

AUSTRALIAN BUREAU OF STATISTICS Canberra

THE LABOUR FORCE AUSTRALIA

JUNE 1988

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EXPLANATORY NOTES

Introduction

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 78.
- 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 31,000 houses, flats, etc.) and a list sample of non-private dwellings (hotels, motels, etc.), and covers about three-fifths of one per cent of the population of Australia. The information is obtained from the occupants of selected dwellings by carefully chosen and specially trained interviewers. The interviews are generally conducted during the two weeks beginning on the Monday between the 6th and 12th of each month. The information obtained relates to the week before the interview (i.e. the reference 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.

Coverage

- 7. In the labour force survey, coverage rules are applied which aim to ensure that each person is associated with only one dwelling, and hence has only one chance of selection. The coverage rules are, necessarily, a balance between theoretical and operational considerations. Nevertheless, the chance of a person being enumerated at two separate dwellings in the one survey is considered to be negligible. See paragraph 71 for information about the effect of the coverage rules on family statistics.
- 8. 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 similiar to those of the persons responding in the survey.

Definitions

- 9. The labour force category to which a person is assigned depends on the actual activity undertaken during the reference 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.
- 10. Employed persons comprise all those aged 15 and over who, during the reference week:
 - (a) worked for one hour or more for pay, profit, commission or payment in kind in a job or business, or on a farm (comprising employees, employers and self-employed persons); or
 - (b) worked for one hour or more without pay in a family business or on a farm (i.e. unpaid family helpers); or
 - (c) were employees who had a job but were not at work and were: on paid leave; on leave without pay for less than four weeks up to the end of the reference week; stood down without pay because of bad weather or plant breakdown at their place of employment for less than four weeks up to the end of the reference week; on strike or locked out; on workers' compensation and expected to be returning to their job; or receiving wages or salary while undertaking full-time study; or
 - (d) were employers, self-employed persons or unpaid family helpers who had a job, business or farm, but were not at work.
- 11. Full-time workers are those who usually worked 35 hours or more a week (in all jobs) and others who, although usually part-time workers, worked 35 hours or more during the reference week. Part-time workers are those who usually worked less than 35 hours a week and who did so during the reference week. When recording hours of work, fractions of an hour are disregarded.

- Hours of work. The estimates of aggregate hours and of average hours refer to actual hours worked during the reference week, not hours paid for. The estimates 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 estimates than would be the case if actual time worked was recorded. Persons stood down for the whole of the reference 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 reference 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 excluded from the calculations.
- 13. 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.
- 14. Unemployed persons are those aged 15 and over who were not employed during the reference week, and
 - (a) had actively looked for full-time or part-time work at any time in the four weeks up to the end of the reference week and:
 - (i) were available for work in the reference week, or would have been available except for temporary illness (i.e. lasting for less than four weeks to the end of the reference week); or
 - (ii) were waiting to start a new job within four weeks from the end of the reference week and would have started in the reference week if the job had been available then;
- or (b) were waiting to be called back to a full-time or part-time job from which they had been stood down without pay for less than four weeks up to the end of the reference week (including the whole of the reference week) for reasons other than bad weather or plant breakdown.
- 15. 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 notice-boards; 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. 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.

- 16. Unemployed persons looking for first job are those who had never worked full time for two weeks or more.
- 17. The *labour force* comprises all persons who, during the reference week, were employed or unemployed, as defined above.
- 18. The unemployment rate for any group is the number unemployed expressed as a percentage of the labour force in the same group.
- 19. Duration of unemployment is the period from the time the person began looking for work or was stood down to the end of the reference 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 reference week. Periods of unemployment are recorded in complete weeks and this results in a slight understatement of duration. Average 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.
- 20. 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.
- 21. Persons not in the labour force are those who, during the reference week, were not in the categories employed or unemployed, as defined above. They include persons who were keeping house (unpaid), retired, voluntarily inactive, permanently unable to work, persons in institutions (hospitals, gaols, sanatoriums, etc.), trainee teachers, members of contemplative religious orders, and persons whose only activity during the reference 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 reference week. Included in this group are the discouraged jobseekers and other persons marginally attached to the labour force.
- 22. 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. It is not practicable to collect information about school or tertiary educational institution attendance or birthplace for persons in institutions (who are classified not in the labour force). Participation rates for persons classified by birthplace are calculated using population estimates which exclude those in institutions. Participation rates for persons classified by school or tertiary educational

institution attendance are calculated using population estimates which include those in institutions. Paragraph 23 contains more details about persons classified by school or tertiary educational institution attendance.

- Persons attending school or a tertiary educational institution. Persons attending school comprise those aged 15 to 19 who, during the reference week, were enrolled full time at secondary or high schools. Persons attending a tertiary educational institution, comprise those aged 15 to 24 who were enrolled full time at universities, colleges of advanced education, technical colleges, colleges of technical and further education and theological colleges. Excluded are persons enrolled at coaching and business schools. Persons attending school or a tertiary educational institution are classified as in the labour force if they were employed or unemployed as defined above. In tables classified by attendance at school or a tertiary educational institution, institutionalised persons are included in the category "Not in the labour force, attending neither school nor a tertiary educational institution full time".
- 24. 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.
- 25. Industry is classified according to the Australian Standard Industrial Classification (ASIC) 1983 (1201.0 and 1202.0) and occupation according to the Australian Standard Classification of Occupations (ASCO) 1986 (1222.0).
- 26. Occupational data classified to ASCO was introduced for the August 1986 survey, replacing the Classification and Classified List of Occupations (CCLO), Revised November 1980 used in previous surveys. The new classification relies on the level and specialisation of skill required to satisfactorily perform primary tasks as its classificatory variable and is therefore significantly different from the previous classification. The appendix in the August 1986 issue of this publication contains a more detailed explanation of the concepts and structure underlying the classification.
- 27. A matrix of the two classifications at the broadest classification level (Major Group) was given in Table 41 of the August 1986 issue of this publication. The estimates contained in the matrix were derived from a subsample of respondents in the May 1986 Labour Force Survey. The responses to questions on the occupations of employed persons were coded to both ASCO and CCLO classifications and the matrix was produced by cross-classifying ASCO Major Groups by CCLO Major Groups. A similar matrix, but on the basis of Minor Groups, is available also. More information is available on request from the contact officer whose name appears on the front of this publication.

- 28. 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. Therefore, marital status does not 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 details of discontinuities in estimates of marital status, see paragraph 44.
- 29. The determination of family relationships and composition is complex, involving many factors. The dollowing 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 31) 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.
- 30. 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 marriedcouple families as defined above. From the definition of married and not married in paragraph 28 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 synonomous, and refer to persons who were identified by the respondent as usual residents of the household at the time of the survey.
- 31. 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.
- 32. Dependents (previously described as dependent children) comprise all family members under 15 years of age; all family members aged 15 to 19 attending school; and all family members aged 15 to 24 who are full-time students at a tertiary or further educational institution.
- 33. The areas determining the six State capital cities are the Statistical Divisions for those capital cities defined in Australian Standard Geographical Classification (ASGC) Manual, Edition 3 (1216.0). 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

- 34. 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 derived from incomplete information about population changes.
- 35. New benchmarks based on the results of the 1986 Census of Population and Housing will be available in 1988 and are expected to be introduced by February 1989. They may result in labour force estimates being revised for the period July 1981 to January 1989. All estimates produced after January 1989 are expected to be based on the new benchmarks.

Revision of series

- 36. 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. These revisions affect unadjusted, seasonally adjusted and trend estimates. The last such revision was made in February 1984 to take account of the results of the 1981 Census, which affected all the monthly estimates from February 1978 to January 1984.
- 37. 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 conceptual basis of population estimates see Information Paper: 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 based entirely on place of usual residence. Prior to October 1982, the estimates are based on a combination of place of enumeration and place of usual residence.
- 38. 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.
- 39. The questionnaire used in the survey for the collection of labour force data has been revised a number of times, the latest occasion being for the April 1986 survey. Details of these changes have been published in *Information Paper: Questionnaires Used in the Labour Force Survey* (6232.0) in March 1978, December 1981, August 1984 and June 1986.
- 40. The latest revision to the questionnaire, in April 1986, follows the extension of the definition of employed persons 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 new definition 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.
- 41. Previously, such persons who worked I 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. In order to assist users to assess the impact of the change, estimates for March 1986 based on the new definition were shown in footnotes to Tables I and 2 of the February, March and April 1987 issues of this publication.
- 42. A revised procedure for weighting families estimates, as presented in this publication, 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 73 contains more details.

Comparability of series

- 43. As noted in paragraphs 36 and 37, estimates from February 1978 have been revised to conform to revised population estimates following the 1981 Census, 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.
- 44. Paragraph 28 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 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. First, for all surveys from February 1978, persons who reported that they were separated, were reclassified as not married. Second, from June 1983 onwards, the not-married category was expanded to also include persons who, although reported as married, did not have a spouse who was a usual resident of the household at the time of the survey.

45. 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 wage and salary earners. 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 redesign

- 46. The LFS sample has been redesigned and reselected using information collected in the 1986 Population Census. The new sample was phased in over the period September to December 1987. For details, see *Information Paper: Labour Force Survey Sample Design* (6269.0)
- 47. The sampling fraction differs for States and Territories. This enables estimates of reasonable accuracy to be produced for 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 230; Queensland, 1 in 160; Western Australia, South Australia, Northern Territory and Australian Capital Territory, 1 in 115; and Tasmania, 1 in 70.

Change in collection methodology

48. For the April to October 1988 surveys information is being collected by telephone interview where practicable, from approximately ten per cent of survey respondents. At the end of this period, consideration will be given to changing to telephone interviewing as the principal method of obtaining data.

Reliability of the estimates

- 49. 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 respon-

dents and interviewers and errors made in coding and processing 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

- 50. The results of the 1986 Census of Population and Housing show that labour force figures derived from the census differ from estimates derived from the labour force surveys.
- 51. The broad concepts underlying the measures of the labour force and its components, employment and unemployment, are similar in the census and the surveys. 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 underenumeration 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 paragraphs 34 and 35), the inclusion of permanent defence forces in census estimates, the personal interview approach adopted in the survey as opposed to selfenumeration 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.
- 52. The labour force survey provides detailed and upto-date estimates of employment and unemployment for Australia, States and regions, whereas the census of population and housing provides counts for small areas but in less detail than is available from the survey.
- 53. These considerations should be borne in mind if comparisons are made between population census and labour force survey estimates.

Seasonal adjustment

- 54. Seasonally adjusted series are published in Tables 2 and 8. Seasonal adjustment is a means of removing the estimated effects of normal seasonal variation from the series so that the effects of other influences on the series can be more clearly recognised. Seasonal adjustment does not remove the irregular or non-seasonal influences which may be present in any particular month. Influences that are volatile can still make it difficult to interpret the movement of the series even after adjustment for seasonal variation.
- 55. 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 1988, revised the Australian and State seasonally adjusted and trend monthly series back to February 1978. Information about the method of adjustment and revised seasonally adjusted and trend estimates for all months since January 1982 for Australia and the States were published in the appendix of the February 1988 publication.

- 56. It is possible that the seasonality of employment, unemployment and labour force participation has been affected by the changed pattern of school holidays in some States.
- 57. The impact of these changes on seasonally adjusted estimates of labour force characteristics cannot be assessed at this stage.

Trend estimation

- 58. Smoothing seasonally adjusted series produces a measure of trend by reducing the impact of the irregular component of the series. The trend estimates are derived by applying a 13-term Henderson-weighted moving average to the respective seasonally adjusted series. These trend series are used to analyse the underlying behaviour of the series over time. Tables 3 and 9 show trend estimates for the past 14 months, while the appendix to the February 1988 issue shows estimates for the six States and Australia back to January 1982. Trend series graphs are shown on pages 9 to 12. Data from February 1978 is available on the ABS on-line data dissemination service, AUSSTATS. The trend series of the participation rate for married females are based on smoothed population estimates.
- 59. While this smoothing technique enables estimates to be produced which include the latest month, it does result in revisions to the most recent months as additional observations become available. Generally, subsequent revisions become smaller, and after three months have a negligible impact on the series. There will also be revisions as a result of the annual review of seasonal factors mentioned above in paragraph 55.
- 60. Users may wish to refer to the ABS Information Papers A Guide to Smoothing Time Series Estimates of 'Trend' (1316.0), and Time Series Decomposition—An Overview (1317.0) for more detailed information on producing trend estimates by smoothing seasonally adjusted time series data.

Month-to-month movements

61. Care should be taken in the interpretation of monthto-month movements in these estimates. Survey estimates are subject to sampling and non-sampling variability as explained in paragraph 49. Particular care should be taken in the interpretation of the recent original and seasonally adjusted monthly movements as these may have been affected by the changed pattern of school holidays in some States. Trend estimates are expected to be relatively unaffected by these changes.

Gross flows ·

62. 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.

- 63. 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.
- 64. 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.
- 65. 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.
- 66. 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.
- 67. 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.
- 68. 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.
- 69. 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

70. 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 the May 1986 issue onwards, the number of dependents present.

- 71. 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 be enumerated, at the time of the survey, 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 is 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.
- 72. In addition, in those private dwellings where it is not possible to obtain information relating to all the usual residents, no family information is 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 cannot be obtained from each usual resident. Similarly, families in which one or more members are away from the usual residence at the time of the survey are also excluded from family determination. A summary of those persons for whom family information is obtained as well as those usual residents of private dwellings for whom complete family information cannot 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.
- 73. 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 weight for a family is determined using an average of the weights for all family members responding to the labour force survey. Previously, the weight used to derive estimates of the number of families was determined by nomination of a proxy 'head of household' as representative of the family.
- 74. Revised data for March 1986 using the new weighting procedure for families and the revised definition of employed persons were shown in the April 1986 issue of this publication. Revised data for March 1986 using the new weighting procedure for families and the old definition of employed persons as well as data using the old weighting procedure for families and the new definition for employed persons are available on request.

Additional data

75. 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.

76. 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: floppy disk, microfiche, photocopy, data tape, computer printout, 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 at the front of this publication, or to Information Services in the nearest ABS Office.

Semi-logarithmic graphs

77. Graphs on pages 9 and 10 have been drawn using a logarithmic vertical scale to facilitate comparisons of rates of growth in series of differing magnitude. Equal distances on the vertical scale (over equal time periods) indicate equal rates of growth for graphs on the same page.

Related publications

78. 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, Australia: Historical Summary, 1966 to 1984 (6204.0)

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

Labour Force Statistics, Tasmania 1985 (6201.6)

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

Labour Statistics, Australia, 1985 (6101.0)—issued annually

A Guide to Labour Statistics (6102.0)

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

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

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

Labour Force Status and Other Characteristics of Families, Australia, June 1986 (6224.0)—issued annually

Social Indicators No. 4, 1984 (4101.0);

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

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

Time Series Decomposition — an Overview (1317.0)

Information Paper: Labour Force Survey — Sample Design (6269.0)

Information Paper: Labour Force Survey — Measuring Teenage Unemployment (6270.0)

Technical Paper: The Labour Force Australia: Preliminary Data on Floppy Disk — Technical Details (6271.0)

79. 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
 - r revised

80. Estimates have been rounded and discrepancies may occur between sums of the component items and totals.

Electronic services

VIATEL.

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

AUSSTATS.

Thousands of up-to-date time series are available on this ABS on-line service through CSIRONET.

For further information phone the AUSSTATS Help Desk on (062) 52 6017.

TELESTATS.

This service provides foreign trade statistics tailored to users' requirements.

Further information is available on (062) 52 5404.

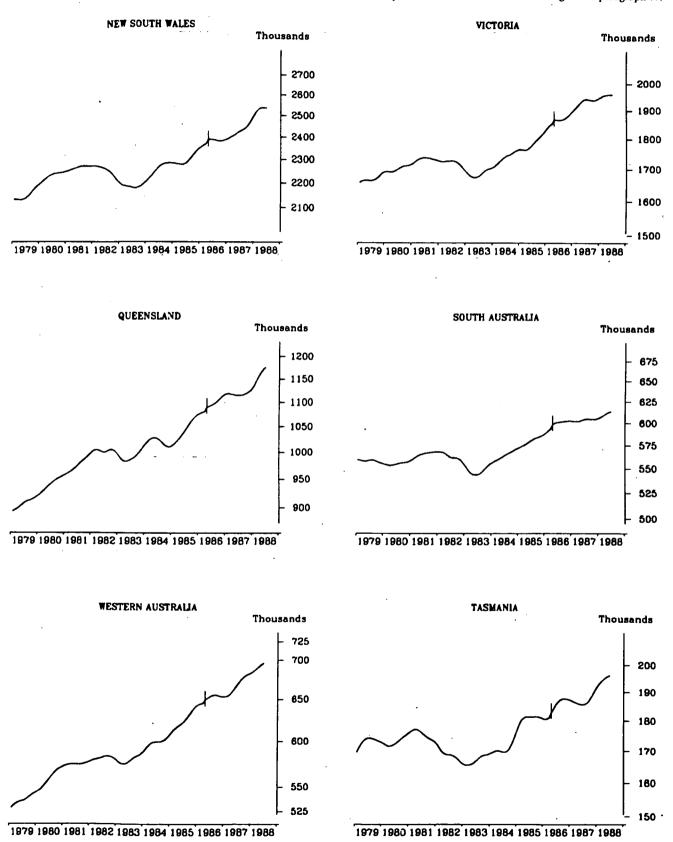
Floppy disk service

Selected ABS statistics are available on floppy disk. For further information phone (062) 52 6684.

IAN CASTLES Australian Statistician

EMPLOYED PERSONS: TREND SERIES

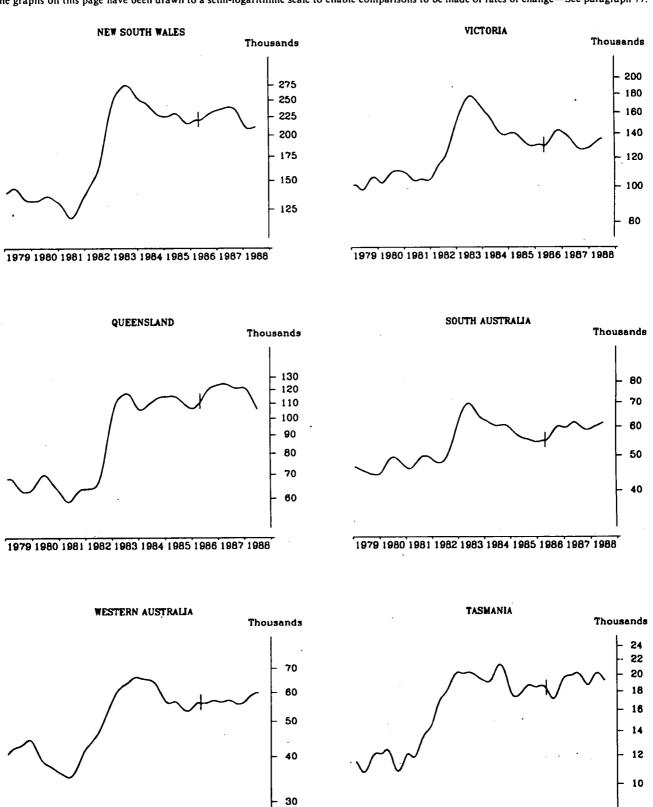
The graphs on this page have been drawn to a semi-logarithmic scale to enable comparisons to be made of rates of change—See paragraph 77.



[|] Indicates break in series. Estimates for the period prior to April 1986 are based on the old definition. See paragraphs 40 and 41 of the Explanatory Notes.

UNEMPLOYED PERSONS: TREND SERIES

The graphs on this page have been drawn to a semi-logarithmic scale to enable comparisons to be made of rates of change—See paragraph 77.

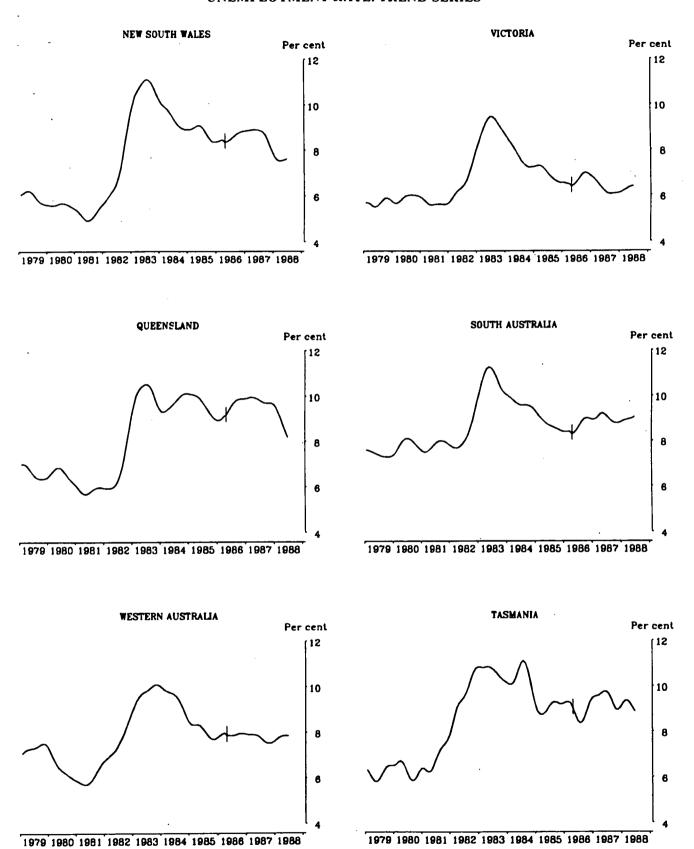


Indicates break in series. Estimates for the period prior to April 1986 are based on the old definition. See paragraphs 40 and 41 of the Explanatory Notes.

1979 1980 1981 1982 1983 1984 1985 1986 1987 1988

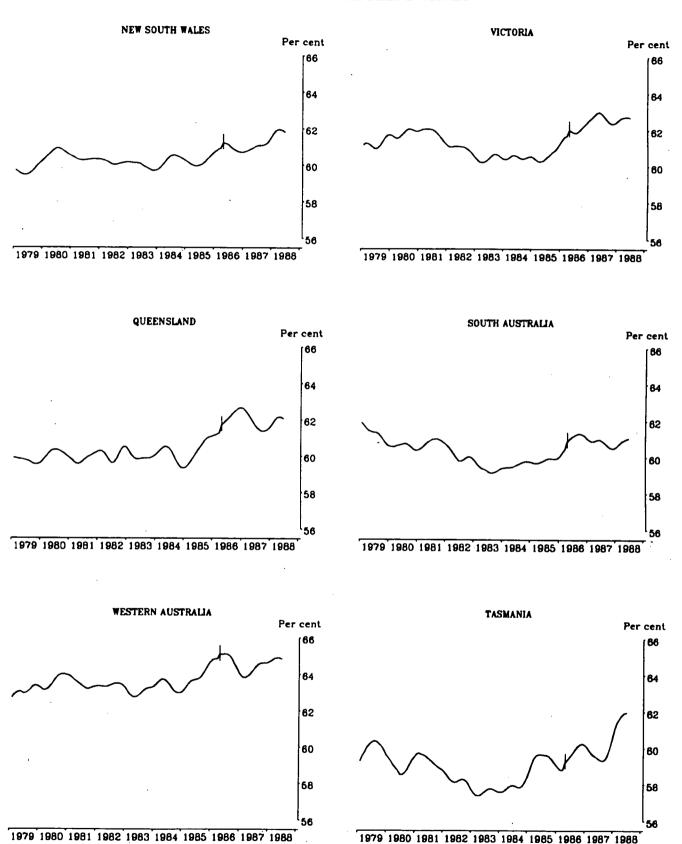
1979 1980 1981 1982 1983 1984 1985 1986 1987 1988

UNEMPLOYMENT RATE: TREND SERIES



[|] Indicates break in series. Estimates for the period prior to April 1986 are based on the old definition. See paragraphs 40 and 41 of the Explanatory

PARTICIPATION RATE: TREND SERIES



[|] Indicates break in series. Estimates for the period prior to April 1986 are based on the old definition. See paragraphs 40 and 41 of the Explanatory Notes.

TABLES

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

Unemployed

May 88 to June 88 movements

10.2

8.0

0.6

2.9

2.8

3.6

10.4

10.4

Looking for full-time work Aged 15-19 looking Looking for part-Civilian popula-tion aged 15 Employed Unemp-loyment pation Full-time Labour labour t.ime Total first job force workers Total force and over rate rate Honth '000 -- per cent -MALES 1987 -366.9 353.7 354.3 347.0 345.7 341.6 329.0 4,621.8 4,631.5 4,660.4 4,609.3 4,642.5 4,628.5 4,606.2 4,724.7 1,505.9 1,507.7 1,488.1 1,548.5 1,524.7 1,548.8 1,581.2 1,472.7 6,127.6 6,139.1 6,148.5 6,157.8 6,167.1 6,177.3 6,187.3 6,197.4 75.4 75.8 74.9 75.3 74.9 74.4 76.2 29.0 27.0 26.8 29.7 27.2 35.5 26.1 3,958.7 3,973.0 4,014.9 3,947.0 3,986.0 4,254.9 4,277.8 4,306.1 4,262.3 4,296.8 4,286.9 22.2 17.1 19.3 17.9 16.8 337.9 326.7 327.5 7.9 7.6 7.6 7.5 7.4 7.4 7.1 May June July 317.3 318.4 306.1 302.9 August September October November 3,987.6 3,960.9 4,057.5 15.2 18.9 32.7 December 1988 -370.7 354.6 343.9 349.0 349.0 4,693.8 4,696.1 4,740.7 4,743.9 4,743.9 4,714.0 7.9 7.6 7.3 7.4 7.4 6.7 75.6 75.5 76.2 76.1 76.1 75.3 4,026.5 4,053.4 4,072.1 4,075.6 4,075.6 4,323.1 4,341.5 4,396.8 4,394.9 4,394.9 332.6 319.0 302.3 302.3 302.3 287.4 January Pebruary March 31.5 27.1 19.0 18.6 18.6 38.1 35.7 41.5 46.7 46.7 28.2 6,207.0 6,216.2 1,513.2 1,484.8 1,493.5 1,493.5 1,546.6 6,225.4 6,237.4 6,237.4 6,260.6 April May 4.081.6 Standard error of -June 1988 estimates May 88 to June 88 0.1 0.3 17.4 12.1 16.6 17.0 1.8 6.5 2.4 6.7 14.6 9.6 0.1 0.2 13.8 14.2 1.8 movements MARRIED FEMALES 1987 -109.3 100.5 105.1 103.0 98.0 95.0 88.7 1,885.6 1,902.0 1,912.5 1,922.8 1,892.0 1,916.0 1,918.7 1,909.3 1,718.4 1,723.5 1,728.1 1,717.3 1,727.1 1,726.5 1,737.9 1,740.7 42.5 39.2 38.9 40.5 40.2 38.5 36.3 1,827.7 1,824.0 1,833.2 1,820.3 1,825.2 1,821.5 3,713.3 3,726.0 3,745.8 3,743.1 3,717.2 3,737.4 49.2 49.0 48.9 48.6 49.1 48.7 48.8 49.0 904.4 904.4 927.6 909.7 923.6 943.4 66.8 61.3 66.3 62.5 57.8 56.5 52.4 55.9 6.0 5.5 5.7 5.7 5.4 5.2 4.9 5.0 May June July August September October November 1,826.6 91.0 December 1988 -1,996.3 1,924.5 1,847.4 1,882.5 1,882.5 1,907.9 949.5 947.9 967.0 956.7 956.7 92.3 112.5 118.4 116.1 116.1 1,761.0 1,845.5 1,917.6 1,907.2 1,907.2 29.3 44.4 50.3 54.8 54.8 3,757.3 3,769.9 3,764.9 3,789.7 3,789.7 5.2 6.1 6.2 6.1 6.1 5.3 46.9 49.0 50.9 50.3 50.3 63.0 68.1 68.1 61.3 1,668.7 1,733.0 1,799.2 1,791.1 January February March April May June 50.1 101.1 Standard error of -June`1988 estimates 2.9 4.3 13.0 13.0 0.2 0.3 10.2 12.8

0.3

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

Unemployed
Looking for
full-time work

			full-time v	OCK							
Month .	Employed Full-time workers	Total	Aged 15-19 looking for first job	Total	Looking for part- time work	Total	Labour force	Not in labour force	Civilian popula- tion aged 15 and over	Unemp- loyment rate	Partici- pation rate
	•			-	.000	-				- pe	r cent -
				A	LL PEMAL	es					
1987 -											
Hay June	1,721.6 1,717.9	2,829.1 2,833.4	15.9	192.7	75.4	268.1	3,097.2	3,216.1	6,313.3	8.7	49.1
July	1,757.0	2,851.7	17.2 15.9	179.5 183.4	70.5 72.5	249.9 255.9	3,083.3 3,107.6	3,241.3 3,227.4	6,324.6 6,335.0	8.1 8.2	48.8 49.1
August	1,709.2	2,810.8	18.7	178.1	76.9	254.9	3,065.8	3,279.6	6,345.4	8.3	48.3
September October	1,748.4 1,763.4	2,869.1 2,869.2	17.2 16.3	171.2 169.5	81.3 74.2	252.5 243.7	3,121.6 3,112.8	3,234.3 3,253.7	6,355.8 6,366.5	8.1 7.8	49.1 48.9
November	1,744.7	2,882.7	15.0	166.7	70.8	237.6	3,120.3	3,256.7	6,377.0	7.6	48.9
December	1,814.7	2,934.6	29.8	193.6	74.5	268.2	3,202.7	3,184.7	6,387.5	8.4	50.1
1988 - January	1,798.5	2,822.2	28.5	209.3	65.2	274.5	3,096.7	2 200 7	6 307 4		40.4
Pebruary	1,792.2	2,877.7	24.6	200.8	87.3	288.1	3,165.8	3,300.7 3,241.2	6,397.4 6,407.0	· 8.9 9.1	48.4 49.4
March April	1,812.3 1,799.0	2,969.3 2,958.6	21.4 17.7	190.7 189.1	107.8 104.7	298.4 293.8	3,267.8 3,252.4	3,148.9 3,176.1	6,416.7 6,428.5	9.1	50.9
May	1,799.0	2,958.6	17.7	189.1	104.7	293.8	3,252.4	3,176.1	6,428.5	9.0 9.0	50.6 50.6
June	1,781.3	2,953.2	16.5	171.9	81.0	253.0	3,206.1	3,245.6	6,451.7	7.9	49.7
Standard error of - June 1988 estimates May 88 to June 88 movements	12.7 10.1	15.0 12.2	1.9	5.3 4.4	3.9 3.5	6.2 5.2	15.4 12.7	15.5 12.7	•••	0.2	0.2
• .					PERSON	S					
1987 -											
May June	5,680.2 5,690.8	7,084.0 7,111.2	38.1 34.3	530.6 506.2	104.4 97.4	635.0	7,719.0	4,721.9	12,440.9	8.2	62.0
July	5,771.9	7,157.8	35.3	510.9	99.3	603.6 610.2	7,714.8 7,768.0	4,749.0 4,715.5	12,463.8 12,483.5	7.8 7.9	61.9 62.2
August September	5,656.3 5,734.4	7,073.2 7,165.8	36.5 34.0	495.4 489.6	106.5 108.5	601.9 598.2	7,675.1 7,764.0	4,828.1	12,503.2	7.8	61.4
October	5,751.0	7,156.1	31.5	475.6	109.6	585.2	7,741.3	4,759.0 4,802.5	12,523.0 12,543.8	7.7 7.6	62.0 61.7
Novembe r Decembe r	5,705.6 5,872.2	7,159.9 7,307.9	34.0 62.5	469.6 506.7	96.9 112.9	566.5 619.6	7,726.4 7,927.4	4,837.9 4,657.4	12,564.3 12,584.8	7.3	61.5
	3,0.2.2	7,307.3	02.5	300.7	112.7	013.0	1,321.4	4,037.4	12,304.0	7.8	63.0
1988 - January	5,825.0	7,145.3	60.0	541.9	103.2	645.2	7,790.5	4,813.9	12,604.4	8.3	61.8
Pebruary	5,845.6	7,219.1	51.6	519.8	123.0	642.8	7,861.9	4,761.3	12,623.2	8.2	62.3
March April	5,884.5 5,874.6	7,366.1 7,353.5	40.4 36.3	493.0 491.4	149.3 151.4	642.3 642.8	8,008.5 7,996.3	4,633.6 4,669.6	12,642.1 12,665.9	8.0 8.0	63.3 63.1
May June	5,874.6 5,862.9	7,353.5 7,351.6	36.3 30.7	491.4 459.3	151.4	642.8 568.5	7,996.3	4,669.6	12,665.9	8.0	63.1
	3,002.3	7,332.0	30.7	433.3	109.2	300.3	7,920.1	4,792.2	12,712.4	7.2	62.3
Standard error of - June 1988		•									
estimates	18.6	19.9	2.5	7.8	4.4	8.4	20.4	17.5		0.1	0.2
May 88 to June 88 movements	15.8	17.2	2.4	6.2	4.0	6.9	17.7	14.6		0.1	0.1

TABLE 2. CIVILIAN LABOUR FORCE: SEASONALLY ADJUSTED SERIES

Unemployed
Looking for

			full-time work	k					
	Employed		Aged 15-19		Fooking				
	Full-time		looking for		for part-time		Labour	Unemp- loyment	Partici- pation
Month	workers	Total	first job	Total	work	Total	force	rate	rate
	•			-	'000 -			- per	cent -
			•	MALES				•	
1987 -									
May June	3,967.0 3,984.6	4,257.8 4,285.3	28.2 21.7	339.9 334.5	29.3 29.1	369.2 363.7	4,626.9 4,649.0	8.0 7.8	75.5 75.7
July August	4,008.4 3,980.9	4,304.2 4,298.8	23.8 21.7	334.1 319.8	32.2 · 31.1	366.4 350.9	4,670.6 4,649.8	7.8 7.5	76.0 75.5
September October	3,976.3 3,985.8	4,281.8 4,278.8	20.7 20.4	320.5 326.5	26.0 39.8	346.6 366.4	4,628.3 4,645.2	7.5 7.9	75.0 75.2
November December	3,965.3 4,012.5	4,275.0 4,328.1	23.1 21.9	322.9 313.1	30.5 31.9	353.4 345.0	4,628.4 4,673.1	7.6 7.4	74.8 75.4
1988 -	::		,						• •
January February	4,036.7 4,043.6	4,358.5 4,352.5	20.3 19.2	307.8 292.4	32.7 36.8	340.5 329.2	4,698.9 4,681.7	7.2 7.0	75.7 75.3
March April	4,059.6 4,091.9	4,377.8 4,394.1	17.3 21.6	293.7 307.3	36.0 46.0	329.7 353.3	4,707.5 4,747.4	7.0 7.4	75.6 76.1
May June	4,091.9 4,094.0	4,394.1 4,406.4	21.6 17.9	307.3 293.8	46.0 30.4	353.3 324.2	4,747.4 4,730.6	7.4 6.9	76.1 75.6
	•					4 - 1			
1007			M	ARRIED FEMA	LES	•			•
1987 - May	908.4 914.3	1,707.5	n.a.	65.4 62.1	41.0 38.3	106.4 100.3	1,813.9 1,813.7	5.9	48.8
June July	924.1	1,713.4	n.a. n.a.	67.9	40.2	108.0 109.4	1,822.5	5.5 5.9	48.7 48.7
August September	924.6 913.3	1,730.5	n.a. n.a.	65.0 59.6	44.4 37.1	96.8	1,839.9 1,799.0 1,813.7	5.9 5.4	49.2 48.4
October November	933.1 918.5	1,715.0 1,706.1	n.a. n.a.	60.1 57.3	38.6 39.4	98.7 96.7	1,802.8	5.4 5.4	48.5 48.1
December 1988 -	934.1	1,723.0	n.a.	61.2	39.8	101.0	1,824.0	5.5	48.8
Janua ry	955.2 957.0	1,767.5 1,767.1	n.a. n.a.	68.1 59.4	44.0 40.1	112.1 99.5	1,879.5 1,866.6	6.0 5.3	50.0 49.5
February March	964.7 961.3	1,778.0	n.a.	59.9 55.3	39.6 48.4	99.4 103.6	1,877.5	5.3 5.5	49.9 . 49.9
April May	961.3 970.2	1,788.7	n.a. n.a. n.a.	55.3	48.4 40.9	103.6	1,892.3	5.5 5.3	49.9
June		1,003.2		37.7	40.5	100.9	1,300.0	3.3	49.8
• •	,	•	•	ALL FEMALE	s.				
1987 - May	1,729.5	2,819.4	18.6	192.4	74.5	266.9	3,086.2	8.6	48.9
June July	1,734.5 1,752.3	2,828.8	20.6	185.3 194.5	72.3 75.6	257.6 270.2	3,086.4. 3,111.3	8.3 8.7	48.8 49.1
August September	1,735.1 1,744.5	2,841.1 2,837.5 2,847.6	22.5 20.8	189.4 181.2	86.0 75.8	275.5 257.0	3,113.0 3,104.6	8.8 8.3	49.1 48.8
October November	1,769.9 1,743.4	2,866.3 2,850.3	21.4 19.3	188.0 185.8	77.8 78.8	265.9 264.5	3,132.2 3,114.8	8.5 8.5	49.2 48.8
De cembe r	1,782.0	2,890.7	21.4	188.5	78.2	266.8	3,157.5	8.4	49.4
1988 - January	1.795.6	2,937.6	18.7	191.8	81.8	273.6	3,211.2	8.5	50.2
February March	1,790.0 1,799.7	2,909.2 2,932.9	· 17.8 19.7	174.1 173.8	80.4 84.8	254.5 258.6	3,163.7 3,191.5	8.0 8.1	49.4 49.7
April May	1,800.0 1,800.0	2,948.3 2,948.3	18.7 18.7	182.8 182.8	92.4 92.4	275.2 275.2	3,223.5 3,223.5	8.5 8.5	50.1 50.1
June	1,798.7	2,948.1	19.8	177.4	83.2	260.6	3,208.7	8.1	49.7
		•		PERSONS		. •			
1987 - May	5,696.5	7,077.1	46.8	532.3	103.8	636.i	7,713.2	8.2	62.0
June July	5,719.1 5,760.7	7,114.1 7,145.3	42.2 44.1	519.8 528.7	101.5 107.9	621.3 636.6	7,735.4 7,781.9	8.0 8.2	62.1 62.3
August September	5,716.0 5,720.8	7,136.3 7,129.3	44.2 41.5	509.2 501.8	117.2 101.8	626.4 603.6	7,762.7 7,732.9	8.1	62.1
October November	5,755.7 5,708.7	7,129.3 7,145.2 7,125.3	41.8 • 42.4	514.6 508.7	117.6 109.2	632.2 617.9	7,732.9 7,777.4 7,743.2	7.8 8.1 8.0	61.8 62.0
De cembe r	5,794.4	7,123.3	43.3	501.6	110.1	611.8	7,743.2	8.0 7.8	61.6 62.2
1988 - January	5,832.3	7,296.0	39.0	499.6	114.5	614.1	7,910.1	7.8	62.8
February March	5,833.6 5,859.2	7,261.7 7,310.8	37.0 37.0	466.6 467.5	117.2 120.8	583.7 588.3	7,845.4 7,899.0	7.4 7.4	62.2 62.5
April May	5,891.9 5,891.9	7,342.4 7,342.4	40.3 40.3	490.1 490.1	138.4 138.4	628.5 628.5	7,899.0 7,970.9 7,970.9	7.9	62.9
June	5,891.9	7,342.4	37.7	471.2	113.6	584.8	7,970.9	7.9 7.4	62.9 62.5

TABLE 3. CIVILIAN LABOUR FORCE: TREND SERIES

Unemployed
Looking for
full-time work

			full-time wor						
	Employed		Aged 15-19		Looking				
•	Full-time		looking for		for part-time		Labour	Unemp- loyment	Partici- pation
Month	workers	Total	first job	Total	work	Total	force	rate	rate
					- '000 -	•		- per c	ent -
				HALES					
1987 -					•				
May	3,978.9	4,274.2	24.1	335.2	29.9	365.0	4,639.2	7.9	75.7 75.7
June July	3,984.3 3,985.2	4,282.5 4,286.2	23.7 23.0	332.9 330.4	30.0 30.4	362.9 360.8	4,645.4	7.8 7.8	75.6
August	3,983.5	4,286.8	22.3	327.7 325.0	30.9 31.6	358.7 356.6	4,645.4	7.7 7.7	75.4 75.3
September October	3,982.1 3,984.0	4,291.6	21.5	321.6	31.9	353.5	4,645.1	7.6	75.2
November December r	3,992.0 4,006.4	4,301.9 4.318.5	23.7 23.0 22.3 21.8 21.5 21.2 20.9	317.1 312.1	32.4 33.5	349.6 345.6	4,644.1 4,645.1 4,651.5 4,664.1	7.6 7.5 7.4	75.2 75.3
1988 -	.,	.,							
January r	4,025.5	4,338.8	20.5	306.9		341.8	4,680.6	7.3	75.4
Pebruary r March r	4,044.7 4,060.8	4,358.1 4,373.1	20.1 19.8	302.3 298.9	36.2 37.1	338.5 335.9	4,696.5	7.2 7.1	75.6
April r	4,073.9	4,384.4	19.6	296.8	37.4	334.2	4,718.6	7.1	75.6 75.6
May r June	4,084.6 4,090.7	4,393.5 4,398.4	19.5 19.5	295.4 294.8	37.3 36.5	332.7 331.3	4,680.6 4,696.5 4,709.0 4,718.6 4,726.2 4,729.6	7.0	75.5
			MARRIED	PEMALES (a)				
1987 -									
May	909.2 913.9	1,709.0 1,712.2	n.a.	65.3 65.4	42.0 41.1	107.3 106.5	1,816.3 1,818.7	5.9 5.9	48.8 48.8
June July .	917.6	1,713.5	n.a.	64.5	40.2	104.7	1,818.1	5.8	48.7
August September	920.1 922.1	1,712.8 1,712.3	n.a. n.a.	63.0 61.7	39.7 39.6	102.7 101.3	1,815.5 1,013.6	5.7 5.6	
October	925.4	1,714.5	n.a.	61.1	39.6	100.7	1,815.2	5.5 5.5	48.6 48.7
November December r	930.9 938.5	1,721.6 1,733.5	n.a. n.a. n.a. n.a. n.a. n.a.	61.0 61.1		100.7 101.2	1,822.3 1,834.7	5.5	
1988 -									•
January r	946.7	1,748.6 1,764.0	n.a. n.a. n.a. n.a. n.a.	61.1 60.8	41.0 42.1	102.1 102.9	1,850.7 1,867.0	5.5 5.5	49.3 49.6
February r March r	959.1	1,777.0	n.a.	60.1	42.9	103.1	1,880.0	5.5	49.8
April r May r	946.7 953.9 959.1 962.7 965.5 966.6	1,787.3 1,795.8	n.a.	59. 4 58.8	43.5 43.9	102.9 102.7	1,890.2 1,898.5	5.4	49.9 49.9
June	966.6	1,801.5	n.a.	58.3	44.0	102.2	1,903.7	5.5 5.5 5.5 5.4 5.4	49.9
			AL	L PEMALES					
1987 -		2,820.5	20.5	192.2	77.6	269.9	3,090.3	8.7	48.9
May June	1,731.2 1,735.9	2,827.9	20.6	191.2	77.1	268.3	3,096.2	8.7	49.0
July August	1,739.8 1,744.0	2,834.1 2,840.7	20.8 21.0	189.5 188.1	77.1 77.6	266.6 265.6	3,100.7 3,106.3	8.6 8.6	48.9 49.0
September	1,749.3	2,849.0	21.1	187.5	78.2	265.7			49.0
October November	1,756.5 1,765.5	2,860.1 2,874.5	20.9 20.5	187.2 186.7	78.5 78.8	265.8 265.5	3,125.9	8.5 8.5	49.1 49.2
December r	1,775.6	2,891.2	19.9	185.5	79.5	265.0	3,114.6 3,125.9 3,140.0 3,156.1	8.4	49.4
1988 -		2 202 7	19.3	183.7	81.0	264.7	3,172.4	8.3	49.6
January r Pebruary r	1,785.1 1,792.3	2,907.7 2,921.8	19.0	181.5	83.1	264.7	3,186.5	8.3	49.7
March r April r	1,797.2 1,800.4	2,932.7 2,940.9	18.7 18.6	179.3 177.5	85.0 86.3	264.2 263.9	3,196.9 3,204.7	8.3 8.2	49.8 49.9
May r	1,802.7	2,947.4	18.6	176.4 175.5		263.6 263.1	3,210.9 3,213.1	8.2 8.2	49.9 49.8
June	1,802.2	2,950.0	18.6	ersons	07.0	203.1	3,223.2	•••	4510
				ERSONS					
1987 - May	5,710.1	7,094.6	44.6	527.4	107.5	634.9	7,729.5	8.2	62.1
June July	5,720.2 5,725.1	7,110.4 7,120.3	44.2 43.8	524.2 519.9	107.0 107.5	631.2 627.4	7,741.6 7,747.7	8.2 8.1	62.1 62.1
August	5,727.5	7,127.4	43.3	515.8	108.5	624.3	7,751.8	8.1	62.0
September October	5,731.5 5,740.5	7,136.5 7,151.7	42.9 42.4	512.5 508.8	109.8 110.5	622.3 619.3	7,758.7 7,771.0	8.0 8.0	62.0 62.0
November December r	5,757.5	7,176.5 7,209.6	41.7 40.7	503.9 497.6	111.2 113.0	615.1 610.6	7,791.5 7,820.2	7.9 7.8	62.0 62.1
	5,782.0	7,209.0	40.7	451.00	113.0	720.0	.,		
1988 - January r	5,810.6	7,246.5	39.8	490.6	115.9	606.5	7,853.0	7.7	62.3
Pebruary r March r	5,837.0 5,858.0	7,279.9 7,305.8	39.1 38.5	483.8 478.1	119.3 122.1	603.1 600.2	7,883.0 7,906.0	7.7 7.6	62.4 62.5
April r	5,874.3	7,325.3	38.2	474.3	123.7	598.1	7,923.3	7.5 7.5	62.6
May r June	5,887.3 5,892.9	7,340.8 7,348.4	38.1 38.0	471.8 470.3	124.5 124.1	596.2 594.4	7,937.1 7,942.8	7.5 7.5	62.6 62.5

(a) See Explanatory Notes, Paragraph 58

TABLE 4. LABOUR FORCE STATUS OF THE CIVILIAN POPULATION AGED 15 AND OVER: MAPITAL STATUS, JUNE 1988

	Employed		Unemployed) 				Civilian popula-		
	Pull-time workers	Total	Looking for full- time work	Looking for part- time work	Total	Labour force	Not in Jabour force	tion aged 15 and over	Unemp- loyment rate	Partici- pation rate
				- '000	-				- pe	r cent -
Males Married Not married	4,081.6 2,757.8 1,323.7	4,398.4 2,881.2 1,517.3	287.4 128.0 159.4	28.2 4.0 24.2	315.6 132.0 183.5	4,714.0 3,013.2 1,700.8	1,546.6 851.3 695.3	6,260.6 3,864.5 2,396.1	6.7 4.4 10.8	75.3 78.0 71.0
Females Married Not married	1,781.3 959.6 821.7	2,953.2 1,815.7 1,137.5	171.9 59.1 112.9	81.0 42.0 39.0	253.0 101.1 151.9	3,206.1 1,916.8 1,289.4	3,245.6 1,907.9 1,337.7	6,451.7 3,824.7 2,627.0	7.9 5.3 11.8	49.7 50.1 49.1
Persons	5,862.9	7,351.6	459.3	109.2	568.5	7,920.1	4,792.2	12,712.4	7.2	62.3

TABLE 5. LABOUR FORCE STATUS OF THE CIVILIAN POPULATION AGED 15 AND OVER: STATES AND TERRITORIES, JUNE 1988

	Employed		Unemployed	i				Civilian		•
State or Territory	Full-time workers	Total	Looking for full- time work	Looking for part- time work	Total	Labour force	Not in labour force	popula- tion aged 15 and over	Unemp- ·loyment rate	Partici- pation rate
	•			- '000	-				- pe	r cent -
				МА	LES					
							: -			•
New South Wales	1,403.7	1,508.2	104.3	10.3	114.6	1,622.8	550.9	2,173.7	7.1	74.7
Victoria	1,085.0	1,164.9	53.7	7.2	60.9	1,225.9	405.6	1,631.4	5.0	75.1
Queensland	655.3	712.1	51.5	4.0	55.5	767.6	246.3	1,013.9	7.2	75.7
South Australia	330.9	358.9	31.5	2.1	33.5	392.5	145.8	538.3	8.5	72.9
Western Australia	392.2	420.9	29.8	2.5	32.4	453.3	126.7	580.0	7.1	78.2
Tasmania	110.4	117.5	10.2	•	10.8	128.4	41.6	169.9	8.4	75.5
Northern Territory		39.3	2.5	•	2.9	42.2	13.0	55.3	6.8	76.4
Australian Capital										
Territory	67.6	76.4	3.9	•	5.0	81.4	16.7	98.1	6.1	83.0
Australia	4,081.6	4,398.4	287.4	28.2	315.6	4,714.0	1,546.6	6,260.6	6.7	75.3
• •										
• .				FEM	ALES	•				
New South Wales	638.9	1,012.2	60.5	23.4	83.9	1,096.1	1,150.5	2,246.6	7.7	48.8
Victoria	471.6	783.7	38.2	23.8	62.0	845.7	847.3	1,693.0	7.3	50.0
Oueensland ·	270.2	458.3	31.7	13.9	45.6	504.0	535.5	1,039.5	9.1	48.5
South Australia	140.3	254.1	15.5	8.3	23.7	277.9	283.9	561.8	8.5	49.5
Western Australia	160.1	278.4	16.9	7.1	24.0	302.4	277.5	579.9	7.9	52.1
Tasmania	41.7	76.7	5.6	2.0	7.7	84.4	91.6	175.9	9.1	47.9
Northern Territory		26.2	*		2.3	28.5	22.1	50.6	8.1	56.3
Australian Capital		20.2			2	20.5	22.1	30.0	. 0.1	20.3
Territory	41.2	63.6	1.9	1.9	3.7	67.3	37.2	104.6	5.5	64.4
										,
Australia	1,781.3	2,953.2	171.9	81.0	253.0	3,206.1	3,245.6	6,451.7	7.9	49.7
•				PER	SONS				·	•
Na	2 242 7									
New South Wales	2,042.7	2,520.4	164.7	33.7	198.5	2,718.9	1,701.4	4,420.3	7.3	61.5
Victoria	1,556.6	1,948.6	92.0	31.0	122.9	2,071.5	1,252.9	3,324.4	5.9	62.3
Queensland '	925.4	1,170.5	83.2	17.9	101.1	1,271.6	781.8	2,053.4	8.0	61.9
South Australia	471.2	613.1	46.9	· 10.3	57.3	670.3	429.7	1,100.0	8.5	60.9
Western Australia	552.3	699.3	46.8	9.6	56.4	755.7	404.2	1,159.8	7.5	65.2
Tasmania	152.0	194.2	15.8	. 2.7	18.5	212.7	. 133.1	345.8	8.7	61.5
Northern Territory	53.9	65.5	4.1	•	5.2	70.7	35.1	105.8	7.3	66.8
· Australian Capital										
Territory	108.8	140.0	5.8	2.9	8.7	148.7	53.9	202.7	5.9	73.4
Australia	5,862.9	7,351.6	459.3	109.2	568.5	7,920.1	4,792.2	12,712.4	7.2	62.3

TABLE 6. LABOUR FORCE STATUS OF THE CIVILIAN POPULATION ACED 15 AND OVER: STATE CAPITAL CITIES(a), JUNE 1988

	Employed		Unemployed	·				Civilian popula-		
Capital city	Pull-time Workers	Total	Looking for full- time work	Looking for part- time work	Total	Labour force	Not in labour force	tion aged 15 and over	Unemp- loyment rate	Partici- pation rate
				- '000	-				- pe	r cent -
				_ MA	LES					
Sydney. Melbourne Brisbane Adelaide Perth Hobart	888.4 784.6 299.0 235.7 264.8 43.7	953.3 840.4 322.9 254.1 286.9, 46.3	56.2 31.7 19.8 23.3 21.5 3.4	5.4	61.6 36.7 21.7 24.8 23.1 3.7	1,015.0 877.1 344.6 278.9 310.0 50.0	334.1 283.1 112.1 110.5 96.0 18.4	1,349.1 1,160.2 456.7 389.4 406.0 68.4	6.1 4.2 6.3 8.9 7.5 7.5	75.2 75.6 75.5 71.6 76.4 73.1
Total	2,516.3	2,703.9	155.9	15.8	171.7	2,875.6	954.2	3,829.7	6.0	75.1
				FEM	ALES					
Sydney Melbourne Brisbane Adelaide Perth Hobart	444.7 363.6 135.1 108.4 120.4 18.8	668.8 581.0 221.6 189.2 205.7 33.7	32.6 20.3 13.1 10.3 13.1 2.5	13.6 17.9 5.0 6.2 5.4	46.2 38.3 18.1 16.5 18.5 3.6	715.0 619.2 239.7 205.7 224.2 37.3	707.4 595.9 248.7 212.0 206.2 35.7	1,422.4 1,215.2 488.4 417.8 430.4 73.0	6.5 6.2 7.6 8.0 8.2 9.5	50.3 51.0 49.1 49.2 52.1 51.1
Total	1,191.0	1,900.1	91.9	49.2	141.2	2,041.2	2,006.0	4,047.2	6.9	50.4
			•	PER	SONS					
Sydney Melbourne Brisbane Adelaide Perth Hobart	1,333.1 1,148.2 434.1 344.1 385.2 62.5	1,622.1 1,421.4 544.5 443.4 492.6 80.0	88.8 52.1 32.8 33.6 34.6 5.9	19.1 22.9 7.0 7.7 7.0	107.9 74.9 39.9 41.3 41.6 7.3	1,730.0 1,496.3 584.4 484.7 534.2 87.3	1,041.6 879.0 360.8 322.5 302.1 54.1	2,771.5 2,375.3 945.1 807.2 836.3 141.4	6.2 5.0 6.8 8.5 7.8 8.4	62.4 63.0 61.8 60.0 63.9 61.7
Total	3,707.3	4,604.0	247.8	65.0	312.8	4,916.8	2,960.1	7,876.9	6.4	62.4

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

TABLE 7. LABOUR FORCE STATUS OF THE CIVILIAN POPULATION AGED 15 AND OVER: AUSTRALIAN CAPITAL TERRITORY, JUNE 1988

		•		Persons			•
		Females	<i>;</i> 	Aged	Aged	Aged 25 and	
	Males	Married	Total	15-19	20-24	over	Total
•			•	- '000 -	**		
Employed Full-time workers Part-time workers	76.4 67.6 8.8	39.9 25.4 14.5	63.6 41.2 22.4	12.9 4.8 8.1	17.4 14.1 3.3	109.8 89.9 19.9	140.0 108.8 31.3
Unemployed Looking for full-time work Looking for part-time work	5.0 3.9	. •	3.7 1.9 1.9	3.6 * 2.2	2.1 1.8	3.0 2.6	8.7 5.8 2.9
Labour force	81.4	40.3	67.3	16.5	19.5	112.7	148.7
Not in labour force Aged 15-19 attending school(a)	16.7 . 4.2	21.8	37.2 3.9	9.4 8.1	3.8	40.7	53.9 8.1
Civilian population	98.1	62.1	104.6	25.9	23.3	153.5	202.7
•			-	per cent -	•		
Unemployment rate Looking for full-time work Participation rate Employment/population ratio	6.1 5.5 83.0 77.9	64.8 64.2	5.5 4.3 64.4 60.8	21.8 63.7 49.8	11.0 11.2 83.6 74.5	2.7 2.8 73.5 71.5	5.9 5.1 73.4 69.1
				- number -			
Average weekly hours worked by employed persons	37.5	29.4	29.2	19.2	34.5	35.3	33.7
Average duration of unemployment (weeks)	15.3	•	21.4	19.8	•	22.7	17.9

⁽a) Excludes persons in institutions such as hospitals, gaols, sanatoriums, etc. See Explanatory Notes.

	•		Males				Fem	ales				_			
Month	Employed	Unemployed	Labour force	Unemp- loyment rate	Partici- pation rate	Employed	Unemployed	Labour force	Unemp- loyment rate	Partici- pation rate	Employed	Unemployed	Labour force	Unemp- loyment rate	Partici- pation rate
		- '000 -		- per	cent -		- '000 -		- per	cent -		- '000 -			cent -
							NEW SOUTH WAL	ES	. •						
May June July August September October November December	1,447.9 1,456.7 1,463.5 1,459.1 1,468.0 1,471.0 1,476.2 1,491.0	135.6 136.5 144.3 133.1 134.2 127.1 121.7	1,583.5 1,593.3 1,607.8 1,592.3 1,602.2 1,605.1 1,603.3 1,612.7	8.6 8.6 9.0 8.4 8.4 7.9 7.5	74.3 74.6 75.2 74.3 74.7 74.7 74.5	951.1 959.7 965.7 960.0 967.8 976.4 962.9 988.6	99.2 95.8 99.8 98.7 91.6 95.1 98.4 92.8	1,050.3 1,055.5 1,065.5 1,058.7 1,059.3 1,071.5 1,061.3	9.4 9.1 9.4 9.3 8.6 9.3	47.7 47.8 48.2 47.8 47.8 48.3 47.7	2,399.0 2,416.4 2,429.2 2,419.1 2,435.7 2,447.3 2,439.1 2,479.6	234.7 232.3 244.0 231.9 225.8 229.3 225.5 214.5	2,633.8 2,648.8 2,673.2 2,651.0 2,661.6 2,676.6 2,664.6 2,694.1	8.9 8.8 9.1 8.7 8.5 8.6	60.8 61.0 61.5 60.9 61.0 61.3 60.9 61.5
1988 - January February March April May June	1,506.1 1,501.4 1,509.5 1,506.9 1,494.7 1,509.8	119.4 J11.2 117.7 128.3 118.2 115.3	1,625.5 1,612.6 1,627.1 1,635.1 1,612.9 1,625.1	7.3 6.9 7.2 7.8 7.3 7.1	75.3 74.6 75.2 75.4 74.3 74.8	1,018.7 1,009.2 1,019.9 1,027.6 1,010.4 1,011.3	86.8 81.1 83.5 93.1 89.5	1,105.5 1,090.3 1,103.4 1,120.7 1,099.9 1,100.3	7.9 7.4 7.6 8.3 8.1	49.5 48.8 49.3 50.0 49.0	2,524.8 2,510.6 2,529.4 2,534.5 2,505.2 2,521.1	206.2 192.3 201.2 221.4 207.7 204.3	2,731.0 2,702.9 2,730.6 2,755.9 2,712.9 2,725.4	7.6 7.1 7.4 8.0 7.7 7.5	62.2 61.5 62.0 62.5 61.5
							VICTORIA						•		
1987 - May June July August September October November December	1,150.2 1,159.6 1,160.2 1,157.8 1,135.3 1,146.0 1,142.3 1,156.8	74.2 69.7 66.9 68.0 63.0 71.2 69.2 68.3	1,224.4 1,229.3 1,227.1 1,225.8 1,198.3 1,217.1 1,211.5 1,225.1	6.1 5.7 5.5 5.5 5.3 5.8 5.7	76.4 76.5 76.3 76.1 74.3 75.4 74.9	778.3 774.3 777.5 782.9 778.7 779.1 782.3	57.7 52.5 57.4 64.6 52.9 56.6 56.8	836.0 826.9 834.9 847.5 831.5 835.6 839.1	6.9 6.4 6.9 7.6 6.4 6.8 7.0	50.2 49.6 50.0 50.7 49.6 49.8 49.9 50.2	1,928.5 1,933.9 1,937.6 1,940.7 1,914.0 1,925.1 1,924.6	132.0 122.2 124.4 132.6 115.8 127.7	2,060.4 2,056.1 2,062.0 2,073.3 2,029.8 2,052.8 2,050.6	6.4 5.9 6.0 6.4 5.7 6.2 6.1	63.0 62.8 62.9 63.1 61.7 62.3
1988 - January February March April May June	1,167.0 1,161.5 1,162.4 1,177.3 1,162.9 1,169.3	66.9 66.1 63.3 73.3 69.6 62.7	1,233.8 1,227.6 1,225.7 1,250.6 1,232.5 1,232.0	5.4 5.4 5.2 5.9 5.6 5.1	76.1 75.6 75.4 76.8 75.6 75.5	783.7 779.3 781.6 784.1 776.9 784.8	61.4 58.0 62.3 66.3 67.8 64.3	845.1 837.3 844.0 850.4 844.8 849.1	7.3 6.9 7.4 7.8 8.0 7.6	50.2 49.6 50.0 50.3 49.9 50.2	1,950.7 1,940.8 1,944.0 1,961.4 1,939.9 1,954.1	127.1 128.3 124.1 125.7 139.7 137.4 127.0	2,069.2 2,079.0 2,064.9 2,069.7 2,101.1 2,077.3 2,081.1	6.1 6.2 6.0 6.1 6.6 6.6 6.1	62.7 62.9 62.4 62.4 63.3 62.5
							QUEENSLAND					·			
1987 - May June July August September October November December	676.8 674.5 679.8 679.8 676.2 675.8 676.1 686.4	72.4 70.5 69.0 69.0 68.5 71.3 70.5 69.2	749.2 745.0 748.9 748.8 744.7 747.0 746.5	9.7 9.5 9.2 9.2 9.5 9.4	76.1 75.5 75.8 75.6 75.1 75.2 75.0 75.7	430.8 431.1 434.2 433.8 432.4 437.8 440.0	50.1 50.2 48.9 50.2 51.6 49.4 45.9 50.3	480.9 481.3 483.1 484.1 484.0 487.3 485.9 490.1	10.4 10.4 10.1 10.7 10.1 9.4 10.3	47.8 47.8 47.8 47.7 47.7 47.9 47.7	1,107.5 1,105.6 1,114.0 1,113.6 1,108.6 1,113.6 1,116.0	122.6 120.7 117.9 119.3 120.7 116.4	1,230.1 1,226.3 1,231.9 1,232.8 1,228.7 1,234.3 1,232.4	10.0 9.8 9.6 9.7 9.8 9.8 9.4	61.8 61.5 61.6 61.2 61.4 61.2
1988 - January February March April May June	683.7 687.9 699.7 708.1 712.9 709.7	68.4 65.1 62.6 63.4 55.2 56.9	752.0 753.0 762.3 771.5 768.1 766.5	9.1 8.6 8.2 8.2 7.2 7.4	75.2 75.2 75.9 76.6 76.0 75.6	444.6 446.3 444.9 453.7 460.0 455.7	57.1 47.6 50.7 51.1 47.1 46.7	501.7 493.9 495.7 504.7 507.0	11.4 9.6 10.2 10.1 9.3 9.3	49.1 48.2 48.3 48.9 49.0 48.3	1,128.3 1,134.2 1,144.6 1,161.7 1,172.9 1,165.4	125.4 112.7 113.4 114.5 102.3	1,253.8 1,246.9 1,258.0 1,276.2 1,275.2 1,269.0	10.0 9.0 9.0 9.0 8.0 8.2	62.0 61.5 61.9 62.6 62.3 61.8

20

10.9

117.7

June

128.6

N	

			Males				Fem	ales				Р	ersons		
Month	Employed	Unemployed	Labour force	Unemp~ loyment rate	Partici- pation rate	Employed	Unemployed	Labour force	Unemp- loyment rate	Partici- pation rate	Employed	Unemployed	Labour force	Unemp- loyment rate	Partici- potion rate
		- '000 -		- per	cent -		- '000 -		- per	cent -		- '000 -	•	- bet	cent
							NEW SOUTH WAL	ES							
1987 -	•							•							
May June July August September October November December r	1,453.8 1,456.3 1,458.8 1,467.0 1,467.0 1,473.6 1,481.9 1,490.3	137.4 137.5 137.5 136.7 134.6 130.9 126.4 122.5	1,591.2 1,593.8 1,596.3 1,598.8 1,601.6 1,604.5 1,608.3 1,612.8	8.6 8.6 8.6 8.4 8.2 7.9 7.6	74.7 74.6 74.6 74.7 74.7 74.7 74.7 74.8	953.1 957.6 960.7 963.2 966.6 972.1 980.7 991.6	97.9 98.2 97.9 97.4 96.6 95.2 93.1	1,050.9 1,055.7 1,058.6 1,060.6 1,063.2 1,067.3 1,073.7 1,082.2	9.3 9.3 9.2 9.1 8.9 8.7	47.7 47.9 47.9 47.9 48.0 48.1 48.3	2,406.9 2,413.9 2,419.5 2,425.3 2,433.6 2,445.8 2,462.5 2,481.9	235.3 235.7 235.4 234.1 231.2 226.1 219.5 213.1	2,642.1 2,649.6 2,654.9 2,659.4 2,664.8 2,671.8 2,682.0 2,695.0	8.9 8.9 8.8 8.7 8.5 8.2	61.0 61.0 61.1 61.1 61.7 61.3 61.5
1988 - January r	1,497.5	120.0	1,617.5	7.4	74.9										
February r March r April r Hay r June	1,502.2 1,504.6 1,505.7 1,506.1 1,505.6	118.8 118.5 118.7 118.8 118.9	1,621.0 1,623.1 1,624.3 1,624.9 1,624.5	7.3 7.3 7.3 7.3 7.3	75.0 75.0 74.9 74.9 74.7	1,002.6 1,011.2 1,016.4 1,018.8 1,019.5	88.4 87.2 86.8 87.3 88.1 89.2	1,091.1 1,098.4 1,103.2 1,106.1 1,107.5 1,106.8	8.1 7.9 7.9 7.9 8.0 8.1	48.9 49.2 49.3 49.4 49.4	2,500.1 2,513.4 2,521.1 2,524.5 2,525.5 2,523.2	208.4 206.0 205.3 205.9 206.8 208.1	2,708.5 2,719.4 2,726.4 2,730.4 2,732.4 2,731.3	7.7 7.6 7.5 7.5 7.6 7.6	61.7 61.9 61.9 61.9 61.9
	•						VICTORIA								
1987 - May June July August September October Movember December	1,154.3 1,155.4 1,153.8 1,150.2 1,148.2 1,147.3 1,149.1	70.4 69.5 68.6 67.6 67.6 67.6	1,224.7 1,224.9 1,222.3 1,218.6 1,215.8 1,214.9 1,216.7 1,221.0	5.7 5.6 5.6 5.6 5.6 5.6 5.6	76.4 76.3 76.0 75.7 75.4 75.2 75.2	774.8 777.0 778.5 779.6 780.5 781.3 782.1	59.6 58.2 57.2 56.8 57.2 57.2	834.3 835.2 835.7 836.4 837.4 838.5 839.6	7.1 7.0 6.8 6.8 6.8 6.8	50.1 50.1 50.0 50.0 50.0 50.0	1,929.1 1,932.4 1,932.2 1,930.3 1,928.7 1,928.6 1,931.2	130.0 127.7 125.8 124.7 124.8 125.1	2,059.1 2,060.0 2,058.0 2,055.2 2,053.5 2,056.3	6.3 6.2 6.1 6.1 6.1 6.1	63.0 62.9 62.8 62.6 62.4 62.4
1988 - January r February r March r April r Nay r June	1,158.8 1,163.5 1,166.3 1,168.0 1,169.3 1,169.4	67.6 67.5 67.4 67.4 67.3	1,226.5 1,231.0 1,233.7 1,235.5 1,236.6 1,236.5	5.5 5.5 5.5 5.5 5.4	75.6 75.8 75.9 75.9 75.9 75.8	782.4 782.2 781.8 781.5 781.4	59.4 61.2 62.8 64.3 65.5 66.4	841.9 843.4 844.6 845.8 846.9 847.8	7.1 7.3 7.4 7.6 7.7 7.8	50.0 50.0 50.0 50.0 50.1 50.1	1,935.9 1,941.3 1,945.7 1,949.6 1,950.7 1,950.8	125.8 127.0 128.7 130.3 131.7 132.8 133.5	2,061.7 2,068.3 2,074.4 2,078.4 2,081.2 2,083.5 2,084.3	6.1 6.2 6.3 6.3 6.4 6.4	62.4 62.6 62.7 62.7 62.7 62.7 62.7
							QUEENSLAND		•						
1967 - May June July August September Cctober November December	676.7 677.0 677.1 677.1 677.2 677.5 678.8 681.7	71.3 70.7 70.1 69.7 69.8 69.9 69.8	748.0 747.6 747.2 746.8 746.9 747.4 748.6 750.8	9.5 9.5 9.4 9.3 9.3 9.3 9.3	76.0 75.8 75.6 75.4 75.3 75.2 75.2	433.1 432.5 432.5 433.3 434.9 436.7 438.7	50.4 50.2 49.9 49.6 49.6 49.7 50.1	483.6 482.7 482.4 483.0 484.4 486.5 488.8 491.5	10.4 10.3 10.3 10.2 10.2	48.1 47.9 47.7 47.7 47.8 47.9 48.0	1,109.8 1,109.5 1,109.6 1,110.5 1,112.0 1,114.3 1,117.5 1,122.5	121.8 120.9 120.0 119.3 119.3 119.6 119.9	1,231.6 1,230.4 1,229.6 1,229.8 1,231.4 1,233.9 1,237.4	9.9 9.8 9.8 9.7 9.7 9.7 9.7	61.9 61.7 61.5 61.4 61.4 61.4
1988 - January r February r March r April r May r June	686.4 692.4 698.5 704.1 709.0 712.6	67.7 65.5 63.2 60.8 58.7 56.9	754.1 757.9 761.6 764.9 767.7 769.5	9.0 8.6 8.3 8.0 7.6 7.4	75.4 75.7 75.9 75.9 76.0 75.9	443.4 446.3 449.2 452.3 455.1	50.9 50.9 50.4 49.6 48.6 47.5	494.3 497.1 499.6 501.8 503.7 504.9	10.3 10.2 10.1 9.9 9.7 9.4	48.3 48.5 48.6 48.7 48.6 48.6	1,129.8 1,138.6 1,147.7 1,156.4 1,164.1 1,170.0	118.6 116.4 113.5 110.4 107.3	1,248.4 1,255.0 1,261.3 1,266.8 1,271.4 1,274.4	9.5 9.3 9.0 8.7 8.4	61.7 61.9 62.1 62.1 62.1 62.1

			lales				Femal	es			Persons				
	Employed	Unemployed	Labour force	Unemp- loyment rate	Partici- pation rate	· Employed	Unemployed ·	Labour force	Unemp- loyment rate	Partici- pation rate	Employed	Unemployed	· Labour force	Unemp- loyment rate	Partici- pation rate
Month		- '000 -		- per	cent -		- '000 -		- per	cent -		- '000 -		- per	cent -
						s	OUTH AUSTRALIA	٠	•						
1987 - May June July August September October Hovember December r	357.6 358.9 359.9 360.4 359.4 358.2 359.8	35.0 34.6 34.1 33.7 33.6 33.7 33.8	392.6 393.5 394.0 394.1 393.8 393.1 392.0 390.8	8.9 8.8 8.7 8.6 8.5 8.6	74.0 74.0 74.1 74.0 73.9 73.7 73.4	243.1 242.8 242.3 242.0 242.0 242.6 243.9 245.8	25.9 25.9 25.7 25.2 24.7 24.3 24.2	269.0 268.8 268.0 267.2 266.6 266.9 268.1 270.0	9.6 9.7 9.6 9.4 9.3 9.1 9.0	48.5 48.5 48.3 48.1 47.9 48.1 48.4	600.7 601.7 602.2 602.3 602.1 602.0 602.1	60.9 60.5 59.8 58.9 58.3 58.0 57.9 58.2	661.7 662.2 662.0 661.3 660.5 659.9 660.0	9.2 9.1 9.0 8.8 8.8 8.8	61.0 60.9 60.8 60.7 60.6 60.5
1988 - January r February r Harch r April r May r June	355.8 355.3 355.4 355.7 356.2 356.7	34.3 34.6 34.8 35.1 35.5 35.9	390.1 389.9 390.2 390.9 391.7 392.6	8.8 8.9 8.9 9.0 9.1 9.2	72.9 72.9 72.8 72.8 72.9 72.9	248.0 250.0 251.6 252.8 253.7 254.2	24.4 24.6 24.7 24.7 24.8 24.8	272.3 274.5 276.3 277.5 278.5 279.0	8.9 9.0 8.9 8.9 8.9	48.8 49.1 49.4 49.6 49.6 49.7	603.7 605.3 607.0 608.5 609.9 610.9	58.6 59.1 59.5 59.9 60.3 60.7	662.4 664.4 666.4 668.4 670.2 671.6	8.9 8.9 8.9 9.0 9.0	60.6 60.7 60.9 60.9 61.0
						WI	STERN AUSTRALIA						•		
1987 - May June July August September October November December r	399.6 403.6 407.1 409.6 410.7 410.9 410.7	32.1 32.4 32.5 32.2 31.9 31.6 31.4	431.7 436.0 439.6 441.8 442.6 442.4 442.1	7.4 7.4 7.3 7.2 7.1 7.1	77.3 77.8 78.2 78.4 78.4 78.2 77.9	260.1 260.3 . 260.9 262.3 264.0 265.7 267.5 268.9	24.2 23.7 23.3 23.0 23.1 23.5 24.0 24.5	284.3 284.0 284.2 285.3 287.1 289.3 291.4 293.4	8.5 8.4 8.2 8.1 8.1 8.2 8.3	50.9 50.7 50.5 50.6 50.8 51.1 51.3	659.7 663.9 668.0 671.8 674.7 676.6 678.1 679.6	56.3 56.1 55.7 55.3 55.0 55.1 55.4	716.1 720.0 723.8 727.1 729.7 731.7 733.5 735.6	7.9 7.8 7.7 7.6 7.5 7.5 7.5	64.1 64.2 64.4 64.5 64.6 64.6 64.6
1988 - January r Pebruary r March r April r May r June	411.4 412.7 414.3 416.0 417.6 419.0	31.8 32.3 32.8 33.3 33.6 33.9	443.3 445.1 447.1 449.3 451.2 452.8	7.2 7.3 7.3 7.4 7.5 7.5	77.7 77.9 78.0 78.1 78.1	269.9 270.7 271.5 272.3 273.2 273.9	24.9 25.3 25.4 25.4 25.4 25.3	294.9 296.0 296.9 297.7 298.6 299.2	8.5 8.5 8.5 8.5 8.5	51.7 51.7 51.7 51.7 51.7 51.7	681.4 683.4 685.8 688.3 690.8 692.9	56.8 57.6 58.2 58.7 59.0 59.1	738.2 741.0 744.0 747.0 749.8 752.0	7.7 7.8 7.8 7.9 7.9	64.7 64.8 64.9 64.9 64.9
							TASMANIA								
1987 - Hay June July August September October November December r	114.1 113.9 113.8 113.8 114.0 114.4 114.9	11.7 11.5 11.4 11.2 11.2 11.3 11.5	125.8 125.5 125.2 125.1 125.2 125.6 126.1	9.3 9.2 9.1 9.0 8.9 8.9 9.0	74.3 74.1 73.8 73.7 73.7 73.9 74.2	70.9 70.9 71.2 71.7 72.4 73.4 74.3 75.2	8.3 8.4 8.4 8.1 7.7 7.3 7.3	79.2 79.4 79.5 79.7 80.1 80.7 81.6 82.7	10.4 10.6 10.5 10.1 9.6 9.1 8.9 9.1	45.2 45.3 45.4 45.6 45.9 46.4	185.0 184.9 185.0 185.5 186.5 187.8 189.2	20.0 20.0 19.8 19.3 18.8 18.6	205.0 204.8 204.7 204.8 205.3 206.3 207.7 209.6	9.7 9.7 9.6 9.4 9.2 9.0 8.9	59.5 59.4 59.3 59.3 59.4 60.1
1988 - January r Pebruary r March r April r Hay r June	116.0 116.6 117.1 117.5 117.9 118.2	11.5 11.5 11.4 11.2 11.0	127.5 128.0 128.4 128.7 128.9 129.0	9.0 9.0 8.8 8.7 8.5	74.9 75.2 75.4 75.6 75.8 75.9	75.9 76.3 76.6 76.8 77.0 77.1	8.0 8.4 8.6 8.6 8.4	83.9 84.8 85.2 85.4 85.4	9.5 9.9 10.1 10.0 9.9 9.6	47.6 48.1 48.3 48.5 48.5	191.9 192.9 193.7 194.3 194.9 195.3	19.5 19.9 19.9 19.7 19.4 19.0	211.4 212.8 213.6 214.1 214.3 214.3	9.2 9.3 9.3 9.2 9.0 8.9	61.1 61.4 61.6 61.8 61.9 62.0

TABLE 10. CIVILIAN LABOUR FORCE, BY AGE, JUNE 1988

	Numbe r	('000')			Participation rate (per cent)					
		Females					Femoles			
•			Not	• • • • • • • • • • • • • • • • • • • •				Not		
Age group	Males	Married	married	Total	Persons	Males	Harried	married	Total	Persons
15-64	4.644.7	1,902.3	1,279.1	3,181.4	7.826.0	84.3	55.7	63.7	58.7	71.6
15-19	413.3	13,5	380.4	393.8	806.9	58.2	55.9	57.4	57.4	57.8
20-24	596.1	151.8	334.2	486.1	1,082.2	90.3	64.5	80.9	74.9	82.7
25-34	1,270.0	577.0	270.4	847.4	2,117.4	94.6	58.6	75.0	63.0	78.8
35-44	1,162.3	667.1	152.9	819.9	1,982.2	94.8	67.5	71.5	68.2	81.6
45-54	750.1	373.2	94.3	467.4	1.217.6	88.8	56.5	62.9	57.7	73.5
55-59	279.9	88.2	30.0	118.1	398.1	75.2	31.8	34.4	32.4	54.0
60-64	173.1	31.6	17.0	48.6	221.7	48.8	12.9	14.2	13.3	30.8
65 and over	69.3	14.5	10.2	24.7	94.1	9.2	3.6	1.7	2.4	5.3
Total	4,714.0	1,916.8	1.289.4	3,206.1	7,920.1	75.3	50.1	49.1	49.7	62.3

TABLE 11. LABOUR FORCE STATUS OF THE CIVILIAN POPULATION AGED 15 TO 19: FULL-TIME ATTENDANCE AT SCHOOL OR A TERTIARY EDUCATIONAL INSTITUTION, JUNE 1988

	D 1 a 3		Unemployed					Civilian		
	Employed 	Total	Looking for full- time work	Looking for part-	Total	Labour force	Not in labour force	popula- tion aged 15-19	Unemp- loyment rate	Partici- pation rate
			,	- '000 -					- pe	r cent -
							•			
		ATTEN	DING NEITHE	R SCHOOL NOR	A TERTIARY	EDUCATIONAL		ION PULL TI		
Males Pemales Persons	240.0 181.5 421.5	262.8 221.3 484.1	43.4 40.5 83.8	*	44.2 42.1 86.2	306.9 263.4 570.3	20.6 33.9 54.5	327.5 297.3 624.8	14.4 16.0 15.1	93.7 88.6 91.3
Left school - Before 1986 1986 1987 to survey date	151.3 142.5 127.7	168.8 158.0 157.2	30.0 22.3 31.5	* *	30.7 22.7 32.9	199.5 180.7 190.1	23.2 12.6 15.7	222.7 193.3 205.8	15.4 12.6 17.3	89.6 93.5 92.4
Age -										
15 16 17 18 19	9.7 39.3 86.2 135.3 151.1	11.6 50.1 102.3 151.0 169.0	4.4 13.0 19.6 23.5 23.3	*	4.6 13.0 20.7 24.0 24.1	16.2 63.0 123.0 175.0 193.1	4.5 7.1 11.8 13.8 17.3	20.7 70.2 134.8 188.9 210.3	28.1 20.6 16.8 13.7 12.5	78.4 89.8 91.2 92.7 91.8
		ATTEN	DING A TERT	IARY EDUCATIO	ONAL INSTIT	UTION FULL T	IME			
Males Females Persons	* * 4.5	19.3 31.4 50.7	*	* 5.4 8.8	4.6 7.4 12.0	24.0 38.7 62.7	42.9 47.9 90.8	66.9 86.6 153.5	19.4 19.1 19.2	35.8 44.7 40.8
Left school – Before 1986 1986 1987 to survey date	:	5.6 20.4 24.7	* *	* * 5.8	* * 7.5	6.3 24.3 32.2	7.6 33.6 49.7	13.8 57.8 81.9	23.3	45.4 42.0 39.3
Age - 15 and 16 17 18 19	•	7.4 19.5 20.2	* * *		4.5 *	5.5 9.8 24.0 23.4	7.5 13.8 35.7 33.8	13.0 23.7 59.7 57.2	* * 18.6	42.5 41.6 40.1 40.9
			•	ATTENDI NG	SCHOOL					
Males Females Persons	\$ *	65.8 74.6 140.3	6.4	12.8 14.4 27.2	16.5 17.2 33.6	82.2 91.7 173.9	233.5 210.9 444.4	315.7 302.6 618.4	20.0 18.7 19.3	26.0 30.3 28.1
Age - 15 16 17 18 and 19	* * *	51.1 48.8 32.6 7.8	*	13.9	15.3 12.0 5.4	66.4 60.8 38.1 8.6	182.9 146.7 95.5 19.3	249.4 207.5 133.5 27.9	23.1 19.7 14.3	26.6 29.3 28.5 30.8
				тот	AL					
Males Pemales Persons	243.5 183.5 427.0	347.8 327.2 675.0	48.2 45.3 93.5	17.1 21.3 38.4	65.3 66.6 131.9	413.1 393.8 806.9	297.0 292.7 589.7	710.1 686.6 1,396.7	15.8 16.9 16.3	58.2 57.4 57.8
Age - 15 16 17 18	10.1 39.6 87.4 137.4 152.4	64.0 101.2 142.3 176.9 190.6	5.8 16.7 22.0 24.5 24.4	14.1 10.2 6.5 4.7	19.9 26.9 28.6 29.1	83.9 128.1 170.9 206.1 218.0	188.7 160.0 121.1 65.9 54.0	272.6 288.1 292.0 272.0 272.0	23.7 21.0 16.7 14.1 12.6	30.8 44.5 58.5 75.8 80.1

⁽a) The components of the "Left school" category in the "Not in labour force" column do not add to the total because institutionalised persons are not asked the "school attendance" question.

TABLE 12. LABOUR FORCE STATUS OF THE CIVILIAN POPULATION ACED 20-24: FULL-TIME ATTENDANCE AT A TERTIARY EDUCATIONAL INSTITUTION, JUNE 1988

	Employed		Unemployed	!				Civilian popula-		•
	Full-time workers	Total	Looking for full- time work	Looking for part- time work	Total	Labour force	Not in labour force	tion aged 20-24	Unemp- loyment rate	Partici- pation rate
				- '000 -					- pe	er cent -
		TTA TON	ENDING A TE	RTIARY EDUCAT	TIONAL INST	TITUTION FUL	L TIME			
Males Females Persons	485.8 353.3 839.0	507.7 411.6 919.3	59.5 39.9 99.4	* 8.4 10.0	61.2 48.3 109.4	568.9 459.8 1,028.7	24.4 125.4 149.8	593.3 585.3 1,178.5	10.8 10.5 10.6	95.9 78.6 87.3
Age 20 21 22 23 24	154.1 162.1 169.0 174.0 179.9	168.0 176.4 184.7 191.9 198.3	21.9 19.3 20.6 20.4 17.3	*	25.2 21.4 21.6 21.9 19.3	193.2 197.8 206.3 213.8 217.6	19.0 26.4 27.9 35.1 41.4	212.2 224.2 234.1 248.9 259.0	13.0 10.8 10.5 10.2 8.9	91.0 88.2 88.1 85.9 84.0
		ATTE	DING A TERT	TARY EDUCATION	NAL INSTIT	UTION FULL	TIME			
Males Females Persons	* * 4.9	23.7 22.9 46.6	* *	* * 5.5	* * 6.9	27.3 26.2 53.5	39.9 37.2 77.0	67.1 63.4 130.5	12.9	40.6 41.4 41.0
Age 20 21 22 23 24	•	16.6 12.9 9.3 4.6	•	# # #		19.8 15.1 10.1 4.8	28.2 18.9 12.8 8.6 8.6	48.0 34.0 22.8 13.4 12.3	*	41.2 44.5 44.1 35.8
				TOTAL			•			
Males Females Persons	488.9 355.1 844.0	531.4 434.5 965.9	60.4 40.4 100.8	4.3 11.2 15.5	64.7 51.6 116.3	596.1 486.1 1,082.2	64.2 162.6 226.8	660.4 648.7 1,309.0	10.9 10.6 10.7	90.3 74.9 82.7
Age - 20 21 22 23 24	155.5 163.8 169.7 174.9 180.1	184.7 189.2 194.0 196.5 201.5	21.9 20.0 21.1 20.6 17.3	6.4 * *	28.3 23.7 22.4 22.1 19.8	213.0 212.9 216.3 218.6 221.3	47.2 45.3 40.6 43.7 50.0	260.2 258.2 256.9 262.3 271.3	13.3 11.1 10.3 10.1 9.0	81.9 82.5 84.2 83.3 81.6

TABLE 13. LABOUR FORCE PARTICIPATION RATES(a), BY AGE AND BIRTHPLACE, JUNE 1988 (per cent)

	Born in Au	stralia		Born outside Australia				
Age group	Males	Pemales	Persons	Males	Pemales	Persons		
15-64	85.5	60.2	72.8	83.7	55.1	69.8		
15-19	61.5	58.9	60.2	48.8	50.8	49.8		
20-24	92.0	76.1	84.1	85.3	70.5	7.7.8		
25-34	95.6	63.4	79.4	93.6	62.8	78.2		
35-44	95.8	70.0	83.0	94.0	64.3	79.3		
45-54	90.7	58.8	74.5	86.6	55.7	72.5		
55-59	77.4	33.5	54.7	73.2	30.5	53.8		
60-64	48.4	14.3	30.7	50.6	11.5	31.8		
65 and over	10.3	2.6	5.9	8.5	2.9	5.5		
Total	77.1	51.8	64.2	74.2	47.4	61.1		

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

TABLE 14. CIVILIAN LABOUR PORCE BY ETETEPLACE, JUNE 1988

	Employed		Unemployed				
	Full-time		Looking for full-		Labour	Unemp- loyment	Partici- pation
	workers	Total	time work	Total	force	rate	rate(a)
			- '000 -			- pe	cent -
			HALES	•			
Born in Australia Born cutside Australia	2,997.5 1,084.1	3,240.1 1,158.3	198.7 88.7	221.1 94.5	3,461.2 1,252.8	6.4 7.5	77.1 74.2
Africa America	38.9 34.6	41.8 36.5	*	*	44.3 40.2	:	78.7 80.7
Asia	174.0 16.5	189.3 18.2	28.8 6.0	30.0 6.0	219.3 24.2	13.7 24.8	74.2 70.6
Lebanon Vietnam	23.1 740.3	24.3 788.2	9.4 49.7	9.8 53.0	34.1 841.2	28.7 6.3	76.0 72.5
Europe Germany	36.9	40.4 53.3		*	42.9 55.5	•	81.6 71.2
Greece . Italy	50.4 93.8	100.3	4.3	4.3	104.6	4.1	70.5 70.0
Malta Netherlands	21.3 33.3	23.0 34.7			37.7 17.9	*	74.5 48.9
Poland UK and Ireland	15.4 372.1	16.6 395.1	27.1	29.1 4.3	424.2 58.0	6.8 7.3	74.6 75.0
Yugoslavia Oceania	52.0 96.0	53.7 102.2	4.2	.5.2	107.5 86.5	4.9	86.3 86.8
New Zealand	77.7	82.2	-	4.3	80.3	3.0	00.0
			ARRIED FEMALES		. :		r
Born in Australia Born outside Australia	651.0 308.5	1,307.3 508.4 21.7	36.9 22.1	65.9 35.2	1,373.2 543.5 22.1	4.8 6.5	51.0 48.8 53.0
Africa America	14.0 11.4	18.6	* 8.0	9.8	20.0 102.4	* 9.6	57.1 50.9
Asia Lebanon	66.2 4.1	92.6 6.6	*	*	7.5 10.6	•	31.6 51.1
Vietnam Europe	8.5 191.0	9.1 334.2	10.2	18.1	352.4 22.2	5.1	46.3 51.2
Germany Greece	11.1 18.1	21.6 25.9	*	:	27.9 33.9	:	44.1 34.9
Italy Malta	17.2	32.6 6.8	•		7.4 14.4		30.2 45.0
Netherlands Poland	5.2	12.6 7.6	•	•	7.9		37.1
UK and Ireland Yugoslavia	96.9 21.3	175.7 26.3	6.3	9.9	. 185.6 27.1	5.3	50.8 53.3
Oceania New Zealand	25.9 21.7	41.3 34.5	•	5.4	46.7 38.3	11.5	62.9 65.0
			ALL FEMALES		•		•
Born in Australia	1,322.8	2,246.4	129.3	190.0 62.9	2,436.5 769.7	7.8 8.2	51.8 47.4
Born outside Australia Africa	458.5 20.6	706.8 29.9	42.7	62.5 *	32.3 28.0	•	52.2 56.0
America Asia	17.1 93.8	25.8 129.2	13.4	17.1	146.3 10.5	11.7	48.5 33.7
Lebanon Vietnam	5.8 13.7	8.7 15.4	•	•	19.1	6.6	50.0 44.2
Europe Germany	273.8 16.8	446.9	19.6	31.6	478.6 30.8	*	48.7
Greece Italy	20.2 21.6	29.2 38.9	•		32.0 41.1		40.9 33.7
Malta Netherlands	4.8 7.4	9.5 16.0		•	10.2		33.3 42.2
Poland UK and Ireland	6.4 151.9	10.2 250.9	12.1	18.0	11.0 269.0	6.7	32.6 48.5
Yugoslavia Oceania	25.1 53.1	30.7 74.9	6.5	9.7	32.2 84.5	11.4	50.7 66.3
New Zealand	42.3	60.5	5.2	7.4	67.9	10.8	68.7
			PERSONS				
Born in Australia Born outside Australia	4,320.3 1,542.5	5,486.5 1,865.1	327.9 131.4	411.1 157.4	5,897.7 2,022.5	7.0 7.8	64.2 61.1
Africa America	59.5 51.7	71.7 62.3	4.1 5.0	4.9 5.9	76.6 68.2	6.4 8.6	64.9 68.3
Asia Lebanon	267.8 22.4	318.5 26.9	42.1 7.4	47.2 7.9	365.7 34.7	12.9 22.6	61.2 53.0
Vietnam Europe	36.8 1,014.1	39.7 1,235.2	12.6 69.3	13.5 84.6	53.2 1,319.8	25.3 6.4	64.1 58.8
Germany Greece	53.7 70.6	69.6 82.5	:	4.1 5.0	73.7 87.5	5.5 5.7	63.7 56.0
Italy Malta	115.4 26.1	139.2 32.5	5.3	6.5	145.7 34.1	4.5	53.9 52.7
Netherlands Poland	4C.7 21.8	50.7 26.8	*	5.2	55.9 28.9	9.3	59.6 41.0
UK and Ireland Yuqoslavia	524.0 77.1	646.0 84.5	39.2 5.4	47.1 5.8	693.1 90.2	6.8 6.4	61.7 64.0
Oceania	149.1 119.9	177.1 142.7	10.8 8.7	14.9 11.7	192.0 154.4	7.7 7.6	76.2 77.8
New Zealand	113.3	444.7	•••			•	

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

TABLE 15. CIVILIAN LABOUR FORCE BORN OUTSIDE AUSTFALIA: BIPTHFLACE AND PERIOD OF ARRIVAL IN AUSTRALIA, JUNE 1988

				Europe		Cceania		Total			
				(I.K. and	Other				Females		
Period of arrival	Africa	America	Asia	Ireland	count- ries	New Zealand	Tot al	Males	Married	Total	Persons
				EMPLOYED	('000)						
Before 1971 1971 - 1975 1976 - 1980 1981 - 1985 1986 to survey date	27.2 10.7 10.4 14.2 9.2	14.0 23.0 8.7 8.5 8.2	83.0 46.1 58.9 86.3 44.2	397.6 108.2 54.3 56.7 29.2	464.2 49.2 22.8 38.8 14.1	28.2 12.8 32.8 32.9 36.1	35.0 17.2 40.8 41.3 42.8	662.0 146.3 113.7 144.3 92.2	273.9 73.3 55.6 71.3 34.3	359.5 108.1 82.2 101.5 55.6	1,021.4 254.3 195.8 245.8 147.8
				UNEMPLOYED	('000)						
Before 1971 1971 - 1975 1976 - 1980 1981 - 1985 1986 to survey date	* * *	* * *	5.0 4.0 9.0 13.4 15.8	26.3 8.6 4.1 4.8	26.1 4.0 * 4.1	* * * * * * * * * * * * * * * * * * *	* * * 5.1	41.5 11.8 10.8 14.1 16.2	12.7 4.1 * 6.4 8.2	20.0 9.0 6.9 14.3 12.7	61.5 20.8 17.7 28.5 28.9
			L	ABOUR FORC	E ('000)						
Before 1971 1971 - 1975 1976 - 1980 1981 - 1985 1986 to survey date	28.4 11.5 11.1 15.3 10.3	14.4 25.2 9.5 9.8 9.3	88.0 50.1 67.9 99.8 59.9	423.9 116.8 58.4 61.5 32.6	490.4 53.2 23.6 42.9 16.6	30.1 13.9 34.4 35.9 40.2	37.6 18.4 43.0 45.1 47.9	703.4 158.1 124.5 158.4 108.4	286.6 77.3 59.4 77.7 42.6	379.5 117.1 89.0 115.8 68.2	1,082.9 275.1 213.5 274.2 176.6
			UNEMP	LOYMENT RA	TE (per	cent)					
Before 1971 1971 - 1975 1976 - 1980 1981 - 1985 1986 to survey date	*	•	5.6 8.0 13.3 13.5 26.3	6.2 7.4 7.0 7.8	5.3 7.5 * 9.6	. 10.2	10.7	5.9 7.5 8.7 8.9 15.0	4.4 5.2 * 8.2 19.3	5.3 7.7 7.7 12.4 18.5	5.7 7.6 8.3 10.4 16.3
			PARTICI	PATION RAT	E(a) (pe	r cent)					
Before 1971 1971 - 1975 1976 - 1980 1981 - 1985 1986 to survey date	62.0 64.3 63.5 72.6 65.2	59.1 76.0 62.9 76.3 64.9	64.3 60.9 67.7 60.8 52.8	56.3 75.3 75.8 68.9 66.3	53.9 68.1 55.1 69.6 60.8	66.4 78.2 79.5 79.7 85.2	67.0 69.6 80.5 78.6 81.6	69.9 82.1 83.7 80.0 76.4	44.0 58.4 57.1 57.8 46.5	41.3 58.4 56.5 55.6 49.8	56.2 70.0 69.7 67.5 63.4

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

TABLE 16. EMPLOYED PERSONS: PULL-TIME AND PART-TIME WORKERS, BY AGE, JUNE 1988 ('000)

				Age	group				
	15-19	20-24	25-34	35-44	45-54	55-59	60-64	65 and over	Total
				MALES					
Full-time workers Part-time workers	243.5 104.3	488.9 42.5	1,155.8 39.9	1,083.5 29.6	689.5 30.2	243.9 19.6	133.6 24.5	42.9 26.2	4,081.6 316.8
Total	347.8	531.4	1,195.8	1,113.1	719.7	263.5	158.0	69.1	4,398.4
			1	ARRIED PEMA	LES				
Full-time workers Part-time workers	7.1	106.8 30.9	288.8 247.9	305.6 335.0	191.5 168.1	40.1 46.0	13.9 17.2	5.9 8.6	959.6 856.1
Total	9.6	137.7	536.6	640.5	359.6	86.1	31.1	14.5	1,815.7
				ALL PEMALE	s				
Pull-time workers Part-time workers	183.5 143.7	355.1 79.4	493.7 289.4	403.8 372.6	254.2 191.5	58.5 55.0	23.6 24.5	8.9 15.8	1,781.3 1,171.9
Total	327.2	434.5	783.1	776.4	445.7	113.5	48.1	24.7	2,953.2
				PERSONS					
Pull-time workers Part-time workers	427.0 248.1	844.0 121.9	1,649.5 329.4	1,487.4 402.2	943.7 221.7	302.4 74.6	157.2 48.9	51.8 42.0	5,862.9 1,488.7
Total	675.0	965.9	1,978.9	1,889.5	1,165.4	377.0	206.1	93.8	7,351.6

TABLE 17. HOURS WORKED BY EMPLOYED PERSONS, JUNE 1988

		Females			
	Males	Married	Not married	Total	Persons
	NUMBER EF	PLOYED ('000)			
Weekly hours worked -					
0	209.5	86.4	47.0	133.4	342.9
1-15	195.7	394.8	178.8	, 573.6	769.3
16-29 .	232.3	384.9	129.0	514.0	746.3
30-34	310.7	173.6	98.8	272.4	583.0
35-39	759.9	289.1	255.0	544.1	1,304.0
40	1,002.3	246.9	241.1	488.0	1,490.3
41-44	256.1	58.5	57.1	115.7	371.8
45-48	419.4	63.0	59.2	122.2 189.9	541.6
49 and over	1,012.6	118.5	71.4	189.9	1,202.4
Total	4,398.4	1,815.7	1,137.5	2,953.2	7,351.6
	WEEKLY F	OURS WORKED			
harmant weekly bourg worked (million)	177.2	50.7	35.8	86.4	263.7
Aggregate weekly hours worked (million)	177.2	37.1	31.3	68.4	241.1
By full-time workers By part-time workers	4.5	13.5	4.5	18.0	22.5
by pare cime workers	•••				
Average weekly hours worked	40.3	27.9	31.5	29.3	35.9
By full-time workers	42.3	38.7	38.1	38.4	41.1
By part-time workers	14.3	15.8	14.1	15.4	15.1
Average weekly hours worked by persons					
who worked one hour or more in the					
reference week	42.3	29.3	32.8	30.7	37.6
By full-time workers	44.4	40.5	39.7	40.1	43.1
By part-time workers	15.3	16.7	14.8	16.1	16.0
-4 •					

TABLE 18. EMPLOYED PERSONS: EMPLOYMENT/POPULATION RATIOS BY AGE AND MARITAL STATUS, JUNE 1988 (per cent)

	Males			Females			
Age group	Married	Not married	Total	Married	Not married	Total	Persons
15-19	•	48.8	49.0	39.8	47.9	47.7	48.3
20-24	84.3	79.6	80.5	58.5	71.8	67.0	73.8
25-34	92.6	83.1	89.1	54.5	68.3	58.2	73.7
35-44	92.8	81.0	90.8	64.8	63.5	64.6	77.8
45-54	87.4	73.1	85.2	54.4	57.4	55.0	70.4
55-59	73.8	55.1	70.8	31.0	31.5	31.1	51.1
60-64	46.6	35.4	44.5	12.7	14.2	13.2	28.6
65 and over	10.0	7.0	9.2	3.6	1.7	2.4	5.3
Total	74.6	63.3	70.3	47.5	43.3	45.8	57.8

TABLE 19. FULL-TIME WORKERS WHO WORKED LESS THAN 35 HOURS, BY REASON, JUNE 1988 ('000)

		Females			
Reason for working less than 35 hours	Males	Married	Not married	Total	Persons
Leave, holiday or flextime	306.1	95.3	68.7	163.9	470.0 234.9
Own illness or injury	146.0	47.6	41.3	88.9	36.4
Bad weather, plant breakdown, etc.	32.6				
Began or left job in the reference week	10.7	•	4.4	7.3	18.1
Stood down, on short time, insufficient work	28.5	10.2	*	13.5	42.0
Shift work, standard work arrangements .	67.1	16.6	16.1	32.7	99.9
Other reasons	40.2	8.1	•	11.4	51.5
Total	631.3	183.5	137.9	321.4	952.8

TABLE 20. PART-TIME WORKERS: WHETEEP PREFERRED TO WORK MORE HOURS, BY AGE, JUNE 1988 (*000)

•	Age group						
	15-19	20-24	25-34	35-44	45-54	55 and over	Total
		MALES					
Total Preferred not to work more hours Preferred to work more hours Had actively looked for full-time work in the four weeks to the end of the	104.3 80.5 23.8	42.5 29.1 13.4	39.9 21.3 18.7	29.6 18.4 11.2	30.2 20.8 9.4	70.3 63.6 6.7	316.8 233.7 83.1
reference week	10.0	7.4	9.9	5.5	•	*	38.4
	м	ARRIED PEMAL	ES				
Total Preferred not to work more hours Preferred to work more hours Had actively looked for full-time work in the four weeks to the end of the	# # ·	30.9 25.1 5.8	247.9 217.3 30.5	335.0 293.5 41.4	168.1 148.0 20.1	71.8 68.5	856.1 753.9 102.3
reference week	• .	•	7.4	7.5	•	•	19.8
		ALL FEMALES					
Total Preferred not to work more hours Preferred to work more hours Had actively looked for full-time work in the four weeks to the end of the	143.7 108.9 34.9	79.4 56.7 22.7	289.4 245.0 44.5	372.6 320.8 51.8	191.5 164.9 26.6	95.3 89.5 5.8	1,171.9 985.7 186.2
reference week	15.5	11.6	15.3	10.3	4.8	•	58.3
		PERSONS					
Total Preferred not to work more hours Preferred to work more hours Had actively looked for full-time work in the four weeks to the end of the	248.1 189.4 58.7	121.9 85.8 36.1	329.4 266.3 63.1	402.2 339.2 62.9	221.7 185.7 36.0	165.6 153.0 12.5	1,488.7 1,219.4 269.3
reference week	25.5	19.0	25.2	15.8	8.2	•	96.7

TABLE 21. PART-TIME WORKERS: WHETHER PREFERRED TO WORK MORE HOURS, BY HOURS WORKED, JUNE 1988 ('000)

		Hours worked		Persons who did not work in the				
	1-5	6-10	11-15	16-20	21-29	30-34	reference week	Total
		MALES						
Total	55.4	72.3	34.9	46.8	45.3	42.7	19.5	316.8
Preferred not to work more hours	40.7	56.0	23.3	32.2	30.8	34.5	16.2	233.7
Preferred to work more hours Had actively looked for full-time work in the four weeks to the end of the	14.7	16.3	11.5	14.6	14.5	8.2	•	83.1
reference week	5.2	8.4	5.2	8.3	6.4	•	•	38.4
	M.F	ARRIED FEM	ALES					
Total	95.8	160.1	127.3	161.9	170.6	97.2	43.2	856.1
Preferred not to work more hours	77.0	133.5	110.0	149.1	153.9	90.7	39.6	753.9
Preferred to work more hours Had actively looked for full-time work in the four weeks to the end of the	18.8	26.6	17.3	12.8	16.7	6.5	*	102.3
reference week	•	4.2	•	•	•	•	•	. 19.8
		ALL FEMAL	ES					
Total	155.0	237.8	163.0	202.3	221.1	135.0	57.7	1,171.9
Preferred not to work more hours	121.6	196.9	136.2	175.9	184.8	120.5	49.8	985.7
Preferred to work more hours Had actively looked for full-time work in the four weeks to the end of the	33.4	40.9	26.8	26.4	36.2	14.5	7.9	186.2
reference week	9.9	10.7	9.9	10.7	11.5	4.2	•	58.3
		PERSONS	1					•
Total	210.4	310.1	197.9	249.1	266.4	177.7	77.2	1,488.7
Preferred not to work more hours	162.3	252.9	159.5	208.1	215.6	155.0	66.0	1,219.4
Preferred to work more hours Had actively looked for full-time work in the four weeks to the end of the	48.1	57.2	38.3	41.0	50.7	22.7	11.3	269.3
reference week	15.1	19.1	15.1	19.0	17.9	7.5	*	96.7

TABLE 22. UNEMPLOYED PERSONS: STATES, BY AGE, JUNE 1988 ('00C)

Age group	New South Wales	Victoria	Queensland	South Australia	Western Australia	Tasmania	Australia (a)
			MALES				•
15-19 20-24 25-34 35 and over	20.3 22.7 27.3 44.4	15.1 14.0 13.2 18.6	11.6 9.8 13.1 20.9	7.2 6.3 8.2 11.8	6.6 8.5 7.2 10.1	1.9 1.5 3.7 3.7	65.3 64.7 74.2 111.4
Total	114.6	60.9	55.5	33.5	32.4	10.8	315.6
			FEMALES				
15-19 20-24 25-34 35 and over	21.6 13.6 21.6 27.1	15.6 14.8 16.3 15.3	13.1 8.4 11.6 12.5	7.2 6.6 4.4 5.6	5.0 5.7 6.5 6.8	1.8 1.4 2.6 1.9	66.6 51.6 64.3 70.4
Total	83.9	62.0	45.6	23.7	24.0	7.7	253.0
			PERSONS	•			
Looking for full-time wor 15-19 20-24 25-34 35-44 45-54 55 and over	31.7 32.5 39.9 27.6 20.8 12.2	19.8 23.5 21.4 16.5 4.9 5.9	17.7 16.1 21.3 14.5 7.8 5.8	10.8 11.0 10.4 6.6 5.0 3.1	8.4 12.5 11.1 7.8 4.2 2.7	3.1 2.6 5.4 1.9 1.4	93.5 100.8 112.2 76.3 44.9 31.6
Total looking for full-time work	164.7	92.0	83.2	46.9	46.8	15.8	459.3
Total - 15-19 20-24 25-34 35-44 45-54 55 and over	41.9 36.3 48.8 34.0 22.8 14.7	30.7 28.8 29.5 19.5 7.6 6.8	24.7 18.2 24.7 17.5 9.0 6.9	14.4 12.9 12.6 8.4 5.6 3.4	11.6 14.1 13.7 9.3 4.7 3.1	3.6 2.9 6.3 2.3 1.7	131.9 116.3 138.5 92.7 52.2 36.9
Total	198.5	122.9	101.1	57.3	56.4	18.5	568.5

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

TABLE 23. UNEMPLOYED PERSONS AGED 15-19: DURATION OF UNEMPLOYMENT AND SCHOOL ATTENDANCE, JUNE 1988

	Not attending school						
	Attending school	Left school before 1987	Left school 1987 to survey date	Total			
	NUMBE	R ('000)					
Duration of unemployment (weeks) -							
Under 4	11.4	7.9	6.8	26.1			
4 and under 13	8.9	10.8	10.3	29.9			
13 and under 26	7.3	11.3	11.9	30.6			
26 and over	6.1	27.9	11.3	45.3			
Total	33.6	57.9	40.4	131.9			
	DURATION OF UN	EMPLOYMENT (weeks)					
Average duration -				•			
Males	17.1	44.8	17.3	29.6			
Females	12.5	45.1	21.3	29.2			
Persons	14.7	44.9	19.4	29.4			
Looking for full-time work	• •	46.5	19.0	34.6			
Looking for part-time work	14.5	•	20.9	16.8			
Median duration -							
Males	8	23	16	18			
Females	4	26	17	16 17 21			
Persons	7	24	16	17			
Looking for full-time work	•	25	16	21			
Looking for part-time work	8	*	•	9			

TABLE 24. UNEMPLOYED PERSONS, BY AGE AND WHETHER LOCKING FOR FULL-TIME OR PART-TIME WORK, JUNE 1988

	Number unemrloyed ('000)					Unemployment rate (per cent)					
	Males		Fémales			Males					
	Married	Total	Márřied	Total	Pérsons	Married	Total	Married	Total	Persons	
			LOOKING PO	R PULL-TI	ME WORK						
Total Aged 15-19	128.0	287.4 48.2	59.1	171.9 45.3	459.3 93.5	4.4	6.6 16.5	5.8	8.8 19.8	7.3 18.0	
Looking for first job	•	14.2		16.5	30.7		••		••	• •	
Attending school Attending a tertiary educational institution		•	_	*	6.4	n.a.	n.a.	n.a.	n.a.	n.a.	
full time Aged 20 and over	127.1	239.2	• 55.7	126.6	365.8	n.a. 4.4	n.a. 5.9	n.a. 5.5	n.a. 7.3	n.a. 6.3	
20-24	12.9	60.4	10.0	40.4	100.8	11.8	11.0	8.5	10.2	10.7	
Looking for first job 25-34	37.9	71.7	21.0	40.5	7.0 112.2	4.7	5.8	6.8	7.6	6.4	
35-44	32.0	48.2	14.7	28.1	76.3	3.3	4.3	4.6	6.5	4.9	
45-54	22.4	30.4	8.6	14.5	44.9	3.6	6.4	4.3	5.4	4.5 5.8	
55 and over Aged 15-64	22.0 127.7	28.5 287.1	59.1	171.9	31.6 459.0	4.5	6.6	5.8	8.8	7.3	
			LOOKING FO	R PART-TI	ME WORK						
Total	4.0	28.2	42.0	81.0	109.2	3.2	8.2	4.7	6.5	6.8	
Aged 15-19 Attending school	•	17.1 12.8	*	21.3 14.4	38.4 27.2	*	14.1 16.4	*	12.9 16.2	13.4 16.3	
Attending a tertiary educational institution		•									
full time Aged 20 and over	4.0	11.1	41.5	5.4 59.7	8.8 70.8	3.2	5.0	4.6	15.2 5.5	16.0 5.4	
20-24	4.0	4.3	4.2	11.2	15.5	*	9.1	11.9	12.4	11.3	
Attending a tertiary educational institution											
full time	•	•			5.5				_ •	11.6	
25-34 35-44	*	•	19.3 11.8	23.7 15.4	26.3 16.4	•	•	7.2 3.4	7.6 4.0	7.4 3.9	
45 and over			6.2	9.3	12.6	*			3.2	3.2	
Aged 15-64	4.0	28.2	42.0	81.0	109.2	3.8	8.8	4.7	6.5	7.0	
			•	POTAL							
Total	132.0	315.6	101.1	253.0	568.5	4.4	6.7	5.3	7.9	7.2	
Aged 15-19	•	65.3		66.6	131.9	•	15.8	*	16.9	16.3	
Attending school Attending a tertiary educational institution	•	16.5	*	17.2	33.6	•	20.0	•	18.7	19.3	
full time	•	4.6	•	7.4	12.0	. •	19.4		19.1	19.2	
Aged 20 and over(a) 20-24	131.2 13.2	250.3 64.7	97.2 14.1	186.3 51.6	436.6 116.3	4.4 11.7	5.8 10.9	5.1 9.3	6.6 10.6	6.1 10.7	
Attending a tertiary educational institution											
full time 25-34	38.7	74.2	40.4	64.3	6.9 138.5	4.7	5.8	* 7.0	7.6	12.9 6.5	
35-44	32.5	49.2	26.5	43.5	92.7	3.3	4.2	4.0	5.3	4.7	
45-54	22.4	30.4	13.6	21.8	52.2	3.5	4.1	3.6	4.7	4.3	
55-59 60-64	12.6 11.5	16.4 15.1	*	4.7	21.1 15.6	5.2 7.8	5.9 8.7	*	3.9	5.3 7.0	
60-64 Aged 15-64	131.7	315.3	101.1	253.0	568.2	4.5	6.8	5.3	8.0	7.3	

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

TABLE 25. UNEMPLOYED PERSONS: BIRTHPLACE BY AGE, JUNE 1988

	Number und	employed ('000)		Unemployment rate (per cent)			
	Males	Pemales	Persons	Males	Pemales	Persons	
		BORN IN A	JSTRALIA				
Total Looking for full-time work Looking for part-time work Aged 15-19 Aged 20 and over 20-24 25-34 35-44 45-54 55 and over Aged 15-64	221.1 198.7 22.4 57.8 163.3 53.2 53.0 27.7 15.3 14.1 221.1	190.0 129.3 60.8 57.4 132.6 42.1 46.7 29.6 10.9	411.1 327.9 83.2 115.2 295.9 95.3 99.7 57.3 26.2 17.4 411.1	6.4 6.2 8.5 15.5 5.3 10.8 3.5 3.2 4.1 6.5	7.8 8.9 6.2 16.1 6.4 10.6 7.2 5.1 3.4	7.0 7.1 6.7 15.8 5.7 10.7 6.1 4.2. 3.3 3.6	
		BORN OUTSID	E AUSTRALIA				
Total Looking for full-time work Looking for part-time work Aged 15-19 Aged 20 and over 20-24 25-34 35-44 45-54 55 and over Aged 15-64	94.5 88.7 5.8 7.5 87.0 11.5 21.2 21.4 15.1 17.7	62.9 42.7 20.2 9.2 53.7 9.5 17.6 14.0 10.9	157.4 131.4 26.0 16.7 140.7 21.0 38.8 35.4 26.0 19.5	7.5 7.6 7.2 19.0 7.2 11.3 7.2 5.9 5.5	8.2 8.5 7.5 24.1 7.3 10.9 8.8 5.8 7.3	7.8 7.5 21.5 7.2 11.1 7.8 5.9 6.1 8.4	

TABLE 26. UNEMPLOYED PERSONS, BY DURATION OF UNEMPLOYMENT AND AGE, ETC., JUNE 1988

	•					Looking for -			
Duration of unemployment (weeks)	15-19		group 25-34	35-54	Total(a)	Married	Not married	Full-time work	Part-time work
			•						
			MAL	.ES					
					- '000 -				
Under 2 2 and under 4 4 and under 8 8 and under 13 13 and under 26	5.7 5.6 9.9 5.6 17.9	5.5 6.5 8.2 6.9 11.9	4.1 7.3 9.4 4.8 10.3	4.9 5.0 9.7 5.3 9.6	20.9 25.5 38.4 23.8 53.5	7.2 8.5 14.8 9.5 16.9	13.7 17.0 23.6 14.3 36.6	18.2 20.8 33.3 21.4 47.4	4.7 5.1 *
26 and under 39 39 and under 52 52 and under 65 65 and under 104 104 and over	7.8 * * * 5.1	5.4 5.3 *	8.9 * 4.9 5.9 15.7	8.4 4.5 7.0 6.7 18.6	33.1 13.3 23.2 20.4 63.5	14.5 6.3 11.8 10.5 32.0	18.7 7.0 11.4 9.8 31.5	30.2 13.1 21.9 19.5 61.6	* * *
Total	65.3	64.7	74.2	79.6	315.6	132.0	183.5	287.4	28.2
Average duration - Median duration -	29.6 18	43.6 17	62.3 26	74.6 29	- weeks - 60.9 24	70.1 31	54.3 22	64.1 26	29.0 9
			Pem#	ALES					
•					- '000 -				
Under 2 2 and under 4 4 and under 8 8 and under 13 13 and under 26 26 and under 39 39 and under 52	6.2 8.6 7.7 6.8 12.7 9.8	5.1 4.7 6.9 5.0 10.0 5.6	5.8 9.4 8.3 6.4 13.2 4.0	9.5 8.5 4.3 11.6 6.6	20.9 32.6 31.8 22.7 48.0 26.0 8.0	11.2 15.0 14.8 9.1 19.1 7.4	9.7 17.6 17.0 13.6 28.9 18.5 5.3	9.2 17.3 20.6 15.3 30.9 19.9 6.6	11.7 15.3 11.2 7.4 17.1 6.1
52 and under 65 65 and under 104	4.0 4.6	*	*	5.0	15.0 15.2	6.3 4.8	8.7 10.4	10.7 11.8	4.2
104 and over	•	7.8	8.7	11.0	32.8	10.7	22.1	29.5	•
Total	66.6	51.6	64.3	65.3	253.0	101.1	151.9	171.9	81.0
Average duration - Median duration -	29.2 16	44.8 18	47.9 13	48.7 21	- weeks - 44.0 17	33.4 13	51.1 22	54.2 22	22.5 8
			PERS	SONS					
	•				- '000 -				
Under 2 2 and under 4 4 and under 8 8 and under 13 13 and under 26 26 and under 39 39 and under 52 52 and under 65 65 and under 104	11.9 14.2 17.6 12.4 30.6 17.5 4.3 7.8	10.6 11.2 15.1 11.9 22.0 11.0 4.7 7.2 5.8	9.9 16.7 17.7 11.2 23.5 13.0	8.2 14.5 18.2 9.7 21.2 15.0 6.9 12.0 9.6	41.8 58.1 70.2 46.5 101.5 59.1 21.3 38.2 35.5	18.4 23.6 29.5 18.6 36.0 21.9 9.0 18.0 15.3	23.4 34.6 40.6 27.8 65.5 37.2 12.3 20.1	27.4 38.2 53.9 36.7 78.3 50.1 19.7 32.6 31.3	14.5 19.9 16.3 9.8 23.3 9.0 * 5.5
104 and over	8.6	16.9	24.4	29.6	96.3	42.7	53.6	91.1	5.2
Total	131.9	116.3	138.5	144.9	568.5	233.1	335.4	459.3	109.2
Average duration - Median duration -	29.4 17	44.1 18	55.6 20	62.9 26	- weeks - 53.4 22	54.2 22	52.9 22	60.3 24	24.2

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

TABLE 27. UNEMPLOYED PERSONS: INDUSTRY AND OCCUPATION OF LAST FULL-TIME JOB AND DURATION OF UNEMPLOYMENT, JUNE 1988 {*000}

	Duration	of unemploy	ment (weeks)			Total		
		4 and	13 and	26 and	52 and			
	Under 4	under 13	unde: 26	under 52	over	Males	Females	Persons
Had worked full time for two weeks						100 1	100.0	294.0
or more in the last two years	55.7	80.4	63.7	52.9	41.4	188.)	105.9	294.0
Industry division or subdivision -								
Agriculture, forestry, fishing & hunting	*	6.6	*	*	•	14.0	4.5	18.5
Agriculture & services to agriculture	*	6.0	•		•	11.4	4.5	15.9
Manufacturing	10.3	14.4	14.0	11.0	9.2	44.5	14.5	58.9
Food, beverages and tobacco	*	*	4.0	•	*	7.6	•	11.5
Metal products		4	•	•	•	8.7	•	9.3
Other manufacturing	6.7	10.4	7.8	7.0	6.2	28.1	9.9	38.1
Construction	5.9	8.8	5.6	*	*	26.6	•	27.7
Wholesale and retail trade	13.2	18.7	14.8	12.4	10.0	37.1	32.1	69.2
Wholesale trade	*	•	•	*	4	9.5	6.2	15.7
Retail trade	10.1	14.9	11.5	9.7	7.2	27.6	25.9	53.5
Transport and storage	*	4.7	•	*	•	14.4	•	16.3
Finance, property & business services	*	6.8	4.3	•		10.1	8.7	18.9
Public administration and defence	•	•	4.0	*	*	8.8	5.6	14.4
Community services	5.6	7.5	6.1	4.8	*	9.6	18.3	27.9
Recreation, personal & other services	8.6	8.0	6.7	7.8	•	15.4	18.5	33.9
Other industries	•	•	•	*	*	7.6	•	8.3
Occupation group -								
Managers and administrators	•	*		•	•	5.8	. *	8.3
Professionals		5.0	*	*	. *	7.9	5.4	13.3
Para-professionals	*		*	•	*	7.0	4.4	11.5
Tradespersons	10.9	13.2	10.1	8.5	7.7	43.5	7.0	50.5
Clerks	7.1	7.4	7.0	5.7	*	7.1	23.0	30.1
Salespersons and personal service workers	8.8	14.3	10.2	9.3	4.3	17.3	29.6	. 46.9
Plant and machine operators	4.9	7.5	6.3	6.5	5.3	25.4	5.1	30.5
Labourers and related workers	16.3	28.0	21.5	19.1	18.0	74.0	28.8	102.9
Other	32.3	36.3	37.8	27.5	128.6	124.1	138.4	262.5
Looking for first job	12.0	12.2	16.0	12.7	17.0	30.9	39.0	69.8
Looking for full-time work	4.9	5.9	10.0	8.3	14.2	19.4	24.0	43.4
Other	20.3	24.0	21.9	14.9	111.6	93.2	99.5	192.7
Stood down	12.0			••	••	•	8.6	12.0
Total	99.9	116.6	101.5	80.4	170.0	315.6	253.0	568.5

TABLE 28. UNEMPLOYED PERSONS: AGE AND ACTIVE STEPS TAKEN TO FIRE WOPF(4), JUNE 1988 (1000)

•			Persons			
•	Males	Females	Aged 15-19	Aged 20-24	Aged 25 and over	Total
Took active steps to find work Wrote, phoned or applied in person to	312.2	244.3	129.2	114.9	312.5	556.5
an employer	247.6	190.7	104.3	93.8	240.2	438.3
Answered a newspaper advertisement for a job	7.5	6.8	*	*	8.1	14.2
Checked factory or Commonwealth Employment Service noticeboards	29.9	23.8	10.3	11.1	32.3	53.7
Been registered with the Commonwealth Employment Service	21.9	14.9	8.7	6.4	21.8	36.8
Checked or registered with any other employment agency		*	*	•		*
Advertised or tendered for work	*	•	•	•	•	•
Contacted relatives or friends	4.1	7.1	•	•	8.0	11.2
Stood down	*	8.6	•	•	7.8	12.0
Total	315.6	253.0	131.9	116.3	320.3	568.5

⁽a) See Explanatory Notes, paragraph 15.

TABLE 29. PERSONS NOT IN THE LABOUR FORCE: AGE AND MARITAL STATUS, JUNE 1988

	Males			Females				
Age group	Married	Not married	Total	Married	Not married	Total	Persons	Proportion of population
				- '000 -				- per cent -
15-19	•	296.5	297.0	10.6	282.1	292.7	589.7	42.2
20-24	5.3	58.9	64.2	83.7	78.9	162.6	226.8	17.3
25-34	24.8	47.1	71.8	406.9	90.3	497.2	569.1	21.2
35-44	40.8	22.8	63.6	321.9	61.0	382.9	446.4	18.4
45-54	66.9	28.0	94.9	287.7	55.6	343.3	438.2	26.5
55-59	69.2	23.2	92.4	189.4	57.2	246.7	339.1	46.0
60-64	143.3	38.3	181.6	214.1	102.5	316.6	498.2	69.2
65-69	198.9	49.6	248.5	176.9	137.5	314.5	562.9	91.3
70 and over	.301.6	131.0	432.5	216.7	472.5	689.2	1,121.7	96.5
Total	851.3	695.3	1,546.6	1,907.9	1,337.7	3,245.6	4,792.2	37.7

TABLE 30. PERSONS NOT IN THE LABOUR FORCE: WHETHER LOOKING FOR WORK, ETC., JUNE 1988 ('000)

	Males			Females			
	Married	Not married	Total	Married	Not married	Total	Persons
Looking for work Took active steps to find work(a)	9.4 4.6	20.6 11.6	30.0 16.2	31.2 11.6	28.1 11.7	59.3 23.3	89.3 39.6
Did not take active steps to find work	4.8	9.0	13.8	19.5	16.4	36.0	49.7
Not looking for work	808.7	623.2	1,432.0	1,857.3	1,197.9	3,055.2	4,487.1
Permanently unable to work	9.8	7.4	17.2	•	7.8	10.7	27.9
In institutions	23.4	44.0	67.5	16.6	103.9	120.5	188.0
Total	851.3	695.3	1,546.6	1,907.9	1,337.7	3,245.6	4,792.2

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

TABLE 31. ESTIMATES OF LABOUR FORCE STATUS AND GROSS CHARGES (FLOWS) DERIVED FROM NATCHED RECORDS MAY 1988 AND JUNE 1588 (*000)

Labour force status in -			Females		
May 1988	June 1988	Kales	Married	Total	Persons
Employed full time	Employed full time	3,206.2	711.4	1,335.2	4,541.4
• •	Employed part time	42.2	50.2	70.9	113.1
	Unemployed	24.0	•	9.0	33.0
	Not in the labour force	27.6	21.5	25.3	52.9
Employed part time	Employed full time	46.9	50.7	69.6	116.5
• • •	Employed part time	167.6	596.9	801.6	969.2
	Unemployed	10.8	8.4	16.7	27.5
	Not in the labour force	22.2	52.9	71.3	93.5
Unemployed	Employed full time	29.7	5.4	11.9	41.6
	Employed part time	13.0	12.3	24.3	37.4
	Unemployed	176.2	40.3	116.9	293.2
	Not in the labour force	32.0	29.4	54.4	86.4
Not in the labour force	Employed full time	24.5	18.7	25.0	49.5
	Employed part time	24.6	46.4	63.8	88.3
	Unemployed	28.3	27.6	50.9	79.2
	Not in the labour force	1,062.6	1,441.0	2,346.0	3,408.6
	P==1 d			124.0	216.8
Total flows into	Employed Full time	91.9 101.1	82.8 74.7	124.9 106.4	207.6
	Part time	79.8	108.9	159.0	238.8
	Unemployed	63.1	38.7	76.6	139.7
	Not in the labour force	81.8	103.8	151.0	232.8
Total flows out of	Employed	84.6	85.4	122.4	206.9
TOTAL TIOMS OUT OF	Full time	93.8	74.3	105.3	199.0
	Part time	79.9	112.0	157.6	237.5
	Unemployed	74.8	47.1	90.6	165.4
	Not in the labour force	77.4	92.7	139.6	217.0
Total changes of status		236.8	225.2	352.5	589.3
Population represented by the	matched sample	4,938.5	3,115.7	5,092.7	10,031.2

TABLE 32. PAHILY STATUS OF THE CIVILIAN POPULATION AGED 15 AND OVER: SUMMARY TABLE, JUNE 1988

				Not in	Civilian population aged 15 and over			
	Employed	Unemployed	Labour force	labour force	Males	Females	Fersons	
		NUMBH	('000)					
Member of a family	6,050.1	443.8	6,494.0	3,605.3	5,017.8	5,081.5	10,099.3	
Husband or wife With children aged 0-14 present Without children aged 0-14 present With dependents present Without dependents present	4,518.0 2,421.8 2,096.3 2,780.2 1,737.9	220.4 140.6 79.8 150.9 69.5	4,738.4 2,562.3 2,176.1 2,931.1 1,807.4	2,597.4 805.3 1,792.1 940.8 1,656.5	3,702.0 1,711.0 1,991.0 1,963.5 1,738.5	3,633.8 1,656.6 1,977.2 1,908.4 1,725.4	7,335.8 3,367.6 3,968.2 3,871.9 3,463.9	
Not-married family head With children aged 0-14 present Without children aged 0-14 present With dependents present Without dependents present	240.3 113.6 126.7 148.0 92.3	35.2 21.4 13.8 25.7 9.5	275.4 134.9 140.5 173.7 101.8	299.4 148.8 150.6 164.7 134.7	107.6 27.9 79.6 40.8 66.8	467.3 255.8 211.5 297.6 169.7	574.9 283.7 291.1 338.4 236.5	
Full-time student aged 15-24(a)	203.5	44.8	248.3	499.6	373.6	374.2	747.9	
Other child of family head	1,003.1	127.0	1,130.1	89.1	742.9	476.3	1,219.3	
Other relative of family head	85.2	16.4	101.6	119.8	91.7	129.7	221.5	
Not a member of a family	960.6	84.9	1,045.5	709.6	846.8	908.3	1,755.1	
Living alone Not living alone	435.4 525.2	36.3 48.6	471.7 573.8	610.7 98.9	459.1 387.7	623.3 285.0	1,082.5 672.7	
Usual resident of a private dwelling where family status was determined	7,010.7	528.7	7,539.5	4,315.0	5,864.7	5,989.8	11,854.4	
Usual resident of a private dwelling where family status was not determined	186.8	17.3	204.1	84.0	129.2	158.9	288.1	
Total usual residents of private dwellings	7,197.5	546.0	7,743.6	4,399.0	5,993.9	6,148.6	12,142.5	
Visitors to private dwellings	47.0	7.3	54.3	64.4	55.3	63.3	118.7	
Persons enumerated in non-private dwellings	107.1	15.2	122.3	328.9	211.4	239.8	451.1	
Total	7,351.6	568.5	7,920.1	4,792.2	6,260.6	6,451.7	12,712.4	
		PROPORTION OF	TOTAL (per ce	ent)	•			
Member of a family	82.3	78.1	82.0	75.2	80.1	78.8	79.4	
Husband or wife With children aged 0-14 present Without children aged 0-14 present With dependents present Without dependents present	61.5 32.9 28.5 37.8 23.6	38.8 24.7 14.0 26.5 12.2	59.8 32.4 27.5 37.0 22.8	54.2 16.8 37.4 19.6 34.6	59.1 27.3 31.8 31.4 27.8	56.3 25.7 30.6 29.6 26.7	57.7 26.5 31.2 30.5 27.2	
Not-married family head With children aged 0-14 present Without children aged 0-14 present With dependents present Without dependents present	3.3 1.5 1.7 2.0 1.3	6.2 3.8 2.4 4.5 1.7	3.5 1.7 1.8 2.2 1.3	6.2 3.1 3.1 3.4 2.8	1.7 0.4 1.3 0.7 1.1	7.2 4.0 3.3 4.6 2.6	4.5 2.2 2.3 2.7 1.9	
Full-time student aged 15-24(a)	2.8	7.9	3.1	10.4	6.0	5.8	5.9	
Other child of family head	13.6	22.3	14.3	1.9	11.9	7.4	9.6	
Other relative of family head	1.2	2.9	1.3	2.5	1.5	2.0	1.7	
Not a member of a family	13.1	14.9	13.2	14.8	13.5	14.1	13.8	
Living alone Not living alone	5.9 7.1	6.4 8.5	6.0 7.2	12.7 2.1	7.3 6.2	9.7 4.4	8.5 5.3	
Usual resident of a private dwelling where family status was determined	95.4	93.0	95.2	90.0	93.7	92.8	93.3	
Usual resident of a private dwelling where family status was not determined	2.5	3.0	2.6	1.8	2.1	2.5	2.3	
Total usual residents of private dwellings	97.9	96.0	97.8	91.8	95.7	95.3	95.5	
Visitors to private dwellings	0.6	1.3	0.7	1.3	0.9	1.0	0.9	
Persons enumerated in non-private dwellings	1.5	2.7	1.5	6.9	3.4	3.7	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.

TABLE 33. FAMILY STATUS AND LABOUR FORCE STATUS OF PERSONS AGED 15 AND OVER(a), JUNE 1988

	Employed			Unempleye				Civilian		
	Full- time workers	Part- time	Total	for full- time - work	Total	Labour force	Not in labour force	populat- ion aged 15 and over	Unemp- loyment rate	Partici- pation rate
	MOLKETS	WOLKELP			- '000 -	10100	10100	VVC1		cent -
			MAL	.F.C						
Member of a family	3,366.2	249.6	3,615.7	218.2	241.7	3,857.4	1,160.4	5,017.8	6.3	76.9
Husband	2,668.4	117.3	2,785.7	120.8	124.8	2,910.5	791.5 77.8	3,702.0 1,711.0	4.3	78.6 95.5
with children aged 0-14 present Without children aged 0-14 present With dependents present Without dependents present	1,518.7 1,149.7 1,721.2 947.2	37.6 79.7 46.1 71.1	1,556.3 1,229.4 1,767.3 1,018.4	75.4 45.4 82.0 38.8	47.9 83.5	1,633.2 1,277.3 1,850.8 1,059.7	713.7 112.6 678.9	1,991.0	3.7 4.5 3.9	64.2 94.3 61.0
Not-married family head With children aged 0-14 present Without children aged 0-14 present With dependents present Without dependents present	65.3 19.4 46.0 29.0 36.3	4.0	69.4 20.5 48.9 30.9 38.5	5.2 * * *	5.9 * *	75.3 22.6 52.7 33.6 41.7	32.3 5.3 27.0 7.2 25.1	107.6 27.9 79.6 40.8 66.8	7.9	70.0 81.0 66.1 82.4 62.4
Full-time student aged 15-24(b)	4.7	88.2	92.9	5.3	22.0	114.8	258.8	373.6	19.1	30.7
Other child of family head	576.9	36.5	613.3	78.2	80.0	693.4	49.5	742.9	11.5	93.3
Other relative of family head	50.9	•	54.5	8.8	8.9	63.4	28.3	91.7	14.1	69.1
Not a member of a family	542.2	46.8	589.0	46.9	50.5	639.5	207.3	846.8	7.9	75.5
Living alone Not living alone	258.4 283.8	20.8 26.0	279.2 309.8	22.4 24.5	23.7 26.8	302.9 336.6	156.2 51.1	459.1 387.7	7.8 8.0	66.0 86.8
Total	3,908.4	296.4	4,204.7	265.2	292.2	4,496.9	1,367.7	5,864.7	6.5	76.7
			FEM?	ALFS						
Member of a family	1,383.1	1,051.3	2,434.4	130.5	202.1	2,636.6	2,444.9	5,081.5	7.7	51.9
Wife With children aged 0-14 present Without children aged 0-14 present With dependents present Without dependents present	909.7 346.1 563.5 422.0 487.7	822.7 519.4 303.3 590.9 231.8	1,732.4 865.5 866.9 1,012.9 719.5	55.4 31.0 24.4 33.0 22.3	95.6 63.6 32.0 67.4 28.2	1,828.0 929.1 898.8 1,080.2 747.7	1,805.9 727.5 1,078.4 828.2 977.7	1,977.2	5.2 6.8 3.6 6.2 3.8	50.3 56.1 45.5 56.6 43.3
Not-married family head With children aged 0-14 present Without children aged 0-14 present With dependents present Without dependents present	106.4 49.9 56.5 67.7 38.6	64.6 43.2 21.3 49.4 15.2	170.9 93.1 77.8 117.1 53.8	20.2 11.3 8.9 14.2 5.9	29.2 19.2 10.0 22.9 6.3	200.2 112.3 87.8 140.0 60.1	267.1 143.5 123.7 157.5 109.6	467.3 255.8 211.5 297.6 169.7	14.6 17.1 11.4 16.4 10.5	42.8 43.9 41.5 47.1 35.4
Full-time student aged 15-24(b)	•	108.1	110.6	4.4	22.8	133.5	240.8	374.2	17.1	35.7
Other child of family head	338.8	50.9	389.7	43.8	47.0	436.8	39.6	476.3	10.8	91.7
Other relative of family head	25.7	5.1	30.7	6.7	7.5	38.2	91.5	129.7	19.6	29.4
Not a member of a family	303.8	67.8	371.6	29.9	34.4	406.0	502.3		8.5	44.7
Living alone Not living alone	126.0 177.8	30.2 37.6	156.2 215.4	10.8 19.1	12.6 21.8	168.8 237.2	454.5 47.8		7.5 9.2	27.1 83.2
Total	1,686.8	1,119.2	2,806.0	160.3	236.5	3,042.5	2,947.2	5,989.8	7.8	50.8
			PER	SONS						
Member of a family	4,749.2	1,300.9	6,050.1	348.7	443.8	6,494.0	3,605.3	10,099.3	6.8	64.3
Husband or wife With children aged 0-14 present	3,578.1 1,864.8	940.0 557.0	4,518.0 2,421.8	176.2 106.4	220.4 140.6	4,738.4	2,597.4 805.3		4.7 5.5	64.6 76.1
Without children aged 0-14 present With dependents present	1,713.2	383.0 637.0	2,096.3	69.7 115.0	79.8 150.9	2,176.1 2,931.1	1,792.1 940.8	3,968.2	3.7 5.1	54.8 75.7
. Without dependents present	1,434.9			61.1		1,807.4	1,656.5		3.8	52.2
Not-married family head With children aged 0-14 present Without children aged 0-14 present With dependents present Without dependents present	171.7 69.3 102.4 96.8 74.9	68.6 44.3 24.3 51.2 17.4	240.3 113.6 126.7 148.0 92.3	25.3 13.2 12.2 16.5 8.9	35.2 21.4 13.8 25.7 9.5	275.4 134.9 140.5 173.7 101.8	299.4 148.8 150.6 164.7 134.7	283.7 291.1 338.4	12.8 15.8 9.8 14.8 9.3	47.9 47.6 48.3 51.3 43.0
Full-time student aged 15-24(b)	7.2	196.3	203.5	9.7	44.8	248.3	499.6	747.9	18.0	33.2
Other child of family head	915.7	87.4	1,003.1	122.0	127.0	1,130.1	89.1	1,219.3	11.2	92.7
Other relative of family head	76.6	8.7	85.2	15.5	16.4	101.6	119.8	221.5	16.1	45.9
Not a member of a family	846.0	114.6	960.6	76.8	84.9	1,045.5		1,755.1	8.1	59.6
Living alone Not living alone	384.4 461.6	51.0 63.6	435.4 525.2	33.3 43.5	36.3 48.6	471.7 573.8	610.7 98.9		7.7 8.5	43.6 85.3
Total	5,595.2	1,415.5	7,010.7	425.5	528.7	7,539.5	4,315.0	11,854.4	7.0	63.6

⁽a) Civilians who were residents of private dwellings where family status was determined. See Explanatory Notes. (b) Excludes persons aged 20-24 attending school.

TABLE 34. ALL FAMILIES(a): TYPE OF FAMILY, NUMBER OF FAMILY MEMBERS AND EMPLOYMENT STATUS(b), JUNE 1988 ('000 families)

	None em			One empl	loyed		Two or r	nore empl	oyed	Total		
Number of family members(c)	None unemp- loyed	One or more unemp- loyed	Total	None unemp- loyed	One of more unemp- loyed	Total	None unemp- loyed	One or more unemp- loyed	Total	None unemp- loyed	One or more unemp- loyed	Total
				EAR	RI ED-COUP	LE FAMILI	ES					
Two Three Four Five Six or more	532.3 34.5 17.9 10.2 8.8	22.2 23.8 27.0 12.8 14.2	554.4 58.3 44.9 23.0 23.0	230.6 243.0 272.2 128.3 52.9	23.2 32.2 39.8 20.5 7.7	253.6 275.2 312.0 148.8 60.6	494.2 377.3 563.4 286.6 96.7	16.6 33.7 24.0 13.6	494.2 394.0 597.1 310.6 110.3	1,257.1 654.9 853.5 425.1 158.3	45.4 72.6 100.6 57.3 35.5	1,302.5 727.5 954.0 482.4 193.9
Total	603.7	100.0	703.7	926.9	123.4	1,050.4	1,818.2	87.9	1,906.2	3,348.9	311.4	3,660.2
				OTHER FA	AMILIES W	ITH A MAL	E HEAD					
Two Three Four or more	11.1	4.5 *	15.6 4.8	27.5 9.4	5.5	33.0 9.9 *	27.2 8.9	*	27.2 10.2	65.8 21.4 6.6	10.0	75.8 25.0 7.1
Total	14.8	6.2	21.0	39.4	6.3	45.6	39.6	•	41.2	93.8	14.1	107.8
				OTHER FA	MILIES WI	TH A FEMA	LE HEAD					
Two Three Four Five or more Total	92.5 42.1 16.1 9.3	22.5 11.3 5.2 *	115.0 53.5 21.3 11.2	101.2 42.6 11.5 4.5	9.5 6.8 * *	110.7 49.4 13.5 4.9	37.8 28.4 11.9	* * *	37.8 32.0 13.7 4.9	231.5 113.1 39.6 17.3	32.0 21.7 9.0 *	263.5 134.8 48.5 20.9
	•											
				OTI	HER FAMIL	IES: TOTA	L					
Two Three Four Five Six or more	103.6 45.3 16.4 6.0	27.0 13.0 5.2	130.6 58.3 21.6 7.0 4.4	128.7 51.9 13.6 4.7	15.0 7.4 *	143.7 59.3 15.8 4.8	65.0 37.3 15.3	4.8	65.0 42.2 17.5	297.3 134.5 45.3 13.5 4.6	42.0 25.2 9.5 +	339.3 159.8 54.8 15.4 6.3
Total	174.9	47.1	221.9	199.2	24.9	224.1	121.2	8.4	129.6	495.2	80.3	575.6
					ALL FAM	ILIES	#					
Two Three Four Five Six or more	635.9 79.8 34.3 16.2 12.4	49.2 36.8 32.2 13.9 15.0	685.0 116.6 66.5 30.0 27.4	359.3 295.0 285.8 132.9 53.1	38.2 39.5 42.0 20.7 8.0	397.5 334.5 327.8 153.6 61.1	559.2 414.7 578.7 289.4 97.5	21.5 35.9 24.8 14.2	559.2 436.1 614.6 314.2 111.7	1,554.4 789.5 898.8 438.5 162.9	87.4 97.8 110.1 59.3 37.2	1,641.7 887.2 1,008.9 497.8 200.1
Total	778.5	147.1	925.6	1,126.1	148.3	1,274.5	1,939.4	96.3	2,035.8	3,844.1	391.7	4,235.8

 ⁽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 35. ALL FAMILIES(a): TYPE OF FAMILY, EURBER OF CHILDREE ROED C-14 FRESENT, EURBER OF DEPENDENTS FRESENT, AND LABOUR FORCE STATUS(b), JUNE 1908

('ODC families)

		of children a		Kumber o	f dependent	s fresent	
	None	One	Two or	Hone	One	Two or	Total
•		00			02		,
	NO FAMIL	Y MEMBER EN	PLCYED				
Married-couple families	598.5	32.2	72.9	583.2	38.2	82.1	703.7
One or both spouses unemployed(c) Husband unemployed, wife unemployed Husband unemployed, wife not in the labour		16.7	43.1 5.6	23.9 5.2	16.4	46.7 6.1	87.3 13.9
force	19.5	13.8		16.8	13.5	38.5	69.0
Neither spouse unemployed	571.1	15.6	29.8	559.3	21.7	35.4	616.4
Other families	65.6	87.4	68.9	53.8	89.4	78.7	221.9
Family head unemployed Male head unemployed Female head unemployed	6.7 * 4.2	13.3 * 11.7	7.3 * 6.8	•	14.8 * 12.6	9.1 * 8.4	27.3 4.6 22.7
Family head not unemployed	58.9	74.1		50.5		69.5	194.6
Male head not in the labour force Female head not in the labour force	11.1 47.8	70.7	59.8	10.2	71.3	66.6	16.4 178.2
All families	664.1	119.7		637.0			925.6
	ONE OR MORE	FAMILY MEMBI	ERS EMPLOYED				
Married-couple families	1,383.2	580.9	992.5	1,142.9	605.5	1,208.2	2,956.6
One or both spouses unemployed(c)	43.9	26.5	44.6	38.2	23.9	52.7	114.9
Rusband employed, wife unemployed Husband unemployed, wife employed	21.7 12.5	18.1	34.3 7.4	19.5 11.6	17.0 4.0	37.6 9.7	74.2 25.2
Husband unemployed, wife unemployed Husband unemployed, wife not in the labour	•	*	•	•	•	•	•
force	7.4	• .	•	5.7	*	•	11.6
Neither spouse unemployed Husband employed, wife employed Husband employed, wife not in the labour	1,339.3 808.9	554.4 321.1	947.9 524.8	1,104.7 670.7	581.5 321.6	1,155.4 662.5	2,841.7 1,654.8
force Husband not in the labour force, wife	386.8	216.2	411.3	314.9	228.8	470.6	1,014.3
employed Husband not in the labour force, wife not	50.9	9.9	8.8	41.0	14.5	14.1	69.6
in the labour force	92.7	7.1	*	78.1	16.6	8.2	102.9
Other families	226.8	77.4	49.5	179.2	102.4	72.0	353.7
Family head unemployed Male head unemployed Female head unemployed	7.3 * 5.9	*	:	5.7 * 4.4	*	*	8.1 * 6.8
Family head not unemployed	219.5	76.7	49.3	173.5	100.2	71.8	345.6
Male head employed Female head employed	48.9 78.1	13.6 56.0	6.8 36.7	36.8 53.1	21.5 64.9	11.0 52.8	69.3 170.8
Male head not in the labour force Female head not in the labour force	16.2 76.3	7.1	5.8	15.3 68.3	13.2	7.8	16.2 89.3
All families	1,610.0	658.3	1,042.0	1,322.1	707.9	1,280.2	3,310.2
		TOTAL					
Married-couple families	1,981.7	613.2	1,065.4	1,726.1	643.7	1,290.3	3,660.2
One or both spouses unemployed(c) Husband employed, wife unemployed	71.3 21.7	43.2 18.1	87.7 34.3	62.1 19.5	40.4 17.0	99.4 37.6	202.2 74.2
Husband unemployed, wife employed Husband unemployed, wife unemployed	12.5	5.3	7.4 6.3	11.6	4.0	9.7 7.2	25.2 16.9
Husband unemployed, wife not in the labour force	26.9	16.2	37.6	22.5	15.6	42.2	80.6
Neither spouse unemployed Husband employed, wife employed	1,910.4 808.9	570.0 321.1	977.7 524.8	1,664.0 670.7	603.3 321.6	1,190.8 662.5	3,458.1 1,654.8
Husband employed, wife not in the labour force	386.8	216.2	411.3	314.9	228.8	470.6	1,014.3
Husband not in the labour force, wife employed	50.9	9.9	8.8	41.0	14.5	14.1	69.6
Husband not in the labour force, wife not in the labour force	663.8	22.7	32.8	637.4	38.4	43.6	719.4
Other families	292.4	164.8	118.4	233.1	191.9	150.7	575.6
Family head unemployed	14.0	14.0	7.5	9.1	17.0	9.3	35.5
Male head unemployed Female head unemployed	10.2	12.3	7.0	6.1	14.8	8.6	6.0 29.5
Family head not unemployed Male head employed	278.4 48.9	150.8 13.6	110.9 6.8	224.0 36.8	174.8 21.5	141.4 11.0	540.1 69.3
Pemale head employed Male head not in the labour force	78.1 27.3	56.0	36.7	53.1 25.5	64.9	52.8	170.8 32.5
Pemale head not in the labour force	124.1	77.8	65.6	108.6	84.5	74.4	267.5
All families	2,274.1	777.9	1,183.8	1,959.1	835.5	1,440.9	4,235.8

 ⁽a) See Explanatory Notes for details of 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.

TECHNICAL NOTE

The LFS sample has been redesigned and reselected using information collected in the 1986 Population Census. The new sample was phased in over the period September 1987 to December 1987. For details, see Information Paper — Labour Force Survey — Sample Design (6269.0). For more information on sample design estimation procedures and reliability of the estimates for surveys prior to September 1987, reference should be made to the Technical Note in The Labour Force, Australia, Historical Summary, 1966 to 1984 (6204.0).

Estimation procedure

2. The labour force estimates are derived from the population survey by use of a complex ratio estimation procedure, which ensures that the survey estimates conform to an independently estimated distribution of the population by age and sex, rather than to the age and sex distribution within the sample itself.

Reliability of the estimates

- Two types of error are possible in an estimate based on a sample survey: sampling error and non-sampling error. The sampling error is a measure of the variability that occurs by chance because a sample, rather than the entire population, is surveyed. Since the estimates in this publication are based on information obtained from occupants of a sample of dwellings they, and the movements derived from them, are subject to sampling variability; that is, they may differ from the estimates that would have been produced if all dwellings had been included in the surveys. One measure of the likely difference is given by the standard error, which indicates the extent to which an estimate might have varied by chance because only a sample of dwellings was included. There are about two chances in three that a sample estimate will differ by less than one standard error from the estimate that would have been obtained if all dwellings had been included, and about nineteen chances in twenty that the difference will be less than two standard errors. Another measure of sampling variability is the relative standard error which is obtained by expressing the standard error as a percentage of the estimate to which it refers. The relative standard error is a useful measure in that it provides an immediate indication of the percentage errors likely to have occurred due to sampling, and thus avoids the need to refer also to the size of the estimate.
- 4. Space does not allow for the separate indication of the standard errors of all estimates in this publication. Standard errors of estimates for the latest month and of estimates of movements since the previous month are shown in Table 1. Standard errors of other estimates and other monthly movements should be determined by using Tables A and B.
- 5. The size of the standard error increases with the level of the estimate, so that the larger the estimate the larger is the standard error. However, it should be noted that the larger the sample estimate the smaller will be the standard error in percentage terms. Thus, larger sample estimates will be relatively more reliable than smaller estimates.
- 6. As the standard errors in Table A show, the smaller the estimate the higher is the relative standard error. Very small estimates are subject to such high standard errors (relative to the size of the estimate) as to detract seriously

- from their value for most reasonable uses. For the labour force survey, estimates which have a relative standard error larger than 25 per cent are not published. In the tables in this publication, estimates below the levels shown in Table C, and percentages based on such estimates, have not been included but are indicated with a '*'. Although estimates for these small components can be derived by subtraction in some cases, they should not be regarded as reliable. See paragraph 9 concerning higher publication cut-off points for some estimates.
- The movement in the level of an estimate is also subject to sampling variability. The standard error of the movement depends on the levels of the estimates from which the movement is obtained rather than the size of the movement. An indication of the magnitude of standard errors of monthly movements is given in Table B. The estimates of standard error of monthly movements apply only to estimates of movements between two consecutive months. Movements between corresponding months of consecutive quarters (quarterly movements), corresponding months of consecutive years (annual movements) and other non-consecutive months, will generally be subject to somewhat greater sampling variability than is indicated in Table B. Standard errors of quarterly movements can be obtained by multiplying the figures in Table A by 1.22. Standard errors of quarterly movements calculated this way will not necessarily agree with those obtained by multiplying the figures in Table B by 1.5, which was the method shown in the June 1985 and previous issues of this publication. This is because Tables A and B are derived independently of each other. Standard errors of all annual movements can be obtained by multiplying the figures in Table A by 1.3. When using Table A or Table B to calculate standard errors of movements, refer to the larger of the two estimates from which the movement is derived.
- 8. Examples of the calculation and use of standard errors are given below:
 - (a) From Table A it will be seen that an estimate of 300,000 unemployed males looking for full-time work has a standard error of about 6,600. Therefore there are about two chances in three that the number that would have been obtained if all dwellings had been included in the survey would have been within the range 293,400 to 306,600 and about nineteen chances in twenty that it would have been within the range 286,800 to 313,200.

Published estimate

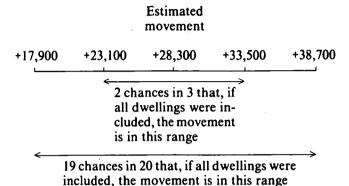
286,800 293,400 300,000 306,600 313,200

2 chances in 3 that, if all dwellings were included, the value is in this range

19 chances in 20 that, if all dwellings were included, the value is in this range

(b) Suppose that there is an increase of 28,300 in the number of unemployed males looking for full-time work from one month to the next.

Table B relates the standard error of the monthly movement to the larger of the two estimates from which the movement is derived. In this case, if the larger of the two estimates from which the movement is derived was 300,000, from Table B it will be seen that the standard error of the monthly movement is about 5,200. Therefore there are about two chances in three that if all dwellings had been included in the surveys the movement would have been within the range +23,100 to +33,500 and about nineteen chances in twenty that it would have been within the range +17,900 to +38,700.



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:

If an estimate of median duration of unemployment for unemployed males is 19 weeks and the number unemployed is estimated as 300,000, from Table A it can be estimated that this figure (300,000) has a standard error of about 6,600 and therefore a relative standard error of about 2.2 per cent. The

relative standard error of the estimate of median duration of unemployment is calculated by multiplying this figure (2.2) by the appropriate factor shown in the previous paragraph (in this case 2.0): 2.2 x 2.0 = 4.4 per cent. The standard error of this estimate of median duration of unemployment is therefore 4.4 per cent of 19, 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 18 to 20 weeks and about nineteen chances in twenty that it would have been within the range 17 to 21 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. 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 of estimates of persons born in Australia are approximately the same as those shown in Tables A and B. For aggregate estimates of persons born outside Australia the standard errors are about 15 per cent higher. The standard errors vary for individual countries of birth, but are generally less than 10 per cent higher.
- 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 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 FROM SEPTEMBER 1987(a)

Size of estimate	N.S. W.	Vic.	Qld	S.A.	W.A.	Tas.	N. T.	A.C.T.	Austi	Australia	
	— number —									per cent estimate	
1,300 1,500 1,800 2,000 2,500 3,000 3,500 4,000 4,500 5,000 6,000 10,000 20,000 100,000 200,000 1,000,000 1,000,000 2,000,000 1,000,000 1,000,000 1,000,000	1,100 1,150 1,250 1,550 2,100 3,150 4,150 5,400 6,400 7,700 9,800 12,400 16,700	1,100 1,150 1,250 1,550 2,100 3,050 4,000 5,100 5,900 7,000 8,600 10,600 13,600	750 800 850 900 950 1,050 1,300 1,750 2,550 3,300 4,200 4,850 5,700 7,100 8,600	490 540 590 630 670 700 740 800 980 1,300 1,850 2,350 2,950 3,350 3,900 4,750 5,700	570 620 670 710 740 780 840 1,050 1,350 1,950 2,500 3,150 3,600 4,200 5,100 6,200	300 320 350 370 410 440 470 490 520 540 580 710 920 1,250 1,550 1,900 2,100	440 460 500 540 570 600 630 660 700 850 1,100 1,550	350 380 390 430 460 480 510 530 550 590 700 870 1,150 1,350 1,600	940 1,000 1,050 1,150 2,050 3,150 4,250 5,600 6,600 8,000 10,400 13,200 17,700 21,800	23.5 22.2 21.1 19.2 14.9 10.4 6.3 4.2 2.8 2.2 1.6 1.0 0.7 0.7	

TABLE B. STANDARD ERRORS OF ESTIMATES OF MONTHLY MOVEMENTS FROM DECEMBER 1987 — JANUARY 1988 ONWARDS(a)

O											
Size of larger estimate	N.S. W.	Vic.	Qld	S.A.	W.A.	Tas.	N. T.	A.C.T.	Australia		
1,300						270			;		
1,500						290		310			
1,800						310	380	330			
2,000				440		320	400	340			
2,500				470	490	340	440	370			
3,000	•		730	510	520	360	470	390			
3,500			770	540	550	380	500	410			
4,000			810	560	580	400	530	430	1,050		
4,500	980	1,050	850	590	610	420	550	450	1,100		
5,000	1,000	1,050	880	610	630	430	580	470	1,100		
6,000	1,100	1,150	940	660	670	460	620	500	1,200		
10,000	1,350	1,350	1,150	790	810	550	760	600	1,450		
20,000	1,750	1,750	1,450	1,050	1,050	700	1,000	760	1,900		
50,000	2,500	2,400	2,050	1,450	1,500	960	1,450	1,050	2,650		
100,000	3,250	3,100	2,600	1,900	1,900	1,200	1,900	1,350	3,450		
200,000	4,250	3,950	3,350	2,450	2,450	1,550		1,700	4,450		
300,000	5,000	4,550	3,900	2,850	2,850	1,750		•	5,200		
500,000	6,100	5,400	4,700	3,400	3,450				6,300		
1,000,000	8,000	6,900	6,100	4,450	4,450				8,100		
2,000,000	10,400	8,900	7,800						10,600		
5,000,000	14,900	12,200							14,900		
10,000,000									21,800		

TABLE C. PUBLICATION CUT-OFF POINTS FOR LABOUR FORCE ESTIMATES(b) FROM SEPTEMBER 1987(a)

	N.S. W.	Vic.	Qld	S.A.	W.A.	Tas.	N. T.	A.C.T.	Aust.
Estimates classified by—						_	•		
Aggregate hours worked	6,300	6,300	4,300	2,800	3,500	1,800	2,400	2,000	5,800
Average hours worked	2,300	2,300	1,500	1,000	1,300	700	1,000	800	1,900
Average (mean) duration of							•		,
unemployment	7,300	7,300	5,000	3,200	4.000	2,100	2,800	2,300	6,800
Median duration of unemployment	16,000	15,700	10,800	6,900	8,500	4,800	5,600	4,600	15,700
All other estimates	4,500	4,500	3,000	2,000	2,500	1,300	1,800	1,500	4,000

⁽a) For standard errors, etc. for earlier periods, see previous issues of this publication. (a) See paragraph 9, page 41.

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.

Title of Publication	Catalogue No.
Alternative Working Arrangements, Australia, March-May 1982	6341.0
September to November 1986, Preliminary	6340.0
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
Child Care—May 1969, 1973, 1977; June 1980; November 1984	4402.0
Preliminary, June 1987	4401.0
Educational Experience and Intentions Survey, Australia, 1979	4212.0
Employed Married Women in the Labour Force, November 1979 (Queensland)	6203.3
Employment Benefits. Annually. Latest issue August 1987	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 Distribution Survey, Australia, Preliminary Results, 1986	6545.0
Job Search Experience of Unemployed Persons, Australia. Two-yearly. Latest issue June 1986	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 1987	6206.0
Summary, February 1988	6205.0
Labour Force Status and Educational Attainment, Australia. Annually. Latest issue February 1987	6235.0
Summary, February 1988	. 6240.0
Labour Force Status and Other Characteristics of Families. Annually. Latest issue June 1987	6224.0
Labour Force Status and Other Characteristics of Migrants, Australia, March 1987 (previously:	
Characteristics of Migrants Aged 18 Years and Over at Time of Arrival and who Arrived after 1960)	6250.0
Labour Mobility. Annually. Latest issue February 1987	6209.0
Summary, February 1988	6208.0
Migrants in the Labour Force, 1972 to 1976(a)	6230.0
Multiple Jobholding. Two-yearly. Latest issue August 1985	6216.0
Persons Retired from Full-time Work, Australia, September 1983	6238.0
Persons Who Intended to Retire from Full-time Work, Australia, September 1984	6258.0
Persons Aged 15 to 64 Years: Employment Status and Period Since Leaving School, May 1976	6225.0
Persons Not in the Labour Force, Australia. Twice-yearly. Latest issue March 1987	6220.0
Summary, March 1988	6219.0
Persons Who Had Re-entered the Labour Force, Australia, May 1985	6264.0
Persons Who Have Left the Labour Force, Australia, November 1985	6267.0
Post School Qualifications of Tradesmen and Other Employed Persons, New South Wales, November 1979	6202.1
Retirement and Retirement Intentions, Australia, November 1986 (previously: Persons Retired from	
Full-time Work)	6238.0
School Leavers, 1970 to 1974: Their Employment Status and Education Experience in May 1975	6226.0
Successful and Unsuccessful Job Search Experience, (previously: Methods of Obtaining Jobs) June 1986	6245.0
Superannuation, Australia. February 1974; September to November 1982	6319.0
Survey of Persons Registered with the CES as Unemployed, March 1977	6229.0
The Labour Force: Country of Birth and Period of Residence, February 1972	6207.0
Trade Union Members, November 1976, March-May 1982, August 1986	6325.0
Transition From Education to Work. Annually. Latest issue May 1987	6227.0
Underemployed Workers, May 1985	6265.0
Weekly Earnings of Employees (Distribution). Annually. Latest issue August 1986	6310.0
Summary, August 1987	6309.0
Work Patterns of Employees, November 1976	6328.0
Working Conditions, February-May 1979	6335.0
Working Hours Arrangements, Australia, February-May 1981	6338.0
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.

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