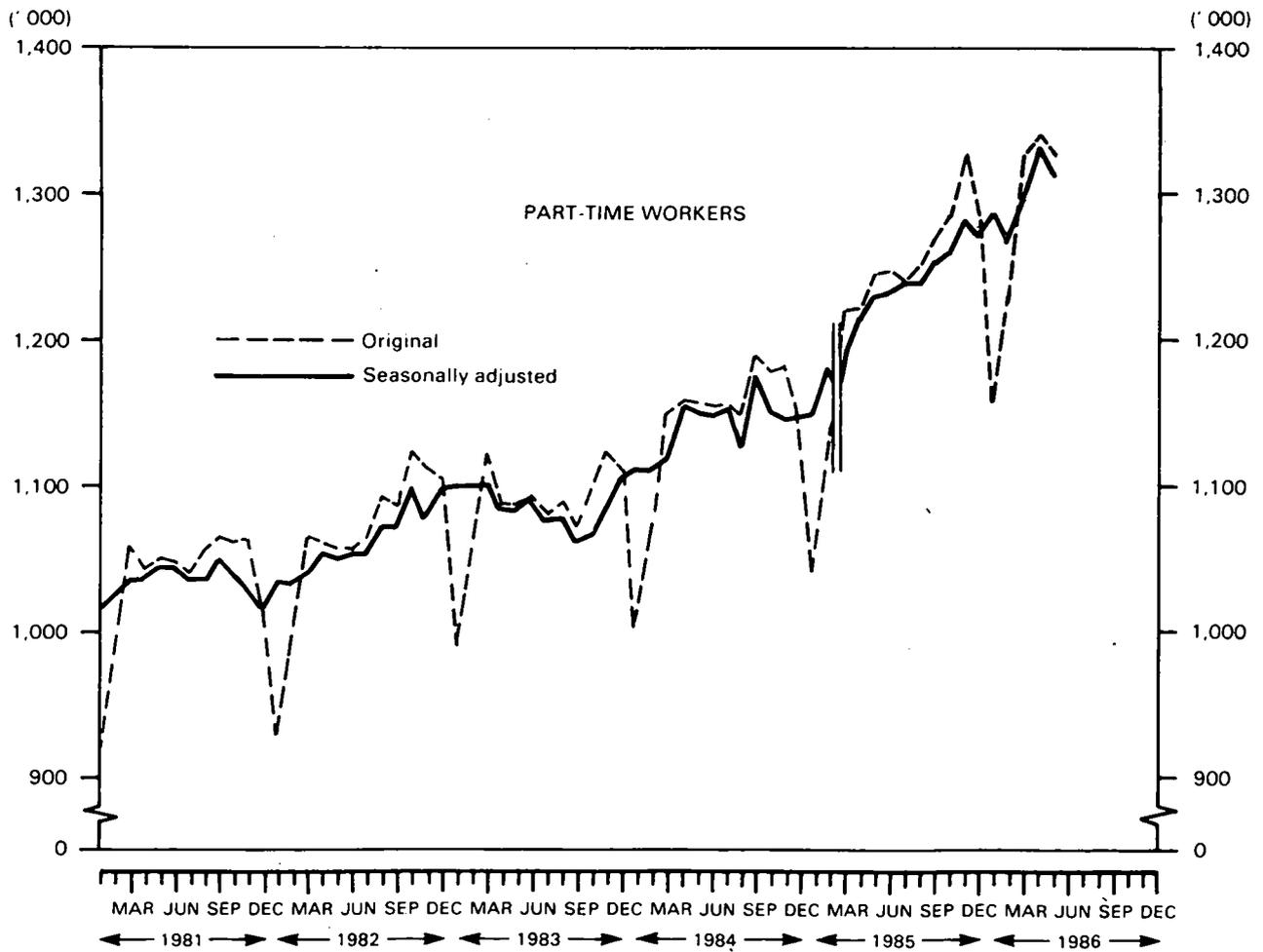
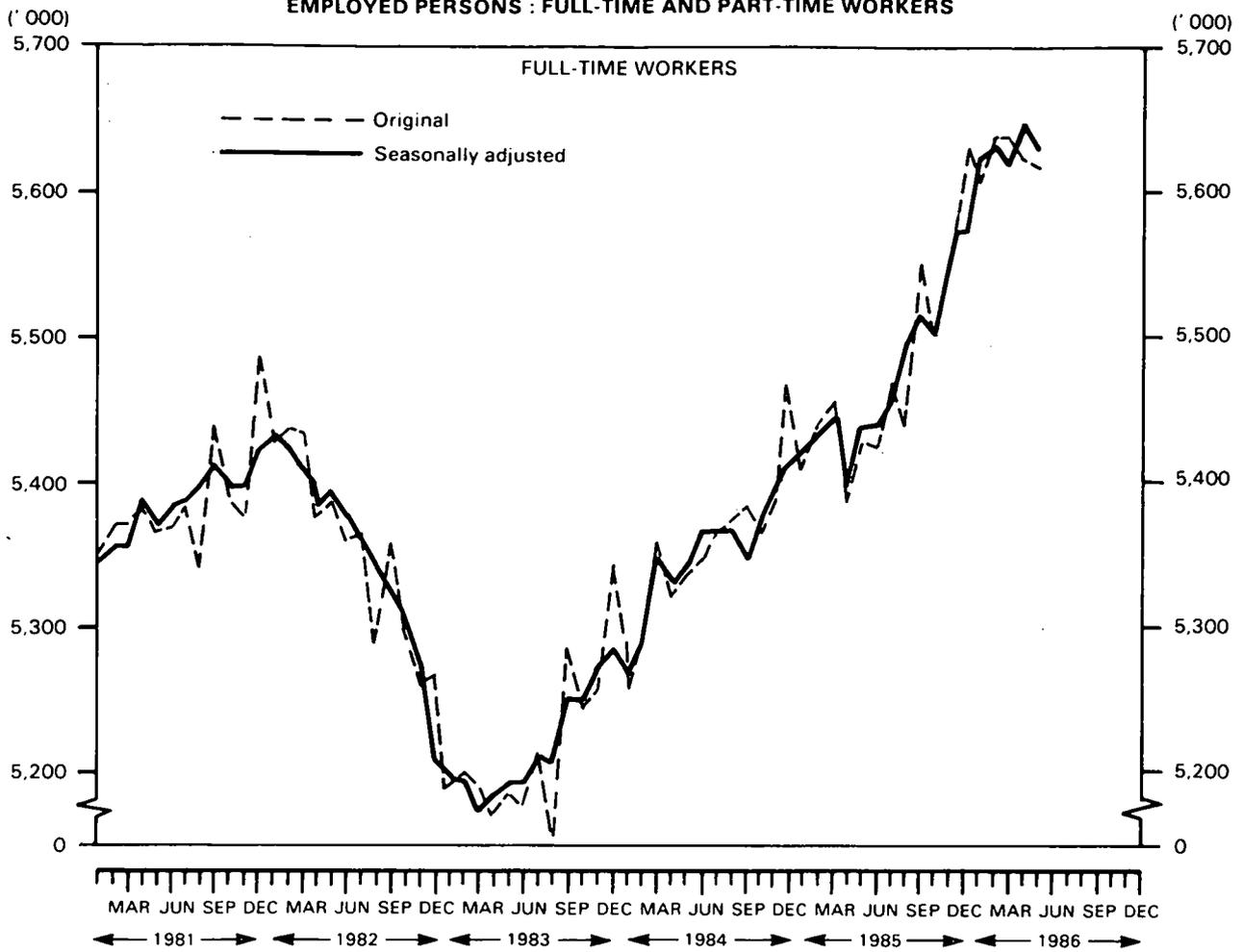


NOTE: For information about discontinuity in series between February and March 1985, see explanatory notes, paragraph 35.

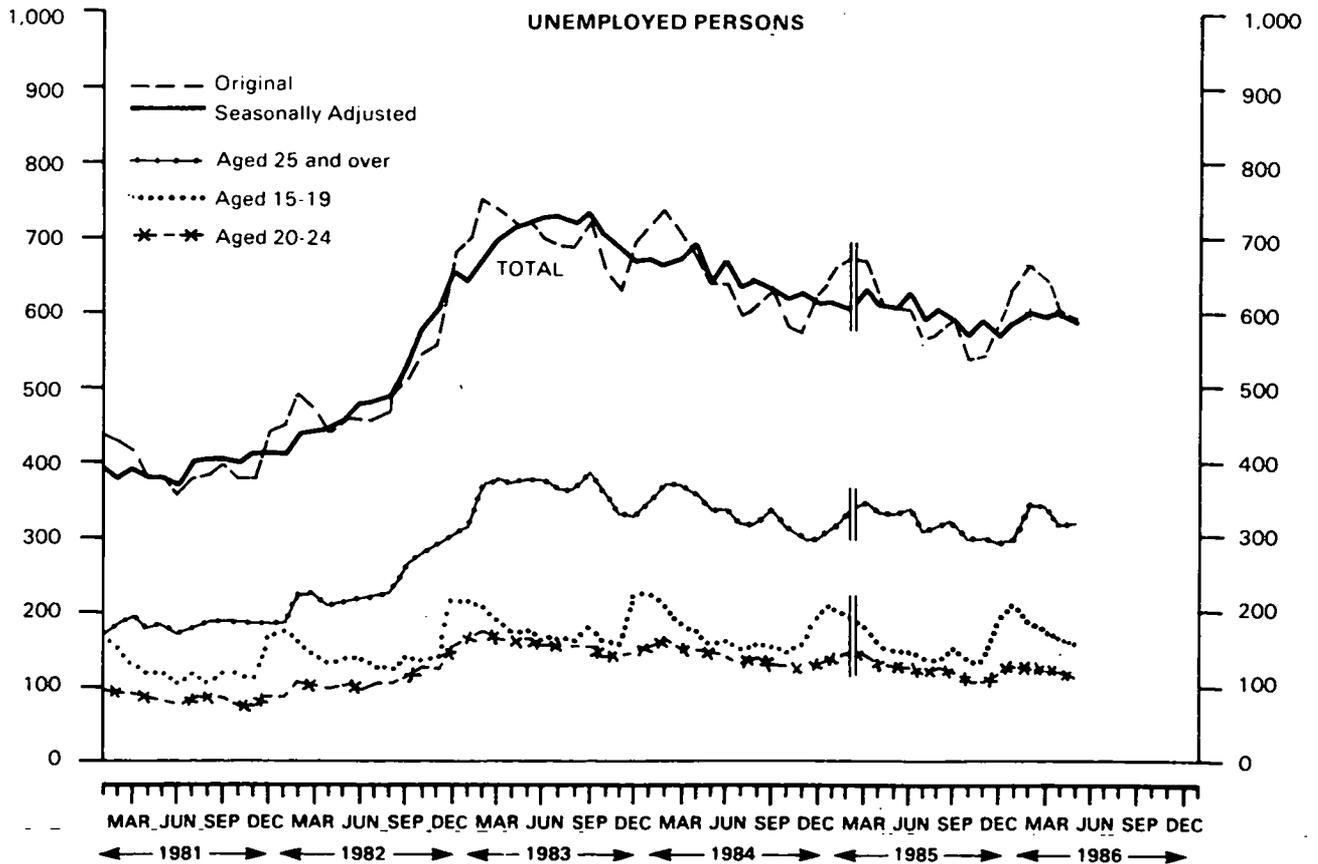
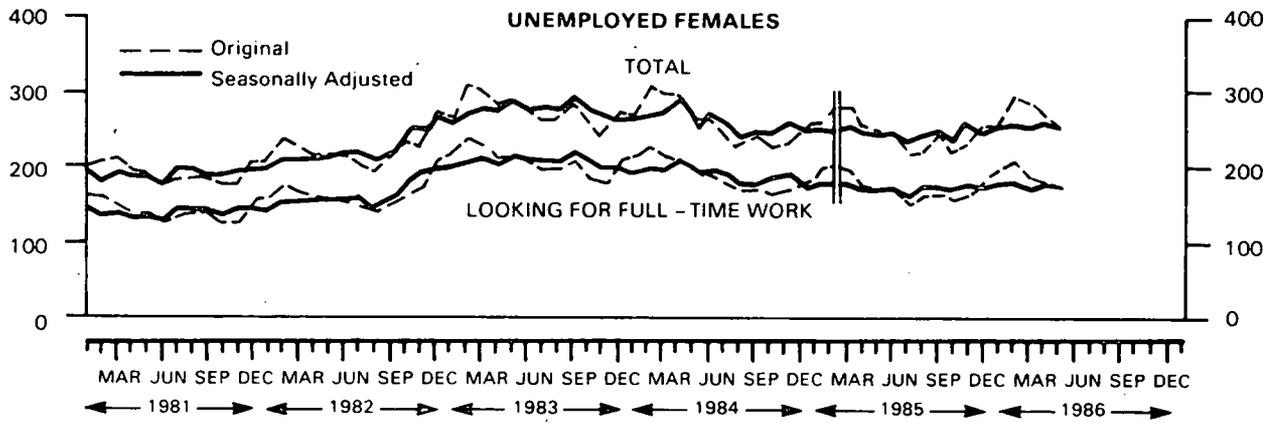
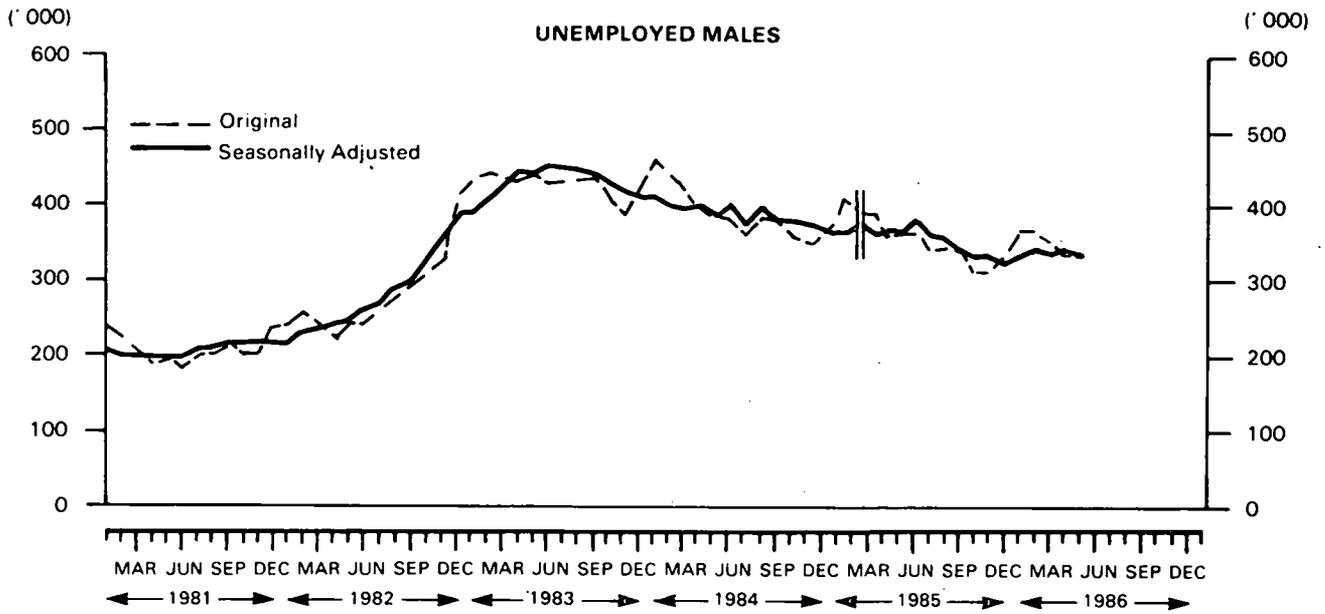


NOTE: For information about discontinuity in series between February and March 1985, see explanatory notes, paragraph 35.

EMPLOYED PERSONS : FULL-TIME AND PART-TIME WORKERS

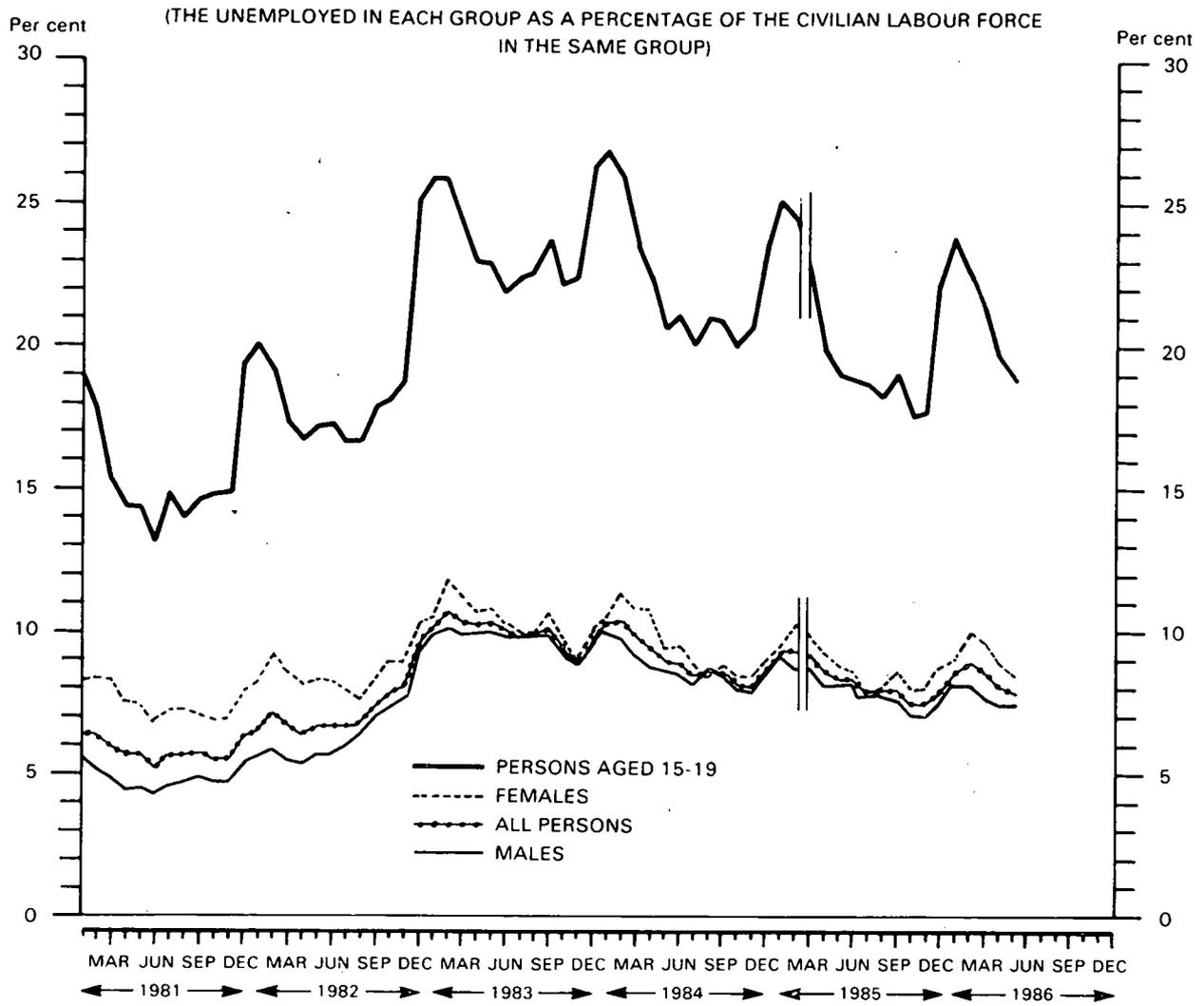


NOTE : For information about discontinuity in series between February and March 1985, see explanatory notes, paragraph 35.

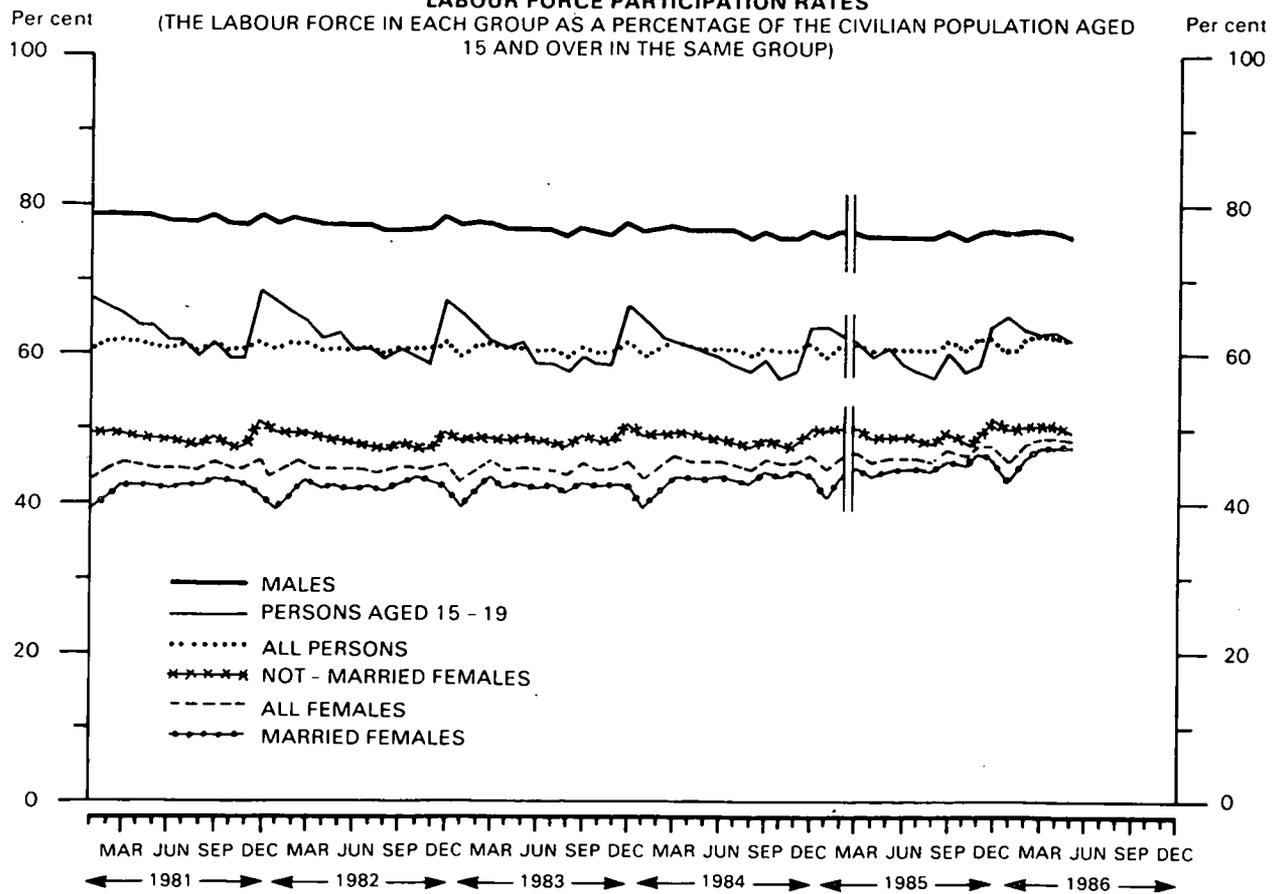


NOTE : For information about discontinuity in series between February and March 1985, see explanatory notes, paragraph 35.

UNEMPLOYMENT RATES



LABOUR FORCE PARTICIPATION RATES



NOTE: For information about discontinuity in series between February and March 1985, see explanatory notes, paragraph 35.

TABLES

TABLE 3. LABOUR FORCE STATUS OF THE CIVILIAN POPULATION AGED 15 AND OVER:
MARITAL STATUS, MAY 1986

	Employed		Unemployed			Labour force	Not in labour force	Civilian population aged 15 and over	Unemployment rate	Participation rate
	Full-time workers	Total	Looking for full-time work	Looking for part-time work	Total					
	- '000 -								- per cent -	
Males	3,914.3	4,204.1	308.8	27.6	336.4	4,540.5	1,447.1	5,987.6	7.4	75.8
Married	2,646.4	2,757.3	124.3	4.2	128.4	2,885.7	807.8	3,693.5	4.5	78.1
Not married	1,267.9	1,446.8	184.5	23.5	208.0	1,654.8	639.3	2,294.1	12.6	72.1
Females	1,701.6	2,740.4	174.5	81.3	255.8	2,996.2	3,177.1	6,173.3	8.5	48.5
Married	888.0	1,647.6	60.9	42.8	103.7	1,751.3	1,907.1	3,658.4	5.9	47.9
Not married	813.6	1,092.8	113.6	38.5	152.1	1,244.9	1,270.0	2,514.9	12.2	49.5
Persons	5,615.8	6,944.5	483.3	108.9	592.2	7,536.7	4,624.1	12,160.9	7.9	62.0

TABLE 4. LABOUR FORCE STATUS OF THE CIVILIAN POPULATION AGED 15 AND OVER:
STATES AND TERRITORIES, MAY 1986

State or Territory	Employed		Unemployed			Labour force	Not in labour force	Civilian population aged 15 and over	Unemployment rate	Participation rate
	Full-time workers	Total	Looking for full-time work	Looking for part-time work	Total					
	- '000 -								- per cent -	
	MALES									
New South Wales	1,353.5	1,450.5	118.4	9.0	127.4	1,577.9	505.5	2,083.4	8.1	75.7
Victoria	1,042.5	1,115.5	54.9	6.3	61.2	1,176.7	395.8	1,572.4	5.2	74.8
Queensland	610.1	661.5	63.8	4.6	68.4	729.8	228.8	958.6	9.4	76.1
South Australia	331.9	358.4	29.5	2.1	31.6	390.0	132.5	522.6	8.1	74.6
Western Australia	365.4	391.4	28.6	3.5	32.1	423.5	117.3	540.9	7.6	78.3
Tasmania	106.7	114.2	9.3	*	10.0	124.2	42.4	166.5	8.0	74.6
Northern Territory	38.0	40.7	2.1	*	2.6	43.3	9.8	53.1	6.0	81.6
Australian Capital Territory	66.3	72.0	2.2	*	3.1	75.0	15.0	90.0	4.1	83.3
Australia	3,914.3	4,204.1	308.8	27.6	336.4	4,540.5	1,447.1	5,987.6	7.4	75.8
	FEMALES									
New South Wales	599.2	924.2	61.0	25.2	86.1	1,010.3	1,146.0	2,156.4	8.5	46.9
Victoria	462.5	740.9	36.9	25.2	62.1	803.0	832.9	1,635.9	7.7	49.1
Queensland	255.9	420.9	35.9	13.6	49.5	470.4	508.1	978.5	10.5	48.1
South Australia	135.7	242.7	15.2	7.0	22.2	264.8	281.4	546.2	8.4	48.5
Western Australia	150.5	256.6	18.1	5.9	24.0	280.6	259.6	540.3	8.5	51.9
Tasmania	39.3	70.5	5.3	1.9	7.2	77.7	94.4	172.1	9.3	45.1
Northern Territory	20.6	28.5	*	*	2.3	30.7	17.3	48.0	7.3	64.0
Australian Capital Territory	37.9	56.2	*	1.5	2.5	58.7	37.4	96.1	4.3	61.1
Australia	1,701.6	2,740.4	174.5	81.3	255.8	2,996.2	3,177.1	6,173.3	8.5	48.5
	PERSONS									
New South Wales	1,952.7	2,374.7	179.3	34.2	213.6	2,588.2	1,651.5	4,239.8	8.3	61.0
Victoria	1,505.0	1,856.3	91.8	31.5	123.3	1,979.7	1,228.7	3,208.3	6.2	61.7
Queensland	865.9	1,082.4	99.6	18.2	117.8	1,200.2	736.9	1,937.1	9.8	62.0
South Australia	467.6	601.1	44.7	9.1	53.8	654.9	413.9	1,068.8	8.2	61.3
Western Australia	515.9	648.1	46.7	9.4	56.1	704.2	376.9	1,081.1	8.0	65.1
Tasmania	145.9	184.7	14.7	2.5	17.2	201.9	136.8	338.6	8.5	59.6
Northern Territory	58.6	69.2	3.2	*	4.9	74.0	27.1	101.1	6.6	73.2
Australian Capital Territory	104.2	128.1	3.2	2.4	5.6	133.7	52.4	186.1	4.2	71.8
Australia	5,615.8	6,944.5	483.3	108.9	592.2	7,536.7	4,624.1	12,160.9	7.9	62.0

TABLE 5. LABOUR FORCE STATUS OF THE CIVILIAN POPULATION AGED 15 AND OVER:
STATE CAPITAL CITIES(a), MAY 1986

Capital city	Employed		Unemployed			Labour force	Not in labour force	Civilian population aged 15 and over	Unemployment rate	Participation rate
	Full-time workers	Total	Looking for full-time work	Looking for part-time work	Total					
- '000 -										
- per cent -										
MALES										
Sydney	863.5	920.0	62.9	7.4	70.3	990.3	303.5	1,293.8	7.1	76.5
Melbourne	750.6	802.3	41.1	5.6	46.7	849.0	271.9	1,120.9	5.5	75.7
Brisbane	285.4	305.3	22.9	*	25.5	330.9	102.7	433.6	7.7	76.3
Adelaide	235.3	254.1	22.4	*	24.1	278.2	99.6	377.8	8.6	73.6
Perth	250.9	270.0	21.4	2.7	24.1	294.1	84.3	378.4	8.2	77.7
Hobart	41.0	43.9	3.1	*	3.5	47.4	19.4	66.8	7.3	70.9
Total	2,426.8	2,595.7	173.9	20.2	194.1	2,789.9	881.4	3,671.3	7.0	76.0
FEMALES										
Sydney	422.9	626.5	32.3	15.7	48.0	674.5	695.1	1,369.6	7.1	49.2
Melbourne	355.1	551.3	24.5	18.5	43.0	594.3	582.9	1,177.3	7.2	50.5
Brisbane	131.8	206.8	14.7	7.7	22.4	229.2	235.1	464.3	9.8	49.4
Adelaide	105.4	180.8	10.9	6.0	16.9	197.7	208.2	405.9	8.6	48.7
Perth	114.1	189.7	13.0	3.6	16.6	206.4	194.7	401.0	8.1	51.5
Hobart	17.6	30.7	1.9	*	2.5	33.2	38.1	71.3	7.6	46.6
Total	1,147.0	1,785.8	97.3	52.1	149.4	1,935.3	1,954.1	3,889.4	7.7	49.8
PERSONS										
Sydney	1,286.5	1,546.5	95.2	23.0	118.3	1,664.8	998.6	2,663.4	7.1	62.5
Melbourne	1,105.8	1,353.6	65.6	24.1	89.7	1,443.3	854.8	2,298.2	6.2	62.8
Brisbane	417.2	512.2	37.6	10.3	47.9	560.1	337.8	897.9	8.6	62.4
Adelaide	340.7	434.9	33.3	7.6	41.0	475.9	307.8	783.7	8.6	60.7
Perth	365.0	459.8	34.4	6.3	40.7	500.5	279.0	779.5	8.1	64.2
Hobart	58.6	74.6	5.0	1.0	6.0	80.6	57.5	138.1	7.4	58.4
Total	3,573.8	4,381.6	271.2	72.4	343.6	4,725.2	2,835.5	7,560.7	7.3	62.5

(a) Consists of capital city statistical divisions. See Explanatory notes.

TABLE 6. LABOUR FORCE STATUS OF THE CIVILIAN POPULATION AGED 15 AND OVER:
AUSTRALIAN CAPITAL TERRITORY, MAY 1986

	Males	Females		Persons			Total
		Married	Total	Aged 15-19	Aged 20-24	Aged 25 and over	
- '000 -							
Employed	72.0	36.0	56.2	10.7	17.5	99.9	128.1
Full-time workers	66.3	23.1	37.9	4.9	15.8	83.6	104.2
Part-time workers	5.6	12.9	18.2	5.8	1.7	16.4	23.9
Unemployed	3.1	*	2.5	2.4	*	2.4	5.6
Looking for full-time work	2.2	*	*	*	*	1.8	3.2
Looking for part-time work	*	*	1.5	1.5	*	*	2.4
Labour force	75.0	36.9	58.7	13.1	18.3	102.3	133.7
Not in labour force	15.0	24.0	37.4	9.7	3.6	39.2	52.4
Aged 15-19 attending school(a)	4.1	*	3.2	7.3	..	..	7.3
Civilian population	90.0	60.8	96.1	22.8	21.9	141.5	186.1
- per cent -							
Unemployment rate	4.1	*	4.3	18.6	*	2.3	4.2
Looking for full-time work	3.2	*	*	*	*	2.1	2.9
Participation rate	83.3	60.6	61.1	57.6	83.7	72.3	71.8
Employment/population ratio	79.9	59.1	58.5	46.9	80.2	70.6	68.8
- number -							
Average (mean) weekly hours worked by employed persons	36.6	24.8	25.5	22.6	33.7	32.4	31.7
Average (mean) duration of unemployment (weeks)	57.6	*	25.3	22.1	*	61.5	43.1

(a) Excludes persons in institutions. See Explanatory notes.

TABLE 7. LABOUR FORCE STATUS OF THE CIVILIAN POPULATION AGED 15 TO 19:
SCHOOL ATTENDANCE(a), MAY 1986

	Employed		Unemployed			Labour force	Not in labour force	Civilian population aged 15-19	Unemployment rate	Participation rate
	Full-time workers	Total	Looking for full-time work	Looking for part-time work	Total					
	- '000 -								- per cent -	
NOT ATTENDING SCHOOL										
Males	244.7	283.2	57.0	4.1	61.0	344.2	51.2	395.4	17.7	87.1
Females	191.6	252.6	53.2	6.7	59.9	312.5	69.0	381.5	19.2	81.9
Persons	436.3	535.8	110.2	10.8	121.0	656.8	120.2	776.9	18.4	84.5
Left school -										
Before 1984	154.0	177.0	39.9	4.5	41.8	218.8	29.1	247.9	19.1	88.3
1984	143.1	175.7	28.6		31.2	206.9	33.5	240.5	15.1	86.1
1985 to survey date	139.2	183.1	41.7	6.2	47.9	231.0	57.5	288.6	20.8	80.1
Age -										
15	11.3	14.3	6.0	*	6.3	20.6	4.2	24.8	30.6	83.0
16	54.3	64.2	17.2	*	17.8	82.0	13.8	95.8	21.7	85.6
17	101.4	120.6	26.2	*	28.7	149.3	19.1	168.4	19.2	88.7
18	127.8	163.7	32.5	4.3	36.8	200.5	40.5	241.0	18.4	83.2
19	141.5	172.9	28.3	*	31.4	204.4	42.6	246.9	15.4	82.8
ATTENDING SCHOOL										
Males	3.5	64.8	3.7	11.9	15.7	80.5	199.6	280.0	19.5	28.7
Females	*	71.0	*	16.4	19.4	90.4	181.6	272.0	21.5	33.3
Persons	6.1	135.8	6.7	28.4	35.1	170.9	381.1	552.0	20.6	31.0
Age -										
15	*	52.6	5.4	18.3	20.9	73.5	186.8	260.2	28.4	28.2
16	*	53.4		6.5	9.3	62.6	112.7	175.3	14.8	35.7
17	*	26.3	*		4.0	30.3	66.3	96.6	13.3	31.4
18 and 19	*	3.5	*	3.7	*	4.5	15.4	19.9	*	22.6
TOTAL										
Males	248.2	348.0	60.7	16.0	76.7	424.7	250.8	675.5	18.1	62.9
Females	194.2	323.6	56.2	23.2	79.4	403.0	250.6	653.5	19.7	61.7
Persons	442.4	671.6	116.9	39.2	156.1	827.7	501.3	1,329.0	18.9	62.3
Age -										
15	13.8	66.9	8.6	18.6	27.2	94.1	191.0	285.0	28.9	33.0
16	56.3	117.6	20.0	7.0	27.0	144.6	126.4	271.0	18.7	53.4
17	102.5	146.9	27.0	5.7	32.7	179.6	85.4	265.0	18.2	67.8
18	128.3	167.1	32.7	4.4	37.1	204.2	51.7	255.9	18.2	79.8
19	141.5	173.0	28.7	*	32.1	205.2	46.9	252.0	15.7	81.4

(a) Excludes persons in institutions. See Explanatory notes.

TABLE 8. LABOUR FORCE STATUS OF THE CIVILIAN POPULATION AGED 20 TO 24, MAY 1986

	Employed		Unemployed			Labour force	Not in labour force	Civilian population aged 20-24	Unemployment rate	Participation rate
	Full-time workers	Total	Looking for full-time work	Looking for part-time work	Total					
	- '000 -								- per cent -	
Males	493.2	531.3	63.2	*	66.3	597.5	64.4	661.9	11.1	90.3
Females	359.4	438.6	38.0	8.9	46.9	485.5	167.7	653.2	9.7	74.3
Persons	852.6	969.8	101.2	12.0	113.2	1,083.0	232.1	1,315.1	10.5	82.4
Age -										
20	156.7	181.0	19.9	5.6	22.1	203.1	49.4	252.5	10.9	80.4
21	162.5	185.7	24.1		27.6	213.2	44.5	257.8	12.9	82.7
22	176.0	199.4	18.9	4.9	21.3	220.7	44.1	264.8	9.7	83.3
23	180.3	204.0	19.9		22.4	226.4	43.0	269.4	9.9	84.0
24	177.0	199.8	18.4	*	19.8	219.6	51.0	270.6	9.0	81.2

TABLE 10. CIVILIAN LABOUR FORCE BORN OUTSIDE AUSTRALIA: BIRTHPLACE AND PERIOD OF ARRIVAL IN AUSTRALIA, MAY 1986

Period of arrival	Africa	America	Asia	Europe		Oceania		Total			Persons
				U.K. and Ireland	Other countries	New Zealand	Total	Males	Married	Total	
EMPLOYED ('000)											
Before 1971	34.1	15.1	77.7	430.1	499.8	24.7	32.2	704.5	287.8	384.5	1,089.0
1971 - 1975	13.4	22.2	40.1	93.3	60.6	12.6	17.8	142.1	71.0	105.3	247.4
1976 - 1980	8.2	10.7	65.2	51.4	27.1	36.5	41.8	119.3	56.1	85.2	204.5
1981 - 1984	5.7	8.4	45.9	48.0	28.1	25.9	31.0	101.0	43.1	66.1	167.0
-1985 to survey date	*	4.6	12.9	9.5	6.2	16.2	16.7	33.8	10.1	19.1	52.8
UNEMPLOYED ('000)											
Before 1971	) 3.8	4.1	(6.8	32.6	32.3	*	3.6	51.4	17.0	28.8	80.1
1971 - 1975	)	( 5.2	8.3	5.6	*	*	*	13.4	4.2	9.8	23.3
1976 - 1980	*	*	8.9	4.2	3.8	5.3	5.8	14.5	4.3	9.5	24.0
1981 - 1984	*	*	12.7	) 4.6	(4.6	3.8	5.8	14.2	8.0	12.0	26.2
1985 to survey date	*	*	5.0	) 4.2	(*	*	*	7.2	*	6.2	13.4
LABOUR FORCE ('000)											
Before 1971	37.0	17.1	84.5	462.7	532.0	27.3	35.8	755.9	304.8	413.3	1,169.2
1971 - 1975	14.5	24.4	45.3	101.6	66.1	13.4	18.9	155.6	75.2	115.1	270.7
1976 - 1980	8.8	11.3	74.1	55.6	30.9	41.8	47.6	133.8	60.4	94.8	228.5
1981 - 1984	6.2	8.8	58.6	50.3	32.6	29.8	36.7	115.1	51.1	78.1	193.2
1985 to survey date	3.7	5.1	17.9	11.4	8.6	18.9	19.6	41.0	13.5	25.3	66.2
UNEMPLOYMENT RATE (per cent)											
Before 1971	) 7.5	9.9	(8.1	7.0	6.1	*	10.1	6.8	5.6	7.0	6.9
1971 - 1975	)	( 11.5	8.2	8.4	*	*	*	8.6	5.6	8.5	8.6
1976 - 1980	*	*	12.0	7.5	12.3	12.6	12.2	10.8	7.1	10.1	10.5
1981 - 1984	*	*	21.6	) 14.0	(14.0	12.9	15.7	12.3	15.7	15.4	13.6
1985 to survey date	*	*	28.0	) 6.9	(*	*	*	17.6	*	24.5	20.2
PARTICIPATION RATE(a) (per cent)											
Before 1971	70.6	64.6	63.2	59.0	57.4	63.5	65.2	73.1	45.4	43.8	59.1
1971 - 1975	81.7	75.9	65.2	75.2	68.9	71.8	69.8	83.6	60.9	60.2	71.7
1976 - 1980	67.5	66.5	66.9	73.3	68.6	83.7	81.1	85.4	56.1	58.3	71.6
1981 - 1984	72.4	70.0	53.7	72.0	70.2	84.3	81.8	78.4	52.9	54.0	66.3
1985 to survey date	*	57.5	47.4	66.2	56.3	92.8	88.6	77.7	42.5	47.5	62.5

(a) See the definition of the labour force participation rate in the Explanatory notes.

TABLE 11. CIVILIAN LABOUR FORCE, BY AGE, MAY 1986

Age group	Number ('000)					Participation rate (per cent)					
	Males		Females			Persons	Males		Females		
	Married	Not married	Married	Not married	Total		Married	Not married	Married	Not married	Total
15-64	4,478.7	1,739.5	1,234.4	2,974.0	7,452.6	84.7	53.0	64.2	57.1	71.0	
15-19	424.7	10.5	392.5	403.0	827.7	62.5	48.8	61.9	61.4	62.0	
20-24	597.5	155.5	330.0	485.5	1,083.0	90.3	62.3	81.7	74.3	82.4	
25-34	1,220.4	545.8	244.8	790.6	2,011.0	94.7	56.7	75.5	61.4	78.1	
35-44	1,069.8	581.7	136.5	718.2	1,788.0	94.0	64.0	67.6	64.6	79.5	
45-54	717.7	331.3	83.4	414.7	1,132.3	89.9	53.8	55.9	54.2	72.4	
55-59	293.2	83.4	32.4	115.8	409.0	77.2	29.7	35.2	31.1	54.3	
60-64	155.4	31.3	14.9	46.2	201.6	45.0	12.8	12.7	12.8	28.6	
65 and over	61.8	11.8	10.5	22.3	84.1	8.9	3.2	1.8	2.3	5.1	
Total	4,540.5	1,751.3	1,244.9	2,996.2	7,536.7	75.8	47.9	49.5	48.5	62.0	

TABLE 12. LABOUR FORCE PARTICIPATION RATES(a), BY AGE AND BIRTHPLACE, MAY 1986
(per cent)

Age group	Born in Australia			Born outside Australia		
	Males	Females	Persons	Males	Females	Persons
15-64	85.2	57.8	71.4	85.5	55.8	71.2
15-19	64.5	62.6	63.6	54.1	56.2	55.1
20-24	92.1	76.0	84.1	87.7	69.2	78.4
25-34	95.6	61.5	78.6	95.0	61.7	78.1
35-44	94.3	64.9	79.6	94.4	64.5	80.1
45-54	90.6	52.8	71.4	89.4	57.4	74.9
55-59	78.6	30.6	53.8	75.7	32.8	56.5
60-64	43.6	13.6	27.9	49.1	10.9	30.8
65 and over	10.3	2.6	5.8	6.5	2.6	4.5
Total	76.8	49.8	63.0	76.2	48.6	62.7

(a) See the definition of the labour force participation rate in the Explanatory notes.

TABLE 13. EMPLOYED PERSONS: FULL-TIME AND PART-TIME WORKERS, BY AGE, MAY 1986
('000)

	Age group								Total
	15-19	20-24	25-34	35-44	45-54	55-59	60-64	65 and over	
	MALES								
Full-time workers	248.2	493.2	1,092.6	992.7	660.0	261.6	130.7	35.2	3,914.3
Part-time workers	99.8	38.0	44.7	27.1	24.5	14.7	15.8	25.2	289.8
Total	348.0	531.3	1,137.3	1,019.8	684.5	276.3	146.5	60.4	4,204.1
	MARRIED FEMALES								
Full-time workers	5.4	108.9	275.9	272.1	169.3	38.5	14.1	3.6	888.0
Part-time workers	*	32.2	230.4	278.5	150.6	41.3	16.5	8.0	759.7
Total	7.7	141.0	506.3	550.6	319.9	79.9	30.6	11.6	1,647.6
	ALL FEMALES								
Full-time workers	194.2	359.4	462.3	365.3	228.4	60.2	24.2	7.6	1,701.6
Part-time workers	129.4	79.2	267.7	307.1	170.6	49.9	20.7	14.2	1,038.9
Total	323.6	438.6	730.0	672.5	399.0	110.2	44.8	21.8	2,740.4
	PERSONS								
Full-time workers	442.4	852.6	1,554.9	1,358.1	888.4	321.8	154.9	42.8	5,615.8
Part-time workers	229.1	117.2	312.5	334.3	195.1	64.6	36.5	39.4	1,328.7
Total	671.6	969.8	1,867.3	1,692.3	1,083.5	386.5	191.3	82.2	6,944.5

TABLE 14. HOURS WORKED BY EMPLOYED PERSONS, MAY 1986

	Females			Total	Persons
	Males	Married	Not married		
NUMBER EMPLOYED ('000)					
Weekly hours worked -					
0	306.9	189.6	79.1	268.6	575.5
1-15	167.4	335.3	159.3	494.6	662.0
16-29	241.1	324.2	114.6	438.9	680.0
30-34	377.2	150.7	116.8	267.5	644.7
35-39	706.8	244.3	238.6	482.9	1,189.7
40	892.0	211.2	236.2	447.5	1,339.5
41-44	255.8	48.4	50.7	99.1	355.0
45-48	375.1	45.9	42.4	88.2	463.3
49 and over	881.7	98.2	54.9	153.1	1,034.8
Total	4,204.1	1,647.6	1,092.8	2,740.4	6,944.5
WEEKLY HOURS WORKED					
Aggregate weekly hours worked (million)	162.9	42.4	33.2	75.6	238.5
By full-time workers	158.6	31.7	29.4	61.1	219.7
By part-time workers	4.3	10.8	3.7	14.5	18.8
Average weekly hours worked	38.7	25.8	30.4	27.6	34.3
By full-time workers	40.5	35.7	36.2	35.9	39.1
By part-time workers	14.7	14.2	13.4	14.0	14.1
By wage and salary earners	37.1	25.5	30.3	27.6	33.2
By other than wage and salary earners	46.6	27.0	31.8	27.7	40.5
Average weekly hours worked by persons who worked one hour or more in the survey week	41.8	29.1	32.7	30.6	37.4
By full-time workers	43.7	40.2	38.9	39.5	42.5
By part-time workers	15.9	16.1	14.6	15.7	15.7

TABLE 15. EMPLOYED PERSONS: EMPLOYMENT/POPULATION RATIOS BY AGE AND MARITAL STATUS, MAY 1986 (per cent)

Age group	Males			Females			Persons
	Married	Not married	Total	Married	Not married	Total	
15-19	*	51.1	51.2	35.9	49.8	49.3	50.3
20-24	85.3	79.0	80.3	56.5	73.7	67.1	73.7
25-34	92.6	80.2	88.3	52.6	69.0	56.7	72.5
35-44	92.1	78.3	89.6	60.5	60.4	60.5	75.2
45-54	88.8	69.5	85.8	51.9	52.9	52.1	69.3
55-59	75.6	60.0	72.8	28.4	32.9	29.5	51.4
60-64	43.8	36.2	42.5	12.5	12.1	12.4	27.1
65 and over	9.3	6.8	8.7	3.1	1.7	2.3	4.9
Total	74.7	63.1	70.2	45.0	43.5	44.4	57.1

TABLE 16. FULL-TIME WORKERS WHO WORKED LESS THAN 35 HOURS, BY REASON, MAY 1986 ('000)

Reason for working less than 35 hours	Females			Total	Persons
	Males	Married	Not married		
Leave, holiday or flexitime	529.8	169.8	124.2	294.0	823.8
Own illness or injury	124.2	39.2	44.6	83.8	208.0
Bad weather, plant breakdown, etc.	24.3	*	*	*	25.9
Began or left job in the survey week	9.5	3.6	*	6.4	15.9
Stood down, on short time, insufficient work	29.2	7.2	*	10.6	39.7
Shift work, standard work arrangements	66.2	16.1	13.2	29.3	95.5
Other reasons	19.7	*	*	5.1	24.7
Total	802.8	240.0	190.6	430.7	1,233.5

TABLE 17. PART-TIME WORKERS: WHETHER PREFERRED TO WORK MORE HOURS, BY AGE, MAY 1986
('000)

	Age group						Total
	15-19	20-24	25-34	35-44	45-54	55 and over	
MALES							
Total	99.8	38.0	44.7	27.1	24.5	55.7	289.8
Preferred not to work more hours	76.6	24.1	29.9	18.6	16.0	50.5	215.7
Preferred to work more hours	23.2	13.9	14.9	8.5	8.5	5.1	74.1
Had actively looked for full-time work in the four weeks to the end of the survey week	9.6	7.7	9.5	4.3	-----	5.0 -----	36.1
MARRIED FEMALES							
Total	*	32.2	230.4	278.5	150.6	65.8	759.7
Preferred not to work more hours	*	27.0	204.2	245.2	134.8	63.7	676.3
Preferred to work more hours	*	5.1	26.2	33.3	15.7	*	83.3
Had actively looked for full-time work in the four weeks to the end of the survey week	*	*	6.6	5.6	3.7	*	17.3
ALL FEMALES							
Total	129.4	79.2	267.7	307.1	170.6	84.8	1,038.9
Preferred not to work more hours	101.4	55.7	229.8	265.4	151.8	81.3	885.5
Preferred to work more hours	27.9	23.6	37.9	41.7	18.8	3.5	153.3
Had actively looked for full-time work in the four weeks to the end of the survey week	12.4	11.9	10.9	8.4	5.1	*	48.6
PERSONS							
Total	229.1	117.2	312.5	334.3	195.1	140.5	1,328.7
Preferred not to work more hours	178.0	79.8	259.7	284.0	167.8	131.9	1,101.2
Preferred to work more hours	51.1	37.5	52.7	50.2	27.3	8.6	227.5
Had actively looked for full-time work in the four weeks to the end of the survey week	22.0	19.6	20.3	12.6	8.3	*	84.8

TABLE 18. PART-TIME WORKERS: WHETHER PREFERRED TO WORK MORE HOURS, BY HOURS WORKED, MAY 1986
('000)

	Hours worked by persons who worked in the survey week						Persons who did not work in the survey week	Total
	1-5	6-10	11-15	16-20	21-29	30-34		
MALES								
Total	44.3	61.0	29.8	49.4	43.0	40.1	22.2	289.8
Preferred not to work more hours	30.7	45.9	21.8	35.5	30.9	33.1	17.8	215.7
Preferred to work more hours	13.6	15.1	7.9	13.9	12.1	7.0	4.4	74.1
Had actively looked for full-time work in the four weeks to the end of the survey week	5.7	9.2	3.7	6.7	6.4	*	*	36.1
MARRIED FEMALES								
Total	90.6	130.3	102.2	147.2	128.2	70.9	90.3	759.7
Preferred not to work more hours	75.8	110.4	91.2	132.3	117.7	67.0	81.9	676.3
Preferred to work more hours	14.7	19.9	11.0	15.0	10.5	3.9	8.4	83.3
Had actively looked for full-time work in the four weeks to the end of the survey week	*	3.6	*	3.8	*	*	*	17.3
ALL FEMALES								
Total	139.6	196.7	137.5	182.3	170.9	99.0	113.0	1,038.9
Preferred not to work more hours	113.5	161.3	118.5	155.4	145.4	90.5	100.9	885.5
Preferred to work more hours	26.0	35.4	18.9	26.9	25.6	8.4	12.1	153.3
Had actively looked for full-time work in the four weeks to the end of the survey week	6.4	11.9	6.3	10.7	7.8	*	4.0	48.6
PERSONS								
Total	183.9	257.7	167.3	231.7	213.9	139.1	135.2	1,328.7
Preferred not to work more hours	144.2	207.1	140.4	190.9	176.2	123.7	118.7	1,101.2
Preferred to work more hours	39.7	50.5	26.9	40.8	37.7	15.4	16.5	227.5
Had actively looked for full-time work in the four weeks to the end of the survey week	12.1	21.1	10.0	17.4	14.2	4.6	5.4	84.8

TABLE 19. EMPLOYED PERSONS: INDUSTRY OF FULL-TIME AND PART-TIME WORKERS, MAY 1986 ('000)

Industry division or subdivision	Total							
	Full-time workers		Part-time workers		Females			Persons
	Males	Females	Males	Females	Males	Married	Total	
Agriculture, forestry, fishing & hunting	281.7	55.6	29.1	68.2	310.8	101.3	123.8	434.6
Agriculture & services to agriculture	261.6	54.5	27.2	66.4	288.8	98.7	120.9	409.7
Forestry & logging, fishing & hunting	20.1	*	*	*	22.0	*	*	24.9
Mining	95.7	7.2	*	*	96.1	4.5	7.9	104.1
Manufacturing	823.2	238.2	22.7	62.0	845.9	198.0	300.2	1,146.1
Food, beverages and tobacco	120.0	36.5	6.2	14.5	126.2	34.0	51.1	177.2
Metal products	158.9	19.1	*	6.7	161.2	16.7	25.8	187.0
Other manufacturing	544.4	182.6	14.2	40.7	558.6	147.3	223.3	781.9
Electricity, gas and water	129.6	11.9	*	*	130.2	6.2	13.0	143.2
Construction	405.0	22.4	19.5	41.4	424.4	53.4	63.9	488.3
Wholesale and retail trade	707.5	338.2	86.8	281.5	794.3	340.7	619.7	1,414.1
Wholesale trade	280.4	87.3	10.6	34.4	290.9	76.4	121.7	412.6
Retail trade	427.2	251.0	76.2	247.1	503.4	264.4	498.1	1,001.5
Transport and storage	293.4	41.8	15.7	24.1	309.1	41.7	66.0	375.0
Communication	96.9	35.2	*	8.7	99.1	25.4	44.0	143.1
Finance, property and business services	335.1	245.1	23.6	93.4	358.7	180.6	338.5	697.2
Public administration and defence	209.7	104.2	4.6	19.4	214.3	67.2	123.6	337.8
Community services	383.5	481.2	39.3	300.2	422.8	491.1	781.4	1,204.3
Recreation, personal and other services	152.9	120.5	45.3	138.0	198.2	137.6	258.5	456.7
Total	3,914.3	1,701.6	289.8	1,038.9	4,204.1	1,647.6	2,740.4	6,944.5

TABLE 20. EMPLOYED PERSONS: INDUSTRY AND STATUS OF WORKER, MAY 1986 ('000)

Industry division or subdivision	Employers		Self-employed		Wage and salary earners		Total (a)		
	Males	Females	Males	Females	Males	Females	Males	Females	Persons
	Agriculture, forestry, fishing & hunting	38.8	17.9	148.4	58.2	104.8	31.7	310.8	123.8	434.6
Agriculture & services to agriculture	35.8	17.2	142.6	57.2	92.5	30.6	288.8	120.9	409.7
Forestry & logging, fishing & hunting	*	*	5.8	*	12.3	*	22.0	*	24.9
Mining	*	*	*	*	94.7	7.9	96.1	4.5	104.1
Manufacturing	16.8	6.0	22.5	10.0	805.7	281.3	845.9	300.2	1,146.1
Food, beverages and tobacco	*	*	*	*	122.7	49.0	126.2	51.1	177.2
Metal products	*	*	3.5	*	154.7	22.7	161.2	25.8	187.0
Other manufacturing	12.8	4.6	17.0	7.5	528.3	209.7	558.6	223.3	781.9
Electricity, gas and water	*	*	*	*	130.2	13.0	130.2	13.0	143.2
Construction	35.2	9.7	103.3	14.2	285.0	34.2	424.4	63.9	488.3
Wholesale and retail trade	70.3	40.3	75.9	52.2	641.8	517.6	794.3	619.7	1,414.1
Wholesale trade	10.8	4.2	14.3	7.7	265.3	108.7	290.9	121.7	412.6
Retail trade	59.5	36.1	61.6	44.5	376.6	408.9	503.4	498.1	1,001.5
Transport and storage	12.1	4.7	37.5	6.1	258.6	53.7	309.1	66.0	375.0
Communication	*	*	*	*	97.6	42.2	99.1	44.0	143.1
Finance, property and business services	27.0	5.1	39.8	19.8	290.2	310.2	358.7	338.5	697.2
Public administration and defence	*	*	*	*	214.2	123.5	214.3	123.6	337.8
Community services	16.7	5.5	9.9	12.7	396.3	761.9	422.8	781.4	1,204.3
Recreation, personal and other services	18.6	18.7	27.1	29.1	150.5	207.5	198.2	258.5	456.7
Total	236.0	107.8	467.0	203.7	3,469.7	2,384.9	4,204.1	2,740.4	6,944.5
Full-time workers	228.5	59.6	416.5	93.5	3,258.7	1,541.3	3,914.3	1,701.6	5,615.8

(a) Includes unpaid family helpers

TABLE 21. EMPLOYED PERSONS: INDUSTRY, AGE AND BIRTHPLACE, MAY 1986 ('000)

Industry division or subdivision	Age group							Total	Born in Australia	Born outside Australia
	15-19	20-24	25-34	35-44	45-54	55 and over				
	Agriculture, forestry, fishing & hunting	36.1	39.0	98.2	102.9	73.0	85.3				434.6	387.5	47.1
Agriculture & services to agriculture	34.1	35.3	91.2	96.2	70.1	82.8	409.7	366.0	43.7	
Forestry & logging, fishing & hunting	*	3.7	7.1	6.7	5.4	---	24.9	21.5	*	
Mining	6.2	14.2	31.6	29.0	16.8	6.2	104.1	79.4	24.7	
Manufacturing	94.6	166.4	298.2	273.1	197.1	116.7	1,146.1	721.6	424.6	
Food, beverages and tobacco	15.5	23.4	47.9	42.0	30.6	17.9	177.2	125.2	52.1	
Metal products	12.8	28.0	51.3	43.4	31.0	20.5	187.0	115.6	71.4	
Other manufacturing	66.4	115.1	198.9	187.7	135.5	78.4	781.9	480.8	301.1	
Electricity, gas and water	6.6	17.6	38.6	37.0	28.4	14.9	143.2	116.5	26.7	
Construction	34.7	67.1	143.3	131.7	77.0	34.5	488.3	335.1	153.2	
Wholesale and retail trade	275.1	213.1	315.6	304.2	198.1	108.0	1,414.1	1,082.7	331.3	
Wholesale trade	25.5	60.1	112.5	106.7	67.9	39.9	412.6	306.4	106.2	
Retail trade	249.6	152.9	203.2	197.5	130.1	68.1	1,001.5	776.3	225.1	
Transport and storage	15.0	43.9	105.3	102.1	63.4	45.4	375.0	287.1	88.0	
Communication	5.4	16.3	45.6	36.7	22.9	16.1	143.1	107.8	35.3	
Finance, property and business services	71.8	119.5	195.5	161.2	97.6	51.6	697.2	530.2	167.0	
Public administration and defence	16.9	46.6	107.5	86.4	48.3	32.1	337.8	267.0	70.8	
Community services	45.9	146.6	369.9	328.4	199.3	114.0	1,204.3	921.1	283.1	
Recreation, personal and other services	63.1	79.5	118.1	99.4	61.6	35.0	456.7	347.7	109.0	
Total	671.6	969.8	1,867.3	1,692.3	1,083.5	660.0	6,944.5	5,183.6	1,760.9	

TABLE 22. EMPLOYED PERSONS: INDUSTRY AND HOURS WORKED, MAY 1986

Industry division or subdivision	Hours worked									Total	Average weekly hours worked (hours)
	0	1-15	16-29	30-34	35-39	40	41-44	45-48	49 and over		
	-'000 -										
MALES											
Agriculture, forestry, fishing & hunting	13.6	16.5	19.9	13.1	14.4	39.4	7.4	25.5	161.0	310.8	49.1
Agriculture & services to agriculture	11.2	16.0	17.2	11.1	12.6	35.3	7.1	24.6	153.7	288.8	49.7
Forestry & logging, fishing & hunting		5.6			3.7	4.0	*	*	7.3	22.0	41.6
Mining	8.9	*	5.2	16.4	19.6	14.8	8.8	9.3	12.4	96.1	36.3
Manufacturing	50.9	13.1	42.2	80.6	174.6	202.5	62.6	93.3	126.0	845.9	38.4
Food, beverages and tobacco	11.5	*	10.5	16.6	17.8	28.1	9.8	15.4	14.6	126.2	36.2
Metal products	8.2	*	9.1	15.5	31.5	38.8	11.8	19.9	23.8	161.2	38.8
Other manufacturing	31.2	8.9	22.6	48.5	125.3	135.6	40.9	58.0	87.6	558.6	38.8
Electricity, gas and water	12.2	*	7.0	20.5	42.0	23.2	9.6	7.4	6.7	130.2	34.3
Construction	21.2	9.1	27.8	45.3	57.2	117.0	21.3	41.0	84.6	424.4	39.2
Wholesale and retail trade	40.1	56.8	33.3	55.4	92.7	181.8	58.4	75.7	200.1	794.3	40.2
Wholesale trade	16.3	5.4	9.9	24.5	50.3	77.2	23.1	28.0	56.4	290.9	39.7
Retail trade	23.9	51.5	23.4	30.9	42.5	104.7	35.3	47.7	143.7	503.4	40.4
Transport and storage	31.7	7.5	21.4	27.7	42.2	64.5	14.6	30.1	69.3	309.1	38.3
Communication	10.5	*	6.3	14.7	34.4	12.4	8.0	7.0	5.1	99.1	33.9
Finance, property and business services	20.8	12.6	19.5	27.4	62.9	79.5	18.7	31.5	85.9	358.7	39.5
Public administration and defence	18.3	4.1	14.4	28.8	73.8	35.3	14.7	11.1	13.7	214.3	34.4
Community services	68.7	17.3	26.2	38.6	72.1	82.7	22.1	28.0	67.2	422.8	33.5
Recreation, personal and other services	10.1	27.0	17.8	8.6	21.0	38.9	9.7	15.2	49.8	198.2	38.7
Total employed	306.9	167.4	241.1	377.2	706.8	892.0	255.8	375.1	881.7	4,204.1	38.7
MARRIED FEMALES											
Agriculture, forestry, fishing & hunting	7.6	35.0	17.8	5.6	8.4	5.2	*	*	18.6	101.3	26.4
Agriculture & services to agriculture	7.3	33.7	17.5	5.6	8.3	5.0	*	*	18.4	98.7	26.6
Mining	*	*	*	*	*	*	*	*	*	4.5	33.3
Manufacturing	14.2	20.6	25.2	21.9	52.0	40.8	8.6	7.7	6.9	198.0	31.0
Food, beverages and tobacco	*	4.3	6.5	*	6.3	7.0	*	*	*	34.0	31.1
Metal products		3.7		4.5		3.6		4.1		16.7	29.3
Other manufacturing	11.4	13.8	16.5	16.1	42.2	30.4	6.4	5.6	4.7	147.3	31.2
Electricity, gas and water	*	*	*		4.1		*	*	*	6.2	30.9
Construction	4.4	27.0	8.5	4.2	*	4.6	*	*	*	53.4	15.8
Wholesale and retail trade	24.3	75.1	69.2	34.1	40.7	39.1	12.4	10.9	35.0	340.7	28.2
Wholesale trade	6.9	13.4	10.4	8.1	15.3	11.8		6.0	4.5	76.4	28.5
Retail trade	17.4	61.7	58.8	26.0	25.4	27.3	9.7	7.6	30.5	264.4	28.2
Transport and storage	*	10.9	7.6	4.3	6.2	5.6		4.5		41.7	26.0
Communication	5.0	*	4.1	*	7.1		3.6		*	25.4	25.9
Finance, property and business services	15.7	36.9	35.5	13.7	35.1	28.9	5.2	4.8	4.7	180.6	26.2
Public administration and defence	8.1	9.2	9.7	7.4	21.3	6.3		3.8	*	67.2	27.2
Community services	99.5	74.1	111.6	47.1	58.3	62.0	12.0	12.4	14.2	491.1	22.5
Recreation, personal and other services	7.4	43.5	33.5	8.3	8.8	14.2	3.9	4.9	13.2	137.6	25.5
Total employed	189.6	335.3	324.2	150.7	244.3	211.2	48.4	45.9	98.2	1,647.6	25.8
ALL FEMALES											
Agriculture, forestry, fishing & hunting	8.6	41.1	20.7	7.3	10.2	7.0	*	3.5	23.1	123.8	27.3
Agriculture & services to agriculture	8.4	39.7	20.4	7.3	9.9	6.9	5.4		23.0	120.9	27.5
Mining	*	*	*		4.0	*	*	*	*	7.9	33.9
Manufacturing	19.2	27.2	31.2	36.3	84.0	68.2	12.3	11.5	10.3	300.2	32.0
Food, beverages and tobacco	*	6.6	7.9	5.1	10.9	11.2		4.1	*	51.1	31.3
Metal products			6.2		5.0	5.9	*	*	*	25.8	29.8
Other manufacturing	15.0	17.3	20.4	26.3	67.2	52.4	9.2	8.6	7.0	223.3	32.4
Electricity, gas and water	*	*		3.9		6.0	*	*	*	13.0	31.9
Construction	5.2	27.8	9.2	5.0	6.6	7.5	*	*	*	63.9	18.7
Wholesale and retail trade	36.9	152.5	99.1	60.3	82.9	97.8	25.5	17.0	47.8	619.7	27.8
Wholesale trade	8.9	15.3	14.6	14.5	28.9	22.9	5.6	4.5	6.5	121.7	30.6
Retail trade	28.0	137.2	84.5	45.8	54.0	74.9	19.9	12.5	41.3	498.1	27.1
Transport and storage	4.1	12.0	9.4	5.8	9.8	14.4	3.5	*	3.6	66.0	29.8
Communication	6.9	*	5.5	5.4	15.5	3.9		3.8		44.0	28.3
Finance, property and business services	25.5	45.0	48.6	33.8	86.5	62.4	13.7	10.7	12.3	338.5	29.6
Public administration and defence	11.0	11.2	14.9	15.6	48.1	13.0	4.2		5.7	123.6	30.0
Community services	138.7	94.9	145.6	80.0	110.0	135.2	22.1	26.5	28.4	781.4	25.3
Recreation, personal and other services	11.3	79.3	51.7	14.6	21.2	35.4	12.4	10.4	22.4	258.5	26.5
Total employed	268.6	494.6	438.9	267.5	482.9	447.5	99.1	88.2	153.1	2,740.4	27.6
PERSONS											
Agriculture, forestry, fishing & hunting	22.3	57.6	40.6	20.4	24.6	46.4	9.6	29.0	184.1	434.6	42.9
Agriculture & services to agriculture	19.6	55.7	37.6	18.4	22.5	42.2	9.2	27.8	176.6	409.7	43.1
Forestry & logging, fishing & hunting		4.6		4.9		4.2	*	*	7.5	24.9	39.0
Mining	9.3	*	5.9	18.3	21.8	15.8	9.0	9.6	13.2	104.1	36.2
Manufacturing	70.1	40.3	73.4	117.0	258.6	270.7	74.9	104.8	136.3	1,146.1	36.7
Food, beverages and tobacco	14.0	8.4	18.5	21.7	28.7	39.3	11.8	17.5	17.4	177.2	34.8
Metal products	9.9	5.7	12.0	20.5	37.5	43.4	13.0	20.7	24.3	187.0	37.6
Other manufacturing	46.2	26.2	43.0	74.8	192.4	188.0	50.1	66.6	94.6	781.9	37.0
Electricity, gas and water	12.8	*	9.3	22.2	48.0	24.7	9.8	7.4	6.9	143.2	34.1
Construction	26.4	36.9	37.0	50.3	63.8	124.5	22.1	41.6	85.7	488.3	36.5
Wholesale and retail trade	77.0	209.3	132.4	115.7	175.6	279.6	83.9	92.7	247.8	1,414.1	34.7
Wholesale trade	25.2	20.7	24.5	39.1	79.1	100.1	28.7	32.5	62.8	412.6	37.0
Retail trade	51.8	188.6	107.9	76.7	96.4	179.6	55.2	60.2	185.0	1,001.5	33.8
Transport and storage	35.8	19.5	30.8	33.5	52.0	78.9	18.1	33.4	73.0	375.0	36.8
Communication	17.4	3.7	11.8	20.1	49.8	16.3	9.9	8.1	6.0	143.1	32.2
Finance, property and business services	46.3	57.5	68.2	61.2	149.4	141.9	32.4	42.2	98.2	697.2	34.7
Public administration and defence	29.4	15.3	29.3	44.3	121.9	48.3	18.9	14.4	16.1	337.8	32.8
Community services	207.4	112.2	171.8	118.6	182.1	217.9	44.2	54.5	95.5	1,204.3	28.2
Recreation, personal and other services	21.4	106.3	69.5	23.2	42.1	74.4	22.1	25.6	72.2	456.7	31.8
Total employed	575.5	662.0	680.0	644.7	1,189.7	1,339.5	355.0	463.3	1,034.8	6,944.5	34.3

TABLE 23. EMPLOYED PERSONS: INDUSTRY BY OCCUPATION, MAY 1986
('000)

Industry division	Occupation group								Total
	Professional, technical, etc.	Administrative, executive, and managerial	Clerical	Sales	Farmers, fishermen, timber-getters, etc.	Transport and communication	Tradesmen, production-process workers and labourers, n.e.c.; and miners, quarrymen, etc.	Service, sport and recreation etc.	
MALES									
Agriculture, forestry, fishing and hunting	3.8	*	*	*	292.1	*	7.6	*	310.8
Mining	12.8	*	*	*	*	5.5	68.5	*	96.1
Manufacturing	59.9	74.2	34.8	31.0	4.1	25.1	603.0	13.9	845.9
Electricity, gas and water	19.8	*	15.2	*	*	5.9	83.7	*	130.2
Construction	15.7	21.9	8.6	3.6	6.6	8.6	358.2	*	424.4
Wholesale and retail trade	32.0	161.8	36.4	198.4	6.1	29.9	311.7	18.0	794.3
Transport and storage	10.5	17.8	29.5	*	*	161.5	75.6	11.6	309.1
Communication	13.3	*	13.7	*	*	27.1	41.5	*	99.1
Finance, property and business services	115.7	55.3	87.1	40.3	*	*	27.5	29.1	358.7
Public administration & defence	41.1	23.5	62.5	*	15.6	12.5	49.5	7.4	214.3
Community services	231.6	12.7	28.6	*	10.3	8.9	48.3	81.1	422.8
Recreation, personal and other services	18.1	35.3	7.8	3.6	20.9	*	19.1	91.7	198.2
Total	574.3	411.1	327.5	285.1	359.3	292.4	1,694.2	260.3	4,204.1
FEMALES									
Agriculture, forestry, fishing and hunting	*	*	6.6	*	109.2	*	*	*	123.8
Mining	*	*	5.9	*	*	*	*	*	7.9
Manufacturing	13.4	6.3	85.3	14.6	*	*	167.1	9.9	300.2
Electricity, gas and water	*	*	9.0	*	*	*	*	*	13.0
Construction	*	*	52.0	*	*	*	6.6	*	63.9
Wholesale and retail trade	10.7	37.6	189.1	306.2	*	5.8	42.5	24.9	619.7
Transport and storage	*	*	43.4	*	*	10.2	*	6.0	66.0
Communication	*	*	19.8	*	*	18.3	*	*	44.0
Finance, property and business services	25.6	9.3	255.5	11.8	*	*	*	32.2	338.5
Public administration & defence	14.7	*	88.5	*	*	*	*	11.5	123.6
Community services	429.7	6.7	154.9	*	*	3.5	9.9	173.7	781.4
Recreation, personal and other services	11.0	13.3	40.5	9.5	*	*	*	178.9	258.5
Total	512.5	80.4	950.6	347.2	119.9	46.8	238.4	444.6	2,740.4
PERSONS									
Agriculture, forestry, fishing and hunting	5.5	*	7.0	*	401.4	*	10.2	3.5	434.6
Mining	13.7	*	9.0	*	*	5.6	69.0	*	104.1
Manufacturing	73.3	80.5	120.1	45.6	5.0	27.8	770.1	23.9	1,146.1
Electricity, gas and water	21.6	*	24.2	*	*	6.1	84.5	*	143.2
Construction	16.9	22.7	60.6	4.2	7.6	9.3	364.7	*	488.3
Wholesale and retail trade	42.7	199.4	225.6	504.5	9.1	35.7	354.2	42.9	1,414.1
Transport and storage	11.2	20.9	72.9	3.5	*	171.7	76.8	17.7	375.0
Communication	14.4	*	33.5	*	*	45.4	43.2	4.3	143.1
Finance, property and business services	141.3	64.6	342.6	52.2	*	5.0	29.3	61.3	697.2
Public administration & defence	55.8	26.6	151.0	*	17.3	14.0	52.1	18.8	337.8
Community services	661.2	19.4	183.4	*	11.5	12.4	58.2	254.8	1,204.3
Recreation, personal and other services	29.1	48.6	48.3	13.1	23.5	*	20.3	270.7	456.7
Total	1,086.8	491.6	1,278.1	632.3	479.2	339.2	1,932.5	704.8	6,944.5

TABLE 24. EMPLOYED PERSONS BY INDUSTRY SUBDIVISIONS, MAY 1986
('000)

Industry division and subdivision	Males	Females		Persons
		Married	Total	
AGRICULTURE, FORESTRY, FISHING AND HUNTING	310.8	101.3	123.8	434.6
Agriculture	276.5	96.0	117.2	393.7
Services to agriculture	12.3	*	3.7	16.0
Forestry and logging	11.8	*	*	13.2
Fishing and hunting	10.2	*	*	11.7
MINING	96.1	4.5	7.9	104.1
Metallic minerals	39.2	*	*	42.3
Coal	31.9	*	*	33.2
Construction Materials	8.1	*	*	8.4
Services to mining, n.e.c.	10.0	*	*	12.3
Other mining	6.9	*	*	7.9
MANUFACTURING	845.9	198.0	300.2	1,146.1
Food, beverages and tobacco	126.2	34.0	51.1	177.2
Textiles	19.4	8.4	14.5	33.9
Knitting mills, clothing and footwear	21.4	47.3	64.3	85.7
Footwear	6.1	5.0	7.6	13.7
Wood, wood products and furniture	79.5	11.0	14.5	94.0
Paper, paper products, printing and publishing	86.3	16.8	34.8	121.1
Chemical, petroleum and coal products	44.8	10.3	17.0	61.8
Non-metallic mineral products	48.5	4.1	6.6	55.2
Basic metal products	70.4	3.8	5.9	76.3
Fabricated metal products	90.8	12.9	19.9	110.7
Transport equipment	102.6	8.4	13.0	115.6
Other machinery and equipment	107.2	26.1	36.0	143.1
Miscellaneous manufacturing	48.9	14.8	22.7	71.5
ELECTRICITY, GAS AND WATER	130.2	6.2	13.0	143.2
Electricity and gas	87.3	4.1	9.1	96.4
Water, sewerage and drainage	42.9	*	3.9	46.8
CONSTRUCTION	424.4	53.4	63.9	488.3
General construction	184.8	21.2	28.2	213.1
Special trade construction	239.6	32.2	35.6	275.2
WHOLESALE AND RETAIL TRADE	794.3	340.7	619.7	1,414.1
Wholesale trade	290.9	76.4	121.6	412.6
Retail trade	503.4	264.4	498.1	1,001.5
TRANSPORT AND STORAGE	309.1	41.7	66.0	375.0
Road freight transport	96.9	15.9	19.9	116.8
Road passenger transport	44.2	5.6	7.6	51.7
Rail transport	77.5	*	4.2	81.7
Water transport	9.3	*	*	10.0
Air transport	22.1	4.7	10.0	32.0
Other transport	*	*	*	*
Services to road transport	3.7	*	*	5.1
Services to water transport	20.1	*	*	23.2
Services to air transport	8.6	*	*	9.7
Other services to transport	15.9	7.9	16.2	32.1
Storage	10.0	*	*	11.7
COMMUNICATION	99.1	25.4	44.0	143.1
FINANCE, PROPERTY AND BUSINESS SERVICES	358.7	180.6	338.5	697.2
Finance and investment	108.3	50.5	118.8	227.1
Insurance and services to insurance	36.7	19.8	37.5	74.2
Property and business services	213.7	110.2	182.2	396.0
PUBLIC ADMINISTRATION AND DEFENCE	214.3	67.2	123.6	337.8
Public administration	194.6	63.6	115.3	310.0
Defence	19.6	3.6	8.2	27.8
COMMUNITY SERVICES	422.8	491.1	781.4	1,204.3
Health	120.7	240.3	384.7	505.4
Education, museum and library services	175.6	192.6	287.8	463.3
Welfare and religious institutions	35.4	37.7	66.2	101.6
Other community services	91.2	20.5	42.7	133.9
RECREATION, PERSONAL AND OTHER SERVICES	198.2	137.6	258.5	456.7
Entertainment and recreational services	62.6	23.6	46.5	109.2
Restaurants, hotels and clubs	102.0	72.8	131.5	233.5
Personal services	31.4	36.1	68.9	100.4
Private households employing staff	*	5.1	11.5	13.7
TOTAL	4,204.1	1,647.6	2,740.4	6,944.5

TABLE 25. EMPLOYED PERSONS: OCCUPATION OF FULL-TIME AND PART-TIME WORKERS, MAY 1986 ('000)

Occupation group	Full-time workers		Part-time workers		Total			Persons
	Males	Females	Males	Females	Females			
					Married	Total		
Professional, technical, etc.	536.7	351.1	37.6	161.4	574.3	304.3	512.5	1,086.8
Administrative, executive and managerial	401.0	64.5	10.1	15.9	411.1	57.4	80.4	491.6
Clerical	311.5	663.8	16.0	286.8	327.5	541.0	950.6	1,278.1
Sales	242.8	174.2	42.3	173.0	285.1	178.8	347.2	632.3
Farmers, fishermen, timber-getters, etc.	320.7	55.7	38.6	64.3	359.3	97.2	119.9	479.2
Miners, quarrymen and related workers	34.3	*	*	*	34.4	*	*	34.8
Transport and communication	275.1	27.2	17.2	19.6	292.4	32.5	46.8	339.2
Tradesmen, production-process workers and labourers, n.e.c.	1,584.1	184.3	75.7	53.7	1,659.8	161.9	238.0	1,897.8
Service, sport and recreation	208.0	180.4	52.2	264.2	260.3	274.3	444.6	704.8
Total	3,914.3	1,701.6	289.8	1,038.9	4,204.1	1,647.6	2,740.4	6,944.5

TABLE 26. EMPLOYED PERSONS: OCCUPATION AND STATUS OF WORKER, MAY 1986 ('000)

Occupation group	Employers		Self-employed		Wage and salary earners		Total (a)		Persons
	Males	Females	Males	Females	Males	Females	Males	Females	
Professional, technical, etc.	39.0	5.3	31.8	16.7	503.0	489.3	574.3	512.5	1,086.8
Administrative, executive and managerial	74.4	22.8	18.1	6.3	318.0	50.9	411.1	80.4	491.6
Clerical	*	28.8	*	33.5	323.8	872.4	327.5	950.6	1,278.1
Sales	7.4	15.3	42.7	40.0	232.6	286.2	285.1	347.2	632.3
Farmers, fishermen, timber-getters, etc.	40.8	18.0	157.7	58.0	142.7	28.8	359.3	119.9	479.2
Miners, quarrymen and related workers	*	*	*	*	33.4	*	34.4	*	34.8
Transport and communication	10.7	*	47.5	4.9	233.3	38.9	292.4	46.8	339.2
Tradesmen, production-process workers and labourers, n.e.c.	54.5	4.0	151.0	12.3	1,449.1	219.3	1,659.8	238.0	1,897.8
Service, sport and recreation	8.1	11.7	16.0	32.0	233.9	398.6	260.3	444.6	704.8
Total	236.0	107.8	467.0	203.7	3,469.7	2,384.9	4,204.1	2,740.4	6,944.5
Full-time workers	228.5	59.6	416.5	93.5	3,258.7	1,541.3	3,914.3	1,701.6	5,615.8

(a) Includes unpaid family helpers

TABLE 27. EMPLOYED PERSONS: OCCUPATION, AGE AND BIRTHPLACE, MAY 1986 ('000)

Occupation group	Age group						Total	Born in Australia	Born outside Australia
	15-19	20-24	25-34	35-44	45-54	55 and over			
Professional, technical, etc.	21.1	116.8	383.7	304.9	168.6	91.6	1,086.8	813.3	273.5
Administrative, executive and managerial	*	21.2	108.8	172.6	121.9	65.1	491.6	369.5	122.1
Clerical	160.5	248.7	362.2	284.1	144.9	77.7	1,278.1	1,007.5	270.5
Sales	147.2	88.8	124.1	138.9	85.4	47.9	632.3	495.8	136.4
Farmers, fishermen, timber-getters, etc.	42.5	45.5	111.6	106.8	83.6	89.2	479.2	422.9	56.3
Miners, quarrymen and related workers	*	4.4	10.6	10.1	7.5	*	34.8	26.4	8.3
Transport and communication	10.2	31.3	93.8	96.0	64.5	43.4	339.2	260.0	79.2
Tradesmen, production-process workers and labourers, n.e.c.	202.8	305.9	509.4	417.1	287.4	175.0	1,897.8	1,282.2	615.5
Service, sport and recreation	84.2	107.4	163.2	161.6	119.8	68.8	704.8	505.9	199.0
Total	671.6	969.8	1,867.3	1,692.3	1,083.5	660.0	6,944.5	5,183.6	1,760.9

TABLE 28. EMPLOYED PERSONS: OCCUPATION AND HOURS WORKED, MAY 1986

Occupation group	Hours worked									Total	Average weekly hours worked (hours)
	0	1-15	16-29	30-34	35-39	40	41-44	45-48	49 and over		
	-'000 -										
MALES											
Professional, technical, etc.	69.7	18.5	31.2	45.2	114.2	99.4	31.5	49.1	115.5	574.3	36.5
Administrative, executive and managerial	24.9	5.2	10.3	15.5	37.9	67.4	22.1	47.1	180.7	411.1	46.7
Clerical	23.9	11.2	22.9	32.7	101.7	67.7	23.1	18.9	25.3	327.5	34.9
Sales	12.3	29.4	13.4	18.1	31.2	65.1	18.3	26.6	70.7	285.1	39.4
Farmers, fishermen, timber-getters, etc.	16.8	21.9	24.4	19.8	22.5	50.2	11.5	28.5	163.6	359.3	46.7
Transport and communication	27.0	9.5	19.1	23.7	44.7	57.7	18.0	25.6	67.0	292.4	38.8
Tradesmen, production-process workers and labourers, n.e.c.; and miners, quarrymen, etc.	110.2	41.1	97.7	202.6	327.7	421.4	117.5	154.6	221.4	1,694.2	37.2
Service, sport and recreation	22.0	30.6	22.1	19.5	27.0	63.1	13.8	24.6	37.5	260.3	34.4
Total employed	306.9	167.4	241.1	377.2	706.8	892.0	255.8	375.1	881.7	4,204.1	38.7
MARRIED FEMALES											
Professional, technical, etc.	70.8	38.2	59.3	28.7	36.7	36.2	10.4	12.2	11.8	304.3	22.9
Administrative, executive and managerial	3.7	5.6	7.5	3.6	6.1	8.3	*	4.7	14.6	57.4	38.2
Clerical	48.8	114.7	98.6	54.6	110.1	74.0	16.0	10.8	13.3	541.0	25.6
Sales	11.7	36.5	46.4	15.9	16.1	15.9	7.4	5.6	23.4	178.8	29.0
Farmers, fishermen, timber-getters, etc.	7.7	33.1	16.7	5.4	7.8	4.6	*	*	19.2	97.2	26.9
Transport and communication	3.8	7.1	7.4	*	6.5	3.5	*	*	*	32.5	24.9
Tradesmen, production-process workers and labourers, n.e.c.; and miners, quarrymen, etc.	14.0	19.0	18.9	17.2	43.5	32.8	5.7	5.6	5.3	162.1	30.1
Service, sport and recreation	29.1	81.0	69.4	23.8	17.4	36.0	4.0	4.6	9.0	274.3	21.7
Total employed	189.6	335.3	324.2	150.7	244.3	211.2	48.4	45.9	98.2	1,647.6	25.8
ALL FEMALES											
Professional, technical, etc.	103.3	49.0	77.1	51.0	69.7	90.9	20.3	24.5	26.7	512.5	26.3
Administrative, executive and managerial	4.3	6.7	8.4	4.0	9.0	13.7	5.6	6.2	22.7	80.4	39.9
Clerical	69.0	145.7	135.9	105.9	249.8	163.5	34.7	24.7	21.4	950.6	28.6
Sales	20.6	89.6	64.7	31.0	36.5	48.9	14.9	9.3	31.8	347.2	27.5
Farmers, fishermen, timber-getters, etc.	8.5	39.3	19.9	6.7	10.0	6.6	---	5.3	---	23.6	119.9
Transport and communication	5.0	9.5	9.0	3.7	9.3	6.2	-----	4.1	-----	46.8	26.0
Tradesmen, production-process workers and labourers, n.e.c.; and miners, quarrymen, etc.	18.6	26.4	24.9	28.2	65.0	49.8	8.8	8.5	8.3	238.4	30.8
Service, sport and recreation	39.4	128.6	99.1	37.0	33.4	68.0	11.5	10.6	17.0	444.6	23.2
Total employed	268.6	494.6	438.9	267.5	482.9	447.5	99.1	88.2	153.1	2,740.4	27.6
PERSONS											
Professional, technical, etc.	172.9	67.5	108.3	96.2	183.8	190.4	51.7	73.6	142.2	1,086.8	31.7
Administrative, executive and managerial	29.2	11.8	18.7	19.5	46.9	81.1	27.6	53.3	203.4	491.6	45.6
Clerical	92.9	156.9	158.8	138.6	351.6	231.2	57.8	43.6	46.7	1,278.1	30.2
Sales	33.0	119.0	78.1	49.0	67.7	113.9	33.2	35.9	102.5	632.3	32.8
Farmers, fishermen, timber-getters, etc.	25.4	61.2	44.3	26.5	32.5	56.8	13.6	31.7	187.2	479.2	42.0
Transport and communication	32.0	18.9	28.1	27.4	54.0	63.9	19.3	26.8	68.6	339.2	37.0
Tradesmen, production-process workers and labourers, n.e.c.; and miners, quarrymen, etc.	128.8	67.4	122.5	230.8	392.7	471.2	126.3	163.1	229.6	1,932.5	36.4
Service, sport and recreation	61.3	159.2	121.2	56.5	60.4	131.0	25.4	35.3	54.5	704.8	27.3
Total employed	575.5	662.0	680.0	644.7	1,189.7	1,339.5	355.0	463.3	1,034.8	6,944.5	34.3

TABLE 29. EMPLOYED PERSONS: MAJOR AND MINOR OCCUPATION GROUPS, MAY 1986
('000)

Occupation group(a)	Males	Females		Persons
		Married	Total	
PROFESSIONAL, TECHNICAL AND RELATED WORKERS	574.3	304.3	512.5	1,086.8
Architects, engineers and surveyors, professional	86.8	*	*	89.5
Chemists, physicists, geologists and other physical scientists	15.2	*	*	18.4
Biologists, veterinarians, agronomists and related scientists	16.0	*	5.3	21.3
Medical practitioners and dentists	31.3	6.3	9.1	40.5
Nurses, including probationers or trainees	13.1	97.3	161.6	174.7
Professional medical workers, n.e.c.	15.8	9.1	16.5	32.3
Teachers	121.3	124.0	187.3	308.6
Clergy and related members of religious orders	7.4	*	*	10.5
Law professionals	19.4	*	*	22.1
Artists, entertainers, writers and related workers	36.0	12.8	27.7	63.7
Draftsmen and technicians, n.e.c.	93.1	16.1	30.6	123.7
Other professional, technical and related workers	118.9	29.6	62.6	181.4
ADMINISTRATIVE, EXECUTIVE AND MANAGERIAL	411.1	57.4	80.4	491.6
Administrative and executive officials, government, n.e.c.	10.1	*	*	10.5
Employers, workers on own account, directors, managers, n.e.c.	401.0	57.2	80.1	481.1
CLERICAL	327.5	541.0	950.6	1,278.1
Book-keepers and cashiers	33.9	79.1	141.0	175.0
Stenographers and typists	*	116.4	207.0	207.8
Other clerical workers	292.8	345.5	602.5	895.3
SALES	285.1	178.8	347.2	632.3
Insurance, real estate salesmen, auctioneers and valuers	38.0	4.4	7.6	45.6
Commercial travellers and manufacturers agents	58.2	9.0	13.9	72.1
Proprietors and shopkeepers, workers on own account, n.e.c. and retail and wholesale trade; salesmen, shop assistants etc.	188.9	165.4	325.7	514.5
FARMERS, FISHERMEN, TIMBER-GETTERS, ETC.	359.3	97.2	119.9	479.2
Farmers and farm managers	198.4	75.0	82.5	280.9
Farm workers, including farm foremen	139.4	21.1	36.4	175.8
Fishermen and related workers	9.8	*	*	10.5
Timber getters and other forestry workers	10.7	*	*	11.1
MINERS, QUARRYMEN AND RELATED WORKERS	34.4	*	*	34.8
Miners, mineral prospectors and quarrymen	26.4	*	*	26.7
Mineral treaters	5.4	*	*	5.5
TRANSPORT AND COMMUNICATION	292.4	32.5	46.8	339.2
Deck and engine room hands, ship and boatmen, not services	4.3	*	*	4.6
Aircraft pilots, navigators and flight engineers, not services	4.4	*	*	4.4
Drivers and firemen, rail transport	12.6	*	*	12.6
Drivers, road transport	208.0	11.5	14.8	222.8
Guards and conductors, railway	5.4	*	*	5.7
Inspectors, supervisors, traffic controllers & despatchers, transport	23.3	*	*	24.6
Telephone, telegraph and related telecommunication operators	3.9	11.1	18.5	22.5
Postmasters, postmen and messengers	24.1	7.3	9.8	33.9
Workers in transport and communication n.e.c.	3.6	*	*	5.5
TRADESMEN, PRODUCTION-PROCESS WORKERS AND LABOURERS, N.E.C.	1,659.8	161.9	238.0	1,897.8
Spinners, weavers, knitters, dyers and related workers	8.6	5.8	8.1	16.7
Tailors, cutters, furriers and related workers	26.0	44.6	61.0	87.0
Leather cutters, lasters, sewers (except gloves and garments) and related workers	6.6	5.3	7.6	14.1
Furnacemen, rollers, drawers, moulders and related metal making and treating workers	12.6	*	*	12.8
Precision instrument makers, watchmakers, jewellers & related workers	21.2	*	4.3	25.5
Machine toolmakers, metal machinists, mechanics, plumbers and related metal workers	440.7	10.6	13.1	453.8
Electricians and related electrical and electronic workers	162.9	*	3.6	166.5
Metal workers, metal & electrical production-process workers, n.e.c.	52.1	13.9	19.8	72.0
Carpenters, woodworking machinists, cabinetmakers & related workers	133.0	*	4.5	137.5
Painters and decorators	52.6	*	*	55.0
Bricklayers, plasterers and construction workers, n.e.c.	151.0	*	*	154.4
Compositors, printing machinists, engravers, bookbinders and related workers	33.9	5.8	10.3	44.2
Potters, kilnmen, glass and clay formers and related workers	8.3	*	*	11.5
Millers, bakers, butchers, brewers and related food & drink workers	88.8	14.8	19.7	108.5
Chemical, sugar and paper production-process workers	21.0	*	*	23.1
Paper products, rubber, plastic & production-process workers, n.e.c.	43.1	9.5	18.2	61.4
Packers, wrappers, labellers	18.5	23.5	34.8	53.3
Stationary engine, excavating and lifting equipment operators	99.2	*	*	100.9
Storemen and freight handlers	120.3	6.1	10.8	131.1
Labourers, n.e.c.	158.4	5.0	8.5	166.9
SERVICE, SPORT AND RECREATION WORKERS	260.3	274.3	444.6	704.8
Fire brigade, police and other protective service workers	66.5	*	6.8	73.3
Housekeepers, cooks, maids and related workers	49.6	115.4	178.4	227.9
Waiters, bartenders	25.9	27.4	63.5	89.4
Caretakers, cleaners, buildings	53.3	56.9	69.8	123.1
Barbers, hairdressers and beauticians	9.7	17.7	42.2	51.9
Launderers, dry cleaners and pressers	*	11.7	15.7	19.1
Athletes, sportsmen and related workers	9.0	4.4	7.7	16.7
Photographers and camera operators	6.8	*	*	8.6
Service, sport, recreation workers, n.e.c.	34.8	35.9	58.5	93.3
TOTAL	4,204.1	1,647.6	2,740.4	6,944.5

(a) Some minor occupation groups are not listed separately.

TABLE 30. UNEMPLOYED PERSONS: STATES, BY AGE, MAY 1986
('000)

Age group	New South Wales	Victoria	Queensland	South Australia	Western Australia	Tasmania	Australia(a)
MALES							
15-19	25.5	16.6	15.1	6.7	8.2	2.6	76.7
20-24	23.8	12.7	14.5	5.7	6.5	2.0	66.3
25-34	32.1	13.3	15.9	8.8	8.9	2.7	83.1
35 and over	46.0	18.6	22.8	10.5	8.5	2.7	110.4
Total	127.4	61.2	68.4	31.6	32.1	10.0	336.4
FEMALES							
15-19	25.8	17.7	14.1	7.3	9.1	2.8	79.4
20-24	16.1	10.3	9.1	4.8	5.1	1.1	46.9
25-34	20.7	15.8	13.0	4.4	4.5	1.5	60.6
35 and over	23.5	18.3	13.2	5.6	5.3	1.9	68.9
Total	86.1	62.1	49.5	22.2	24.0	7.2	255.8
PERSONS							
Looking for full-time work -							
15-19	41.1	21.9	23.0	11.1	13.2	4.6	116.9
20-24	35.4	20.1	21.4	9.5	11.1	2.8	101.2
25-34	43.9	22.9	24.3	11.0	10.7	3.7	117.9
35-44	29.7	14.9	16.9	5.9	6.3	2.1	76.6
45-54	16.0	6.9	8.5	4.9	3.2	1.1	41.3
55 and over	13.3	5.1	5.5	2.4	2.1	*	29.3
Total looking for full-time work	179.3	91.8	99.6	44.7	46.7	14.7	483.3
Total -							
15-19	51.3	34.3	29.3	14.0	17.3	5.3	156.1
20-24	40.0	23.0	23.6	10.5	11.6	3.1	113.2
25-34	52.8	29.1	28.9	13.2	13.5	4.2	143.7
35-44	36.3	20.7	20.4	7.4	7.2	2.6	95.7
45-54	18.4	9.1	9.5	5.7	3.9	1.3	48.8
55 and over	14.7	7.0	6.2	2.9	2.6	*	34.7
Total	213.6	123.3	117.8	53.8	56.1	17.2	592.2

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

TABLE 31. UNEMPLOYED PERSONS AGED 15-19:
DURATION OF UNEMPLOYMENT AND SCHOOL ATTENDANCE, MAY 1986

	Attending school	Not attending school		Total
		Left school before 1985	Left school 1985 to survey date	
NUMBER ('000)				
Duration of unemployment (weeks) -				
Under 4	10.4	11.6	9.5	31.6
4 and under 13	8.8	16.9	10.6	36.2
13 and under 26	10.7	13.9	18.8	43.4
26 and over	5.2	30.6	9.0	44.8
Total	35.1	73.0	47.9	156.1
AVERAGE DURATION OF UNEMPLOYMENT (weeks)				
Mean duration -				
Males	12.7	41.6	15.5	27.7
Females	15.3	33.4	15.4	23.4
Persons	14.2	37.6	15.4	25.5
Looking for full-time work	12.3	39.3	16.2	29.5
Looking for part-time work	14.6	*	10.3	13.7
Median duration -				
Males	8	20	14	15
Females	12	17	17	15
Persons	9	18	15	15
Looking for full-time work	*	20	17	18
Looking for part-time work	9	*	*	*

TABLE 32. UNEMPLOYED PERSONS, BY AGE AND WHETHER LOOKING FOR FULL-TIME OR PART-TIME WORK, MAY 1986

	Number unemployed ('000)					Unemployment rate (per cent)				
	Males		Females		Persons	Males		Females		Persons
	Married	Total	Married	Total		Married	Total	Married	Total	
LOOKING FOR FULL-TIME WORK										
Total	124.3	308.8	60.9	174.5	483.3	4.5	7.3	6.4	9.3	7.9
Aged 15-19	*	60.7	*	56.2	116.9	*	19.7	32.8	22.4	20.9
Looking for first job	*	18.8	*	20.0	38.7	..	..	..	..	..
Attending school	*	3.7	*	*	6.7	n.a.	n.a.	n.a.	n.a.	n.a.
Aged 20 and over	123.0	248.1	58.2	118.3	366.4	4.4	6.3	6.2	7.3	6.6
20-24	13.2	63.2	10.6	38.0	101.2	11.0	11.4	8.9	9.6	10.6
Looking for first job	*	*	*	*	5.0	..	..	..	..	..
25-34	38.6	79.5	21.9	38.4	117.9	4.9	6.8	7.4	7.7	7.0
35-44	31.3	48.4	16.9	28.2	76.6	3.6	4.6	5.9	7.2	5.3
45-54	21.0	31.8	6.6	9.5	41.3	3.5	4.6	3.8	4.0	4.4
55 and over	19.0	25.2	*	4.1	29.3	5.0	5.6	*	4.2	5.3
Aged 15-64	124.0	308.4	60.9	174.5	482.9	4.5	7.4	6.4	9.3	8.0
LOOKING FOR PART-TIME WORK										
Total	4.2	27.6	42.8	81.3	108.9	3.6	8.7	5.3	7.3	7.6
Aged 15-19	*	16.0	*	23.2	39.2	*	13.8	*	15.2	14.6
Attending school	*	11.9	*	16.4	28.4	*	16.3	*	19.4	18.0
Aged 20 and over	4.2	11.6	42.7	58.2	69.8	3.6	5.8	5.3	6.0	6.0
20-24	*	*	3.9	8.9	12.0	*	7.4	10.8	10.1	9.3
25-34	)	( 3.6	)	17.6	22.2	)	( 7.5	)	7.1	7.7
35-44	)	( 5.0	)	14.2	17.5	)	( 4.4	)	4.8	5.4
45 and over	)	( )	)	7.0	9.6	)	( )	)	3.1	3.6
Aged 15-64	3.5	26.6	42.6	80.9	107.4	3.7	9.1	5.4	7.3	7.7
TOTAL										
Total	128.4	336.4	103.7	255.8	592.2	4.5	7.4	5.9	8.5	7.9
Aged 15-19	*	76.7	*	79.4	156.1	*	18.1	*	19.7	18.9
Attending school	*	15.7	*	19.4	35.1	*	19.5	*	21.5	20.6
Aged 20 and over (a)	127.2	259.7	100.9	176.4	436.1	4.4	6.3	5.8	6.8	6.5
20-24	13.2	66.3	14.5	46.9	113.2	10.7	11.1	9.3	9.7	10.5
25-34	39.4	83.1	39.5	60.6	143.7	4.8	6.8	7.2	7.7	7.1
35-44	32.3	50.0	31.1	45.7	95.7	3.6	4.7	5.3	6.4	5.4
45-54	21.6	33.1	11.4	15.7	48.8	3.5	4.6	3.4	3.8	4.3
55-59	12.9	16.9	3.5	5.6	22.5	5.2	5.8	4.2	4.8	5.5
60-64	6.8	8.9	*	*	10.3	5.1	5.7	*	*	5.1
Aged 15-64	127.4	334.9	103.5	255.4	590.3	4.5	7.5	5.9	8.6	7.9

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

TABLE 33. UNEMPLOYED PERSONS: BIRTHPLACE BY AGE, MAY 1986

	Number unemployed ('000)			Unemployment rate (per cent)		
	Males	Females	Persons	Males	Females	Persons
	BORN IN AUSTRALIA					
Total	235.7	189.5	425.2	7.1	8.3	7.6
Looking for full-time work	214.6	126.1	340.7	7.0	9.0	7.6
Looking for part-time work	21.2	63.4	84.6	8.3	7.3	7.5
Aged 15-19	66.5	70.8	137.3	17.4	19.7	18.5
Aged 20 and over	169.3	118.7	287.9	5.7	6.2	5.9
20-24	50.7	34.3	85.0	10.2	8.5	9.5
25-34	60.8	43.2	104.0	6.5	7.2	6.7
35-44	26.7	27.2	53.9	3.8	5.5	4.5
45-54	16.2	9.6	25.9	3.5	3.5	3.5
55 and over	14.9	4.4	19.2	4.2	3.2	4.0
Aged 15-64	234.9	189.0	424.0	7.1	8.4	7.6
BORN OUTSIDE AUSTRALIA						
Total	100.7	66.4	167.0	8.4	9.1	8.7
Looking for full-time work	94.2	48.4	142.6	8.3	10.1	8.8
Looking for part-time work	6.5	17.9	24.4	10.1	7.2	7.8
Aged 15-19	10.2	8.6	18.8	24.4	20.0	22.2
Aged 20 and over	90.4	57.8	148.2	7.8	8.5	8.0
20-24	15.5	12.6	28.2	15.2	15.4	15.3
25-34	22.3	17.4	39.7	8.0	9.3	8.5
35-44	23.3	18.5	41.8	6.5	8.2	7.1
45-54	16.9	6.1	23.0	6.5	4.4	5.8
55 and over	12.4	*	15.5	7.7	*	7.4
Aged 15-64	100.0	66.4	166.3	8.4	9.2	8.7

TABLE 34. UNEMPLOYED PERSONS, BY DURATION OF UNEMPLOYMENT AND AGE, ETC., MAY 1986

Duration of unemployment (weeks)	Age group				Total (a)	Married	Not married	Looking for -	
	15-19	20-24	25-34	35-54				Full-time work	Part-time work
MALES									
- '000 -									
Under 2	7.4	4.7	5.7	4.5	23.5	7.7	15.8	20.2	*
2 and under 4	8.8	6.1	6.3	7.4	29.3	10.8	18.5	24.2	5.0
4 and under 8	7.6	8.8	10.0	4.8	33.1	9.6	23.5	30.0	*
8 and under 13	9.7	8.9	7.3	6.1	33.0	8.8	24.2	28.2	4.8
13 and under 26	19.7	14.2	12.2	11.2	59.2	18.1	41.1	52.6	6.6
26 and under 39	9.7	7.3	10.0	8.1	37.1	14.7	22.4	35.6	*
39 and under 52	-----	3.6	-----	4.0	*	12.6	5.6	7.0	*
52 and under 65	-----	6.5	-----	6.8	5.9	10.7	10.1	19.2	*
65 and under 104	3.7	3.8	5.6	5.3	20.6	8.0	12.6	20.5	*
104 and over	5.6	7.0	15.4	26.5	67.2	34.4	32.8	65.7	*
Total	76.7	66.3	83.1	83.1	336.4	128.4	208.0	308.8	27.6
- weeks -									
Average duration - Mean	27.7	38.7	51.7	80.4	54.3	67.3	46.2	57.3	20.3
Median	15	16	26	36	22	32	18	25	9
FEMALES									
- '000 -									
Under 2	7.5	4.1	7.1	5.8	25.0	12.2	12.9	11.0	14.0
2 and under 4	7.9	4.4	8.6	6.9	28.6	13.6	14.9	16.4	12.1
4 and under 8	9.4	6.9	8.8	7.7	33.3	15.4	17.9	21.8	11.5
8 and under 13	9.5	6.7	6.4	5.7	29.3	11.4	17.9	19.1	10.2
13 and under 26	23.7	8.7	11.7	11.3	56.5	20.3	36.3	39.8	16.7
26 and under 39	9.1	5.1	4.3	4.9	23.9	7.3	16.5	19.1	4.8
39 and under 52	*	*	-----	3.9	-----	7.5	*	4.9	*
52 and under 65	3.6	*	4.2	4.7	16.0	7.0	9.0	11.3	4.7
65 and under 104	-----	6.2	-----	5.0	-----	11.6	3.8	7.8	10.1
104 and over	*	4.4	5.4	9.6	24.1	10.1	14.0	20.2	3.9
Total	79.4	46.9	60.6	61.5	255.8	103.7	152.1	174.5	81.3
- weeks -									
Average duration - Mean	23.4	33.8	31.7	48.8	34.6	32.4	36.0	40.1	22.8
Median	15	14	12	16	15	12	16	18	8
PERSONS									
- '000 -									
Under 2	14.9	8.8	12.8	10.4	48.5	19.9	28.6	31.2	17.3
2 and under 4	16.7	10.4	14.8	14.2	57.8	24.4	33.4	40.7	17.2
4 and under 8	17.0	15.7	18.9	12.5	66.4	25.0	41.5	51.9	14.6
8 and under 13	19.3	15.6	13.7	11.8	62.3	20.2	42.1	47.3	15.0
13 and under 26	43.4	22.9	23.9	22.5	115.7	38.3	77.4	92.4	23.3
26 and under 39	18.7	12.4	14.2	13.0	61.0	22.0	38.9	54.7	6.3
39 and under 52	*	3.6	5.6	5.7	20.2	8.3	11.9	18.2	*
52 and under 65	6.9	5.7	10.9	10.6	36.8	17.7	19.1	30.5	6.2
65 and under 104	7.0	6.7	8.1	7.8	32.2	11.8	20.4	30.6	*
104 and over	8.8	11.4	20.8	36.1	91.3	44.6	46.7	85.8	5.5
Total	156.1	113.2	143.7	144.6	592.2	232.1	360.1	483.3	108.9
- weeks -									
Average duration - Mean	25.5	36.7	43.3	67.0	45.8	51.7	41.9	51.1	22.2
Median	15	15	18	26	18	20	18	21	9

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

TABLE 35. UNEMPLOYED PERSONS: INDUSTRY AND OCCUPATION OF LAST FULL-TIME JOB
AND DURATION OF UNEMPLOYMENT, MAY 1986
('000)

	Duration of unemployment (weeks)							Total		
	Under 4	4 and under 8	8 and under 13	13 and under 26	26 and under 39	39 and under 65	65 and over	Males	Females	Persons
Had worked full time for two weeks or more in the last two years	61.9	45.5	40.4	64.6	39.9	37.8	18.6	204.4	104.2	308.6
Industry division or subdivision -										
Agriculture, forestry, fishing & hunting	4.5	3.8		4.8		*	*	13.4	*	16.3
Agriculture & services to agriculture	4.5	*	3.6		3.6	*	*	12.2	*	14.6
Manufacturing	15.1	9.9	7.8	14.9	9.0	10.5	4.8	52.0	20.1	72.1
Food, beverages and tobacco	3.7		4.6			3.7	*	9.0	3.6	12.6
Metal products		3.7			4.9		*	7.7	*	9.0
Other manufacturing	9.8	6.2	6.8	11.0	6.7	6.3	3.7	35.3	15.2	50.5
Construction	8.2	5.2	5.0	7.2	*	4.7	*	33.8	*	35.2
Wholesale and retail trade	9.1	11.2	9.6	14.3	9.4	8.7	*	37.1	28.0	65.1
Wholesale trade	*	3.8		4.1		3.9	*	9.3	5.3	14.6
Retail trade	6.3	7.4	7.8	11.9	7.2	7.1	*	27.8	22.7	50.4
Transport and storage		3.5		3.7		3.6	*	10.0	*	11.6
Finance, property & business services	4.3	3.5	3.6		4.0		*	9.3	8.2	17.5
Public administration and defence		5.5	*	4.7	4.2	*	*	12.2	7.6	19.7
Community services	5.3		6.5	7.3		5.3	*	9.5	16.9	26.4
Recreation, personal & other services	8.4	5.0	5.2	6.9	4.5	3.8	*	20.7	15.2	35.9
Other industries		3.9			3.7		*	6.3	*	8.8
Occupation group -										
Professional, technical, etc.	4.0	6.4		3.8		3.7	*	9.8	8.8	18.6
Clerical	10.5	6.5	6.8	7.5	5.5	3.5	*	9.2	32.3	41.5
Sales	*	4.3	5.2	6.9	4.0	4.0	*	13.1	16.8	29.8
Farmers, fishermen, etc.	5.9	3.6	*	4.0		5.2	*	18.1	3.8	22.0
Transport and communication		4.6	*	3.5		4.0	*	12.4	*	14.1
Tradesmen, production-process workers and labourers, n.e.c.	24.9	19.6	16.3	28.4	18.8	17.7	9.2	114.8	20.0	134.8
Service, sport and recreation	8.3	4.8	4.4	8.1	3.6	4.5	*	17.7	18.6	36.3
Other occupations		3.8		3.8		3.8		9.3	*	11.4
Other	33.1	21.0	21.9	51.1	21.1	19.2	104.9	128.2	144.1	272.3
Looking for first job	11.0	5.7	9.5	25.7	8.7	5.1	9.8	33.8	41.5	75.4
Looking for full-time work	4.1	*	5.2	17.6	6.5	*	9.1	23.4	25.0	48.4
Other	22.1	15.3	12.4	25.5	12.5	14.1	95.1	94.4	102.6	197.0
Stood down	11.3	..	..	..	..	..	..	3.7	7.6	11.3
Total	106.4	66.4	62.3	115.7	61.0	56.9	123.5	336.4	255.8	592.2

TABLE 36. UNEMPLOYMENT RATES: INDUSTRY AND OCCUPATION OF LAST FULL-TIME JOB, MAY 1986
(per cent)

	Males	Females	Persons
Had worked full time for two weeks or more in the last two years	4.6	3.7	4.3
Industry division or subdivision -			
Agriculture, forestry, fishing and hunting	4.1	*	3.6
Agriculture and services to agriculture	4.0	*	3.4
Mining	*	*	3.5
Manufacturing	5.8	6.3	5.9
Food, beverages and tobacco	6.7	6.6	6.7
Metal products	4.5	*	4.6
Other manufacturing	5.9	6.4	6.1
Electricity, gas and water	*	*	*
Construction	7.4	4.3	6.7
Wholesale and retail trade	4.5	4.3	4.4
Wholesale trade	3.1	4.2	3.4
Retail trade	5.2	4.4	4.8
Transport and storage	3.1	*	3.0
Communication	*	*	*
Finance, property and business services	2.5	2.4	2.4
Public administration and defence	5.4	5.8	5.5
Community services	2.2	2.1	2.1
Recreation, personal and other services	9.5	5.5	7.3
Occupation group -			
Professional, technical, etc.	1.7	1.7	1.7
Administrative, executive and managerial	1.6	*	1.8
Clerical	2.7	3.3	3.1
Sales	4.4	4.6	4.5
Farmers, fishermen, timber-getters, etc.	4.8	3.1	4.4
Miners, quarrymen, etc.	*	*	*
Transport and communication	4.1	*	4.0
Tradesmen, production-process workers and labourers, n.e.c.	6.5	7.8	6.6
Service, sport and recreation	6.4	4.0	4.9
Total	7.4	8.5	7.9

TABLE 37. UNEMPLOYED PERSONS: AGE AND ACTIVE STEPS TAKEN TO FIND WORK(a), MAY 1986 ('000)

	Males	Females	Persons			Total
			Aged 15-19	Aged 20-24	Aged 25 and over	
Took active steps to find work	332.7	248.3	154.5	111.0	315.4	580.9
Wrote, phoned or applied in person to an employer	244.9	185.7	117.9	83.0	229.8	430.7
Answered a newspaper advertisement for a job	8.8	8.6	3.6	*	11.3	17.5
Checked factory or Commonwealth Employment Service noticeboards	41.7	27.7	17.1	14.2	38.1	69.4
Been registered with the Commonwealth Employment Service	33.3	18.1	12.4	10.1	28.9	51.4
Checked or registered with any other employment agency	*	*	*	*	*	*
Advertised or tendered for work	*	*	*	*	*	*
Contacted relatives or friends	*	6.0	*	*	4.7	7.3
Stood down	3.7	7.6	*	*	7.5	11.3
Total	336.4	255.8	156.1	113.2	322.9	592.2

(a) See Explanatory notes, paragraph 13.

TABLE 38. PERSONS NOT IN THE LABOUR FORCE: AGE AND MARITAL STATUS, MAY 1986

Age group	Males			Females			Persons	Proportion of population - per cent -
	Married	Not married	Total	Married	Not married	Total		
				- '000 -				
15-19	*	255.0	255.1	11.0	242.0	253.0	508.1	38.0
20-24	5.9	58.5	64.4	94.0	73.7	167.7	232.1	17.6
25-34	23.0	45.0	67.9	417.1	79.4	496.5	564.4	21.9
35-44	41.9	26.1	68.0	327.9	65.4	393.3	461.3	20.5
45-54	53.3	27.2	80.6	284.9	65.9	350.8	431.3	27.6
55-59	63.2	23.3	86.5	197.5	59.6	257.1	343.6	45.7
60-64	153.8	35.8	189.5	212.7	102.2	314.9	504.5	71.4
65-69	179.3	45.0	224.3	165.0	127.0	292.0	516.3	91.3
70 and over	287.3	123.5	410.7	197.0	454.8	651.8	1,062.6	96.8
Total	807.8	639.3	1,447.1	1,907.1	1,270.0	3,177.1	4,624.1	38.0

TABLE 39. PERSONS NOT IN THE LABOUR FORCE: WHETHER LOOKING FOR WORK, ETC., MAY 1986 ('000)

	Males			Females			Persons
	Married	Not married	Total	Married	Not married	Total	
Looking for work	12.2	23.7	35.9	36.7	24.9	61.6	97.5
Took active steps to find work(a)	7.4	12.0	19.4	11.8	11.7	23.5	42.9
Did not take active steps to find work	4.8	11.6	16.4	24.9	13.2	38.1	54.5
Not looking for work	769.4	557.7	1,327.1	1,847.8	1,127.1	2,974.9	4,302.1
Permanently unable to work	12.2	11.6	23.8	6.4	12.4	18.8	42.6
In institutions	13.9	46.3	60.3	16.1	105.6	121.7	182.0
Total	807.8	639.3	1,447.1	1,907.1	1,270.0	3,177.1	4,624.1

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

TABLE 40. ESTIMATES OF LABOUR FORCE STATUS AND GROSS CHANGES (FLOWS) DERIVED FROM MATCHED RECORDS
APRIL 1986 AND MAY 1986
('000)

Labour force status in - April 1986	May 1986	Males	Females		Persons
			Married	Total	
Employed full time	Employed full time	2,971.8	613.3	1,204.3	4,176.1
	Employed part time	36.9	48.8	68.4	105.2
	Unemployed	30.6	5.8	13.1	43.6
	Not in the labour force	34.1	20.7	30.9	64.9
Employed part time	Employed full time	49.1	54.7	77.8	126.9
	Employed part time	150.5	499.6	670.2	820.8
	Unemployed	12.0	8.1	15.4	27.4
	Not in the labour force	28.6	59.2	82.7	111.3
Unemployed	Employed full time	33.4	7.8	19.1	52.5
	Employed part time	13.8	11.8	24.2	37.9
	Unemployed	172.4	38.2	108.0	280.4
	Not in the labour force	24.7	28.6	51.0	75.8
Not in the labour force	Employed full time	29.7	16.3	25.1	54.8
	Employed part time	21.9	55.0	76.4	98.4
	Unemployed	30.4	27.1	52.4	82.8
	Not in the labour force	973.3	1,408.3	2,238.6	3,211.9
Total flows into	Employed	98.8	90.9	144.8	243.6
	Full time	112.1	78.8	122.0	234.2
	Part time	72.6	115.6	168.9	241.5
	Unemployed	72.9	40.9	80.8	153.8
Total flows out of	Not in the labour force	87.4	108.4	164.6	252.0
	Employed	105.2	93.7	142.0	247.2
	Full time	101.5	75.3	112.3	213.8
	Part time	89.6	122.0	175.9	265.5
Total changes of status	Unemployed	71.9	48.2	94.3	166.2
	Not in the labour force	82.0	98.4	153.9	236.0
	Total changes of status	259.1	240.3	390.3	649.4
	Population represented by the matched sample	4,613.0	2,903.3	4,757.6	9,370.6

TABLE 41. FAMILY STATUS OF THE CIVILIAN POPULATION AGED 15 AND OVER: SUMMARY TABLE, MAY 1986

	Employed	Unemployed	Labour force	Not in labour force	Civilian population aged 15 and over		
					Males	Females	Persons
NUMBER ('000)							
Member of a family	5,725.7	453.8	6,179.5	3,535.6	4,849.1	4,866.1	9,715.1
Husband or wife	4,228.0	218.7	4,446.7	2,558.3	3,539.4	3,465.6	7,005.0
With children aged 0-14 present	2,303.1	137.0	2,440.1	827.2	1,657.2	1,610.1	3,267.3
Without children aged 0-14 present	1,925.0	81.7	2,006.6	1,731.1	1,882.3	1,855.5	3,737.8
With dependent children present	2,614.7	148.3	2,763.0	937.1	1,875.2	1,824.9	3,700.1
Without dependent children present	1,613.3	70.4	1,683.7	1,621.2	1,664.3	1,640.7	3,304.9
Not-married family head	221.7	33.0	254.7	313.3	109.4	458.7	568.0
With children aged 0-14 present	104.5	21.2	125.6	142.7	30.2	238.1	268.3
Without children aged 0-14 present	117.3	11.8	129.1	170.6	79.2	220.5	299.7
With dependent children present	133.5	24.4	157.8	163.9	43.4	278.3	321.8
Without dependent children present	88.3	8.6	96.9	149.3	65.9	180.4	246.3
Full-time student aged 15-24(a)	197.8	44.6	242.4	449.4	352.5	339.3	691.8
Other child(b) of family head	993.6	142.8	1,136.4	96.5	750.8	482.1	1,232.9
Other relative of family head	84.6	14.6	99.3	118.2	97.0	120.4	217.4
Not a member of a family	886.0	91.3	977.3	657.9	767.7	867.5	1,635.2
Living alone	417.9	33.3	451.2	567.0	418.6	599.6	1,018.2
Not living alone	468.1	58.0	526.1	90.9	349.1	267.9	617.0
Usual resident of a private dwelling where family status was determined	6,611.7	545.1	7,156.8	4,193.5	5,616.8	5,733.5	11,350.3
Usual resident of a private dwelling where family status was not determined	149.9	16.8	166.8	75.7	103.3	139.1	242.5
Total usual residents of private dwellings	6,761.7	561.9	7,323.6	4,269.2	5,720.1	5,872.7	11,592.8
Visitors to private dwellings	67.3	10.3	77.6	69.9	71.1	76.3	147.4
Persons enumerated in non-private dwellings	115.6	20.0	135.6	285.1	196.4	224.3	420.7
Total	6,944.5	592.2	7,536.7	4,624.1	5,987.6	6,173.3	12,160.9
PROPORTION OF TOTAL (per cent)							
Member of a family	82.4	76.6	82.0	76.5	81.0	78.8	79.9
Husband or wife	60.9	36.9	59.0	55.3	59.1	56.1	57.6
With children aged 0-14 present	33.2	23.1	32.4	17.9	27.7	26.1	26.9
Without children aged 0-14 present	27.7	13.8	26.6	37.4	31.4	30.1	30.7
With dependent children present	37.7	25.0	36.7	20.3	31.3	29.6	30.4
Without dependent children present	23.2	11.9	22.3	35.1	27.8	26.6	27.2
Not-married family head	3.2	5.6	3.4	6.8	1.8	7.4	4.7
With children aged 0-14 present	1.5	3.6	1.7	3.1	0.5	3.9	2.2
Without children aged 0-14 present	1.7	2.0	1.7	3.7	1.3	3.6	2.5
With dependent children present	1.9	4.1	2.1	3.5	0.7	4.5	2.6
Without dependent children present	1.3	1.5	1.3	3.2	1.1	2.9	2.0
Full-time student aged 15-24(a)	2.8	7.5	3.2	9.7	5.9	5.5	5.7
Other child(b) of family head	14.3	24.1	15.1	2.1	12.5	7.8	10.1
Other relative of family head	1.2	2.5	1.3	2.6	1.6	2.0	1.8
Not a member of a family	12.8	15.4	13.0	14.2	12.8	14.1	13.4
Living alone	6.0	5.6	6.0	12.3	7.0	9.7	8.4
Not living alone	6.7	9.8	7.0	2.0	5.8	4.3	5.1
Usual resident of a private dwelling where family status was determined	95.2	92.0	95.0	90.7	93.8	92.9	93.3
Usual resident of a private dwelling where family status was not determined	2.2	2.8	2.2	1.6	1.7	2.3	2.0
Total usual residents of private dwellings	97.4	94.9	97.2	92.3	95.5	95.1	95.3
Visitors to private dwellings	1.0	1.7	1.0	1.5	1.2	1.2	1.2
Persons enumerated in non-private dwellings	1.7	3.4	1.8	6.2	3.3	3.6	3.5
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0

(a) Excludes persons aged 20-24 attending school.
(b) Aged 15 and over.

TABLE 42. FAMILY STATUS AND LABOUR FORCE STATUS OF PERSONS AGED 15 AND OVER(a), MAY 1986

	Employed			Unemployed		Labour force	Not in labour force	Civilian population aged 15 and over	Unemployment rate	Participation rate
	Full-time workers	Part-time workers	Total	Looking for full-time work	Total					
	- '000 -								- per cent -	
MALES										
Member of a family	3,252.4	232.6	3,485.0	226.3	248.6	3,733.6	1,115.5	4,849.1	6.7	77.0
Husband	2,556.3	105.9	2,662.3	117.6	121.8	2,784.0	755.4	3,539.4	4.4	78.7
With children aged 0-14 present	1,469.5	40.9	1,510.4	72.3	74.0	1,584.3	72.8	1,657.2	4.7	95.6
Without children aged 0-14 present	1,086.9	65.0	1,151.9	45.4	47.8	1,199.7	682.6	1,882.3	4.0	63.7
With dependent children present	1,654.9	46.2	1,701.1	77.1	79.3	1,780.4	94.8	1,875.2	4.5	94.9
Without dependent children present	901.5	59.7	961.2	40.5	42.5	1,003.7	660.6	1,664.3	4.2	60.3
Not-married family head	60.1	6.2	66.2	7.5	8.2	74.5	34.9	109.4	11.0	68.1
With children aged 0-14 present	18.8	*	21.0	*	*	24.2	6.0	30.2	*	80.3
Without children aged 0-14 present	41.3	4.0	45.3	4.4	5.0	50.2	28.9	79.2	9.9	63.5
With dependent children present	25.7	*	29.1	3.9	4.6	33.7	9.8	43.4	13.6	77.5
Without dependent children present	34.4	2.8	37.2	3.6	3.6	40.8	25.1	65.9	8.9	61.9
Full-time student aged 15-24(b)	11.5	82.4	93.9	5.2	20.5	114.4	238.1	352.5	17.9	32.4
Other child(c) of family head	573.3	35.1	608.4	86.4	88.5	696.8	53.9	750.8	12.7	92.8
Other relative of family head	51.2	*	54.2	9.6	9.7	63.9	33.1	97.0	15.2	65.9
Not a member of a family	489.3	41.6	530.9	54.6	57.9	588.8	178.9	767.7	9.8	76.7
Living alone	240.2	19.1	259.3	21.6	22.3	281.7	136.9	418.6	7.9	67.3
Not living alone	249.1	22.5	271.6	33.0	35.5	307.1	41.9	349.1	11.6	88.0
Total	3,914.3	289.8	4,204.1	308.8	336.4	4,540.5	1,447.1	5,987.6	7.4	75.8
FEMALES										
Member of a family	1,311.0	929.8	2,240.8	132.4	205.1	2,445.9	2,420.1	4,866.1	8.4	50.3
Wife	839.9	725.8	1,565.7	55.8	97.0	1,662.7	1,802.9	3,465.6	5.8	48.0
With children aged 0-14 present	333.0	459.7	792.7	30.6	63.0	855.7	754.3	1,610.1	7.4	53.1
Without children aged 0-14 present	506.9	266.1	773.0	25.2	33.9	807.0	1,048.5	1,855.5	4.2	43.5
With dependent children present	395.4	518.2	913.6	33.4	69.0	982.6	842.3	1,824.9	7.0	53.8
Without dependent children present	444.5	207.6	652.1	22.4	28.0	680.1	960.6	1,640.7	4.1	41.5
Not-married family head	102.4	53.1	155.5	15.5	24.8	180.3	278.4	458.7	13.7	39.3
With children aged 0-14 present	49.6	33.9	83.5	9.9	17.9	101.4	136.7	238.1	17.7	42.6
Without children aged 0-14 present	52.9	19.2	72.0	5.6	6.8	78.9	141.7	220.5	8.7	35.8
With dependent children present	63.5	40.9	104.4	10.9	19.8	124.2	154.2	278.3	15.9	44.6
Without dependent children present	38.9	12.2	51.1	4.5	5.0	56.1	124.2	180.4	8.9	31.1
Full-time student aged 15-24(b)	4.2	99.7	103.9	4.5	24.2	128.0	211.3	339.3	18.9	37.7
Other child(c) of family head	339.6	45.6	385.2	52.0	54.3	439.5	42.6	482.1	12.4	91.2
Other relative of family head	24.9	5.6	30.4	4.6	4.9	35.4	85.1	120.4	13.9	29.4
Not a member of a family	293.6	61.5	355.1	28.5	33.4	388.5	479.0	867.5	8.6	44.8
Living alone	130.4	28.2	158.6	9.1	10.9	169.5	430.1	599.6	6.4	28.3
Not living alone	163.2	33.2	196.5	19.4	22.5	218.9	49.0	267.9	10.3	81.7
Total	1,701.6	1,038.9	2,740.4	174.5	255.8	2,996.2	3,177.1	6,173.3	8.5	48.5
PERSONS										
Member of a family	4,563.4	1,162.4	5,725.7	358.8	453.8	6,179.5	3,535.6	9,715.1	7.3	63.6
Husband or wife	3,396.3	831.7	4,228.0	173.4	218.7	4,446.7	2,558.3	7,005.0	4.9	63.5
With children aged 0-14 present	1,802.4	500.6	2,303.1	102.9	137.0	2,440.1	827.2	3,267.3	5.6	74.7
Without children aged 0-14 present	1,593.8	331.1	1,925.0	70.6	81.7	2,006.6	1,731.1	3,737.8	4.1	53.7
With dependent children present	2,050.2	564.4	2,614.7	110.5	148.3	2,763.0	937.1	3,700.1	5.4	74.7
Without dependent children present	1,346.0	267.3	1,613.3	62.9	70.4	1,683.7	1,621.2	3,304.9	4.2	50.9
Not-married family head	162.5	59.3	221.7	23.0	33.0	254.7	313.3	568.0	13.0	44.8
With children aged 0-14 present	68.3	36.1	104.5	13.0	21.2	125.6	142.7	268.3	16.9	46.8
Without children aged 0-14 present	94.2	23.1	117.3	10.0	11.8	129.1	170.6	299.7	9.1	43.1
With dependent children present	89.2	44.2	133.5	14.9	24.4	157.8	163.9	321.8	15.4	49.0
Without dependent children present	73.3	15.0	88.3	8.2	8.6	96.9	149.3	246.3	8.9	39.4
Full-time student aged 15-24(b)	15.7	182.1	197.8	9.7	44.6	242.4	449.4	691.8	18.4	35.0
Other child(c) of family head	912.9	80.7	993.6	138.4	142.8	1,136.4	96.5	1,232.9	12.6	92.2
Other relative of family head	76.1	8.5	84.6	14.2	14.6	99.3	118.2	217.4	14.8	45.7
Not a member of a family	782.9	103.1	886.0	83.1	91.3	977.3	657.9	1,635.2	9.3	59.8
Living alone	370.6	47.3	417.9	30.7	33.3	451.2	567.0	1,018.2	7.4	44.3
Not living alone	412.3	55.7	468.1	52.4	58.0	526.1	90.9	617.0	11.0	85.3
Total	5,615.8	1,328.7	6,944.5	483.3	592.2	7,536.7	4,624.1	12,160.9	7.9	62.0

(a) Civilians who were residents of private dwellings where family status was determined. See Explanatory notes.

(b) Excludes persons aged 20-24 attending school.

(c) Aged 15 and over.

TABLE 43. ALL FAMILIES(a): TYPE OF FAMILY, NUMBER OF FAMILY MEMBERS AND EMPLOYMENT STATUS(b), MAY 1986
('000 families)

Number of family members(c)	None employed			One employed			Two or more employed			Total			
	None unemp-loyed	One or more unemp-loyed	Total	None unemp-loyed	One or more unemp-loyed	Total	None unemp-loyed	One or more unemp-loyed	Total	None unemp-loyed	One or more unemp-loyed	Total	
MARRIED-COUPLE FAMILIES													
Two	512.2	21.9	534.1	237.7	23.1	260.8	439.6	..	439.6	1,189.5	45.0	1,234.5	
Three	34.0	29.5	63.5	229.2	29.5	258.7	356.8	12.4	369.2	620.1	71.3	691.4	
Four	17.3	23.0	40.3	282.9	38.5	321.4	522.2	34.7	556.9	822.3	96.3	918.6	
Five	9.9	17.1	27.0	135.4	20.8	156.3	256.0	28.0	284.1	401.3	66.0	467.3	
Six or more	4.8	11.6	16.4	49.2	6.8	56.0	98.7	19.1	117.8	152.7	37.5	190.2	
Total	578.2	103.1	681.2	934.5	118.7	1,053.2	1,673.3	94.2	1,767.6	3,186.0	316.0	3,502.0	
OTHER FAMILIES WITH A MALE HEAD													
Two	15.2	*	18.7	27.0	5.7	32.7	27.5	..	27.5	69.7	9.2	78.9	
Three	)		( 4.5	7.8	*	9.1	7.1	*	8.8	17.4	5.0	22.4
Four or more	)	3.5	(*	*	*	*	*	*	*	5.2	*	8.2
Total	18.8	7.0	25.8	36.8	7.6	44.4	36.7	*	39.3	92.3	17.2	109.4	
OTHER FAMILIES WITH A FEMALE HEAD													
Two	83.1	21.5	104.5	105.6	7.0	112.7	36.8	..	36.8	225.5	28.5	254.0	
Three	46.2	11.1	57.3	42.8	6.6	49.4	29.2	) 3.9	(32.0	118.3	20.4	138.7
Four	19.4	4.1	23.5	12.6	*	14.6	10.8	)	( 11.9	42.8	7.2	50.0
Five or more	6.4	*	9.6	*	*	*	4.2	*	5.7	13.6	5.1	18.7	
Total	155.3	39.9	195.2	164.1	15.9	180.0	80.9	5.4	86.4	400.3	61.3	461.6	
OTHER FAMILIES: TOTAL													
Two	98.3	24.9	123.2	132.6	12.8	145.4	64.3	..	64.3	295.2	37.7	332.9	
Three	48.7	13.1	61.8	50.6	7.8	58.5	36.3	4.5	40.8	135.6	25.5	161.1	
Four	20.0	5.3	25.3	14.3	*	16.8	12.5	)	( 14.1	46.8	9.4	56.2
Five	4.8)	(7.2	*	*)		(3.6	4.1	9.8	4.3	14.1
Six or more	*	) 3.6	( *	*	*	) 3.7	4.6	(	*	5.0	*	6.6
Total	174.1	46.9	220.9	200.9	23.5	224.4	117.6	8.0	125.7	492.6	78.4	571.0	
ALL FAMILIES													
Two	610.5	46.8	657.3	370.4	35.9	406.2	503.8	..	503.8	1,484.7	82.6	1,567.3	
Three	82.6	42.6	125.3	279.9	37.3	317.2	393.2	16.9	410.0	755.7	96.8	852.5	
Four	37.3	28.3	65.6	297.2	41.1	338.2	534.7	36.3	571.0	869.2	105.6	974.8	
Five	14.6	19.6	34.2	138.1	21.0	159.0	258.4	29.8	288.2	411.1	70.3	481.4	
Six or more	6.9	12.7	19.6	49.9	7.1	57.0	100.9	19.3	120.2	157.7	39.1	196.8	
Total	752.2	149.9	902.2	1,135.4	142.3	1,277.7	1,791.0	102.2	1,893.2	3,678.6	394.5	4,073.0	

- (a) See Explanatory notes for details of exclusions to family tables.
(b) Employment status refers to persons aged 15 and over only.
(c) Of any age.

TABLE 44. ALL FAMILIES(a): TYPE OF FAMILY, NUMBER OF CHILDREN AGED 0-14 PRESENT, NUMBER OF DEPENDENT CHILDREN PRESENT, AND LABOUR FORCE STATUS(b), MAY 1986 ('000 families)

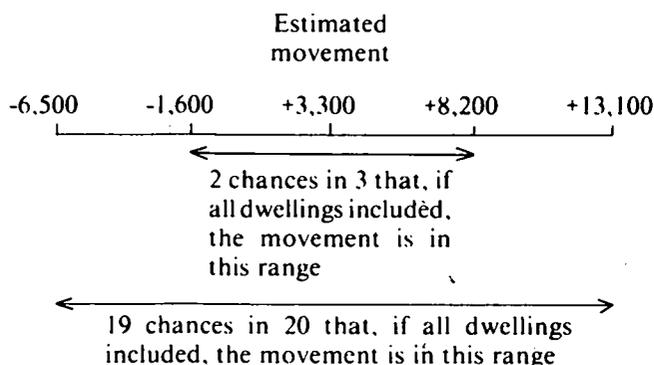
	Number of children aged 0-14 present			Number of dependent children present			Total
	None	One	Two or more	None	One	Two or more	
NO FAMILY MEMBER EMPLOYED							
Married-couple families	578.7	35.2	67.4	568.0	37.9	75.3	681.2
One or both spouses unemployed(c)	28.2	19.5	41.6	26.6	18.3	44.4	89.3
Husband unemployed, wife unemployed	7.1	*	7.0	7.1	*	7.5	17.6
Husband unemployed, wife not in the labour force	18.8	15.5	32.4	17.5	14.4	34.8	66.7
Neither spouse unemployed	550.4	15.7	25.8	541.4	19.6	30.9	591.9
Other families	76.1	73.8	71.1	60.5	78.2	82.3	220.9
Family head unemployed	4.9	12.1	8.9	3.6	11.7	10.6	25.9
Male head unemployed	*	*	*	*	*	*	4.9
Female head unemployed	*	10.5	7.4	*	10.0	8.7	21.0
Family head not unemployed	71.2	61.7	62.2	56.9	66.5	71.6	195.0
Male head not in the labour force	15.7	*	*	12.5	5.9	*	20.8
Female head not in the labour force	55.4	58.5	60.2	44.4	60.6	69.2	174.2
All families	654.7	109.0	138.4	628.5	116.1	157.6	902.2
ONE OR MORE FAMILY MEMBERS EMPLOYED							
Married-couple families	1,290.7	557.5	972.6	1,085.1	560.0	1,175.7	2,820.8
One or both spouses unemployed(c)	45.0	23.5	41.1	36.1	25.1	48.4	109.7
Husband employed, wife unemployed	22.9	17.7	32.5	18.0	17.4	37.7	73.2
Husband unemployed, wife employed	11.8	3.9	6.3	11.0	*	7.5	22.0
Husband unemployed, wife unemployed	*	*	*	*	*	*	*
Husband unemployed, wife not in the labour force	8.3	*	*	5.8	*	*	11.9
Neither spouse unemployed	1,245.6	534.0	931.4	1,049.0	534.8	1,127.3	2,711.1
Husband employed, wife employed	722.6	305.7	469.4	606.0	289.0	602.7	1,497.7
Husband employed, wife not in the labour force	397.4	215.5	446.9	330.0	226.2	503.6	1,059.8
Husband not in the labour force, wife employed	45.1	7.4	11.5	40.7	8.6	14.7	64.1
Other families	225.8	79.2	45.1	187.6	97.0	65.5	350.1
Family head unemployed	7.0	*	*	5.1	*	*	7.2
Male head unemployed	*	*	*	*	*	*	*
Female head unemployed	3.8	*	*	*	*	*	4.0
Family head not unemployed	218.8	79.1	44.9	182.4	95.4	65.0	342.8
Male head employed	45.3	14.5	6.5	37.3	18.9	10.1	66.3
Female head employed	72.9	51.8	31.9	51.7	61.2	43.8	156.6
Male head not in the labour force	13.3	*	*	12.7	*	*	14.1
Female head not in the labour force	87.3	11.9	6.6	80.8	14.0	11.0	105.8
All families	1,516.5	636.8	1,017.6	1,272.7	657.0	1,241.2	3,170.9
TOTAL							
Married-couple families	1,869.3	592.8	1,039.9	1,653.1	597.9	1,251.0	3,502.0
One or both spouses unemployed(c)	73.3	43.0	82.7	62.7	43.5	92.8	199.0
Husband employed, wife unemployed	22.9	17.7	32.5	18.0	17.4	37.7	73.2
Husband unemployed, wife employed	11.8	3.9	6.3	11.0	*	7.5	22.0
Husband unemployed, wife unemployed	8.6	3.7	7.2	7.9	3.9	7.7	19.5
Husband unemployed, wife not in the labour force	27.1	17.1	34.5	23.3	17.6	37.8	78.6
Neither spouse unemployed	1,796.1	549.7	957.2	1,590.4	554.4	1,158.1	3,303.0
Husband employed, wife employed	722.6	305.7	469.4	606.0	289.0	602.7	1,497.7
Husband employed, wife not in the labour force	397.4	215.5	446.9	330.0	226.2	503.6	1,059.8
Husband not in the labour force, wife employed	45.1	7.4	11.5	40.7	8.6	14.7	64.1
Other families	301.8	153.0	116.2	248.1	175.2	147.8	571.0
Family head unemployed	11.9	12.3	9.0	8.7	13.3	11.1	33.2
Male head unemployed	4.9	*	*	3.7	*	*	8.2
Female head unemployed	6.9	10.5	7.6	5.1	10.8	9.1	25.0
Family head not unemployed	290.0	140.7	107.1	239.3	161.8	136.7	537.8
Male head employed	45.3	14.5	6.5	37.3	18.9	10.1	66.3
Female head employed	72.9	51.8	31.9	51.7	61.2	43.8	156.6
Male head not in the labour force	29.0	4.0	*	25.2	7.2	*	34.9
Female head not in the labour force	142.7	70.4	66.8	125.2	74.5	80.3	280.0
All families	2,171.2	745.8	1,156.1	1,901.2	773.1	1,398.8	4,073.0

(a) See Explanatory notes for exclusions to family tables.

(b) Labour force status refers to persons aged 15 and over only.

(c) Includes a small number of families with husband not in the labour force and wife unemployed.

had been included in the surveys the movement would have been within the range -1,600 to +8,200 and about nineteen chances in twenty that it would have been within the range -6,500 to +13,100.



9. The relative standard errors of estimates of *aggregate hours worked*, *average hours worked*, *average duration of unemployment*, and *median duration of unemployment* are obtained by first finding the relative standard error of the estimate of the total number of persons contributing to the estimate (see Table A) and then multiplying the figure so obtained by the following relevant factors:

Aggregate hours worked: 1.2
Average hours worked: 0.7
Average duration of unemployment: 1.3
Median duration of unemployment: 2.0

Publication cut-off points for these and other labour force estimates (see paragraph 6) are shown in Table C on the next page. Because of these higher relative standard errors, estimates of aggregate hours worked, average duration of unemployment, and median duration of unemployment have higher cut-off points for publication (see paragraph 6) than other estimates as shown in Table A.

10. An example of the calculation of standard errors by the use of these factors is as follows:

In May the estimate of median duration of unemployment for unemployed males was 22 weeks (from Table 34) and the number unemployed was estimated as 336,400. From Table A it can be estimated that this figure (336,400) has a standard error of about 6,400 and therefore a relative standard error of about 1.9 per cent. The *relative standard error* of the estimate of median duration of unemployment is calculated by multiplying this figure (1.9) by the appropriate factor shown in the previous paragraph (in this case 2.0): $1.9 \times 2.0 = 3.8$

per cent. The *standard error* of this estimate of median duration of unemployment is therefore 3.8 per cent of 22, i.e. about 1. Therefore there are about two chances in three that the median duration of unemployment for unemployed males that would have been obtained if all dwellings had been included in the survey would have been within the range 21 to 23 weeks and about nineteen chances in twenty that it would have been within the range 20 to 24 weeks.

11. Proportions and percentages (for example, participation rates) formed from the ratio of two estimates are also subject to sampling error. The size of the error depends on the accuracy of both the numerator and denominator. The formula for the relative standard error (RSE) of a proportion or percentage is given below:

$$RSE(x/y) = \sqrt{[RSE(x)]^2 + [RSE(y)]^2}$$

12. Standard errors contained in Tables A and B are designed to provide an average standard error applicable for all monthly labour force survey estimates. Recent analysis of the standard errors applicable to particular survey estimates has shown that the standard errors of estimates of employment are generally equivalent to those shown in Tables A and B, while standard errors for unemployment and not in the labour force are approximately 3 per cent and 11 per cent respectively higher than those shown in the tables. Standard errors for capital cities are approximately the same as those for corresponding States. Standard errors of estimates of numbers of families are approximately the same as those for numbers of persons. Standard errors for estimates classified by country of birth are approximately 10 per cent higher for persons born in Australia. For aggregate estimates of persons born outside Australia the standard errors are approximately the same. The adjustment factor varies for individual countries of birth.

13. The imprecision due to sampling variability, which is measured by the standard error, should not be confused with inaccuracies that may occur because of imperfections in reporting by respondents, errors made in collection such as in recording and coding of data, and errors made in processing the data. Inaccuracies of this kind are referred to as the *non-sampling error* and they may occur in any enumeration, whether it be a full count or a sample. Every effort is made to reduce the non-sampling error to a minimum by careful design of questionnaires, intensive training and supervision of interviewers and efficient operating procedures.

TABLE A. STANDARD ERRORS OF ESTIMATES

Size of estimate	N.S.W.	Vic.	Qld	S.A.	W.A.	Tas.	N.T.	A.C.T.	Australia		
	— number —									per cent of estimate	
1,000						250					
1,300						280		310			
1,500						300		330			
1,800				430		330	410	350			
2,000				460	480	340	430	370			
2,500				500	530	380	470	400			
3,000			690	550	580	410	500	430			
3,500			750	590	620	440	530	450	820	23.4	
4,000	950	960	800	620	660	460	560	470	880	21.9	
4,500	1,000	1,000	840	650	690	480	590	500	930	20.7	
5,000	1,050	1,050	880	690	720	500	610	510	980	19.6	
6,000	1,150	1,150	960	740	780	540	650	550	1,100	17.9	
10,000	1,450	1,450	1,200	920	970	660	790	650	1,400	13.9	
20,000	2,000	1,950	1,650	1,200	1,300	860	1,050	810	1,950	9.6	
50,000	2,900	2,850	2,350	1,700	1,800	1,150	1,450	1,050	2,950	5.9	
100,000	3,850	3,700	3,050	2,200	2,300	1,450	1,450	1,250	3,950	3.9	
200,000	5,100	4,750	3,950	2,750	2,950	1,750			5,300	2.6	
300,000	5,900	5,500	4,500	3,100	3,350				6,200	2.1	
500,000	7,200	6,500	5,300	3,650	3,900				7,500	1.5	
1,000,000	9,200	8,100	6,600						9,700	1.0	
2,000,000	11,600	9,900							12,300	0.6	
5,000,000									16,500	0.3	

TABLE B. STANDARD ERRORS OF ESTIMATES OF MONTHLY MOVEMENTS

Size of larger estimate	N.S.W.	Vic.	Qld	S.A.	W.A.	Tas.	N.T.	A.C.T.	Australia
1,000						230			
1,300						250		270	
1,500						270		290	
1,800				390		280	360	310	
2,000				410	420	300	370	320	
2,500				440	450	320	410	340	
3,000			680	470	490	340	440	370	
3,500			720	500	520	360	470	390	920
4,000	870	920	760	530	540	370	490	400	960
4,500	910	960	790	550	570	390	520	420	1,000
5,000	950	990	820	570	590	400	540	440	1,050
6,000	1,000	1,050	880	610	630	430	580	470	1,100
10,000	1,250	1,250	1,050	740	760	510	710	560	1,350
20,000	1,600	1,600	1,350	960	980	650	930	710	1,750
50,000	2,300	2,250	1,900	1,350	1,400	890	1,350	980	2,500
100,000	3,050	2,850	2,450	1,750	1,800	1,150		1,300	3,200
200,000	3,950	3,650	3,150	2,250	2,300	1,450			4,150
300,000	4,650	4,200	3,650	2,650	2,650				4,850
500,000	5,700	5,100	4,400	3,200	3,200				5,900
1,000,000	7,400	6,500	5,600						7,600
2,000,000	9,700	8,300							9,800
5,000,000									13,900

TABLE C. PUBLICATION CUT-OFF POINTS FOR LABOUR FORCE ESTIMATES(a)

	N.S.W.	Vic.	Qld	S.A.	W.A.	Tas.	N.T.	A.C.T.	Aust.
Estimates classified by—									
Aggregate hours worked	5,600	5,600	4,200	2,500	2,800	1,400	2,400	1,800	5,100
Average hours worked	2,000	2,000	1,500	900	1,000	500	1,000	700	1,600
Average (mean) duration of unemployment	6,500	6,500	4,900	2,900	3,200	1,600	2,800	2,000	6,000
Median duration of unemployment	14,400	14,100	10,800	6,300	6,900	3,500	5,600	4,000	13,900
All other estimates	4,000	4,000	3,000	1,800	2,000	1,000	1,800	1,300	3,500

(a) See paragraph 9, page 43.

SUPPLEMENTARY AND SPECIAL SURVEYS RELATING TO THE LABOUR FORCE

Although emphasis in the population survey is placed on the regular collection of data on demographic and labour force characteristics, supplementary and special surveys of particular aspects of the labour force are carried out from time to time. The results of these surveys on labour force and related topics are published separately as shown below.

<i>Title of Publication</i>	<i>Catalogue No.</i>
Alternative Working Arrangements, Australia, March-May 1982	6341.0
Annual and Long Service Leave Taken, Australia, May 1983 to April 1984	6317.0
Assisted and Unassisted Migrants, August 1972; March 1980	3406.0
Career Paths of Persons with Trade Qualifications, Australia, September to November 1982	6243.0
Characteristics of Migrants Aged 18 Years and Over at Time of Arrival and who Arrived After 1960, Australia, March 1984	6250.0
Child Care— May 1969, 1973, 1977; June 1980	4402.0
Educational Experience and Intentions Survey, Australia, 1979	4212.0
Employed Married Women in the Labour Force, November 1979 (Queensland)	6203.3
Employment Benefits, February-May 1979, August 1983, August 1984, August 1985	6334.0
Employment Status of Teenagers, August 1978(a)	6234.0
Evening and Night Work, November 1976	6329.0
Frequency of Pay, August 1974, 1976 and 1977	6320.0
Income and Housing Survey, 1981-82— Income of Individuals	6502.0
Income Distribution, Australia: Income Units	6523.0
Job Search Experience of Unemployed Persons, Australia, Annually, Latest issue July 1985	6222.0
Job Tenure, Latest issue August 1976	6211.0
Journey to Work and Journey to School, May 1970; August 1974	9205.0
Labour Force Experience, Annually, Latest issue February 1985	6206.0
Preliminary, February 1986	6205.0
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Preliminary, February 1986	6240.0
Labour Force Status and Other Characteristics of Families, Annually, Latest issue July 1984	6224.0
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Preliminary, February 1986	6208.0
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Underemployed Workers, May 1985	6265.0
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Working Hours Arrangements—Supplementary Tables, Australia, February-May 1981	6339.0

(a) Estimates derived from labour force surveys. For more recent estimates, see the relevant tables in this publication.