

AUSTRALIAN LABOUR MARKET STATISTICS

EMBARGO: 11.30AM (CANBERRA TIME) FRI 3 OCT 2008

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INQUIRIES

For further information about these and related statistics, contact the National Information and Referral Service on 1300 135 070 or Labour Market Statistics Section on Canberra (02) 6252 7206.

NOTES

| FORTHCOMING ISSUES | ISSUE (Quarter) | RELEASE DATE |
|---------------------------------|---|--|
| | January 2009 | 16 January 2009 |
| | April 2009 | 2 April 2009 |
| | July 2009 | 3 July 2009 |
| | • • • • • • • • • • • • • | |
| DATA CONTAINED IN THIS ISSUE | The statistics shown are t tables in this publication | he latest available at 18 September 2008. Data sources for the are listed in Appendix 1. |
| CHANGES IN THIS ISSUE | introduction of the new c | on tables (tables 4.1 to 4.5) have been changed, following the quarterly labour force underutilisation rate in the July 2008 issue abour Statistics News for more information. |
| ELECTRONIC PRODUCTS | website at <http: td="" www.a<=""><td>ta cubes referenced in this publication are available on the ABS bs.gov.au> [Access to all ABS products & statistics – By abour Statistics and Prices].</td></http:> | ta cubes referenced in this publication are available on the ABS bs.gov.au> [Access to all ABS products & statistics – By abour Statistics and Prices]. |
| INQUIRIES | For information about otl please refer to the back o | her Australian Bureau of Statistics (ABS) statistics and services, f this publication. |

Susan Linacre Acting Australian Statistician

ABBREVIATIONS

- ANZSCO Australian and New Zealand Standard Classification of Occupations
- ANZSIC Australian and New Zealand Standard Industrial Classification
 - ASCO Australian Standard Classification of Occupations
 - ASGC Australian Standard Geographical Classification
 - ATO Australian Taxation Office
 - AWE average weekly earnings
 - EEH Survey of Employee Earnings and Hours
 - ERP estimated resident population
 - **GDP** gross domestic product
 - ID industrial disputes
 - ILO International Labour Organization
 - JVS Job Vacancies Survey
 - LFS Labour Force Survey
 - LPI labour price index
 - MPHS Multi-Purpose Household Survey
 - MPS Monthly Population Survey
 - qtr quarter

.

- RSE relative standard error
- SEE Survey of Employment and Earnings
- WPI wage price index

LABOUR STATISTICS NEWS

| LABOUR THEME PAGE | The ABS Labour Theme Page, available on the ABS website, provides a guide to the range of ABS statistics on the labour market, as well as links to the latest data released. To find the Theme Page, go to <http: www.abs.gov.au=""> [Themes – People – Labour].</http:> |
|--|---|
| NEW LABOUR FORCE UNDERUTILISATION TABLES | Following the introduction of the new quarterly labour force underutilisation rate in the July 2008 issue of this publication, the labour underutilisation tables (tables 4.1 to 4.5) have been changed to introduce the new quarterly series. The new quarterly series has a more conceptually correct basis than the previous annual rate, and has provided the opportunity to produce more frequent and timely measures of change in underemployment, and in turn the labour force underutilisation rate. Data on persons not in the labour force, which was previously included in Table 4.5, can now be found in Table 4.6. |
| IMPROVED FAMILY ESTIMATES FROM THE LABOUR FORCE SURVEY | On 16 October 2008, ABS will publish improved estimates of families from the Labour Force Survey (LFS) for the period August 2004 to August 2008, and will publish monthly family estimates thereafter. While estimates of the labour force characteristics of families have been produced from the LFS since 1979, the survey was not specifically designed to produce high quality family estimates. The improved estimates make better use of the data available from the survey, and implement an improved weighting methodology. Together these changes will deliver improved family estimates which are more in line with estimated resident population (ERP) and other ABS collections. The datacubes containing the improved family estimates are to be released in <i>Labour Force Status and</i> <i>Other Characteristics of Families</i> (cat. no. 6224.0.55.001) on 16 October 2008. Details of the improved method have been published in an information paper <i>Improvements to</i> <i>Family Estimates from the Labour Force Survey</i> (cat. no. 6224.0.55.002) on 17 September. |
| | For further information, please contact Carmel O'Regan on 02 6252 6127 or email carmel.oregan@abs.gov.au. |
| CHANGE TO LFS REFERENCE WEEK | Labour Force Survey information is obtained by specially trained interviewers, using face to face and telephone interview collection methods, from the occupants of selected dwellings. Most information obtained in the LFS relates to the week before the interview, known as the reference week. |
| | The ABS has recently decided to change the start of LFS interviewing from a Monday to a Sunday, in order to increase the likelihood of making contact with households, thereby increasing efficiency. From September 2008, LFS interviewing will begin on the Sunday between the 5th and the 11th of each month, instead of the Monday between the 6th and the 12th. |
| | With the change to the start date of LFS interviewing, the ABS will also change the reference week. Currently, the reference week is the Monday-Sunday before the interview. From September 2008, the reference week will be the Sunday-Saturday before the interview, that is, the reference week will be one day earlier than the current reference week. |
| | ABS has determined that the statistical impact of this change is likely to be very small. There will be no impact on LFS release dates. |

LABOUR STATISTICS NEWS continued

| RESULTS OF THE LABOUR | One of the consequences of the ABS budget situation in 2008-09 has been a reduction in |
|------------------------|--|
| FORCE SURVEY BASED ON | the sample size of the Labour Force Survey from July 2008. Results from the Labour |
| THE REDUCED SAMPLE | Force Survey for July 2008 are based on the reduced sample. For further information |
| SIZE | about the sample reduction, see the April 2008 issue of Labour Force, Australia (cat. no. |
| | 6202.0). |
| | |
| ABS EMAIL NOTIFICATION | By subscribing to this free service, you will be kept informed via email of the latest |
| SERVICE | releases of ABS products. To subscribe, follow the link from the ABS home page |
| | <http: www.abs.gov.au="">, provide your email address, and select your topics of interest.</http:> |
| | |

LABOUR STATISTICS NEWS continued

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RECENT AND UPCOMING STATISTICAL RELEASES

| elease date/title of publication | Reference period | Catalogue numb |
|--|-----------------------------------|----------------------------|
| eptember 2008 | (a) Ostabar 2008 | 1250 |
| Australian Economic Indicators | (a) October 2008 | 1350 1292 |
| Australian and New Zealand Standard Industrial Classification (ANZSIC) Improvements to Family Estimates from the Labour Force Survey | (a)2006 (Revision 1.0) (a)2008 | 6224.0.55.00 |
| | (a)2008 June 2008 | 6321.0.55.00 |
| Industrial Disputes, Australia | | |
| Labour Force, Australia | August 2008 | 6202 |
| Labour Force, Australia, Spreadsheets | August 2008 | 6202.0.55.00 |
| Labour Force, Australia – Detailed Delivery, Monthly | August 2008 | 6291.0.55.00 |
| Labour Force, Australia – Detailed Delivery, Quarterly | August 2008 | 6291.0.55.00 |
| Measures of Australia's Progress: Summary Indicators Selected Characteristics of Australian Business | (a)2008 2006–07 | 1383.0.55.00 8167 |
| | 2000 01 | 0101 |
| ctober 2008 Australian Economic Indicators | (a)November 2008 | 1350 |
| Australian Labour Market Statistics | (a)October 2008 | 6105 |
| Counts of Australian Business Operators | 2006-2007 | 8175 |
| Employment Arrangements, Retirement and Superannuation, Australia | April to July 2007 | 6361 |
| Employment Arrangements, Retirement and Superannuation, Australia – Confidentialised Unit | April to July 2001 | 0301 |
| Record File | April to July 2007 | 6361.0.55.00 |
| Employment Arrangements, Retirement and Superannuation, Australia – Confidentialised Unit | | |
| Record File, User Guide | April to July 2007 | 6361.0.55.00 |
| Labour Force, Australia | September 2008 | 6202 |
| Labour Force, Australia, Spreadsheets | September 2008 | 6202.0.55.0 |
| Labour Force, Australia – Detailed Delivery, Monthly | September 2008 | 6291.0.55.0 |
| Labour Mobility, Australia | February 2008 | 6209 |
| ovember 2008 | | |
| Australian Economic Indicators | (a) December 2008 | 1350 |
| Average Weekly Earnings, Australia | August 2008 | 6302 |
| Education and Work, Australia | May 2008 | 6227 |
| Labour Force, Australia | October 2008 | 6202 |
| Labour Force, Australia, Spreadsheets | October 2008 | 6202.0.55.0 |
| Labour Force, Australia – Detailed Delivery, Monthly | October 2008 | 6291.0.55.0 |
| Labour Force Survey and Labour Mobility, Australia: Basic Confidentialised Unit Record File Labour Force Survey and Labour Mobility, Australia: Expanded Confidentialised Unit Record | February 2008 | 6202.0.30.0 |
| File Labour Force Survey and Labour Mobility, Australia: Basic and Expanded Confidentialised Unit | February 2008 | 6202.0.30.0 |
| | February 2009 | 6202 0 20 0 |
| Record Files, Technical Manual | February 2008 | 6202.0.30.0 |
| Labour Price Index, Australia | September 2008 | 6345 |
| ecember 2008 Counts of Australian Businesses, including Entries and Exits | Jun 2003 to Jun 2008 | 8165 |
| Industrial Disputes, Australia | | 6321.0.55.0 |
| Labour Force, Australia | September 2008 November 2008 | 6202 |
| Labour Force, Australia, Spreadsheets | November 2008 | 6202.0.55.0 |
| Labour Force, Australia – Detailed Delivery, Monthly | | |
| Labour Force, Australia – Detailed Delivery, Monthly Labour Force, Australia – Detailed Delivery, Quarterly | November 2008 November 2008 | 6291.0.55.0 6291.0.55.0 |
| nuary 2009 | | |
| Australian Economic Indicators | (a) January 2009 | 1350 |
| Australian Economic Indicators | (a) February 2009 | 1350 |
| Australian Labour Market Statistics | (a) January 2009 | 6105 |
| Employment and Earnings, Public Sector, Australia | 2007–08 | 6248.0.55.0 |
| Job Search Experience, Australia | July 2008 | 6222 |
| Labour Force, Australia | December 2008 | 6202 |
| Labour Force, Australia, Spreadsheets | December 2008 | 6202.0.55.0 |
| Labour Force, Australia – Detailed Delivery, Monthly | December 2008 | 6291.0.55.0 |
| Microdata: Multi-Purpose Household Survey, Expanded CURF, Australia, 2007–08 | 2007-08 | 4100.0.55.0 |
| Multi-Purpose Household Survey, Expanded Confidentialised Unit Record File, Technical | 2001 00 | |
| | | |

(a) Refers to the issue of the publication, not the reference period.

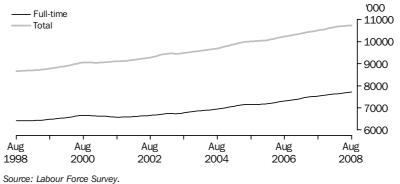
LABOUR MARKET SUMMARY

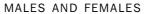
KEY MEASURES

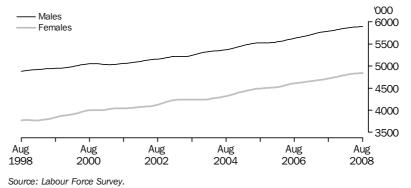
| | | | | | % CHANGE F | ROM |
|---|--------------|----------------|----------------------|-----------------|--------------------------|-----------------|
| | | Series | | Current | Previous | Previous |
| Measure | | type | Period | figure | quarter(a) | <i>year</i> (b) |
| Employed | 1000 | . . | | 40 704 0 | | |
| Persons | 000 | Trend | Aug 2008 | 10 734.9 | 0.3 | 2.2 |
| Full-time Part-time | '000 '000 | Trend | Aug 2008 | 7 714.2 | 0.6 | 2.4 |
| Part-time employment as a proportion of total employment | % | Trend Trend | Aug 2008 Aug 2008 | 3 020.7 28.1 | -0.6 (c)-0.3 | 1.6 (c)-0.2 |
| | 70 | nenu | Aug 2000 | 20.1 | (0)-0.5 | (0)-0.2 |
| Unemployed | 1000 | - . | | 474.0 | | 0.4 |
| Persons | '000 '000 | Trend | Aug 2008 | 474.2 | 0.9 | 0.4 |
| Looking for full-time work Looking for part-time work | 000 | Trend Trend | Aug 2008 Aug 2008 | 325.2 149.0 | 1.5 -0.6 | 1.6 -2.1 |
| | 000 | nenu | Aug 2000 | 145.0 | -0.0 | -2.1 |
| Unemployment rate Persons | % | Trend | Aug 2008 | 4.2 | (c)0.0 | (c)-0.1 |
| Long-term unemployment | | | | | | |
| Persons | '000' | Trend | Aug 2008 | 66.6 | -5.2 | -5.6 |
| As a proportion of total unemployment | % | Trend | Aug 2008 | 14.0 | (c)-0.9 | (c)-0.9 |
| Long-term unemployment rate | % | Trend | Aug 2008 | 0.6 | (c)0.0 | (c)0.0 |
| Quarterly labour underutilisation rates(d) | | | | | | |
| Unemployment rate(e) | % | Trend | Aug 2008 | 4.1 | (c)-0.1 | (c)-0.2 |
| Underemployment rate | % | Trend | Aug 2008 | 5.9 | (c)-0.1 | (c)-0.5 |
| Labour force underutilisation rate(f) | % | Trend | Aug 2008 | 9.9 | (c)-0.1 | (c)-0.7 |
| Children living without an employed parent(g) | % | Original | Jun 2008 | 12.7 | na | (c)-1.0 |
| | ,,, | 01.8.1.0.1 | 54.1 2000 | | na | (0) 110 |
| Labour force participation rate(g) | % | Original | Aug 2009 | 75.0 | (a) 0.7 | (a) 0 1 |
| Persons aged 15–64 years | % | Original | Aug 2008 | 75.8 65.2 | (c)-0.7 | (c)0.1 |
| Total | % | Trend | Aug 2008 | 05.2 | (c)0.0 | (c)0.2 |
| Actual hours worked | | | | | | |
| Aggregate weekly hours | mill. hours | Original | Aug 2008 | 367.7 | -0.4 | 2.1 |
| Average weekly hours - Persons | hours | Original | Aug 2008 | 34.5 | -0.4 | -0.2 |
| Average weekly hours - Full-time | hours | Original | Aug 2008 | 41.3 | -1.0 | -0.5 |
| Average weekly hours - Part-time | hours | Original | Aug 2008 | 17.0 | 0.7 | 0.7 |
| Part-time workers | | | | | | |
| Proportion who preferred to work more hours | % | Original | Aug 2008 | 21.6 | (c)-0.8 | (c)-1.1 |
| Wage price index | | | | | | |
| Total hourly rates of pay excluding bonuses | index no. | Original | Jun qtr 2008 | 118.7 | 0.9 | 4.2 |
| Average weekly earnings | | | | | | |
| Full-time adult ordinary time earnings | \$ | Trend | May 2008 | 1 132.20 | 0.9 | 4.0 |
| All employees total earnings | \$ | Trend | May 2008 | 891.10 | 0.6 | 2.8 |
| Compensation of employees | | | | | | |
| Household income account | \$m | Trend | Jun qtr 2008 | 137 356 | 1.6 | 6.6 |
| Average earnings (National Accounts basis nominal) per week | | Trend | Jun qtr 2008 | 1 114 | 1.0 | 3.7 |
| Industrial disputes | | | · | | | |
| Working days lost | '000 | Original | Jun gtr 2008 | 86.5 | 102.3 | 1 113.4 |
| Working days lost per 1,000 employees | number | Original | Jun qtr 2008 | 9.2 | 102.5 | 1 086.4 |
| | namber | onginai | 5411 qui 2000 | 0.2 | 100.0 | 1 000.1 |
| Job vacancies(h) Australia | '000' | Trend | May 2008 | 183.6 | 1.1 | 9.0 |
| | | | | | | |
| na not available | (f) | Discrepand | cies may occur d | ue to rounding | <u></u> . | |
| (a) Same period previous quarter (monthly data is presented for the min | | | - | - | s. r 15 years. See th | e Explanatory |
| month of each quarter). | (8) | | nformation on fa | - | 20 900101 000 01 | o Explanatory |
| (b) Same period previous year. | (h) | | | - | ducted in 2008–0 | 9. The May |
| (c) Change is in precentage points. | (1) | | | | ustralia (cat. no. 6 | |
| (d) See the Glossary for further explanation of labour underutilisation ra | tes | | | | ue for 2008–09. The | |
| (e) The quarterly unemployment rate is compiled using data collected in | | | nstated in 2009 | | | Guivey |
| the quartery unemployment rate is completed using data collected in the quarter months and may differ slightly from the official monthly unemployment rate. | | may be fel | nstateu III 2009 | -10. | | |

EMPLOYMENT: TREND SERIES

FULL-TIME AND TOTAL EMPLOYMENT





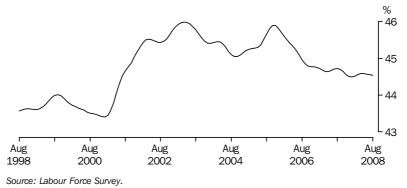




% - 16 15 14 13 12 . Aug 2006 Aug Aug Aug Aug Aug 1998 2000 2002 2004 2008 Source: Labour Force Survey.

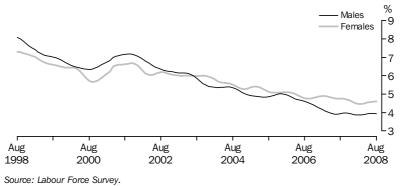
PROPORTION OF TOTAL EMPLOYMENT, Females

PROPORTION OF TOTAL EMPLOYMENT, Males

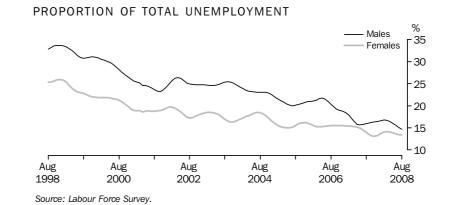


UNEMPLOYMENT RATE: TREND SERIES

MALES AND FEMALES





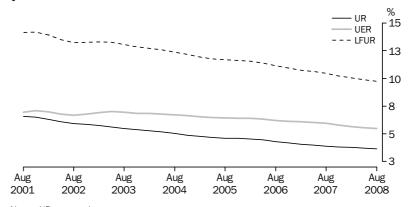


LONG-TERM UNEMPLOYMENT: TREND SERIES

UNDERUTILISED LABOUR

.

QUARTERLY LABOUR UNDERUTILISATION RATES



Notes: UR - unemployment rate

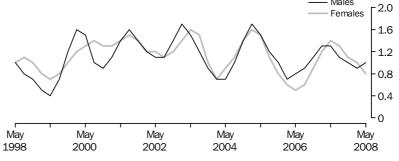
UER - underemployment rate

LFUR – labour force underutilisation rate

See the Glossary for further information on the labour underutilisation rates.

Source: Labour Force Survey.

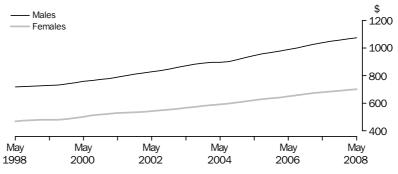
PARTICIPATION RATE: PERSONS % TREND SERIES · 66 65 64 63 62 Aug Aug Aug Aug Aug Aug 1998 2000 2002 2004 2006 2008 Source: Labour Force Survey. MALES % г74 73 - 72 71 . Aug 1998 . Aug 2006 , Aug 2008 . Aug 2002 Aug 2004 Aug 2000 Source: Labour Force Survey. FEMALES % - 59 58 57 56 55 54 - 53 . Aug 2002 Aug Aug 2006 Aug Aug Aug 1998 2000 2004 2008 Source: Labour Force Survey. AVERAGE WEEKLY FULL-TIME ADULT ORDINARY TIME EARNINGS, Quarterly change % EARNINGS: TREND Males 2.0 SERIES



Source: Survey of Average Weekly Earnings.

AVERAGE WEEKLY EARNINGS: TREND SERIES continued

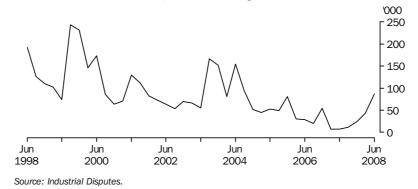
ALL EMPLOYEES TOTAL EARNINGS, Level



Source: Survey of Average Weekly Earnings.

INDUSTRIAL DISPUTES: ORIGINAL SERIES

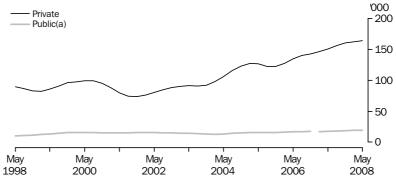
WORKING DAYS LOST, Quarter ending



JOB VACANCIES: TREND SERIES

.

JOB VACANCIES, by Sector



(a) Break in series between November 2006 and February 2007. See paragraphs 77 and 78 of the Explanatory Notes.

Notes: The Job Vacancies Survey will not be conducted in 2008–09. The May issue of the publication Job Vacancies, Australia (cat. no. 6354.0), released in June 2008, was the final issue for 2008–09. The survey may be reinstated in 2009–10.

Source: Survey of Job Vacancies.

AN ANALYSIS OF 2006 CENSUS DATA

| INTRODUCTION | This article aims to provide a brief analysis of those employed people who live in one state but work in another, and who are referred to in this article as interstate commuters. The movement of these workers across state and territory borders may have implications for how Federal, State and Local Governments plan and distribute funding, infrastructure and other amenities relating to both their resident and working populations. The article uses data from the 2006 Census of Population and Housing and relates to the main job of the individual in the week prior to the Census. |
|----------------|--|
| BACKGROUND | The five yearly Census collects a large amount of information about Australia's population, including information on people's age, sex and place of usual residence, as well as information about their employment, such as industry and occupation, and their place of work. The Census attempts to measure some of the same concepts that are measured in the monthly Labour Force Survey (LFS). The latter provides Australia's official estimates of employment and unemployment. However, there are methodological and statistical differences between the two sources, and as such the data presented in this article differ from LFS estimates for the same period. For more information regarding the differences between Census and Labour Force Survey data, please refer to the technical report 'Census and the Labour Force Survey' in the October 2007 issue of <i>Australian Labour Market Statistics</i> (cat. no. 6105.0). According to the 2006 Census, 101,300 people commuted interstate for work in the week prior to the Census, accounting for 1% of all employed persons. Of those, 62% were men and 38% were women. The age distribution of people who commuted interstate for work was similar to that of all employed people. |
| COMMUTING FROM | People who lived in the Australian Capital Territory were more likely to commute interstate for work, partly reflecting its small size and the fact that it is surrounded by New South Wales. In 2006, 4% of all employed people living in the Australian Capital Territory commuted interstate for work in the week prior to the Census followed by those living in New South Wales (2%) and the Northern Territory (2%). In terms of numbers, however, New South Wales had the largest number of people who commuted outside of the state to work (48,300) followed by Victoria (20,200) and Queensland (15,500). |
| COMMUTING TO | The Australian Capital Territory received proportionally more interstate commuters than any other state or territory. In 2006, 12% of people working in the Australian Capital Territory were usual residents of another state or territory. These people commuted into Canberra from nearby Queanbeyan, Yass and adjacent semi rural areas of New South Wales. New South Wales received the largest number of interstate commuters (30,000), followed by the Australian Capital Territory (22,500), Victoria (17,900) and Queensland (16,900). |

1. EMPLOYED PERSONS(a), Place of usual residence and place of work(b)

| | PLACE OF W | , | | | | | | | Total | |
|------------------------|-----------------|-----------|-----------|---------|---------|---------|--------|---------|--------------------|-------------------|
| Place of Usual | NSW | Vic | Qld | SA | WA | Tas | NT | ACT | employed exited | Total employed |
| Residence(b) | No. | No. | No. | No. | No. | No. | No. | No. | No. | No. |
| NSW | 2 718 323 | 12 352 | 11 816 | 739 | 1 373 | 229 | 734 | 21 016 | 48 259 | 2 766 582 |
| Vic | 13 297 | 2 141 997 | 2 617 | 1 352 | 1 344 | 416 | 586 | 625 | 20 237 | 2 162 234 |
| Qld | 9 081 | 2 267 | 1 720 747 | 742 | 1 388 | 203 | 1 330 | 490 | 15 501 | 1 736 248 |
| SA | 921 | 1 341 | 834 | 655 089 | 686 | 72 | 483 | 153 | 4 490 | 659 579 |
| WA | 865 | 945 | 748 | 432 | 884 869 | 74 | 544 | 126 | 3 734 | 888 603 |
| Tas | 365 | 585 | 366 | 109 | 249 | 194 508 | 86 | 74 | 1 834 | 196 342 |
| NT | 191 | 197 | 298 | 149 | 389 | 14 | 80 942 | 44 | 1 282 | 82 224 |
| ACT | 5 328 | 230 | 188 | 47 | 79 | 10 | 52 | 163 524 | 5 934 | 169 458 |
| Total employed entered | 30 048 | 17 917 | 16 867 | 3 570 | 5 508 | 1 018 | 3 815 | 22 528 | 101 271 | |
| Total employed | 2 748 371 | 2 159 914 | 1 737 614 | 658 659 | 890 377 | 195 526 | 84 757 | 186 052 | | 8 661 270 |
| | • • • • • • • • | | | | | | | | | • • • • • • • • |

.. not applicable

(b) 'Other Territories' excluded from analysis due to very small numbers.

(a) Excludes those employed people who did not say where they were working (not stated).

COMMUTING TO continued

2. INTERSTATE COMMUTERS, Proportion of all employed persons(a)

| | Proportion | Proportion |
|----------------|------------|------------|
| | employed | employed |
| | who | who |
| | commuted | commuted |
| | from | to |
| States and | | |
| territories(b) | % | % |
| NSW | 1.7 | 1.1 |
| Vic | 0.9 | 0.8 |
| Qld | 0.9 | 1.0 |
| SA | 0.7 | 0.5 |
| WA | 0.4 | 0.6 |
| Tas | 0.9 | 0.5 |
| NT | 1.6 | 4.5 |
| ACT | 3.5 | 12.1 |
| Australia | 1.2 | 1.2 |
| | | |

- Excludes those employed persons who did not say where they were working (not stated).
- (b) 'Other Territories' excluded from analysis due to very small numbers.

COMMUTING FLOWS

Table 3 shows that of those who lived in New South Wales but worked interstate, 44% worked in the Australian Capital Territory, 26% in Victoria and 25% in Queensland. The combination of these three bordering states accounted for 94% of employed people who lived in and commuted from New South Wales.

For employed people who lived in and commuted from Victoria, 66% worked in New South Wales and 7% worked in South Australia, both of which share a border with Victoria. This pattern was similar for most other states and territories, where a minimum of 65% of employed people who commuted into a state for work came from one of its bordering state or territories.

COMMUTING FLOWS

continued

However, this was not the case with Western Australia. About 68% of employed people who commuted to Western Australia came from non-bordering states - Victoria (25%), New South Wales (23%) and Queensland (20%).

PLACE OF WORK(b) Place of Qld SA WA Tas NT ACT NSW Vic Total Usual % % Residence(b) % % % % % % 25.6 0.5 1.5 2.1 2.9 NSW 24.5 1.5 2.8 1.5 43.5 100.0 6.7 6.6 65.7 Vic . . 12.9 3.1 100.0 Qld 58.6 14.6 ... 4.8 9.0 1.3 8.6 3.2 100.0 20.5 29.9 23.2 25.3 . . 15.3 1.6 10.8 SA 18.6 3.4 100.0 20.011.6..2.014.620.05.913.6..4.7 WA 3.4 100.0 19.9 31.9 Tas 4.7 4.0 100.0 NT 14.9 15.4 23.2 11.6 30.3 1.1 . . 3.4 100.0 ACT 89.8 3.9 3.2 0.8 1.3 0.2 0.9 100.0 . .

3. INTERSTATE COMMUTERS, Proportion from each state(a)

. . not applicable

(a) Excludes those employed persons who did not say where they were working (not stated).

(b) 'Other Territories' excluded from analysis due to very small numbers.

NET FLOWS

The net flow, or the difference between the number of people leaving and entering the state or territory for work, shows that there was an uneven exchange of employed people across state borders. The greatest net loss was for New South Wales where 18,200 more employed people left the state than entered for work in the week prior to the Census, followed by Victoria (a net loss of 2,300). The greatest net gains occurred in the Australian Capital Territory where 16,600 more employed people commuted to the territory than out of it, the Northern Territory (a net gain of 2,500), and Western Australia (a net gain of 1,800) (see Table 4).

4. NET FLOW OF EMPLOYED PERSONS WHO COMMUTED TO WORK, by state and territory

| | TOTAL COM | IMUTED | DIFFERENCE |
|-----------------------------------|-----------|---------|-----------------------|
| Place of Usual Residence(a) | entered | exited | (entered - exited) |
| NSW | 30 048 | 48 259 | -18 211 |
| Vic | 17 917 | 20 237 | -2 320 |
| Qld | 16 867 | 15 501 | 1 366 |
| SA | 3 570 | 4 490 | -920 |
| WA | 5 508 | 3 734 | 1 774 |
| Tas | 1 018 | 1 834 | -816 |
| NT | 3 815 | 1 282 | 2 533 |
| ACT | 22 528 | 5 934 | 16 594 |
| Australia | 101 271 | 101 271 | |
| | | | |

.. not applicable

 (a) 'Other Territories' excluded from analysis due to very small numbres.

IN WHICH INDUSTRIES DO COMMUTERS WORK?

Interstate commuting is more closely associated with some industries than others. For example, the Public administration and safety industry accounted for just 7% of all employed people in 2006 but represented 14% of all interstate commuters in 2006.

Similarly, the Mining industry accounted for 1% of all employment in 2006, but 3% of all interstate commuters and people working in Construction accounted for 8% of total employment, but represented 9% of all interstate commuters. While workers in both of these industries are predominantly male (85% of people working in the Mining industry in 2006 were male, while for Construction it was 86%), among commuters in these two industries there were even higher proportions of males (95% and 92%, respectively).

People working in the Retail trade industry were less likely to commute interstate for work. Retail trade represented 12% of all employment in 2006, but just 9% of all interstate commuters worked in this industry. Similarly, the Manufacturing industry accounted for 11% of all employed people in 2006 but just 10% of employed interstate commuters.

The industries accounting for the highest proportion of interstate commuters varied by state and territory. Manufacturing was the most common industry in which people who commuted to New South Wales and Victoria worked. In 2006, 11% of those who commuted to New South Wales and 16% of those who commuted to Victoria worked in the manufacturing industry. In contrast, Mining was the most common industry in which people who commuted to South Australia (13%) and Western Australia (19%) worked. This is associated with the large amount of mining activity in these states. For more information see the article entitled "Towns of the mineral boom" *Australian Social Trends, 2008 issue* (cat. no. 4102.0).

People working in the Construction industry accounted for 20% of those who commuted to work in the Northern Territory and 15% of those who commuted to Queensland, reflecting the high levels of construction activity occurring within these two economies with some of this construction associated with developments in mining. In contrast, in Tasmania the largest group of workers commuting to that state (17%) worked in the Transport, postal and warehousing industry.

In the Australian Capital Territory, more than one third of commuters (34%) came to work in the Public administration and safety industry, reflecting the fact that this is the single largest industry in the Australian Capital Territory, accounting for 32% of total employment in the ACT in 2006.

INTERSTATE COMMUTERS *continued*

5. PROPORTION OF EMPLOYED PERSONS WHO COMMUTED TO EACH STATE/TERRITORY, by Industry

| | PLACE | OF WOR | | | | | | | | |
|---|-------|--------|-------|-------|-------|-------|-------|-------|-------|-----------|
| | | | | | | | | | | Male |
| | NSW | Vic | Qld | SA | WA | Tas | NT | ACT | Total | commuters |
| Industry (a) | % | % | % | % | % | % | % | % | % | % |
| Agriculture, forestry and fishing | 4.5 | 3.3 | 4.4 | 7.5 | 4.0 | 7.2 | 5.4 | 0.3 | 3.5 | 73.3 |
| Mining | 1.0 | 1.4 | 3.9 | 13.3 | 18.5 | 2.8 | 12.0 | _ | 3.1 | 94.8 |
| Manufacturing | 11.1 | 15.9 | 9.3 | 12.6 | 7.0 | 7.5 | 7.2 | 4.1 | 9.8 | 78.6 |
| Electricity, gas, water and waste services | 1.3 | 0.9 | 0.8 | 1.3 | 1.2 | 2.7 | 0.3 | 0.8 | 1.0 | 80.5 |
| Construction | 8.2 | 6.4 | 14.7 | 9.6 | 17.3 | 7.0 | 19.9 | 5.6 | 9.4 | 92.3 |
| Wholesale trade | 5.4 | 6.4 | 4.0 | 3.6 | 2.8 | 2.9 | 1.2 | 2.6 | 4.3 | 68.0 |
| Retail trade | 10.1 | 11.0 | 8.0 | 5.4 | 5.5 | 7.7 | 4.0 | 7.1 | 8.6 | 46.0 |
| Accommodation and food services | 8.3 | 5.3 | 9.1 | 4.3 | 5.8 | 5.4 | 6.8 | 3.8 | 6.5 | 42.8 |
| Transport, postal and warehousing | 7.9 | 7.1 | 6.1 | 9.3 | 8.3 | 17.3 | 5.4 | 3.1 | 6.5 | 81.5 |
| Information media and telecommunications | 1.7 | 2.3 | 1.9 | 2.3 | 1.2 | 1.8 | 1.1 | 2.4 | 2.0 | 61.9 |
| Financial and insurance services | 2.8 | 3.0 | 2.2 | 2.0 | 1.1 | 2.8 | 0.5 | 1.9 | 2.3 | 52.1 |
| Rental, hiring and real estate services | 1.4 | 1.1 | 2.1 | 0.7 | 0.9 | 1.9 | 0.7 | 1.2 | 1.3 | 52.3 |
| Professional, scientific and technical services | 5.3 | 6.8 | 6.3 | 5.4 | 6.4 | 4.7 | 3.7 | 10.3 | 6.8 | 62.4 |
| Administrative and support services | 2.5 | 3.3 | 3.4 | 3.5 | 2.7 | 2.5 | 3.9 | 2.5 | 2.9 | 51.2 |
| Public administration and safety | 9.4 | 7.6 | 5.4 | 7.1 | 8.3 | 5.5 | 13.3 | 34.3 | 13.9 | 59.8 |
| Education and training | 5.3 | 5.4 | 4.5 | 3.0 | 2.1 | 4.9 | 4.0 | 6.8 | 5.2 | 36.4 |
| Health care and social assistance | 8.9 | 8.5 | 9.0 | 5.0 | 4.2 | 10.8 | 6.4 | 8.2 | 8.2 | 23.8 |
| Arts and recreation services | 2.2 | 1.6 | 2.2 | 2.5 | 1.0 | 3.0 | 2.3 | 1.4 | 1.9 | 59.9 |
| Other services | 2.7 | 2.7 | 2.7 | 1.9 | 1.7 | 2.0 | 1.9 | 3.6 | 2.8 | 58.8 |
| Total | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 61.4 |
| Total | | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | | | 61.4 |

— nil or rounded to zero (including null cells)

(a) Industry is classified according to the Australian and New Zealand Standard Industrial Classification (ANZSIC), 2006 (cat. no. 1292.0).

(b) 'Other Territories' excluded from analysis due to very small numbers.

IN WHICH OCCUPATIONS DO COMMUTERS WORK?

In 2006, the occupational distribution of interstate commuters broadly reflected the occupational distribution of all employed people, although people in the higher skilled occupations were slightly more likely to commute than others. Those working in the Professional occupation group accounted for 22% of all interstate commuters, while they represented 21% of all employed. Similarly, Technicians and trades workers accounted for 16% of all interstate commuters and 14% of all employed people, and Managers accounted for 15% of commuters and 14% of all employed. While Machinery operators and drivers are the smallest occupation group among commuters (7%), their representation is a little larger than might be expected given that this occupation group represents slightly less than 7% of all employed. Conversely, Sales workers account for 10% of the total employed, but they only represent 8% of commuters.

Among the states and territories there was an interesting pattern in relation to the top occupations in which interstate commuters worked. For almost all states and territories (except Western Australia and the Northern Territory) people working as Professionals formed the largest single group of interstate commuters, reflecting the fact that this is the single largest occupation group among employed people. In particular, for the Australian Capital Territory and Tasmania, Professionals were a particularly important group of commuters, accounting for 29% of people commuting to Tasmania, and 27% of people commuting to the ACT.

INTERSTATE COMMUTERS *continued*

IN WHICH OCCUPATIONS DO COMMUTERS WORK? *continued*

However, for those resource rich states experiencing high levels of mining and construction activity the importance of Technicians and trade workers was apparent. While people in this occupation group accounted for 14% of all employed people in 2006, they represented 29% of workers commuting to the Northern Territory, 25% of those commuting to work in Western Australia, 19% going to Queensland and 18% of those going to South Australia.

6. PROPORTION OF EMPLOYED PERSONS WHO COMMUTED TO EACH STATE/TERRITORY, by Occupation

| | PLACE OF WORK(b) | | | | | | | | | |
|--|------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------------------|
| | NSW | Vic | Qld | SA | WA | Tas | NT | ACT | Total | Male commuters |
| Occupation (a) | % | % | % | % | % | % | % | % | % | % |
| Managers | 15.7 | 15.3 | 13.0 | 14.9 | 11.3 | 16.6 | 9.7 | 17.7 | 15.2 | 69.9 |
| Professionals | 21.1 | 21.2 | 19.3 | 20.3 | 21.9 | 28.5 | 19.7 | 26.7 | 22.1 | 55.3 |
| Technicians and trades workers | 14.8 | 13.8 | 18.7 | 17.7 | 25.2 | 14.3 | 28.9 | 11.7 | 15.8 | 88.0 |
| Community and personal service workers | 9.9 | 8.4 | 9.1 | 8.4 | 6.1 | 10.4 | 8.6 | 8.5 | 8.9 | 43.4 |
| Clerical and administrative workers | 11.5 | 10.3 | 10.3 | 6.1 | 6.0 | 7.0 | 5.9 | 21.4 | 12.5 | 28.1 |
| Sales workers | 9.3 | 11.2 | 8.4 | 5.9 | 3.7 | 6.4 | 3.1 | 5.3 | 7.9 | 42.7 |
| Machinery operators and drivers | 7.5 | 7.8 | 7.7 | 12.9 | 11.4 | 3.3 | 9.7 | 3.6 | 7.1 | 93.0 |
| Labourers | 10.2 | 11.9 | 13.5 | 13.8 | 14.4 | 13.5 | 14.4 | 5.1 | 10.5 | 70.0 |
| Total | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 61.4 |

 (a) Occupation is classified according to the Australian and New Zealand Standard Classification of Occupations (ANZSCO), First Edition, 2006 (cat. no. 1220.0).

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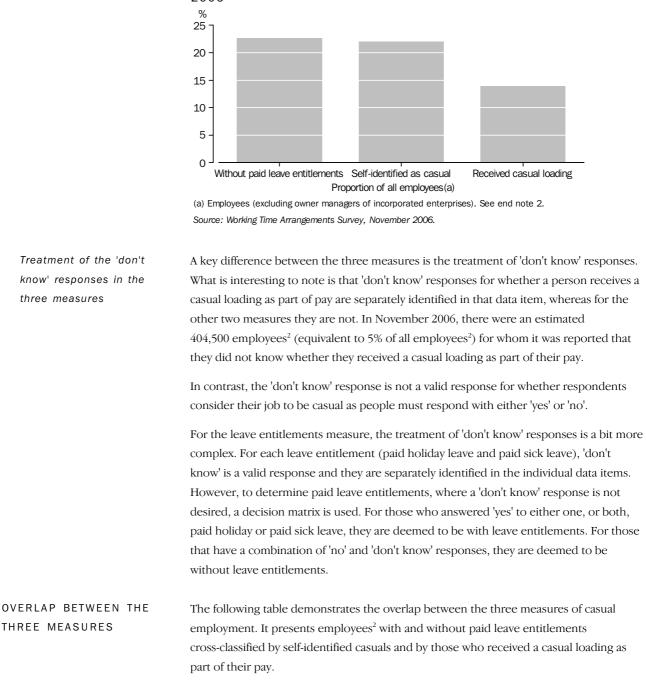
MEASURES OF CASUAL EMPLOYMENT

| INTRODUCTION | Over the past 25 years, shifting requirements in the workplace and changing lifestyle patterns have led to a growth in forms of employment other than the 'traditional' arrangement of full-time, ongoing wage or salary jobs, with regular hours and paid leave These changes have led to a greater interest in the role of casual employment in the workplace, as it is one form of employment where there can be a range of differing circumstances and individual impacts, both positive and negative. |
|---|--|
| | Casual employment may have advantages for both employees and employers. Casual employment arrangements can provide flexibility for balancing work, family, study and other commitments. However, people who are employed as casuals for extended periods of time may not receive the same entitlements as ongoing employees. For example, their working conditions may involve low levels of training, poor career opportunities and adverse occupational health and safety outcomes. ¹ |
| | Casual employment can be difficult to define and is therefore difficult to measure accurately in a single statistic. Currently, three different measures of casual employment are used in Australian Bureau of Statistics (ABS) household surveys which relate to employees (excluding owner managers of incorporated enterprises). These are: employees² without paid leave entitlements employees² who considered their job to be casual; and employees² who received a casual loading as part of their pay. |
| | The purpose of this article is to provide a brief overview of these measures. It will then compare differences and the overlap between them, using data from the November 200 Working Time Arrangements (WTA) Survey. ³ This survey is currently the only supplementary survey to collect all three measures of casual employment. |
| OVERVIEW | In November 2006, there were an estimated 8 million people who were employees ² in their main job. Of these, 4.1 million (52%) were men and 3.8 million (48%) were wome |
| Employees² without paid leave entitlements | It is estimated that there were 1.8 million employees ² without paid leave entitlements i November 2006. This represented close to a quarter (23%) of all employees ² . Of those employees ² without leave entitlements, 795,000 (44%) were men and 1 million (56%) were women. Nearly one in five (19%) of all male employees ² were without paid leave entitlements, compared to 26% of all female employees ² . |
| | The ABS defines employees ² without paid leave entitlements as 'employees ² who were not entitled to paid holiday leave or paid sick leave, or did not know whether they were entitled to paid holiday leave or paid sick leave in their main job'. |
| | This measure, 'employees ² without paid leave entitlements', is widely used, and is considered a proxy for casual employment. However, it has its limitations as it does not fully capture attributes typically associated with casual employment, such as precariousness of tenure and variability of hours and earnings. |

| Employees ² without paid leave entitlements continued | In addition, an important issue that affects this and the other two measures is the fact that information collected in the WTA survey, as with other supplementary surveys, uses the Any Responsible Adult (ARA) method. ⁴ This method assumes that the responding member of the household can respond accurately and answer questions on another person's behalf about their leave entitlements, whether they receive a casual loading and their perception of whether their job is casual. |
|--|--|
| Employees ² who consider their job to be casual | In November 2006, there were an estimated 1.8 million employees ² who considered their main job to be casual (representing 22% of all employees ²). Of these, 726,800 (41%) were men and 1 million were women. About 18% of all male employees ² considered their job to be casual, compared to 27% of all female employees ² . |
| | These employees ² are more commonly referred to as 'self-identified casuals', and are defined by the ABS as, 'employees ² who consider their job to be casual'. Self-identification is the simplest means of gathering information about casual employment, but its subjective nature may be limiting. For example, two people might work in the same type of job with the same arrangements yet, they may have differing views on whether that job is casual or not. |
| | A major limitation of this measure is that people's individual perceptions about their job may not be known to the person responding to the survey on behalf of the household. However, the usefulness of this measure is that it may give some indication of how precarious people feel their employment is. |
| Employees ² who receive a casual loading | In November 2006, there were an estimated 1.1 million employees ² who were reported as receiving a casual loading as part of their pay, which represented 14% of all employees ^{2,5} . Of the employees ² who were reported as receiving a casual loading, 461,400 (42%) were men and 644,100 (58%) were women. Of all male employees ² , 11% were reported as receiving a casual loading. In contrast, 17% of all female employees ² were reported as receiving a casual loading. |
| | The ABS defines casual loading as 'the provision by an employer of a higher rate of pay to compensate for not being entitled to paid holiday leave and/or paid sick leave'. One of the main benefits of using casual loading as a proxy measure of casual employment is that it clearly defines employees ² through their pay conditions. However, a key disadvantage is that the person responding to the survey (ARA) may not know about their own pay components, or about the pay components of others in the household. |
| | In addition, the casual loading measure relies upon the assumption that casual employees ² actually receive a higher rate of pay to compensate for the lack of paid leave entitlements, whereas not all casual employees ² may receive a higher rate of pay. |

Employees² who receive a casual loading continued

The casual loading measure of casual employment provides the smallest estimate of the three measures (see Graph 1).



| OVERL/ | ٩P | BETWEE | N THE |
|--------|----|---------|-----------|
| THREE | MI | EASURES | continued |

2. MEASURES OF CASUAL EMPLOYMENT, Employees(a)—November 2006

| | With paid leave | Without paid leave | |
|---------------------------------|--------------------|-----------------------|---------|
| | entitlements | entitlements | Total |
| Measures of casual | enutientents | enutientents | TOLAT |
| employment | '000' | '000' | '000 |
| Self-identified as casual | | | |
| Received casual loading | 65.9 | 855.0 | 920.8 |
| Did not receive casual loading | 83.9 | 510.9 | 594.8 |
| Did not know | 21.9 | 215.9 | 237.8 |
| Total | 171.6 | 1 581.8 | 1 753.4 |
| Did not self-identify as casual | | | |
| Received casual loading | 166.7 | 18.0 | 184.7 |
| Did not receive casual loading | 5 674.4 | 183.6 | 5 858.0 |
| Did not know | 144.3 | 22.4 | 166.7 |
| Total | 5 985.4 | 224.0 | 6 209.4 |
| otal | | | |
| Received casual loading | 232.5 | 873.0 | 1 105.5 |
| Did not receive casual loading | 5 758.3 | 694.5 | 6 452.7 |
| Did not know | 166.2 | 238.3 | 404.5 |
| Total | 6 157.0 | 1 805.8 | 7 962.8 |

2.

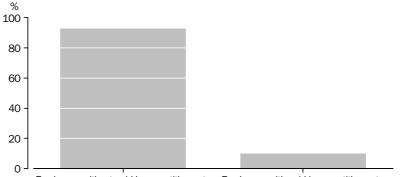
Source: Working Time Arrangements Survey, November 2006.

The table above shows that while the three different measures of casual employment are mutually exclusive, there is a large overlap.

Overall, there were 855,000 employees² (11% of all employees²) who were without paid leave entitlements, who also self-identified as casual and were reported as receiving a casual loading. These people represented close to half of all employees² without paid leave entitlements (47%) and self-identified casuals (49%), and 77% of those who were reported as receiving a casual loading.

In particular, there was a large overlap between self-identified casuals and employees² without paid leave entitlements. While both of these measures represented nearly a quarter of all employees², approximately nine out of every ten (93%) employees² who self-identified as a casual were without leave entitlements and 88% of those employees² without leave entitlements also self-identified as a casual (see Graphs 3 and 4).

OVERLAP BETWEEN THE THREE MEASURES continued 3. $\mathsf{EMPLOYEES}(a)$ WHO SELF-IDENTIFIED AS CASUAL, Proportion who were without paid leave entitlements—November 2006



Employees without paid leave entitlements Employees with paid leave entitlements (a) Employees (excluding owner-managers of incorporated enterprises). See end note 2. Source: Working Time Arrangements Survey, November 2006.





Even though fewer employees² reported that they received a casual loading compared to the other two measures of casual employment, there was still an overlap between those receiving a casual loading and the other measures. In November 2006, there were 873,000 employees² who were reported as receiving a casual loading as part of their pay and who did not receive paid leave entitlements. This represented 79% of all employees² who received a casual loading. There were also 920,800 employees² who received a casual loading as part of their pay and self-identified as a casual. This represented 83% of employees² who received a casual loading.

Did not self-identify as casual

CHARACTERISTICS OF CASUAL EMPLOYEES² For the remainder of this article, employees² defined as casual by any of the three measures will be referred to as 'casual' employees², except where one particular measure of casual employment is being discussed.

Regardless of the measure used to define casual employees², all three tend to portray similar characteristics (see Table 5). That is, they are more likely (than all employees²) to be female, young and employed part-time.

40

20

0

Self-identified as casual

Source: Working Time Arrangements Survey, November 2006.

(a) Employees (excluding owner-managers of incorporated enterprises). See end note 2.

CHARACTERISTICS OF CASUAL EMPLOYEES² continued

5. CASUAL EMPLOYEES(a), Sex, age and employment status—November 2006

| Characteristics of | Without paid leave entitlements | | Self-identified as casual | | Received casual loading | | All employees (excluding OMIEs) | |
|--------------------|------------------------------------|-------|------------------------------|-------|----------------------------|-------|------------------------------------|-------|
| casual employees | '000' | % | '000' | % | '000' | % | '000 | % |
| Sex | | | | | | | | |
| Males | 795.0 | 44.0 | 726.8 | 41.5 | 461.4 | 41.7 | 4 142.7 | 52.0 |
| Females | 1 010.8 | 56.0 | 1 026.6 | 58.5 | 644.1 | 58.3 | 3 820.1 | 48.0 |
| Age | | | | | | | | |
| 15–19 | 205.1 | 11.4 | 204.7 | 11.7 | 118.4 | 10.7 | 401.1 | 5.0 |
| 20–24 | 377.5 | 20.9 | 369.7 | 21.1 | 226.5 | 20.5 | 1 042.2 | 13.1 |
| 25–34 | 355.7 | 19.7 | 338.2 | 19.3 | 231.5 | 20.9 | 1 937.7 | 24.3 |
| 35–44 | 343.0 | 19.0 | 336.4 | 19.2 | 222.3 | 20.1 | 1 887.7 | 23.7 |
| 45–54 | 285.3 | 15.8 | 280.3 | 16.0 | 184.4 | 16.7 | 1 726.2 | 21.7 |
| 55–64 | 191.5 | 10.6 | 181.5 | 10.4 | 103.0 | 9.3 | 864.7 | 10.9 |
| 65 and over | 47.7 | 2.6 | 42.5 | 2.4 | 19.3 | 1.7 | 103.2 | 1.3 |
| Employment status | | | | | | | | |
| Full-time employed | 633.1 | 35.1 | 549.8 | 31.4 | 409.3 | 37.0 | 5 782.6 | 72.6 |
| Part-time employed | 1 172.7 | 64.9 | 1 203.6 | 68.6 | 696.2 | 63.0 | 2 180.2 | 27.4 |
| Total employees | 1 805.8 | 100.0 | 1 753.4 | 100.0 | 1 105.5 | 100.0 | 7 962.8 | 100.0 |

(a) Employees (excluding owner managers of incorporated enterprises). See end note 2. Source: Working Time Arrangements Survey, November 2006.

There is a strong link between working part-time hours (less than 35 hours a week in all jobs) and working as a casual employee². In November 2006, around two-thirds (between 63–69% for all three measures) of casual employees² worked part-time, compared with 27% for all employees².

Although young people (aged 15–24 years) made up 18% of all employees² in November 2006, they comprised close to a third of casual employees² (around 31–33% for all three measures). This is closely related to the relatively high participation of young people in education and their tendency to combine work with study.

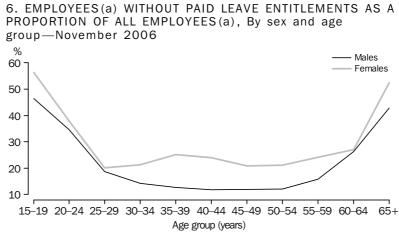
The age distribution of casual employees² followed the same pattern for all three measures of casual employment, however there were some differences between men and women. Casual male employees² were more likely to be young compared with casual female employees². Using without paid leave entitlements as an example, over a third (36%) of all male casuals were aged 15–24 years and a further 22% were aged 25–34 years. In contrast, 30% of female casuals were aged 15–24 years and a further 18% were aged 25–34 years.

Graph 6 indicates that for both men and women, employees² aged 15–19 years and 65 years and over were more likely to be without paid leave entitlements than all other age groups. However, proportionally more female employees² than male, particularly from the age of 30 onwards, were without paid leave entitlements (between 25–30%), reflecting the fact that many women work part time hours to balance work with family commitments. In contrast, most men of this age tend to have full-time ongoing employment arrangements (between 12–16% were without paid leave entitlements).

While women represent less than half (48%) of all employees², they were more likely than men to be employed as casuals (between 56–59% of casuals in all three measures were women). This is because women are more likely to work part-time hours to enable

CHARACTERISTICS OF CASUAL EMPLOYEES² continued

them to balance work with family commitments, thus they are more likely to be employed as casuals.



⁽a) Employees (excluding owner managers of incorporated enterprises). See end note 2. Source: Working Time Arrangements Survey, November 2006.

In which industries and occupations do casuals work?

Casual employees² are over represented in particular industries and occupations. Generally, the industries and occupations in which casual employees² work are those which offer jobs that are part-time and jobs that require lower levels of skill.

While casual employees² accounted for less than a quarter of all employees², all three measures of casual employment indicate that casual employees² were overrepresented in the Accommodation and food services industry in November 2006. Of those employees² working in this industry, 56% were without leave entitlements and 57% were self-identified casuals. Employees² receiving a casual loading represented 32% of all employees² in the Accommodation and food services industry.

Other industries with high proportions of casual employees² were Agriculture, forestry and fishing, and Arts and recreation services. However for those who reported receiving a casual loading as part of their pay, the Retail trade, and Administrative and support services industries had higher proportions of these types of casuals (24% and 20% respectively) compared to the Agriculture, forestry and fishing industry (17%).

The Electricity, gas, water and waste services industry and the Financial and insurance services industry were least likely to employ casual staff. Based on the three measures of casual employment, less than 10% of employees² in those industries were employed as casuals.

7. CASUAL EMPLOYEES(a), Industry-November 2006

Without Received All paid leave Self-identified casual employees entitlements loading as casual Industry(b) '000 % % % Agriculture, forestry and fishing 128.8 46.5 46.0 17.4 Mining 125.1 9.7 8.4 7.9 Manufacturing 861.3 16.3 16.1 11.2 Electricity, gas, water and waste services 99.4 8.0 5.9 *5.3 Construction 544.3 24.3 18.5 9.3 Wholesale trade 337.8 14.2 13.2 6.9 Retail trade 894.9 35.8 36.9 24.4 Accommodation and food services 475.7 55.9 56.8 32.3 Transport, postal and warehousing 379.7 22.9 22.3 14.2 Information media and telecommunications 214.8 17.4 16.0 11.7 Financial and insurance services 339.8 7.1 6.3 4.4 Rental, hiring and real estate services 131.6 24.1 21.6 10.6 Professional, scientific and technical services 520.2 14.5 11.7 7.0 Administrative and support services 232.8 39.7 37.8 19.7 Public administration and safety 603.6 9.0 8.4 7.2 Education and training 717.0 16.9 18.7 12.4 Health care and social assistance 19.0 955.3 19.4 15.3Arts and recreation services 125.5 44.5 43.4 22.8 Other services 275.3 19.8 10.1 19.5 **Total employees** 7 962.8 22.7 22.0 13.9 estimate has a relative standard error of 25% to 50% (b) Industry is classified according to the Australian and and should be used with caution New Zealand Standard Industrial Classification (a) Employees (excluding owner managers of

incorporated enterprises). See end note 2.

(ANZSIC), 2006 (cat. no. 1292.0). Source: Working Time Arrangements Survey, November 2006.

In which industries and

occupations do casuals work? continued

All three measures indicate that lower skilled occupation groups had higher proportions of casual employees² than the higher skilled groups. Close to half of employees² who were Labourers were without leave entitlements or considered their job to be casual (45% for both), as were two-fifths (40%) of Sales workers. Casuals who reported receiving a casual loading as part of their pay represented 26% of Sales workers who were employees² and 25% of Labourers. Employees² who were Managers were the least likely to be casual (less than 8% in all three measures).

PROPORTION IN EACH INDUSTRY

In which industries and occupations do casuals work? *continued*

8. CASUAL EMPLOYEES(a), Occupation-November 2006

| | PROPORTION IN EACH OCCUPATION | | | |
|--|-------------------------------|--------------|-----------------|----------|
| | All | | | |
| | employees | Without | | Received |
| | | paid leave | Self-identified | casual |
| | | entitlements | as casual | loading |
| Occupation(b) | '000' | % | % | % |
| Managers | 763.5 | 7.7 | 5.5 | 4.1 |
| Professionals | 1 701.5 | 11.6 | 10.1 | 8.1 |
| Technicians and trades workers | 1 136.6 | 16.6 | 14.3 | 9.1 |
| Community and personal service workers | 783.2 | 36.2 | 37.6 | 23.6 |
| Clerical and administrative workers | 1 350.8 | 17.6 | 17.9 | 10.8 |
| Sales workers | 757.7 | 40.2 | 40.4 | 25.9 |
| Machinery operators and drivers | 587.7 | 23.4 | 22.9 | 14.7 |
| Labourers | 881.8 | 45.0 | 45.3 | 24.9 |
| Total employees | 7 962.8 | 22.7 | 22.0 | 13.9 |
| | | | | |

(a) Employees (excluding owner managers of incorporated enterprises). See end note 2.

(b) Occupation is classified according to the ANZSCO—Australian and New Zealand Standard Classification of Occupations, First Edition, 2006 (cat. no. 1220.0).

Source: Working Time Arrangements Survey, November 2006.

FURTHER SOURCES OF INFORMATION ON CASUAL EMPLOYEES²

There is no one definitive measure to determine the number of people in casual employment at any one time, however, the ABS most regularly uses information on paid leave entitlements as a proxy for measuring casual employment in the Australian labour force. The following ABS household surveys collect data on the following measures of casual employment:

Employees² without paid leave entitlements

- Employee Earnings, Benefits and Trade Union Membership Survey
- Forms of Employment Survey
- Job Search Experience Survey
- Working Time Arrangements Survey
- Survey of Employment Arrangements, Retirement and Superannuation
- Multi-Purpose Household Survey topics:
 - Retirement and Retirement Intentions
 - Work Related Injuries

Employees² who considered their job to be casual

- Employee Earnings, Benefits and Trade Union Membership Survey
- Forms of Employment Survey
- Working Time Arrangements Survey
- Survey of Employment Arrangements, Retirement and Superannuation

Employees² who received a casual loading as part of their pay

- Working Time Arrangements Survey
- Survey of Employment Arrangements, Retirement and Superannuation

| Business survey | In addition to the household surveys, the Employee Earnings and Hours business survey also collects information about whether an employee is casual. In this survey, employers are asked to identify whether the employees selected in the survey are casual, and in conjunction they are asked whether these employees receive a casual loading or a higher rate of pay to compensate for a lack of leave entitlements. Information on employees is collected directly from the employer's payroll records, and this is an alternative way of looking at casuals since in this survey they are identified as such by their employers. |
|---------------------|---|
| FURTHER INFORMATION | For further information about the Working Time Arrangements Survey, see the <i>Working Time Arrangements, Australia, November 2006</i> (cat. no. 6342.0) publication. This publication is available free of charge on the ABS web site <www.abs.gov.au>. For further information about the information presented in this article, please contact Scott Lee in Canberra on (02) 6252 7635 or email <scott.lee@abs.gov.au>.</scott.lee@abs.gov.au></www.abs.gov.au> |
| END NOTES | 1. Watson, I. 2004, <i>Contented Casuals in Inferior Jobs? Reassessing Casual Employment in Australia</i> , Working paper no. 94, Australian Centre of Industrial Relations Research and Training, Sydney. |
| | 2. Employees excluding owner managers of an incorporated enterprise (OMIEs). Owner managers of incorporated enterprises are people who work in their own incorporated enterprise, that is, a business entity which is registered as a separate legal entity to its members or owners (also known as a limited liability company). |
| | 3. The Working Time Arrangements Survey collects information about the working arrangements of employees ² in their main job and the patterns of employees ² work in all jobs. This survey was last conducted in November 2006 and is one of a range of supplementary surveys run in conjunction with the monthly Labour Force Survey (LFS). This survey was used for the analysis in this article as it is currently the only supplementary survey that collects all three measures of casual employment. Questions were asked of people who were employees ² in their main job, except those who were contributing family workers in their main job and those aged 15–19 years who were still at school. |
| | 4. For further information on the Any Responsible Adult (ARA) method, please see Chapter 17 in ' <i>Labour Statistics: Concepts, Sources and Methods</i> ' (cat. no. 6102.0.55.001) available free of charge on the ABS website. |
| | 5. Although the statistics presented in this article are restricted to employees excluding OMIEs, the question about whether they received a casual loading as part of their pay was asked of all employees. |
| | supplementary survey that collects all three measures of casual employment. Question were asked of people who were employees² in their main job, except those who were contributing family workers in their main job and those aged 15–19 years who were still at school. 4. For further information on the Any Responsible Adult (ARA) method, please see Chapter 17 in '<i>Labour Statistics: Concepts, Sources and Methods</i>' (cat. no. 6102.0.55.00 available free of charge on the ABS website. 5. Although the statistics presented in this article are restricted to employees excluding OMIEs, the question about whether they received a casual loading as part of their pay |

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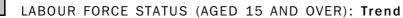
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| | EMPLOYE | D | | UNEMPLOYED | | | | | | GE IN OYED(| a) | CHANGE IN RATE(a) | | |
|---------------------------|--------------------|----------------|----------------------|----------------------------|----------------------------|----------------|----------------------|---------------------------|----------------------------|----------------|---------------|----------------------|---------------------------|-----------------------|
| | Full- time | Part- time | Total | Looking for f/t work | Looking for p/t work | Total | Labour force | Unemp- Ioyment rate | Partic- ipation rate | Full- time | Part- time | Total | Unemp- loyment rate | Parti ipatio ra |
| Nonth | '000 | '000 | '000 | '000 | '000 | '000' | '000' | % | % | % | % | % | % pts | % p |
| • • • • • • • • • | | • • • • • • • | | | • • • • • • | MAL | FS | | • • • • • • • • | | • • • • • | | • • • • • • • • | |
| | 4 400 0 | 700.0 | F 020 4 | 000.4 | 50.5 | | | 5.0 | 74.0 | 4 5 | 0.5 | 4.0 | 0.5 | 0 |
| ugust 2003 ugust 2004 | 4 469.2 4 574.7 | 769.9 794.9 | 5 239.1 5 369.5 | 268.1 241.4 | 58.5 62.4 | 326.5 303.7 | 5 565.6 5 673.3 | 5.9 5.4 | 71.3 71.5 | 1.5 2.4 | 2.5 3.2 | 1.6 2.5 | –0.5 –0.5 | -0 0 |
| ugust 2005 | 4 711.5 | 812.2 | 5 523.7 | 224.9 | 57.1 | 282.0 | 5 805.7 | 4.9 | 72.1 | 3.0 | 2.2 | 2.9 | -0.5 | C |
| 006 | | | | | | | | | | | | | | |
| August | 4 770.9 | 855.4 | 5 626.3 | 214.5 | 57.4 | 271.8 | 5 898.1 | 4.6 | 72.2 | 0.5 | 2.2 | 0.7 | -0.1 | C |
| November | 4 797.0 | 870.5 | 5 667.6 | 206.4 | 54.1 | 260.5 | 5 928.1 | 4.4 | 72.2 | 0.5 | 1.8 | 0.7 | -0.2 | C |
| 007 | | | | | | | | | | | | | | |
| February | 4 851.8 | 862.0 | 5 713.8 | 197.5 | 50.2 | 247.7 | 5 961.5 | 4.2 | 72.2 | 1.1 | -1.0 | 0.8 | -0.2 | 0 |
| May | 4 899.1 | 860.3 | 5 759.3 | 185.8 | 51.7 | 237.5 | 5 996.8 | 4.0 | 72.3 | 1.0 | -0.2 | 0.8 | -0.2 | C |
| August | 4 923.5 | 863.2 | 5 786.7 | 181.0 | 56.1 | 237.1 | 6 023.9 | 3.9 | 72.4 | 0.5 | 0.3 | 0.5 | 0.0 | C |
| November | 4 945.4 | 875.1 | 5 820.6 | 182.3 | 57.2 | 239.6 | 6 060.1 | 4.0 | 72.4 | 0.4 | 1.4 | 0.6 | 0.0 | (|
| 008 | | | | | | | | | | | | | | |
| February | 4 962.5 | 898.5 | 5 861.0 | 181.7 | 53.5 | 235.2 | 6 096.2 | 3.9 | 72.5 | 0.3 | 2.7 | 0.7 | -0.1 | (|
| May | 4 990.2 | 888.3 | 5 878.5 | 187.4 | 53.5 | 240.8 | 6 119.4 | 3.9 | 72.4 | 0.6 | -1.1 | 0.3 | 0.1 | -0 |
| August | 5 029.3 | 864.9 | 5 894.2 | 187.3 | 53.5 | 240.8 | 6 134.9 | 3.9 | 72.3 | 0.8 | -2.6 | 0.3 | 0.0 | -0 |
| | | | | | | | | | | | | | | |
| | | | | | | FEMA | LES | | | | | | | |
| ugust 2003 | 2 297.6 | 1 939.5 | 4 237.1 | 176.0 | 94.0 | 270.0 | 4 507.0 | 6.0 | 55.8 | 2.1 | 3.6 | 2.8 | -0.2 | (|
| ugust 2004 | 2 372.0 | 1 948.5 | 4 320.5 | 156.7 | 95.9 | 252.6 | 4 573.1 | 5.5 | 55.7 | 3.2 | 0.5 | 2.0 | -0.5 | -C |
| ugust 2005 | 2 440.7 | 2 050.8 | 4 491.5 | 146.9 | 96.0 | 242.8 | 4 734.3 | 5.1 | 57.0 | 2.9 | 5.3 | 4.0 | -0.4 | 1 |
| 2006 | | | | | | | | | | | | | | |
| August | 2 535.9 | 2 071.5 | 4 607.4 | 141.6 | 89.7 | 231.2 | 4 838.6 | 4.8 | 57.5 | 1.6 | 0.1 | 0.9 | -0.2 | (|
| November | 2 557.0 | 2 072.9 | 4 629.8 | 146.1 | 86.7 | 232.8 | 4 862.6 | 4.8 | 57.6 | 0.8 | 0.1 | 0.5 | 0.0 | (|
| 2007 | | | | | | | | | | | | | | |
| February | 2 574.0 | 2 082.6 | 4 656.6 | 145.2 | 94.7 | 239.9 | 4 896.4 | 4.9 | 57.7 | 0.7 | 0.5 | 0.6 | 0.1 | (|
| May | 2 592.1 | 2 090.1 | 4 682.2 | 142.7 | 93.6 | 236.3 | 4 918.5 | 4.8 | 57.7 | 0.7 | 0.4 | 0.6 | -0.1 | C |
| August | 2 606.8 | 2 109.0 | 4 715.8 | 139.0 | 96.0 | 235.0 | 4 950.8 | 4.7 | 57.9 | 0.6 | 0.9 | 0.7 | -0.1 | C |
| November | 2 637.1 | 2 119.4 | 4 756.5 | 131.4 | 101.2 | 232.6 | 4 989.1 | 4.7 | 58.1 | 1.2 | 0.5 | 0.9 | -0.1 | C |
| 2008 | | | | | | | | | | | | | | |
| February | 2 662.6 | 2 136.4 | 4 799.1 | 128.8 | 95.7 | 224.4 | 5 023.5 | 4.5 | 58.2 | 1.0 | 0.8 | 0.9 | -0.2 | C |
| May | 2 674.7 | 2 151.7 | 4 826.5 | 132.9 | 96.5 | 229.4 | 5 055.8 | 4.5 | 58.3 | 0.5 | 0.7 | 0.6 | 0.1 | C |
| August | 2 684.9 | 2 155.9 | 4 840.7 | 138.0 | 95.5 | 233.4 | 5 074.2 | 4.6 | 58.3 | 0.4 | 0.2 | 0.3 | 0.1 | C |
| | | • • • • • • | • • • • • • • • | | • • • • • • | PERS | | | • • • • • • • • | | | | • • • • • • • • | |
| ugust 2003 | 6 766 0 | 2 200 2 | Q 176 1 | 444.0 | 152.5 | 596.5 | 10 072.6 | 5.9 | 63.4 | 1.7 | 3.2 | 2.1 | -0.4 | C |
| ugust 2003 ugust 2004 | | | | 444.0 398.1 | | 596.5 556.3 | 10 072.6 | 5.9 5.4 | 63.4 63.5 | 1.7 2.7 | 3.2 1.3 | 2.1 | -0.4 -0.5 | |
| ugust 2004 ugust 2005 | | | | 398.1 371.8 | 158.3 153.1 | 556.3 524.9 | 10 246.4 10 540.0 | 5.4 5.0 | 63.5 64.4 | 2.7 3.0 | 1.3 4.4 | 2.3 3.4 | -0.5 -0.4 | 1 |
| 0 | 7 132.2 | 2 803.0 | 10 015.2 | 571.0 | 100.1 | 524.9 | 10 540.0 | 5.0 | 04.4 | 5.0 | 4.4 | 5.4 | -0.4 | - |
| 006 | | | | | | | | | | | | | | |
| August | 7 306.8 | 2 926.9 | 10 233.7 | 356.1 | 147.0 | 503.1 | 10 736.8 | 4.7 | 64.7 | 0.9 | 0.7 | 0.8 | -0.2 | 0 |
| November | 7 354.0 | 2 943.4 | 10 297.4 | 352.4 | 140.9 | 493.3 | 10 790.7 | 4.6 | 64.8 | 0.6 | 0.6 | 0.6 | -0.1 | (|
| 007 | | | | | | | | | | | | | | |
| February | | | 10 370.4 | 342.7 | 144.9 | 487.6 | 10 857.9 | 4.5 | 64.9 | 1.0 | 0.0 | 0.7 | -0.1 | |
| May | | | 10 441.5 | 328.5 | 145.2 | 473.8 | 10 915.3 | 4.3 | 64.9 | 0.9 | 0.2 | 0.7 | -0.1 | |
| August | | | 10 502.6 | 320.0 | 152.1 | 472.1 | 10 974.7 | 4.3 | 65.0 | 0.5 | 0.7 | 0.6 | 0.0 | (|
| November | 7 582.6 | 2 994.5 | 10 577.1 | 313.8 | 158.4 | 472.2 | 11 049.3 | 4.3 | 65.2 | 0.7 | 0.7 | 0.7 | 0.0 | (|
| 008 | 7 625 2 | 3 035 0 | 10 660.1 | 210 5 | 149.1 | 459.6 | 11 110 0 | 4.1 | 65.3 | 06 | 1.4 | 0.8 | 0.1 | |
| Fobrucer | 10/7/ | s uss.U | | 310.5 | | | 11 119.8 | | | 0.6 | | | -0.1 | |
| February | | 2 040 0 | 10 705 0 | 200.0 | 1 / 0 0 | 170 0 | 11 175 0 | | | | ~ ~ | ∩ 4 | ∩ 4 | |
| February May August | 7 665.0 | | 10 705.0 10 734.9 | 320.3 325.2 | 149.9 149.0 | 470.2 474.2 | 11 175.2 11 209.1 | 4.2 4.2 | 65.3 65.2 | 0.5 | 0.2 0.6 | 0.4 0.3 | 0.1 0.0 | |

(a) Change is calculated from the middle month of the previous quarter for the Source: Labour Force Survey. See Appendix 1.

nine most recent quarters, and from the corresponding month of the previous year for earlier periods.



LABOUR FORCE STATUS, Age by social marital status: Original—August 2008

UNEMPLOYED EMPLOYED Not Looking Looking in the Labour labour Civilian Unemployment for f/t Participation for p/t Full-time Part-time Total work Total force population work force rate rate Age group (years) '000 '000 '000 '000 '000 '000 '000 '000 '000 % % MALES Married *5.3 *75 *7.5 15 - 19*13 *67 *___ *0.7 *0.1 *0.8 *11 0 *100.0 123.4 140.3 *3.8 *3.8 144.1 8.6 152.7 *2.6 94.4 20-24 16.9 *__ 25-29 321.2 353.3 23.1 344.3 8.0 *1.1 9.1 20.1 373.4 2.6 94.6 30-34 437.4 35.6 472.9 *6.0 *1.0 *7.0 479.9 21.3 501.2 *1.5 95.8 35-39 520.1 26.0 546.1 9.5 *0.3 9.9 556.0 24.5 580.5 1.8 95.8 40 - 44501.3 32.0 533.3 11.0 *0.9 11.9 545.2 31.2 576.4 2.2 94.6 45 - 49494.0 31.2 525.3 9.5 *0.5 10.0 535.3 34.7 570.0 1.9 93.9 50 - 54*___ 440.2 40.7 520.3 30.5 470.6 8.9 8.9 479.6 1.9 92.2 *4.1 55-59 340.0 384.4 *1.7 *5.8 390.2 97.3 487.6 *1.5 44.5 80.0 276.5 459.2 60-64 216.4 60.1 *3.9 *1.7 *5.6 282.1 177.1 *2.0 61.4 65-69 58.3 36.7 94.9 *___ *__ *___ 94.9 237.0 331.9 *___ 28.6 * 24.6 30.2 54.8 * * 54.8 568.5 623.3 *___ 70 and over 8.8 15-64 3 399.3 301.2 3 700.5 65.3 7.4 72.8 3 773.2 455.4 4 228.7 1.9 89.2 3 482.2 368.0 3 850.2 65.3 *7.4 3 923.0 1 260.9 5 183.9 1.9 75.7 Total 72.8 Not Married 15 - 19163.4 187.5 350.9 23.8 19.4 43.2 394.1 339.5 733.6 11.0 53.7 20-24 323.0 130.8 453.8 24.5 *7.2 31.7 485.5 120.4 606.0 6.5 80.1 25 - 29268.1 41.5 309.6 16.0 *2.9 18.9 328.5 48.0 376.6 5.7 87.2 30-34 *0.8 188.7 5.5 161.0 17.4 178.3 9.6 10.4 32.3 221.0 85.4 35-39 *1.9 136.0 15.3 151.3 8.2 10.1 161.4 38.1 199.5 6.3 80.9 40-44 109.0 14.2 123.1 9.4 *0.9 10.2 133.3 35.7 169.1 7.7 78.9 45 - 49125.1 19.2 144.3 *6.4 *6.4 150.7 47.9 198.6 *4.3 75.9 50 - 54103 5 146 118 1 *52 *1 2 *64 124 5 48.3 172.8 *52 72.1 55-59 74.9 15.7 90.6 *2.6 *0.8 *3.5 94.1 59.7 153.8 *3.7 61.2 60-64 40.8 11.1 51.9 *3.9 *0.2 *4.2 56.0 54.4 110.4 *7.4 50.8 69.4 12.4 *6.4 18.9 *___ 18.9 88.3 *___ 21.4 65-69 *___ *___ *___ 70 and over 8.2 *6.3 14.5 *0.6 *0.6 15.1 258.1 273.3 *3.9 5.5 1 504.8 15-64 467.2 1 972.0 109.7 35.4 145.1 2 117.1 824.3 2 941.4 6.9 72.0 Total 1 525.4 480.0 2 005.4 109.7 36.0 145.7 2 151.1 1 151.9 3 303.0 6.8 65.1 Total 15-19 168.8 188.8 357.6 24.5 19.5 44.1 401.6 339.5 741.1 11.0 54.2 446.4 147.7 *7.2 35.5 129.1 20-24 594.1 28.3 629.6 758.7 5.6 83.0 25 - 29589.4 64.6 653.9 23.9 *4.0 27.9 681.9 68.1 750.0 4.1 90.9 30-34 598.4 52.9 651.3 15.6 *1.8 17.4 668.7 53.6 722.3 2.6 92.6 35 - 39*2.3 656.0 41.4 697.4 17.7 20.0 717.4 62.6 780.0 2.8 92.0 40-44 745.5 610.2 46.2 656.4 20.4 *1.7 22.1 678.5 67.0 3.3 91.0 45-49 50.5 669.5 *0.5 768.6 2.4 89.3 619.1 15.9 16.5 686.0 82.6 50 - 54543.7 45.0 588.7 14.1 *1.2 15.4 604.1 89.0 693.1 2.5 87.2 55-59 414.9 60.2 475.1 *6.7 *2.6 9.3 484.3 157.0 641.4 1.9 75.5 60 - 64257.3 71.2 328.4 7.8 *1.9 9.7 338.1 231.4 569.6 2.9 59.4 65-69 70.7 43.1 113.8 *__ * * 113.8 306.4 420.2 *__ 27.1 *___ 70 and over 32.8 36.5 69.3 *0.6 *0.6 69.9 826.6 896.6 *0.8 7.8 15–64 4 904.1 768.4 5 672.5 175.0 42.8 217.8 5 890.3 1 279.8 7 170.1 82.2 3.7 Total 5 007.6 848.0 5 855.6 175.0 43.4 218.4 6 074.1 2 412.8 8 486.9 3.6 71.6 40.3 55.5 Mean age 37.1 39.8 34.6 27.533.2 39.6 44.1 . . Median age 40 32 34 20 30 63 43 39 39

* estimate is subject to sampling variability too high for most practical purposes

nil or rounded to zero (including null cells)

.. not applicable

Source: Labour Force Survey. See Appendix 1.



LABOUR FORCE STATUS, Age by social marital status: Original—August 2008 continued

EMPLOYED UNEMPLOYED Not Looking Looking in the Labour labour Civilian Unemployment for f/t Participation for p/t Full-time Part-time Total work force population work Total force rate rate Age group (years) '000 '000 '000 '000 '000 '000 '000 '000 '000 % % FEMALES Married *73 *13 *___ *1.3 *6.4 15 - 1911.3 186 19.8 10.3 30.1 65 9 20-24 105.9 49.5 155.4 *3.8 *2.5 *6.2 161.6 56.9 218.5 *3.9 74.0 218.4 312.8 *6.4 7.5 14.0 326.7 124.3 4.3 25 - 2994.4 451.1 72.4 30-34 201.5 159.5 361.0 *5.1 *4.9 10.0 371.1 155.2 526.3 2.7 70.5 35-39 183.6 229.6 413.1 *5.8 *5.1 10.9 424.0 164.3 588.3 2.6 72.1 40 - 44208.7 213.6 422.3 *7.0 *4.4 11.4 433.7 129.4 563.1 2.6 77.0 45 - 49249.5 207.1 456.6 7.9 *2.2 10.1 466.7 110.8 577.6 2.2 80.8 *1.9 50 - 54*6.7 219.8 165.8 385.6 8.6 394.2 127.3 521.6 2.2 75.6 55-59 143.2 278.4 *0.8 *1.8 *2.6 281.0 178.0 459.0 *0.9 135.2 61.2 60-64 60.3 140.7 *1.4 *2.5 253.1 397.7 *2.7 36.4 80.4 *3.9 144.6 65-69 10.2 29.5 39.7 *0.3 *0.8 *1.2 40.9 233.3 274.2 *2.9 14.9 *__ 70 and over *3.1 *___ *___ *___ 402.8 416.0 10.0 13.2 13.2 3.2 15 - 641 602.3 1 342.3 2 944.5 46.1 32.9 79.0 3 023.5 1 309.7 4 333.2 2.6 69.8 Total 1 615.6 1 381.8 2 997.4 46.5 33.7 80.2 3 077.6 1 945.8 5 023.4 2.6 61.3 Not Married 15 - 1962.0 273.7 335.7 20.9 20.0 40.9 376.6 300.9 677.5 10.9 55.6 20-24 220.5 163.0 383.5 14.8 *6.4 21.2 404.7 106.9 511.6 5.2 79.1 25 - 29162.1 43.9 206.0 *7.2 *2.7 99 216.0 61.9 277.8 4.6 77.7 30-34 *6.2 102.3 36.2 138.5 *7.3 13.4 151.9 42.6 194.6 8.8 78.1 *7.3 *3.4 35 - 3994.0 42.1 136.110.7 146.8 57.0 203.7 7.3 72.0 40-44 88.1 52.0 140.1 *5.4 *2.8 8.2 148.3 42.2 190.5 5.5 77.9 45-49 93.2 43.0 136.2 7.5 *6.1 13.6 149.8 47.8 197.6 9.1 75.8 50 - 5486.5 41.1 127.7 *5.8 *23 8.1 135.8 48.3 184.1 6.0 73.8 55 - 5974.2 40.7 115.0 *3.0 *1.1 *4.1 119.1 73.5 192.6 *3.4 61.8 60-64 37.9 31.5 69.4 *1.4 *0.7 *2.1 71.6 96.9 168.4 *3.0 42.5 *___ 148.8 65-69 8.2 15.7 23.9 *___ *_ 23.9 124.9 *0.2 16.1 *0.8 *7.4 726.7 735.0 *___ 70 and over 8.3 8.3 1.1 1 020.9 79.6 52.7 2 798.5 15-64 767.4 1 788.2 132.3 1 920.5 878.0 6.9 68.6 Total 1 029.9 790.5 1 820.4 79.6 52.7 132.3 1 952.7 1 729.6 3 682.4 6.8 53.0 Total 15 - 1973.2 281.0 354.2 22.2 20.0 42.2 396.4 311.2 707.6 10.6 56.0 20-24 326.4 212.5 538.9 18.5 8.9 27.4 566.3 163.8 730.1 4.8 77.6 25-29 380.5 138.3 518.8 13.7 10.3 23.9 542.7 186.2 728.9 4.4 74.5 30-34 303.8 195.8 499.6 12.2 23.4 523.0 197.9 720.9 4.5 72.6 11.3 35-39 277.5 271.7549.2 13.1 8.5 21.6 570.8 221.2 792.0 3.8 72.1 40-44 296.8 265.6 562.4 12.4 *7.2 19.6 582.0 171.6 753.6 3.4 77.2 45 - 493.8 342.7 250.1 592.8 15.5 8.2 23.7 616.5 158.7 775.2 79.5 50-54 306.4 206.9 513.3 12.5 *4.2 16.7 530.0 175.7 705.7 3.2 75.1 55-59 *2.8 *1.7 217.4 176.0 393.4 *3.9 *6.7 400.1 251.5 651.6 61.4 60-64 98.2 111.9 210.1 *2.8 *3.2 *6.0 216.2 350.0 566.2 *2.8 38.2 65-69 18.4 45.2 63.6 *0.4 *0.8 *1.2 64.8 358.2 423.0 *1.9 15.3 70 and over *4.0 17.4 21.4 *___ *___ *___ 21.4 1 129.6 1 151.0 *___ 1.9 15–64 2 623.1 2 109.7 4 732.8 125.7 85.6 4 944.1 2 187.7 7 131.8 69.3 211.3 4.3 Total 2 645.5 2 172.3 4 817.8 126.1 86.4 212.5 5 030.3 3 675.5 8 705.7 4.2 57.8 Mean age 39.0 38.8 38.9 34.2 32.7 33.6 38.7 54.9 45.5 . . Median age 39 39 39 33 32 33 59 39 44 . .

* estimate is subject to sampling variability too high for most practical purposes

nil or rounded to zero (including null cells)
 Source: Labour Force Survey. See Appendix 1.

. . not applicable



LABOUR FORCE STATUS, Age by social marital status: Original—August 2008 continued

EMPLOYED UNEMPLOYED Not Looking Looking in the Labour labour Civilian Unemployment for f/t Participation for p/t Full-time Part-time Total work force population work Total force rate rate Age group (years) '000 '000 '000 '000 '000 '000 '000 '000 % % '000 PERSONS Married 25.2 *20 *0.1 *21 *77 15 - 19166 86 27.3 10.3 37.6 727 20-24 229.3 66.3 295.7 7.5 *2.5 10.0 305.7 65.5 371.2 3.3 82.3 539.6 657.0 8.6 680.1 144.4 824.5 82.5 25 - 29117.4 14.4 23.0 3.4 30-34 638.9 195.1 834.0 11.1 *5.9 17.0 851.0 176.5 1 027.5 2.0 82.8 35-39 703.6 255.6 959.2 15.3 *5.5 20.8 980.0 188.8 1 168.8 2.1 83.8 40 - 44710.0 245.6 955.6 18.0 *5.3 23.3 978.9 160.6 1 139.5 2.4 85.9 45 - 49743.6 238.3 981.9 17.4 *2.7 20.1 1 002.0 145.5 1 147.5 2.0 87.3 50 - 54*1.9 660.0 196.2 856.2 15.6 17.6 873.8 168.0 1 041.8 2.0 83.9 55-59 483.1 662.8 *4.9 *3.5 275.3 946.6 1.3 179.7 8.4 671.3 70.9 276.8 60-64 417.2 *5.2 *4.3 9.5 430.2 856.9 2.2 140.4 426.7 49.8 65-69 68.5 66.1 134.6 *0.3 *0.8 *1.2 135.8 470.3 606.1 *0.9 22.4 *__ 70 and over 27.7 40.2 68.0 971.3 68.0 1 039.3 6.5 15 - 645 001.6 1 643.4 6 645.0 111.5 40.3 151.8 6 796.8 1 765.1 8 561.9 2.2 79.4 Total 5 097.8 1 749.8 6 847.6 111.8 41.1 153.0 7 000.6 3 206.7 10 207.3 2.2 68.6 Not Married 15 - 19225.4 461.2 686.5 44.8 39.4 84.2 770.7 640.4 1 411.1 10.9 54.6 20-24 543.5 293.9 837.4 39.3 13.6 52.9 890.3 227.3 1 117.6 5.9 79.7 25 - 29430.3 85.4 515.7 23.2 *5.6 28.8 544.5 109.9 654.4 5.3 83.2 30-34 263.3 53.6 316.9 15.8 8.0 23.8 340.7 75.0 415.6 7.0 82.0 *5.4 35 - 39229.9 57.4 287.3 15.520.8 308.2 95.0 403.2 6.8 76.4 40-44 197.1 66.2 263.3 14.8 *3.7 18.4 281.7 77.9 359.6 6.5 78.3 45-49 218.3 62.2 280.5 14.0 *6.1 20.0 300.5 95.7 396.3 6.7 75.8 50 - 54190.1 55 7 245.8 11.0 *35 14.5 260.3 96.6 356.9 5.6 72.9 55 - 59149.1 56.5 205.6 *5.7 *1.9 7.6 213.2 133.2 346.4 3.5 61.5 60-64 78.7 42.6 121.3 *5.4 *0.9 *6.3 127.6 151.2 278.8 *4.9 45.8 20.6 65-69 22.1 42.7 *__ *___ *____ 42.8 194.3 237.1 *0.1 18.0 13.7 22.8 *0.6 *0.6 984.9 1 008.3 *2.5 70 and over 9.0 23.4 2.3 3 760.2 4 037.6 1 702.3 15-64 2 525.6 1 234.6 189.3 88.1 277.4 5 739.9 6.9 70.3 Total 2 555.3 1 270.5 3 825.8 189.3 88.7 278.0 4 103.8 2 881.6 6 985.3 6.8 58.7 Total 15 - 19242.0 469.8 711.8 46.7 39.5 86.3 798.0 650.7 1 448.7 10.8 55.1 20-24 772.8 360.2 1 133.0 46.8 16.1 62.9 1 195.9 292.9 1 488.8 5.3 80.3 25-29 969.9 202.8 1 172.7 37.6 14.3 51.9 1 224.6 254.3 1 478.8 4.2 82.8 30-34 902.2 248.7 1 150.8 26.9 40.8 1 191.7 251.4 1 443.1 3.4 82.6 13.9 35-39 933.5 313.1 1 246.6 30.8 10.8 41.6 1 288.2 283.8 1 572.0 3.2 81.9 40-44 907.0 311.8 1 218.9 32.8 8.9 41.7 1 260.5 238.6 1 499.1 3.3 84.1 45 - 49961.8 300.6 1 262.4 31.4 8.8 40.1 1 302.5 241.2 1 543.8 3.1 84.4 50 - 54850.1 251.9 1 102.0 26.7 *5.5 32.1 1 134.1 264.6 1 398.8 2.8 81.1 55-59 *5.4 408.6 632.3 236.2 868.4 10.6 16.0 884.4 1 293.0 1.8 68.4 60-64 355.5 183.1 538.5 10.6 *5.2 15.8 554.3 581.4 1 135.7 2.8 48.8 65-69 89.1 88.3 177.4 *0.4 *0.8 *1.2 178.6 664.6 843.2 *0.7 21.2 70 and over 36.8 54.0 90.8 *___ *0.6 *0.6 91.4 1 956.2 2 0 4 7.5 *0.6 4.5 15–64 7 527.2 2 878.0 10 405.2 300.8 128.4 429.2 10 834.4 3 467.5 14 301.9 4.0 75.8 Total 7 653.1 3 020.3 10 673.4 301.2 129.8 431.0 11 104.3 6 088.3 17 192.6 3.9 64.6 Mean age 39.8 38.4 39.4 34.4 30.9 33.4 39.2 55.2 44.8 . . Median age 40 38 39 34 28 32 61 43 39

* estimate is subject to sampling variability too high for most practical purposes

nil or rounded to zero (including null cells)
 Source: Labour Force Survey. See Appendix 1.

. . not applicable



LABOUR FORCE STATUS, States and territories: **Original**—August 2008

| | EMPLOYE | | ••••• | UNEMPL | | | | Not in | Civilian | | |
|------------------------------|-------------------------|-----------------------|---------------------------|---------------------|---------------------|----------------------|---------------------------|-------------------------|---------------------------|-------------------|-----------------|
| | | | | Looking | Looking | | | the | population | Unemp- | Partie |
| | Full- | Part- | | for f/t | for p/t | | | labour | aged 15 | loyment | ipatio |
| | time | time | Total | work | work | Total | Labour force | force | and over | rate | rat |
| | '000 | '000' | '000' | '000' | '000' | '000 | '000' | '000' | '000' | % | |
| | | • • • • • • • | | EW SOU | TH WAL | .ES | | | • • • • • • • • | • • • • • • • | |
| Sydney | | | | | | | | | | | |
| Males | 1 038.1 | 168.7 | 1 206.8 | 47.1 | 9.0 | 56.1 | 1 262.9 | 494.5 | 1 757.4 | 4.4 | 71 |
| Females | 590.3 | 397.2 | 987.5 | 28.2 | 21.6 | 49.7 | 1 037.2 | 780.6 | 1 817.8 | 4.8 | 57 |
| Persons | 1 628.5 | 565.8 | 2 194.3 | 75.3 | 30.5 | 105.9 | 2 300.2 | 1 275.0 | 3 575.2 | 4.6 | 64 |
| Balance of New South Wal | es | | | | | | | | | | |
| Males | 545.2 | 100.1 | 645.3 | 26.4 | *3.8 | 30.2 | 675.5 | 354.7 | 1 030.2 | 4.5 | 65 |
| Females | 265.7 | 260.3 | 525.9 | 19.4 | 10.0 | 29.5 | 555.4 | 495.2 | 1 050.6 | 5.3 | 52 |
| Persons | 810.8 | 360.4 | 1 171.2 | 45.8 | 13.8 | 59.7 | 1 230.9 | 849.9 | 2 080.8 | 4.8 | 59 |
| Total | | | | | | | | | | | |
| Males | 1 583.3 | 268.8 | 1 852.1 | 73.5 | 12.8 | 86.3 | 1 938.4 | 849.2 | 2 787.6 | 4.5 | 69 |
| Females | 856.0 | 657.5 | 1 513.4 | 47.6 | 31.6 | 79.2 | 1 592.6 | 1 275.8 | 2 868.4 | 5.0 | 55 |
| Persons | 2 439.3 | 926.2 | 3 365.5 | 121.1 | 44.4 | 165.5 | 3 531.1 | 2 125.0 | 5 656.0 | 4.7 | 62 |
| | | • • • • • • • | | VICT | ORIA | • • • • • • | • • • • • • • • • • • | | • • • • • • • • | • • • • • • • | • • • • |
| Aalbaurna | | | | | | | | | | | |
| Aelbourne Moloo | 800.1 | 167.7 | 1 050 9 | 20 F | 0.0 | 20.7 | 1 098.5 | 404.0 | 1 500 7 | 2 5 | 70 |
| Males | 892.1 | 167.7 | 1 059.8 | 30.5 | 8.2 | 38.7 | | 424.2 | 1 522.7 | 3.5 | 72 57 |
| Females Persons | 482.5 1 374.5 | 400.7 568.4 | 883.1 1 942.9 | 22.0 52.5 | 16.5 24.7 | 38.5 77.2 | 921.7 2 020.1 | 670.7 1 094.9 | 1 592.4 3 115.1 | 4.2 3.8 | 57 64 |
| | | | | | | | | | | | |
| Balance of Victoria Males | 212.0 | 60.4 | 275.0 | 10 F | *0.0 | 15.0 | 200 F | 100.0 | 572.0 | 2.0 | 60 |
| Females | 313.0 144.5 | 62.1 | 375.2 305.9 | 12.5 9.7 | *2.8 | 15.3 17.6 | 390.5 323.5 | 182.3 267.4 | 572.9 590.9 | 3.9 | 68 54 |
| Persons | 457.6 | 161.4 223.5 | 305.9 681.1 | 9.7 22.2 | 7.9 10.7 | 33.0 | 323.5 714.0 | 267.4 449.8 | 590.9 1 163.8 | 5.4 4.6 | 54 61 |
| | | | | | | | | | | | |
| Total Malaa | 1 005 1 | 000.0 | 1 101 0 | 12.0 | 44.4 | F 4.0 | 1 400 0 | 606 F | 0.005 5 | 2.0 | 74 |
| Males | 1 205.1 | 229.8 | 1 434.9 | 43.0 | 11.1 | 54.0 | 1 489.0 | 606.5 | 2 095.5 | 3.6 | 71 |
| Females Persons | 627.0 1 832.1 | 562.0 791.9 | 1 189.0 2 624.0 | 31.7 74.7 | 24.4 35.5 | 56.1 110.2 | 1 245.2 2 734.2 | 938.2 1 544.7 | 2 183.3 4 278.8 | 4.5 4.0 | 57 63 |
| | | | | | | | | | | | |
| | | | | QUEEN | SLAND | | | | | | |
| Brisbane | | | | | | | | | | | |
| Males | 475.7 | 73.8 | 549.5 | 9.6 | *5.7 | 15.3 | 564.8 | 197.3 | 762.1 | 2.7 | 74 |
| Females | 283.1 | 198.6 | 481.7 | *7.0 | *4.2 | 11.2 | 492.9 | 297.4 | 790.3 | 2.3 | 62 |
| Persons | 758.8 | 272.4 | 1 031.2 | 16.6 | 9.9 | 26.5 | 1 057.8 | 494.7 | 1 552.4 | 2.5 | 68 |
| Balance of Queensland | | | | | | | | | | | |
| Males | 561.6 | 79.5 | 641.1 | 18.0 | *2.7 | 20.6 | 661.8 | 260.9 | 922.6 | 3.1 | 71 |
| Females | 282.2 | 249.3 | 531.5 | 15.2 | 8.2 | 23.5 | 555.0 | 363.1 | 918.1 | 4.2 | 60 |
| | 843.8 | 328.8 | 1 172.6 | 33.2 | 10.9 | 44.1 | 1 216.7 | 624.0 | 1 840.7 | 3.6 | 66 |
| Persons | | | | | | | | | | | |
| | | | | | | | | | | | |
| | 1 037.3 | 153.3 | 1 190.6 | 27.5 | 8.4 | 36.0 | 1 226.6 | 458.1 | 1 684.7 | 2.9 | 72 |
| Total | 1 037.3 565.3 | 153.3 447.9 | 1 190.6 1 013.2 | 27.5 22.2 | 8.4 12.4 | 36.0 34.7 | 1 226.6 1 047.9 | 458.1 660.5 | 1 684.7 1 708.4 | 2.9 3.3 | 72 61 |

* estimate is subject to sampling variability too high for most practical purposes Source: Labour Force Survey. See Appendix 1.

LABOUR FORCE STATUS, States and territories: **Original**—August 2008 continued

| | EMPLOY | ED | | UNEMPL | OYED | | | | | | |
|------------------------------|-----------------------|-----------------------|---------------------------------------|--------------------|----------------------------|---------------------|-------------------------|----------------------------------|---|---------------------------|--------------------------|
| | Full- time | Part- time | Total | | Looking for p/t work | Total | Labour force | Not in the labour force | Civilian population aged 15 and over | Unemp- loyment rate | Partic ipatio rate |
| | | | | | | | | | | | |
| | '000 | '000 | '000' | '000 | '000 | '000 | '000 | '000' | '000 | % | ç |
| | | | • • • • • • • • • • • • • • • • • • • | SOUTH A | USTRAL | IA | | | • • • • • • • • • | | |
| Adelaide | | | | | | | | | | | |
| Males | 259.2 | 50.2 | 309.5 | 9.7 | *3.1 | 12.8 | 322.3 | 145.3 | 467.5 | 4.0 | 68. |
| Females | 133.6 | 122.2 | 255.8 | 6.5 | 6.2 | 12.7 | 268.5 | 226.3 | 494.8 | 4.7 | 54. |
| Persons | 392.8 | 172.5 | 565.3 | 16.2 | 9.3 | 25.5 | 590.8 | 371.6 | 962.4 | 4.3 | 61. |
| Balance of South Australia | | | | | | | | | | | |
| Males | 103.9 | 15.9 | 119.8 | *3.4 | *1.0 | *4.4 | 124.2 | 48.0 | 172.1 | *3.5 | 72. |
| Females | 44.4 | 46.9 | 91.3 | *2.8 | *1.6 | *4.4 | 95.7 | 70.8 | 166.5 | *4.6 | 57. |
| Persons | 148.3 | 62.8 | 211.1 | 6.2 | *2.6 | 8.8 | 219.8 | 118.8 | 338.6 | 4.0 | 64.9 |
| Total | | | | | | | | | | | |
| Males | 363.1 | 66.1 | 429.2 | 13.1 | *4.1 | 17.2 | 446.4 | 193.2 | 639.7 | 3.9 | 69. |
| Females | 178.0 | 169.2 | 347.1 | 9.3 | 7.8 | 17.1 | 364.2 | 297.1 | 661.3 | 4.7 | 55. |
| Persons | 541.1 | 235.3 | 776.4 | 22.4 | 11.9 | 34.3 | 810.6 | 490.4 | 1 301.0 | 4.2 | 62. |
| | | | | | | | | | | | |
| | | | W | ESTERN | AUSTRA | LIA | | | | | |
| Perth | | | | | | | | | | | |
| Males | 417.9 | 67.8 | 485.7 | 6.7 | *3.5 | 10.2 | 495.9 | 137.5 | 633.4 | 2.1 | 78. |
| Females | 210.0 | 174.8 | 384.8 | 6.4 | *3.3 | 9.8 | 394.6 | 255.3 | 649.8 | 2.5 | 60. |
| Persons | 627.8 | 242.6 | 870.5 | 13.1 | 6.9 | 20.0 | 890.4 | 392.8 | 1 283.2 | 2.2 | 69 |
| Balance of Western Australia | | | | | | | | | | | |
| Males | 151.7 | 16.4 | 168.1 | *5.0 | * | *5.0 | 173.1 | 61.1 | 234.2 | *2.9 | 73. |
| Females | 62.9 | 59.2 | 122.1 | *2.7 | *3.6 | 6.3 | 128.4 | 86.7 | 215.2 | 4.9 | 59. |
| Persons | 214.6 | 75.6 | 290.3 | 7.7 | *3.6 | 11.3 | 301.5 | 147.9 | 449.4 | 3.7 | 67. |
| Total | | | | | | | | | | | |
| Males | ECO C | 84.2 | 652.9 | 11.0 | *0 F | 15.0 | 660.0 | 100.0 | 967.6 | 2.2 | 77 |
| | 569.6 | | 653.8 | 11.6 | *3.5 | 15.2 | 669.0 | 198.6 | 867.6 | 2.3 | 77.: 60.! |
| Females Persons | 272.9 842.5 | 234.0 318.3 | 506.9 1 160.7 | 9.2 20.8 | 6.9 10.5 | 16.1 31.2 | 523.0 1 192.0 | 342.0 540.6 | 865.0 1 732.6 | 3.1 2.6 | 60. 68. |
| | | | | | | | | | | | |
| | | | | TASM | ANIA | | | | | | |
| Hobart | | | | | | | | | | | |
| Males | 44.7 | 11.0 | 55.6 | *1.4 | *0.9 | *2.3 | 57.9 | 23.8 | 81.8 | *4.0 | 70.9 |
| Females | 24.7 | 22.2 | 46.9 | *1.5 | *0.8 | *2.3 | 49.2 | 38.3 | 87.6 | *4.7 | 56.2 |
| Persons | 69.4 | 33.2 | 102.6 | 2.9 | *1.7 | 4.6 | 107.2 | 62.2 | 169.4 | 4.3 | 63.3 |
| Balance of Tasmania | | | | | | | | | | | |
| Males | 66.9 | 11.8 | 78.7 | *1.2 | *0.9 | *2.1 | 80.8 | 33.3 | 114.1 | *2.6 | 70.8 |
| Females | 29.9 | 28.4 | 58.3 | *2.5 | *0.7 | 3.2 | 61.5 | 55.5 | 117.0 | 5.2 | 52.6 |
| Persons | 29.9 96.8 | 40.2 | 137.0 | 3.6 | *1.7 | 5.3 | 142.3 | 88.7 | 231.1 | 3.7 | 61.6 |
| Total | | | | | | | | | | | |
| Males | 111.6 | 22.7 | 134.3 | 2.6 | *1.8 | 4.4 | 138.7 | 57.1 | 195.8 | 3.2 | 70.8 |
| Females | 54.6 | 50.6 | 134.3 | 2.0 4.0 | *1.8 | 4.4 5.5 | 110.8 | 93.8 | 204.6 | 5.2 5.0 | 70.0 54.: |
| | 54.6 166.2 | 50.6 73.4 | 239.6 | 4.0 6.6 | ~1.5 3.4 | 5.5 10.0 | 249.5 | 93.8 150.9 | 204.6 400.4 | 5.0 4.0 | 54. 62.3 |
| Persons | | | | | | | | | | | |

* estimate is subject to sampling variability too high for most practical purposes — nil or rounded to zero (including null cells)

Source: Labour Force Survey. See Appendix 1.



LABOUR FORCE STATUS, States and territories: **Original**—August 2008 continued

| | EMPLOYE | UNEMPL | OYED | | | | | | | | |
|-------------------------|---------------------|---------|----------|--------------------|--------------------|-------------|--------------|-------------------------|-----------------------------------|-------------------|------------------|
| | Full- | Part- | | Looking for f/t | Looking for p/t | | | Not in the labour | Civilian population aged 15 | Unemp- loyment | Partic ipatio |
| | time | time | Total | work | work | Total | Labour force | force | and over | rate | rate |
| | '000' | '000 | '000 | '000 | '000 | '000 | '000' | '000 | '000 | % | 9 |
| | | | NO | RTHERN | TERRIT | ORY | | | • • • • • • • • | | • • • • • |
| F otal | | | | | | | | | | | |
| Males | 53.6 | 7.4 | 61.0 | *0.9 | *0.5 | *1.4 | 62.4 | 20.9 | 83.3 | *2.3 | 75.0 |
| Females | 34.1 | 16.7 | 50.8 | *0.7 | *0.3 | *1.0 | 51.9 | 24.2 | 76.1 | *2.0 | 68. |
| Persons | 87.7 | 24.1 | 111.8 | 1.6 | *0.8 | 2.5 | 114.3 | 45.1 | 159.4 | 2.1 | 71. |
| | • • • • • • • • • • | | AUSTRAI | | •••••• •••••• | FRRITO | RV | | • • • • • • • • | • • • • • • • | • • • • • |
| | | | AUGHIAI | | | LINITO | | | | | |
| otal | | | | | | | | | | | |
| Males | 84.0 | 15.6 | 99.6 | 2.8 | *1.1 | 3.9 | 103.5 | 29.1 | 132.6 | 3.7 | 78. |
| Females | 57.6 | 34.3 | 91.9 | *1.4 | *1.4 | 2.8 | 94.8 | 43.9 | 138.6 | 3.0 | 68. |
| Persons | 141.6 | 50.0 | 191.5 | 4.2 | *2.5 | 6.7 | 198.3 | 73.0 | 271.3 | 3.4 | 73. |
| | | | | AUSTI | RALIA | • • • • • • | | | • • • • • • • • | | |
| State capital cities | | | | | | | | | | | |
| Males | 3 127.7 | 539.2 | 3 666.9 | 104.9 | 30.5 | 135.5 | 3 802.3 | 1 422.5 | 5 224.9 | 3.6 | 72. |
| Females | 1 724.2 | 1 315.7 | 3 039.9 | 71.7 | 52.6 | 124.3 | 3 164.2 | 2 268.6 | 5 432.8 | 3.9 | 58. |
| Persons | 4 851.9 | 1 854.9 | 6 706.8 | 176.6 | 83.1 | 259.7 | 6 966.5 | 3 691.1 | 10 657.6 | 3.7 | 65. |
| Balance of Australia(a) | | | | | | | | | | | |
| Males | 1 879.9 | 308.8 | 2 188.7 | 70.1 | 12.9 | 83.0 | 2 271.7 | 990.3 | 3 262.0 | 3.7 | 69. |
| Females | 921.3 | 856.6 | 1 777.9 | 54.4 | 33.8 | 88.3 | 1 866.1 | 1 406.8 | 3 273.0 | 4.7 | 57. |
| Persons | 2 801.2 | 1 165.4 | 3 966.6 | 124.5 | 46.7 | 171.2 | 4 137.8 | 2 397.1 | 6 535.0 | 4.1 | 63. |
| Total | | | | | | | | | | | |
| Males | 5 007.6 | 848.0 | 5 855.6 | 175.0 | 43.4 | 218.4 | 6 074.1 | 2 412.8 | 8 486.9 | 3.6 | 71. |
| Females | 2 645.5 | 2 172.3 | 4 817.8 | 126.1 | 86.4 | 212.5 | 5 030.3 | 3 675.5 | 8 705.7 | 4.2 | 57. |
| Persons | 7 653.1 | 3 020.3 | 10 673.4 | 301.2 | 129.8 | 431.0 | 11 104.3 | 6 088.3 | 17 192.6 | 3.9 | 64. |

* estimate is subject to sampling variability too high for most practical purposes (a) Includes Northern Territory and Australian Capital Territory.

(a) Includes Northern Territory and Australian Capital Territory.Source: Labour Force Survey. See Appendix 1.



LABOUR FORCE STATUS (AGED 15 TO 24): Original—August 2008

UNEMPLOYMENT TO POPULATION RATIO

.

| | EMPLOYE | D | | UNEMPL | OYED | | | | | | | | RATIO |
|------------------|---------|-------------|---------|--------------------|----------------------|--------------------|----------|---------------------|-------------------------|-----------------|-------------------|--------------------|--------------------|
| | Full- | Part- | | Looking for f/t | Looking for first | Looking for p/t | | Labour | Not in the labour | Civilian | Unemp- loyment | Partic- ipation | Looking for f/t |
| Age | time | time | Total | work | f/t job | | Total(a) | force | force | population | rate | rate | work |
| group (years) | '000' | '000' | '000 | '000' | '000' | '000 | '000 | '000' | '000 | '000 | % | % | % |
| • • • • • • • • | | • • • • • | | • • • • • • • | ΝΟΤ ΔΤ | TENDI | NG FULL | L-TIME ED | | 0 N | | | |
| Males | | | | | | ILNDI | | | JUCAIN | ΟN | | | |
| 15–19 | 161.0 | 26.0 | 186.9 | 19.3 | 10.4 | * | 19.3 | 206.3 | 23.3 | 229.6 | 9.4 | 89.8 | 8.4 |
| 20–24 | 435.9 | 61.0 | 496.9 | 23.1 | *6.0 | *3.0 | 26.2 | 523.0 | 41.9 | 564.9 | 5.0 | 92.6 | 4.1 |
| Total | 596.9 | 86.9 | 683.8 | 42.5 | 16.4 | *3.0 | 45.5 | 729.3 | 65.2 | 794.5 | 6.2 | 91.8 | 5.3 |
| Females | | | | | | | | | | | | | |
| 15–19 | 70.1 | 57.5 | 127.6 | 19.6 | 12.7 | *0.6 | 20.2 | 147.8 | 31.9 | 179.6 | 13.6 | 82.3 | 10.9 |
| 20–24 | 307.3 | 95.7 | 403.0 | 17.0 | *4.4 | *2.0 | 19.1 | 422.1 | 88.6 | 510.7 | 4.5 | 82.7 | 3.3 |
| Total | 377.4 | 153.2 | 530.6 | 36.7 | 17.1 | *2.6 | 39.2 | 569.9 | 120.5 | 690.3 | 6.9 | 82.5 | 5.3 |
| Persons | | | | | | | | | | | | | |
| 15–19 | 231.1 | 83.5 | 314.5 | 38.9 | 23.1 | *0.6 | 39.5 | 354.0 | 55.2 | 409.2 | 11.2 | 86.5 | 9.5 |
| 20-24 | 743.2 | 156.7 | 899.9 | 40.2 | 10.4 | *5.0 | 45.2 | 945.1 | 130.5 | 1 075.6 | 4.8 | 87.9 | 3.7 |
| Total | 974.3 | 240.2 | 1 214.4 | 79.1 | 33.5 | *5.6 | 84.7 | 1 299.1 | 185.6 | 1 484.8 | 6.5 | 87.5 | 5.3 |
| • • • • • • • • | | • • • • • • | | • • • • • • • | ATTE | NDING | i FULL-T | IME EDU | CATION | • • • • • • • • | | • • • • • • • • | |
| Males | | | | | | | | | | | | | |
| 15–19 | 7.8 | 162.8 | 170.6 | *5.2 | *5.0 | 19.5 | 24.7 | 195.3 | 316.2 | 511.5 | 12.7 | 38.2 | *1.0 |
| 20-24 | 10.5 | 86.7 | 97.3 | *5.1 | *3.0 | *4.2 | 9.3 | 106.6 | 87.2 | 193.8 | 8.7 | 55.0 | *2.7 |
| Total | 18.3 | 249.6 | 267.9 | 10.3 | 8.0 | 23.7 | 34.1 | 301.9 | 403.4 | 705.3 | 11.3 | 42.8 | 1.5 |
| Females | | | | | | | | | | | | | |
| 15–19 | *3.1 | 223.5 | 226.6 | *2.6 | *2.3 | 19.4 | 22.0 | 248.7 | 279.3 | 528.0 | 8.9 | 47.1 | *0.5 |
| 20–24 | 19.1 | 116.7 | 135.9 | *1.5 | *0.8 | *6.9 | 8.4 | 144.3 | 75.2 | 219.5 | 5.8 | 65.7 | *0.7 |
| Total | 22.3 | 340.2 | 362.5 | *4.1 | *3.0 | 26.3 | 30.4 | 392.9 | 354.5 | 747.4 | 7.7 | 52.6 | *0.5 |
| Persons | | | | | | | | | | | | | |
| 15–19 | 10.9 | 386.3 | 397.2 | 7.8 | *7.3 | 39.0 | 46.8 | 444.0 | 595.5 | 1 039.5 | 10.5 | 42.7 | 0.7 |
| 20–24 | 29.7 | 203.5 | 233.1 | *6.6 | *3.8 | 11.1 | 17.7 | 250.8 | 162.4 | 413.2 | 7.1 | 60.7 | *1.6 |
| Total | 40.6 | 589.8 | 630.4 | 14.4 | 11.1 | 50.0 | 64.5 | 694.8 | 757.9 | 1 452.7 | 9.3 | 47.8 | 1.0 |
| | | • • • • • | | • • • • • • • | | | тоти | AL | | | | | |
| Males | | | | | | | | | | | | | |
| 15–19 | 168.8 | 188.8 | 357.6 | 24.5 | 15.5 | 19.5 | 44.1 | 401.6 | 339.5 | 741.1 | 11.0 | 54.2 | 3.3 |
| 20–24 | 446.4 | 147.7 | 594.1 | 28.3 | 9.0 | *7.2 | 35.5 | 629.6 | 129.1 | 758.7 | 5.6 | 83.0 | 3.7 |
| Total | 615.2 | 336.5 | 951.7 | 52.8 | 24.4 | 26.8 | 79.5 | 1 031.2 | 468.5 | 1 499.8 | 7.7 | 68.8 | 3.5 |
| Females | | | | | | | | | | | | | |
| 15–19 | 73.2 | 281.0 | 354.2 | 22.2 | 15.0 | 20.0 | 42.2 | 396.4 | 311.2 | 707.6 | 10.6 | 56.0 | 3.1 |
| 20-24 | 326.4 | 212.5 | 538.9 | 18.5 | *5.2 | 8.9 | 27.4 | 566.3 | 163.8 | 730.1 | 4.8 | 77.6 | 2.5 |
| Total | 399.7 | 493.5 | 893.1 | 40.7 | 20.1 | 28.9 | 69.6 | 962.8 | 475.0 | 1 437.7 | 7.2 | 67.0 | 2.8 |
| Persons | | | | | | | | | | | | | |
| 15-19 | 242.0 | 469.8 | 711.8 | 46.7 | 30.4 | 39.5 | 86.3 | 798.0 | 650.7 | 1 448.7 | 10.8 | 55.1 | 3.2 |
| 20–24 | 772.8 | 360.2 | 1 133.0 | 46.8 | 14.1 | 16.1 | 62.9 | 1 195.9 | 292.9 | 1 488.8 | 5.3 | 80.3 | 3.1 |
| Total | 1 014.9 | 830.0 | 1 844.8 | 93.5 | 44.6 | 55.6 | 149.2 | 1 994.0 | 943.5 | 2 937.5 | 7.5 | 67.9 | 3.2 |
| • • • • • • • • | | • • • • • | | • • • • • • • | | | | • • • • • • • • • • | | • • • • • • • • | | • • • • • • • • | |

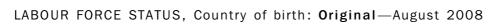
* estimate is subject to sampling variability too high for most practical purposes

nil or rounded to zero (including null cells)

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(a) Total unemployment can be obtained by adding the columns 'looking for f/t work' and 'looking for p/t work'. 'Looking for first f/t job' is a subset of 'looking for f/t work'.

Source: Labour Force Survey. See Appendix 1.



| | EMPLOYE | D | | | Not in the | Unemp- | Partic- | |
|---|----------------|----------------|--------------|-----------------|-----------------|-----------------|-----------------|--|
| | Full-time | Total | Unemployed | Labour force | labour force | loyment rate | ipation rate | |
| | '000 | '000 | '000' | '000' | '000' | % | % | |
| ••••••••••••••••• | | | | | | | | |
| | COUNT | TRY OF BI | RTH | | | | | |
| Australia | 5 613.2 | 7 857.9 | 303.7 | 8 161.6 | 3 804.4 | 3.7 | 68.2 | |
| Born overseas | 2 039.9 | 2 815.2 | 127.2 | 2 942.4 | 1 921.6 | 4.3 | 60.5 | |
| Oceania and Antarctica New Zealand | 309.4 242.2 | 393.9 310.4 | 17.3 10.9 | 411.2 321.3 | 129.0 87.0 | 4.2 3.4 | 76.1 78.7 | |
| North-West Europe | 596.3 | 836.9 | 23.6 | 860.5 | 563.2 | 2.7 | 60.4 | |
| United Kingdom and Ireland | 492.4 | 684.5 | 21.7 | 706.1 | 429.8 | 3.1 | 62.2 | |
| Germany | 38.0 | 57.0 | *0.6 | 57.5 | 58.2 | *1.0 | 49.7 | |
| Netherlands | 22.8 | 32.3 | *0.8 | 33.1 | 43.2 | *2.3 | 43.4 | |
| Southern and Eastern Europe | 233.8 | 313.6 | 9.5 | 323.2 | 479.6 | 2.9 | 40.3 | |
| Italy | 54.3 | 79.8 | *2.8 | 82.7 | 143.4 | *3.4 | 36.6 | |
| Greece | 21.6 | 31.0 | *0.5 | 31.4 | 94.4 | *1.5 | 25.0 | |
| North Africa and the Middle East | 71.1 | 117.7 | 11.7 | 129.4 | 148.2 | 9.0 | 46.6 | |
| Lebanon | 25.1 | 38.3 | *5.3 | 43.6 | 51.8 | *12.1 | 45.7 | |
| South-East Asia | 291.8 | 380.7 | 18.1 | 398.8 | 190.3 | 4.5 | 67.7 | |
| Viet Nam | 72.9 | 93.9 | *3.5 | 97.4 | 54.7 | *3.6 | 64.0 | |
| Malaysia | 51.1 | 67.1 | *3.3 | 70.4 | 35.9 | *4.7 | 66.2 | |
| Philippines | 80.8 | 102.2 | *4.5 | 106.7 | 36.5 | *4.2 | 74.5 | |
| North-East Asia | 181.7 | 264.5 | 21.5 | 286.1 | 178.8 | 7.5 | 61.5 | |
| China (excludes SARs and Taiwan Province) | 105.7 | 157.8 | 15.0 | 172.8 | 97.3 | 8.7 | 64.0 | |
| Southern and Central Asia | 152.3 | 215.5 | 16.4 | 231.9 | 111.2 | 7.1 | 67.6 | |
| India | 89.2 | 126.1 | 9.2 | 135.2 | 58.0 | 6.8 | 70.0 | |
| Americas | 101.5 | 146.2 | *5.6 | 151.9 | 65.5 | *3.7 | 69.9 | |
| Sub-Saharan Africa | 102.0 | 146.0 | *3.6 | 149.6 | 55.8 | *2.4 | 72.8 | |
| | | | USTRALIA | • • • • • • • | | | | |
| | | | NO STICALIA | | | | | |
| Arrived 1986–1995 Oceania and Antarctica | 04.0 | 107.0 | *10 | 444.0 | 22.0 | *2.0 | 70.7 | |
| North-West Europe | 84.3 89.4 | 107.2 124.6 | *4.0 *3.1 | 111.2 127.6 | 33.8 37.9 | *3.6 *2.4 | 76.7 77.1 | |
| Southern and Eastern Europe | 32.5 | 39.5 | *1.6 | 41.1 | 22.2 | *3.9 | 65.0 | |
| North Africa and the Middle East | 18.7 | 31.6 | *3.8 | 35.4 | 25.5 | *10.8 | 58.1 | |
| South-East Asia | 100.5 | 124.4 | *3.6 | 128.0 | 50.9 | *2.8 | 71.5 | |
| North-East Asia | 63.8 | 91.2 | *6.1 | 97.3 | 43.2 | *6.3 | 69.3 | |
| Southern and Central Asia | 34.6 | 41.8 | *1.5 | 43.3 | 16.2 | *3.4 | 72.8 | |
| Americas Sub-Saharan Africa | 26.9 21.8 | 35.4 28.1 | *1.6 *1.4 | 37.0 29.5 | 14.2 11.2 | *4.2 *4.7 | 72.2 72.5 | |
| Total born overseas | 472.6 | 623.8 | 26.7 | 650.4 | 255.0 | 4.1 | 71.8 | |
| Arrived 1996-2008 | | | | | | | | |
| Oceania and Antarctica | 130.9 | 161.3 | *7.0 | 168.3 | 43.5 | *4.2 | 79.5 | |
| North-West Europe | 161.4 | 203.4 | 10.5 | 213.9 | 51.2 | 4.9 | 80.7 | |
| Southern and Eastern Europe | 34.9 | 51.1 | *1.4 | 52.6 | 28.9 | *2.7 | 64.6 | |
| North Africa and the Middle East South-East Asia | 22.9 100.0 | 40.9 140.3 | *4.3 10.2 | 45.2 150.5 | 54.4 81.4 | *9.6 6.8 | 45.4 64.9 | |
| North-East Asia | 94.3 | 140.3 143.0 | 10.2 | 150.5 156.7 | 81.4 117.0 | 6.8 8.8 | 64.9 57.2 | |
| Southern and Central Asia | 94.5 90.5 | 136.0 | 14.4 | 150.4 | 69.8 | 9.6 | 68.3 | |
| Americas | 34.8 | 59.1 | *2.9 | 62.0 | 24.9 | *4.7 | 71.3 | |
| Sub-Saharan Africa | 57.3 | 83.9 | *1.8 | 85.7 | 24.9 | *2.1 | 77.5 | |
| Total horn overseas | 727 0 | 1 010 0 | 66.2 | 1 095 / | 106.0 | 61 | 68.6 | |

727.0 1 019.0

estimate is subject to sampling variability too high for most practical Source: Labour Force Survey. See Appendix 1.

66.3 1 085.4 496.0

6.1

68.6

purposes

Total born overseas

1.5

LABOUR FORCE STATUS, Relationship in household: Original-August 2008

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|--|--|--|

-6

| | Employed | Unemploved | Labour force | Not in the labour force | Civilian population aged 15 and over | Unemp- Ioyment rate | Partic- ipation rate |
|---|-----------------|------------|-----------------|----------------------------|--|---------------------------|----------------------------|
| Relationship in household | '000 | '000 | '000 | '000 | '000 | % | % |
| | • • • • • • • • | | ALES | | | | • • • • • • • |
| Family member | | | | | | | |
| Husband or partner | 3 748.1 | 70.0 | 3 818.1 | 1 173.1 | 4 991.2 | 1.8 | 76.5 |
| Lone parent | 114.4 | 11.0 | 125.4 | 50.5 | 176.0 | 8.8 | 70.3 |
| Dependent student | 203.8 | 26.3 | 230.2 | 301.3 | 531.5 | 11.4 | 43.3 |
| Non-dependent child | 615.8 | 50.8 | 666.6 | 120.8 | 787.4 | 7.6 | 84.7 |
| Other related individual | 118.2 | *5.9 | 124.1 | 60.1 | 184.2 | *4.8 | 67.4 |
| Total | 4 800.4 | 164.0 | 4 964.4 | 1 705.8 | 6 670.2 | 3.3 | 74.4 |
| Non-family member | | | | | | | |
| Person living alone | 529.5 | 26.3 | 555.8 | 343.5 | 899.3 | 4.7 | 61.8 |
| Not living alone | 316.9 | 15.0 | 331.9 | 86.4 | 418.3 | 4.5 | 79.3 |
| Total | 846.4 | 41.3 | 887.7 | 429.9 | 1 317.5 | 4.6 | 67.4 |
| Usual resident of a household where | | | | | | | |
| relationship was determined | 5 646.8 | 205.3 | 5 852.1 | 2 135.7 | 7 987.7 | 3.5 | 73.3 |
| Relationship not determined(a) | 208.8 | 13.1 | 222.0 | 277.2 | 499.1 | 5.9 | 44.5 |
| Total | 5 855.6 | 218.4 | 6 074.1 | 2 412.8 | 8 486.9 | 3.6 | 71.6 |
| | • • • • • • • • | FEI | MALES | | | | • • • • • • • |
| Family member | | | | | | | |
| Wife or partner | 2 887.9 | 76.5 | 2 964.4 | 1 847.2 | 4 811.6 | 2.6 | 61.6 |
| Lone parent | 378.8 | 41.2 | 420.0 | 297.2 | 717.3 | 9.8 | 58.6 |
| Dependent student | 269.3 | 22.8 | 292.1 | 261.9 | 554.0 | 7.8 | 52.7 |
| Non-dependent child | 381.9 | 29.8 | 411.8 | 78.9 | 490.7 | 7.2 | 83.9 |
| Other related individual | 95.2 | 7.6 | 102.8 | 119.7 | 222.5 | 7.4 | 46.2 |
| Total | 4 013.2 | 178.0 | 4 191.2 | 2 605.0 | 6 796.1 | 4.2 | 61.7 |
| Non-family member | | | | | | | |
| Person living alone | 405.1 | 17.4 | 422.5 | 604.9 | 1 027.4 | 4.1 | 41.1 |
| Not living alone | 188.9 | 8.5 | 197.4 | 84.4 | 281.9 | 4.3 | 70.0 |
| Total | 594.0 | 25.9 | 619.9 | 689.3 | 1 309.2 | 4.2 | 47.3 |
| Usual resident of a household where | | | | | | | |
| relationship was determined | 4 607.1 | 203.9 | 4 811.0 | 3 294.3 | 8 105.4 | 4.2 | 59.4 |
| Relationship not determined(a) | 210.6 | 8.6 | 219.2 | 381.1 | 600.4 | 3.9 | 36.5 |
| Total | 4 817.8 | 212.5 | 5 030.3 | 3 675.5 | 8 705.7 | 4.2 | 57.8 |
| | • • • • • • • • | PFF | RSONS | | | | • • • • • • • |
| Family member | | | | | | | |
| Spouse or partner | 6 635.9 | 146.6 | 6 782.5 | 3 020.3 | 9 802.8 | 2.2 | 69.2 |
| Lone parent | 493.2 | 52.3 | 545.5 | 347.8 | 893.2 | 9.6 | 61.1 |
| Dependent student | 473.2 | 49.1 | 522.3 | 563.2 | 1 085.5 | 9.4 | 48.1 |
| Non-dependent child | 997.8 | 80.6 | 1 078.4 | 199.7 | 1 278.1 | 7.5 | 84.4 |
| Other related individual | 213.4 | 13.5 | 226.9 | 179.8 | 406.7 | 5.9 | 55.8 |
| Total | 8 813.6 | 342.0 | 9 155.6 | 4 310.7 | 13 466.3 | 3.7 | 68.0 |
| Non-family member | | | | | | | |
| Person living alone | 934.6 | 43.7 | 978.3 | 948.4 | 1 926.7 | 4.5 | 50.8 |
| Not living alone | 505.8 | 23.5 | 529.3 | 170.8 | 700.1 | 4.4 | 75.6 |
| Total | 1 440.4 | 67.2 | 1 507.5 | 1 119.2 | 2 626.8 | 4.5 | 57.4 |
| Usual resident of a household where relationship was determined | 10 253.9 | 409.2 | 10 663.1 | 5 430.0 | 16 093.1 | 3.8 | 66.3 |
| | | | | | | | 40.1 |
| Relationship not determined(a) | 419.4 | 21.8 | 441.2 | 658.3 | 1 099.5 | 4.9 | |
| Total | 10 673.4 | 431.0 | 11 104.3 | 6 088.3 | 17 192.6 | 3.9 | 64.6 |

* estimate is subject to sampling variability too high for most practical purposes (a) Includes usual residents of households where relationship was not determined, visitors to private dwellings, and persons enumerated in non-private dwellings.

Source: Labour Force Survey. See Appendix 1.



ALL FAMILIES(a), Family type by labour force status: **Original**-August 2008

| | | NUMBER OF CHILDREN UNDER 15 | | | OF DEPENI N UNDER 2 | | FAMILIES |
|---|---------|--------------------------------|-----------------|---------|------------------------|-----------------|----------|
| | None | One | Two or more | None | One | Two or more | Tota |
| Family type/labour force status | '000' | '000' | '000 | '000 | '000 | '000 | '000 |
| | | • • • • • • • | • • • • • • • • | | • • • • • • • | • • • • • • • • | |
| ALL FAMILIES | 3 516.7 | 1 013.6 | 1 325.2 | 3 065.6 | 1 056.0 | 1 733.9 | 5 855.5 |
| Couple family | 3 008.4 | 738.8 | 1 118.0 | 2 679.7 | 753.5 | 1 432.0 | 4 865.3 |
| One or both spouses unemployed(b)(c) | 68.8 | 27.1 | 45.3 | 58.8 | 25.8 | 56.5 | 141.2 |
| Husband employed, wife unemployed | 29.2 | 11.4 | 21.9 | 26.0 | 12.4 | 24.2 | 62.6 |
| Husband unemployed, wife employed | 22.1 | *5.2 | 10.9 | 19.8 | *5.2 | 13.3 | 38.2 |
| Husband unemployed, wife unemployed | *4.4 | *2.3 | *0.4 | *2.9 | *1.1 | *3.1 | *7.: |
| Husband unemployed, wife not in the labour force | *6.7 | *6.0 | 10.4 | *4.6 | *5.5 | 13.1 | 23.: |
| Neither spouse unemployed(b) | 2 939.6 | 711.7 | 1 072.7 | 2 620.9 | 727.7 | 1 375.5 | 4 724. |
| Husband employed, wife employed | 1 539.3 | 476.7 | 668.5 | 1 301.1 | 473.4 | 910.0 | 2 684. |
| Husband employed, wife not in the labour force | 370.8 | 192.9 | 344.6 | 322.4 | 196.6 | 389.4 | 908. |
| Husband not in the labour force, wife employed | 151.2 | 17.6 | 21.7 | 135.5 | 25.1 | 29.9 | 190. |
| Husband not in the labour force, wife not in the labour force | 878.3 | 24.5 | 37.9 | 861.9 | 32.6 | 46.3 | 940. |
| Dne-parent family | 408.8 | 274.8 | 207.2 | 286.4 | 302.5 | 301.9 | 890. |
| Parent unemployed | 13.9 | 22.4 | 16.6 | *6.8 | 22.9 | 23.1 | 52. |
| Male parent unemployed | *4.1 | *4.5 | *2.1 | *3.2 | *4.3 | *3.2 | 10. |
| Female parent unemployed | 9.8 | 17.9 | 14.4 | *3.6 | 18.6 | 19.9 | 42. |
| Parent employed | 215.6 | 167.9 | 105.7 | 125.3 | 186.2 | 177.8 | 489.3 |
| Male parent employed | 64.1 | 33.7 | 15.8 | 42.8 | 41.8 | 29.0 | 113. |
| Female parent employed | 151.5 | 134.2 | 90.0 | 82.5 | 144.4 | 148.8 | 375. |
| Parent not in the labour force | 179.3 | 84.5 | 84.9 | 154.3 | 93.4 | 101.0 | 348. |
| Male parent not in the labour force | 34.6 | 10.0 | *4.8 | 28.9 | 14.1 | *6.5 | 49. |
| Female parent not in the labour force | 144.7 | 74.5 | 80.1 | 125.4 | 79.3 | 94.6 | 299.3 |
| Other family | 99.4 | | | 99.4 | | | 99. |
| Family reference person unemployed | *2.2 | | | *2.2 | | | *2. |
| Family reference person employed | 61.4 | | | 61.4 | | | 61. |
| Family reference person not in the labour force | 35.9 | • • | • • | 35.9 | | | 35. |

* estimate is subject to sampling variability too high for most practical purposes

.. not applicable

.

(a) Excludes families in households for which it was not possible to obtain information for all usual residents: for example, households that included a member of the permanent defence forces; households that, at the time of the survey, had one or more usual residents away for more than six weeks; and households from which an incomplete questionnaire was obtained for a usual resident.

(b) Includes same sex couples.

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

Source: Labour Force Survey. See Appendix 1.

INTERNATIONAL COMPARISONS, Employment and unemployment(a): Original

| | ECONOMIC ACTIVE POPULATIC | | PARTICIPATI | | | | EMPLOYME | ENT | UNEMPLOY | 'MENT | |
|--------------------------|---------------------------------|-----------|---------------------|-------|-------------|---------|---------------------|-------------------|---------------------|---------------|------|
| | Reference period | Persons | Reference period | Males | Females | Persons | Reference period | Persons | Reference period | Persons | Rate |
| Country | Year | '000 | Year | % | % | % | Year | '000 | Year | '000' | % |
| | | | | | • • • • • • | | • • • • • • • • • | • • • • • • • • • | • • • • • • • • • | • • • • • • • | |
| Australia | 2006 | 10 664.7 | 2006 | 71.3 | 57.2 | 64.2 | 2006 | 10 153.8 | 2006 | 525.6 | 4.9 |
| Canada | 2006 | 17 592.8 | 2006 | 72.5 | 62.1 | 67.2 | 2006 | 16 484.3 | 2006 | 1 108.4 | 6.3 |
| France | 2005 | 27 635.8 | 2005 | 62.2 | 49.6 | 55.7 | 2005 | 24 919.4 | 2005 | 2 717.0 | 9.8 |
| Greece | 2005 | 4 848.8 | 2005 | 64.9 | 42.3 | 53.3 | 2006 | 4 452.8 | 2006 | 427.4 | 8.8 |
| Hong Kong (SAR of China) | 2006 | 3 582.4 | 2006 | 71.0 | 52.6 | 61.3 | 2006 | 3 411.6 | 2006 | 170.9 | 4.8 |
| Indonesia | 2006 | 106 281.8 | 2006 | 86.5 | 48.9 | 67.6 | 2006 | 95 177.0 | 2006 | 11 104.7 | 10.5 |
| Italy | 2006 | 24 661.6 | 2006 | 61.0 | 38.1 | 49.2 | 2006 | 22 988.0 | 2006 | 1 673.0 | 6.8 |
| Japan | 2006 | 66 570.0 | 2006 | 73.2 | 48.5 | 60.4 | 2006 | 63 820.0 | 2006 | 2 750.0 | 4.1 |
| Korea (Republic of) | 2005 | 23 744.0 | 2005 | 74.6 | 50.1 | 62.0 | 2006 | 23 151.0 | 2006 | 827.0 | 3.5 |
| Malaysia | 2000 | 9 616.1 | 2000 | 79.0 | 43.7 | 61.7 | 2006 | 10 275.4 | 2003 | 369.8 | 3.6 |
| New Zealand | 2006 | 2 199.8 | 2006 | 74.5 | 60.6 | 67.3 | 2006 | 2 117.2 | 2006 | 82.6 | 3.8 |
| Singapore | 2006 | 1 880.7 | 2006 | 76.2 | 54.3 | 65.0 | 2006 | 1 796.7 | 2006 | 84.2 | 4.5 |
| Sweden | 2006 | 4 586.0 | 2006 | 81.3 | 76.1 | 78.7 | 2006 | 4 341.0 | 2006 | 246.0 | 5.4 |
| United Kingdom | 2005 | 29 517.2 | 2005 | 69.8 | 55.9 | 62.6 | 2005 | 28 165.6 | 2005 | 1 351.6 | 5.0 |
| United States of America | 2006 | 151 428.0 | 2006 | 73.5 | 59.4 | 66.2 | 2006 | 144 427.0 | 2006 | 7 001.0 | 4.6 |
| | | | | | | | | | | | |

(a) For most countries the employed and unemployed populations are aged 15 years and over. However the age range varies for some countries: Malaysia — 15–64 years; Sweden — 16–64 years; UK and USA — 16 years and over. Definitions also vary in terms of the inclusion or exclusion of certain other segments of the population such as the armed forces.

(b) The 'economically active population' comprises all persons who supplied labour for the production of goods and services during a specified time period. Two common measures of the economically active population are the 'usually active population,' measured in relation to a long reference period such as a year, and the 'currently active population' (often referred to as 'the labour force'), measured in relation to a short reference period such as one day or one week.

(c) Participation rates for women are frequently not comparable internationally since, in many countries, relatively large numbers of women assist on farms or in other family enterprises without pay.

Source: International Labour Organisation LABORSTA database: http://laborsta.ilo.org

EMPLOYED PERSONS, Industry: Trend

.

| | 2003 | 2004 | 2005 | 2006 | | 2007 | | | | 2008 | | |
|---|-------------|---------|---------|---------|---------|---------|---------|---------|---------------|---------|---------|-------------|
| | ••••• | ••••• | ••••• | | ••••• | •••••• | ••••• | | ••••• | | | ••••• |
| | Aug | Aug | Aug | Aug | Nov | Feb | May | Aug | Nov | Feb | May | Aug |
| • | • • • • • • | | | | | | | | • • • • • • • | | | • • • • • • |
| | | | Р | ERSONS | ('000) | | | | | | | |
| Agriculture, forestry and fishing | 379.6 | 361.6 | 360.2 | 356.4 | 358.0 | 357.8 | 358.6 | 355.8 | 354.2 | 356.2 | 361.6 | 368.3 |
| Mining | 87.2 | 101.5 | 123.8 | 134.2 | 136.4 | 137.2 | 138.1 | 137.0 | 138.8 | 147.0 | 159.1 | 170.8 |
| Manufacturing | 1 069.0 | 1 099.1 | 1 063.6 | 1 053.7 | 1 055.6 | 1064.9 | 1 073.8 | 1 082.4 | 1 094.2 | 1 103.3 | 1 103.2 | 1 094.0 |
| Electricity, gas and water supply | 76.9 | 74.9 | 83.2 | 85.5 | 84.5 | 84.5 | 85.1 | 86.0 | 88.0 | 91.8 | 95.4 | 98.0 |
| Construction | 762.8 | 813.4 | 862.9 | 917.7 | 936.1 | 945.2 | 942.2 | 943.3 | 954.3 | 969.7 | 984.0 | 996.4 |
| Wholesale trade | 445.1 | 446.1 | 428.4 | 470.7 | 474.2 | 466.6 | 455.2 | 450.5 | 451.9 | 457.7 | 463.2 | 464.9 |
| Retail trade | 1 451.4 | 1 438.4 | 1 514.3 | 1 495.4 | 1 490.7 | 1 490.0 | 1 509.9 | 1 541.1 | 1 563.0 | 1 565.1 | 1 557.6 | 1 551.9 |
| Accommodation, cafes and restaurants | 467.9 | 487.9 | 498.6 | 477.3 | 497.6 | 518.5 | 525.1 | 517.1 | 506.5 | 508.6 | 518.6 | 529.8 |
| Transport and storage | 427.7 | 444.9 | 455.2 | 464.2 | 465.2 | 472.5 | 484.5 | 494.6 | 498.9 | 500.6 | 501.8 | 503.5 |
| Communication services | 175.1 | 176.0 | 185.1 | 181.1 | 184.8 | 188.8 | 191.0 | 189.2 | 184.8 | 182.6 | 183.3 | 185.4 |
| Finance and insurance | 344.6 | 346.3 | 374.0 | 385.7 | 395.6 | 401.8 | 403.6 | 400.6 | 396.9 | 396.9 | 399.8 | 403.8 |
| Property and business services | 1 124.0 | 1 099.9 | 1 180.9 | 1 221.3 | 1 230.2 | 1 242.7 | 1 250.2 | 1 260.3 | 1 267.5 | 1 269.5 | 1 268.5 | 1 264.6 |
| Government administration and defence | 440.2 | 449.6 | 457.3 | 489.8 | 490.0 | 484.5 | 481.8 | 484.2 | 483.9 | 483.7 | 482.8 | 481.9 |
| Education | 689.1 | 681.0 | 706.3 | 704.8 | 710.0 | 724.7 | 736.3 | 745.2 | 757.6 | 773.0 | 788.3 | 801.3 |
| Health and community services | 932.2 | 986.1 | 1 016.2 | 1 077.4 | 1 075.3 | 1 076.3 | 1 084.9 | 1 097.9 | 1 110.1 | 1 116.6 | 1 119.8 | 1 120.4 |
| Cultural and recreational services | 234.7 | 245.7 | 276.8 | 272.0 | 277.5 | 285.1 | 292.2 | 294.1 | 290.8 | 284.0 | 277.9 | 273.9 |
| Personal and other services | 367.6 | 389.3 | 392.7 | 397.9 | 396.8 | 396.7 | 399.1 | 403.1 | 410.5 | 412.5 | 407.5 | 398.3 |
| | | | | | | | | | | | | |
| | | | PERCEN | ITAGE C | HANGE | (a) (%) | | | | | | |
| Agriculture, forestry and fishing | -5.4 | -4.7 | -0.4 | 1.0 | 0.5 | 0.0 | 0.2 | -0.8 | -0.5 | 0.6 | 1.5 | 1.8 |
| Mining | 7.2 | 16.4 | 22.0 | 1.7 | 1.7 | 0.6 | 0.6 | -0.7 | 1.3 | 6.0 | 8.2 | 7.4 |
| Manufacturing | -4.1 | 2.8 | -3.2 | -0.9 | 0.2 | 0.9 | 0.8 | 0.8 | 1.1 | 0.8 | 0.0 | -0.8 |
| Electricity, gas and water supply | 14.3 | -2.7 | 11.1 | -2.6 | -1.1 | -0.1 | 0.7 | 1.0 | 2.4 | 4.3 | 3.9 | 2.7 |
| Construction | 9.5 | 6.6 | 6.1 | 2.7 | 2.0 | 1.0 | -0.3 | 0.1 | 1.2 | 1.6 | 1.5 | 1.3 |
| Wholesale trade | 2.3 | 0.2 | -4.0 | 3.5 | 0.7 | -1.6 | -2.5 | -1.0 | 0.3 | 1.3 | 1.2 | 0.4 |
| Retail trade | 3.5 | -0.9 | 5.3 | 0.1 | -0.3 | 0.0 | 1.3 | 2.1 | 1.4 | 0.1 | -0.5 | -0.4 |
| Accommodation, cafes and restaurants | 4.1 | 4.3 | 2.2 | 1.7 | 4.2 | 4.2 | 1.3 | -1.5 | -2.1 | 0.4 | 2.0 | 2.2 |
| Transport and storage | 7.4 | 4.0 | 2.3 | -0.4 | 0.2 | 1.6 | 2.5 | 2.1 | 0.9 | 0.3 | 0.2 | 0.3 |
| Communication services | 4.6 | 0.5 | 5.2 | 0.1 | 2.0 | 2.2 | 1.2 | -0.9 | -2.3 | -1.2 | 0.4 | 1.2 |
| Finance and insurance | 0.1 | 0.5 | 8.0 | 2.4 | 2.6 | 1.6 | 0.5 | -0.8 | -0.9 | 0.0 | 0.7 | 1.0 |
| Property and business services | 5.1 | -2.1 | 7.4 | 0.7 | 0.7 | 1.0 | 0.6 | 0.8 | 0.6 | 0.2 | -0.1 | -0.3 |
| Government administration and defence | 5.5 | 2.2 | 1.7 | 2.2 | 0.0 | -1.1 | -0.5 | 0.5 | -0.1 | -0.1 | -0.2 | -0.2 |
| Education | 4.9 | -1.2 | 3.7 | -1.2 | 0.7 | 2.1 | 1.6 | 1.2 | 1.7 | 2.0 | 2.0 | 1.6 |
| Health and community services | -0.9 | 5.8 | 3.1 | 0.6 | -0.2 | 0.1 | 0.8 | 1.2 | 1.1 | 0.6 | 0.3 | 0.1 |
| Cultural and recreational services | -4.6 | 4.7 | 12.6 | 0.8 | 2.0 | 2.7 | 2.5 | 0.7 | -1.1 | -2.4 | -2.1 | -1.4 |
| Personal and other services | -0.9 | 5.9 | 0.9 | -0.3 | -0.3 | 0.0 | 0.6 | 1.0 | 1.8 | 0.5 | -1.2 | -2.2 |
| | | | | | | | | | | | | |

(a) Percentage change is calculated from the middle month of the previous quarter for the nine most recent quarters, and from the corresponding quarter of the previous year for earlier periods.

Source: Labour Force Survey. See Appendix 1.

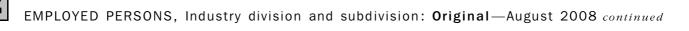
EMPLOYED PERSONS, Industry division and subdivision: **Original**—August 2008

| | EMPLOYED | | SEX | | |
|---|-----------------------|-----------------------|----------------|--------------|----------------|
| | Employed Full Time | Employed Part Time | Males | Females | Persons |
| | '000' | '000' | '000' | '000 | '000 |
| | | | | | |
| ALL INDUSTRIES | 7 653.1 | 3 020.3 | 5 855.6 | 4 817.8 | 10 673.4 |
| Agriculture, forestry and fishing(a) | 267.8 | 93.7 | 248.0 | 113.5 | 361.5 |
| Agriculture | 234.7 | 82.3 | 215.0 | 102.0 | 317.0 |
| Services to agriculture; hunting and trapping | 17.7 8.8 | *6.0 *3.6 | 17.0 8.7 | *6.7 *3.7 | 23.7 12.4 |
| Forestry and logging Commercial fishing | 0.0 *6.0 | *1.8 | 8.7 *7.1 | *0.7 | 7.8 |
| C C | | | | | |
| Mining(a) | 165.8 | *6.2 | 145.8 | 26.2 | 172.0 |
| Coal mining | 34.6 13.9 | *0.9 * | 32.2 12.5 | *3.3 *1.5 | 35.5 13.9 |
| Oil and gas extraction Metal ore mining | 13.9 49.4 | *2.3 | 43.3 | 8.4 | 13.9 51.7 |
| Other mining | 49.4 10.8 | *0.5 | 43.3 9.6 | *1.7 | 11.3 |
| Services to mining | 40.6 | *2.0 | 34.4 | 8.3 | 42.6 |
| 5 | | | | | |
| Manufacturing(a) | 955.9 | 123.5 | 812.7 | 266.6 | 1 079.3 |
| Food, beverage and tobacco manufacturing | 172.2 | 33.6 | 135.9 | 69.9 | 205.8 |
| Textile, clothing, footwear and leather manufacturing | 28.5 | 10.7 | 12.9 | 26.3 | 39.2 |
| Wood and paper product manufacturing | 62.2 | *6.1 | 58.1 | 10.2 | 68.3 |
| Printing, publishing and recorded media Petroleum, coal, chemical and associated product manufacturing | 82.8 91.3 | 15.6 *7.1 | 59.4 68.2 | 39.0 30.2 | 98.4 98.4 |
| Non-metallic mineral product manufacturing | 91.3 41.5 | *3.3 | 40.0 | *4.9 | 98.4 44.8 |
| Metal product manufacturing | 41.5 151.5 | 3.3 12.5 | 40.0 145.9 | 4.9 | 164.1 |
| Machinery and equipment manufacturing | 219.5 | 12.5 | 143.9 | 39.0 | 237.6 |
| Other manufacturing | 55.2 | 9.3 | 49.3 | 15.2 | 64.5 |
| U U U U U U U U U U U U U U U U U U U | | | | | |
| Electricity, gas and water supply(a) | 87.7 | 8.8 | 71.2 | 25.3 | 96.5 |
| Electricity and gas supply | 55.3 | *4.4 | 46.2 | 13.5 | 59.7 |
| Water supply, sewerage and drainage services | 32.4 | *4.4 | 25.0 | 11.8 | 36.8 |
| Construction(a) | 864.0 | 116.5 | 871.6 | 108.9 | 980.5 |
| General construction | 284.5 | 27.9 | 279.0 | 33.4 | 312.4 |
| Construction trade services | 565.9 | 87.6 | 581.2 | 72.3 | 653.5 |
| Wholesale trade(a) | 387.3 | 78.6 | 315.9 | 150.0 | 465.9 |
| Basic material wholesaling | 89.7 | 17.1 | 79.2 | 27.5 | 106.7 |
| Machinery and motor vehicle wholesaling | 141.1 | 20.0 | 121.6 | 39.5 | 161.1 |
| Personal and household good wholesaling | 131.3 | 34.1 | 95.6 | 69.8 | 165.4 |
| Retail trade(a) | 810.4 | 734.6 | 734.3 | 810.7 | 1 545.0 |
| Food retailing | 223.8 | 367.0 | 268.4 | 322.4 | 590.8 |
| Personal and household good retailing | 338.7 | 307.5 | 242.3 | 403.9 | 646.2 |
| Motor vehicle retailing and services | 222.9 | 48.1 | 210.6 | 60.4 | 271.0 |
| Accommodation, cafes and restaurants(a) | 267.2 | 260.7 | 230.4 | 297.4 | 527.9 |
| Accommodation, cafes and restaurants (a) | 267.2 | 260.7 | 230.4 | 297.4 | 527.9 |
| | | | | | |
| Transport and storage(a) | 411.4 | 93.8 | 387.0 | 118.1 | 505.1 |
| Road transport | 199.7 | 46.4 | 211.4 | 34.6 | 246.1 |
| Rail transport | 49.0 | *2.9 | 44.6 | *7.2 | 51.8 |
| Water transport | 11.0 39.6 | *3.3 9.2 | 11.4 29.7 | *2.9 19.1 | 14.3 48.8 |
| Air and space transport Other transport | 39.6 *0.4 | 9.2 * | 29.7 *0.4 | 19.1 | 48.8 *0.4 |
| Services to transport | 58.0 | 18.3 | 39.9 | 36.3 | 76.3 |
| Storage | 45.5 | 10.4 | 41.8 | 14.0 | 55.8 |
| - | | | | | |
| Communication services (a) Communication services | 163.3 163.3 | 27.7 27.7 | 134.9 134.9 | 56.1 56.1 | 191.0 191.0 |
| Finance and insurance(a) | 330.2 | 72.3 | 188.9 | 213.6 | 402.5 |
| Finance | 174.2 | 46.0 | 95.0 | 125.3 | 220.2 |
| Insurance | 69.0 | 9.7 | 36.8 | 41.9 | 78.7 |
| Services to finance and insurance | 82.3 | 15.0 | 53.6 | 43.8 | 97.4 |
| | | | | | |
| * estimate is subject to sampling variability too high for most (a practical purposes | | ny persons allo | | | |

practical purposes

nil or rounded to zero (including null cells)

Source: Labour Force Survey. See Appendix 1.



| | EMPLOYED | | SEX | | |
|---|-----------------------|-----------------------|-----------------|---------------|-------------|
| | Employed Full Time | Employed Part Time | Males | Females | Persons |
| | '000' | '000 | '000 | '000' | '000' |
| • | | • • • • • • • • • • | • • • • • • • • | | |
| Property and business services(a) | 935.0 | 332.0 | 686.7 | 580.3 | 1 267.0 |
| Property services | 144.8 | 46.9 | 103.9 | 87.8 | 191.7 |
| Business services | 790.2 | 285.1 | 582.8 | 492.5 | 1 075.3 |
| Government administration and defence(a) | 405.7 | 87.2 | 217.2 | 275.7 | 492.9 |
| Government administration | 382.6 | 84.7 | 201.4 | 265.8 | 467.3 |
| Defence | 23.2 | *2.5 | 15.8 | 9.9 | 25.7 |
| Education(a) | 508.7 | 298.7 | 239.7 | 567.7 | 807.4 |
| Education | 508.7 | 298.7 | 239.7 | 567.7 | 807.4 |
| Health and community services(a) | 651.1 | 459.4 | 222.2 | 888.4 | 1 110.5 |
| Health services | 493.1 | 327.7 | 176.5 | 644.4 | 820.8 |
| Community services | 156.4 | 129.3 | 45.4 | 240.3 | 285.7 |
| Cultural and recreational services(a) | 166.7 | 110.2 | 152.6 | 124.2 | 276.8 |
| Motion picture, radio and television services | 32.2 | 11.0 | 26.0 | 17.1 | 43.1 |
| Libraries, museums and the arts | 57.7 | 34.3 | 47.5 | 44.5 | 92.0 |
| Sport and recreation | 76.1 | 64.9 | 78.4 | 62.6 | 141.0 |
| Personal and other services(a) | 274.9 | 116.5 | 196.4 | 195.0 | 391.4 |
| Personal services | 100.4 | 84.4 | 60.6 | 124.3 | 184.8 |
| Other services | 173.2 | 31.2 | 135.8 | 68.6 | 204.4 |
| Private households employing staff | *1.2 | *1.0 | * | *2.2 | *2.2 |
| ••••••••••••••••••••••••••••••••••••••• | | | | | |
| * estimate is subject to sampling variability too high for most | (a) Includes a | ny persons alloca | ted as not fur | her defined w | vithin this |
| practical purposes | industry di | vision. | | | |
| nil or rounded to zero (including null cells) | Source: Labour | Force Survey. Se | e Appendix 1. | | |

EMPLOYED PERSONS, Occupation: Original—August 2008

EMPLOYED SEX Full-Part-Males Persons time Females time Occupation '000 '000 '000 '000 '000 **ALL OCCUPATIONS** 7 653.1 3 020.3 5 855.6 4 817.8 10 673.4 Managers and administrators(a) 839.4 94.1 662.6 270.8 933.4 Generalist managers 191.6 16.7 169.2 208.3 39.2 Specialist managers 463.4 325.1 495.0 31.6 169.9 Farmers and farm managers 168.2 43.6 154.9 56.9 211.8 1 149.8 1 628.8 524.3 1 003.3 2 153.1 Professionals(a) Science, building and engineering professionals 229.9 23.1 195.6 57.3 252.9 Business and information professionals 556.3 101.9 389.2 269.0 658.2 Health professionals 246.1 136.6 100.1 282.6 382.7 Education professionals 466.8 310.9 155.9 138.6 328.2 Social, arts and miscellaneous professionals 283.4 104.3 179.0 208.7 387.7 Associate professionals(a) 1 109.8 245.0 765.3 589.4 1 354.7 Science, engineering and related associate professionals 138.2 24.3 127.0 35.5 162.5 Business and administration associate professionals 415.8 91.6 248.3 259.1 507.4 Managing supervisors (sales and service) 416.4 72.5 289.2 199.6 488.8 Health and welfare associate professionals 50.9 30.8 20.8 60.8 81.6 Other associate professionals 88.5 25.8 80.0 34.3 114.3 Tradespersons and related workers(a) 1 211.9 146.3 1 227.1 1.358.2 131.0 Mechanical and fabrication engineering tradespersons 220.8 10.2 228.3 *2.7 231.0 142.4 2.9 142.3 *3.0 145.2 Automotive tradespersons Electrical and electronics tradespersons 202.9 16.3 213.2 *6.0 219.2 Construction tradespersons 343.6 25.5 365.0 *4.0 369.0 Food tradespersons 68.0 25.4 60.6 32.8 93.3 Skilled agricultural and horticultural workers 71.0 18.9 81.6 8.4 90.0 Other tradespersons and related workers 160.8 46.5 133.7 73.6 207.3 Advanced clerical and service workers(a) 201.8 171.9 44.4 329.3 373.7 Secretaries and personal assistants 95.6 57.3 *4.8 148.2 153.0 Other advanced clerical and service workers 106.2 114.5 39.6 181.1 220.8 Intermediate clerical, sales and service workers(a) 1 053.1 702.3 471.0 1 284.4 1 755.4 Intermediate clerical workers 641.9 301.0 217.8 725.1 942.8 Intermediate sales and related workers 148.2 30.3 120.8 57.7 178.5 Intermediate service workers 263.0 371.1 132.5 501.6 634.1 728.9 182.4 787.1 124.3 911.3 Intermediate production and transport workers(a) Intermediate plant operators 175.7 16.0 182.6 9.1 191.7 Intermediate machine operators 58.9 10.7 48.0 21.6 69.6 Road and rail transport drivers 303.0 326.2 272.7 53.5 23.2 Other intermediate production and transport workers 218.9 250.7 69.9 320.6 101.7 314.9 Elementary clerical, sales and service workers(a) 599.0 948.7 349.7 633.8 Elementary clerks 52.1 26.5 34.4 44.1 78.5 208.5 Elementary sales workers 226.7 503.4 521.6 730.1 Elementary service workers 72.0 140.1 71.0 69.1 68.1 Labourers and related workers(a) 529.8 355.1 579.9 304.9 884.8 Cleaners 76.1 125.4 83.5 118.1 201.6 Factory labourers 162.4 379 131.2 692 200.4 Other labourers and related workers 288.3 191.1 363.0 116.4 479.4

estimate is subject to sampling variability too high for most practical purposes

(a) Includes any persons allocated as not further defined within

this occupation major group.

Source: Labour Force Survey. See Appendix 1.



EMPLOYED PERSONS, Industry and occupation: **Original**—August 2008

| | | D FULL-TIM | | | ED PART-T | | EMPLOYE | D TOTAL | |
|--|----------------|---------------|---------------|-------|---------------|---------|----------------|---------|--------------|
| | Males | Females | Persons | Males | Females | Persons | Males | Females | Person |
| | '000 | '000' | '000' | '000' | '000' | '000' | '000' | '000' | '00 |
| ndustry | | • • • • • • • | | | • • • • • • • | | | | |
| Agriculture, forestry and fishing | 208.5 | 59.3 | 267.8 | 39.5 | 54.2 | 93.7 | 248.0 | 113.5 | 361.5 |
| Mining | 208.5 144.1 | 21.7 | 165.8 | *1.7 | *4.5 | *6.2 | 240.0 145.8 | 26.2 | 172. |
| Manufacturing | 768.7 | 187.2 | 955.9 | 44.0 | 4.5 79.4 | 123.5 | 145.8 812.7 | 266.6 | 1 079. |
| Electricity, gas and water supply | 69.6 | 187.2 | 955.9 87.7 | *1.7 | *7.1 | 8.8 | 71.2 | 200.0 | 1079. 96. |
| Construction | 813.4 | 50.6 | 864.0 | 58.2 | 58.3 | 116.5 | 871.6 | 108.9 | 980. |
| Wholesale trade | 286.1 | 101.3 | 387.3 | 29.9 | 48.7 | 78.6 | 315.9 | 150.0 | 980. 465. |
| Retail trade | 509.8 | 300.6 | 810.4 | 224.5 | 40.1 510.1 | 734.6 | 734.3 | 810.7 | 1 545. |
| Accommodation, cafes and restaurants | 146.6 | 120.6 | 267.2 | 83.8 | 176.9 | 260.7 | 230.4 | 297.4 | 527 |
| Transport and storage | 337.4 | 74.0 | 411.4 | 49.7 | 44.1 | 93.8 | 387.0 | 118.1 | 505 |
| Communication services | 121.9 | 41.3 | 163.3 | 13.0 | 14.8 | 27.7 | 134.9 | 56.1 | 191 |
| Finance and insurance | 172.4 | 157.8 | 330.2 | 16.5 | 55.8 | 72.3 | 188.9 | 213.6 | 402 |
| Property and business services | 586.1 | 348.9 | 935.0 | 100.6 | 231.4 | 332.0 | 686.7 | 580.3 | 1 267 |
| Government administration and defence | 199.1 | 206.6 | 405.7 | 18.1 | 69.1 | 87.2 | 217.2 | 275.7 | 492 |
| Education | 189.2 | 319.5 | 508.7 | 50.6 | 248.2 | 298.7 | 239.7 | 567.7 | 807 |
| Health and community services | 178.3 | 472.8 | 651.1 | 43.9 | 415.5 | 459.4 | 222.2 | 888.4 | 1 110 |
| Cultural and recreational services | 107.5 | 59.2 | 166.7 | 45.2 | 65.0 | 110.2 | 152.6 | 124.2 | 276 |
| Personal and other services | 169.1 | 105.8 | 274.9 | 27.3 | 89.2 | 116.5 | 196.4 | 195.0 | 391 |
| Occupation | | | | | | | | | |
| Managers and administrators | 622.4 | 216.9 | 839.4 | 40.2 | 53.9 | 94.1 | 662.6 | 270.8 | 933 |
| Professionals | 887.9 | 740.9 | 1 628.8 | 115.4 | 408.9 | 524.3 | 1 003.3 | 1 149.8 | 2 153 |
| Associate professionals | 696.1 | 413.7 | 1 109.8 | 69.2 | 175.7 | 245.0 | 765.3 | 589.4 | 1 354 |
| Tradespersons and related workers | 1 136.2 | 75.7 | 1 211.9 | 90.9 | 55.4 | 146.3 | 1 227.1 | 131.0 | 1 358 |
| Advanced clerical and service workers | 35.5 | 166.4 | 201.8 | 8.9 | 162.9 | 171.9 | 44.4 | 329.3 | 373 |
| Intermediate clerical, sales and service workers | 378.7 | 674.4 | 1 053.1 | 92.3 | 610.0 | 702.3 | 471.0 | 1 284.4 | 1 755 |
| Intermediate production and transport workers | 662.3 | 66.6 | 728.9 | 124.8 | 57.7 | 182.4 | 787.1 | 124.3 | 911 |
| Elementary clerical, sales and service workers | 175.6 | 174.1 | 349.7 | 139.3 | 459.7 | 599.0 | 314.9 | 633.8 | 948 |
| Labourers and related workers | 412.9 | 116.9 | 529.8 | 167.0 | 188.0 | 355.1 | 579.9 | 304.9 | 884 |
| ustralia | 5 007.6 | 2 645.5 | 7 653.1 | 848.0 | 2 172.3 | 3 020.3 | 5 855.6 | 4 817.8 | 10 673 |

estimate is subject to sampling variability too high for most practical purposes Source: Labour Force Survey. See Appendix 1.

.



STATUS IN EMPLOYMENT

| | Employee | Employer | Own account worker | <i>Total</i> (a) |
|---|------------------|---------------|--------------------------|------------------|
| | '000 | '000' | '000 | '000 |
| | | | | |
| PERSONS | | | | |
| Employed | | | | |
| Full-time | 6 746.8 | 248.6 | 652.3 | 7 653.1 |
| Part-time | 2 614.4 | 49.6 | 337.2 | 3 020.3 |
| Total | 9 361.2 | 298.2 | 989.5 | 10 673.4 |
| Industry | | | | |
| Agriculture, forestry and fishing | 162.1 | 35.4 | 158.4 | 361.5 |
| Mining | 171.1 | * | *0.9 | 172.0 |
| Manufacturing | 1 003.7 | 19.7 | 55.9 | 1 079.3 |
| Electricity, gas and water supply | 95.5 | * | *1.0 | 96.5 |
| Construction | 684.5 | 58.3 | 233.1 | 980.5 |
| Wholesale trade | 436.6 | *7.2 | 22.1 | 465.9 |
| Retail trade | 1 383.2 | 63.2 | 94.7 | 1 545.0 |
| Accommodation, cafes and restaurants | 486.6 | 20.9 | 16.7 | 527.9 |
| Transport and storage | 444.4 | 10.5 | 49.6 | 505.1 |
| Communication services | 172.5 | *2.1 | 16.2 | 191.0 |
| Finance and insurance | 385.8 | *2.6 | 14.0 | 402.5 |
| Property and business services | 1 073.2 | 34.4 | 155.8 | 1 267.0 |
| Government administration and defence Education | 490.4 | * | *2.5 | 492.9 |
| | 774.3 1 043.8 | ^1.3 23.0 | 31.2 43.1 | 807.4 1 110.5 |
| Health and community services Cultural and recreational services | 228.2 | 23.0 *5.7 | 43.1 42.8 | 276.8 |
| Personal and other services | 325.2 | * 5.7 13.8 | 42.8 51.3 | 276.8 391.4 |
| | 525.2 | 13.0 | 51.5 | 591.4 |
| Occupation | | | | |
| Managers and administrators | 714.4 | 47.4 | 170.2 | 933.4 |
| Professionals | 1 959.5 | 44.1 | 149.1 | 2 153.1 |
| Associate professionals | 1 159.3 | 77.2 | 117.0 | 1 354.7 |
| Tradespersons and related workers | 1 041.0 | 66.0 | 249.0 | 1 358.2 |
| Advanced clerical and service workers | 312.6 | 17.0 | 40.9 | 373.7 |
| Intermediate clerical, sales and service workers | 1 681.0 | 11.1 | 59.4 | 1 755.4 |
| Intermediate production and transport workers | 812.0 | 11.4 | 87.9 | 911.3 |
| Elementary clerical, sales and service workers Labourers and related workers | 907.1 774.2 | 10.1 14.0 | 29.2 86.9 | 948.7 884.8 |
| ACTUAL HOURS WORKED IN ALL JOBS | | 1.110 | 0010 | 00110 |
| Average weekly hours worked | 34.1 | 45.0 | 35.0 | 34.5 |
| Aggregate weekly hours worked ('000 h) | 319 183.7 | 13 412.5 | 34 654.7 | 367 702.7 |
| | | | | |
| | | | | |

* estimate is subject to sampling variability too high for most practical purposes

— nil or rounded to zero (including null cells)

(a) Includes contributing family workers.

Source: Labour Force Survey. See Appendix 1.

EMPLOYED PERSONS, Actual hours worked in all jobs: Original-August 2008

| | • | |
|--|---|--|
|--|---|--|

| | EMPLOYED FULL-TIME | | | EMPLOYED | PART-TIM | E | TOTAL | | | |
|---|--------------------|-----------------|-------------------|---------------------|----------|-----------------|---------------------|-----------------|-----------|--|
| | Males | Females | Persons | Males | Females | Persons | Males | Females | Persons | |
| | hours | hours | hours | hours | hours | hours | hours | hours | hours | |
| | | • • • • • • • • | • • • • • • • • • | • • • • • • • • • • | | • • • • • • • • | • • • • • • • • • • | • • • • • • • • | | |
| Average weekly hours worked | | | | | | | | | | |
| Industry | | | | | | | | | | |
| Agriculture, forestry and fishing | 51.6 | 43.8 | 49.9 | 16.2 | 14.2 | 15.1 | 46.0 | 29.7 | 40.9 | |
| Mining | 45.0 | 40.6 | 44.5 | *27.0 | *15.7 | *18.8 | 44.8 | 36.3 | 43.5 | |
| Manufacturing | 41.4 | 38.0 | 40.7 | 20.3 | 18.7 | 19.3 | 40.2 | 32.2 | 38.2 | |
| Electricity, gas and water supply | 36.5 | 33.7 | 35.9 | *21.5 | *23.0 | 22.7 | 36.2 | 30.7 | 34.7 | |
| Construction | 41.2 | 39.2 | 41.1 | 18.0 | 14.4 | 16.2 | 39.6 | 25.9 | 38.1 | |
| Wholesale trade | 43.1 | 40.2 | 42.4 | 19.3 | 19.0 | 19.2 | 40.9 | 33.3 | 38.5 | |
| Retail trade | 43.7 | 40.1 | 42.4 | 13.8 | 15.5 | 15.0 | 34.6 | 24.6 | 29.3 | |
| Accommodation, cafes and | | | | | | | | | | |
| restaurants | 45.5 | 43.5 | 44.6 | 15.8 | 15.9 | 15.9 | 34.7 | 27.1 | 30.4 | |
| Transport and storage | 44.6 | 39.6 | 43.7 | 18.2 | 20.4 | 19.2 | 41.2 | 32.4 | 39.1 | |
| Communication services | 40.6 | 37.7 | 39.9 | 20.6 | 20.0 | 20.3 | 38.7 | 33.0 | 37.0 | |
| Finance and insurance | 40.9 | 37.7 | 39.4 | 18.3 | 20.0 | 19.6 | 38.9 | 33.1 | 35.8 | |
| Property and business services | 43.5 | 39.5 | 42.0 | 17.6 | 16.5 | 16.8 | 39.7 | 30.3 | 35.4 | |
| Government administration and | | | | | | | | | | |
| defence | 37.5 | 35.3 | 36.4 | 21.3 | 19.3 | 19.7 | 36.2 | 31.3 | 33.4 | |
| Education | 42.5 | 39.9 | 40.9 | 16.4 | 18.3 | 18.0 | 37.0 | 30.4 | 32.4 | |
| Health and community services | 41.7 | 37.3 | 38.5 | 19.4 | 19.5 | 19.5 | 37.3 | 29.0 | 30.6 | |
| Cultural and recreational services | 43.4 | 37.3 | 41.2 | 15.7 | 12.4 | 13.7 | 35.2 | 24.3 | 30.3 | |
| Personal and other services | 41.7 | 37.8 | 40.2 | 15.7 | 17.1 | 16.8 | 38.1 | 28.3 | 33.2 | |
| Occupation | | | | | | | | | | |
| Managers and administrators | 47.4 | 43.2 | 46.3 | 16.9 | 17.3 | 17.2 | 45.6 | 38.1 | 43.4 | |
| Professionals | 41.9 | 39.4 | 40.8 | 19.1 | 18.2 | 18.4 | 39.3 | 31.9 | 35.3 | |
| Associate professionals | 44.8 | 40.7 | 43.3 | 16.6 | 18.6 | 18.0 | 42.3 | 34.1 | 38.7 | |
| Tradespersons and related workers | 40.9 | 39.1 | 40.8 | 18.5 | 18.3 | 18.4 | 39.3 | 30.3 | 38.4 | |
| Advanced clerical and service workers Intermediate clerical, sales and | 42.8 | 37.4 | 38.3 | 21.4 | 15.7 | 16.0 | 38.5 | 26.6 | 28.1 | |
| service workers | 40.0 | 36.7 | 37.9 | 17.2 | 18.3 | 18.2 | 35.5 | 28.0 | 30.0 | |
| Intermediate production and transport | | | | | | | | | | |
| workers | 42.6 | 38.7 | 42.2 | 16.2 | 16.1 | 16.1 | 38.4 | 28.2 | 37.0 | |
| Elementary clerical, sales and service | | | | | | | | | | |
| workers | 40.6 | 37.5 | 39.0 | 14.3 | 15.2 | 15.0 | 28.9 | 21.3 | 23.9 | |
| Labourers and related workers | 41.6 | 36.0 | 40.3 | 15.5 | 16.2 | 15.9 | 34.1 | 23.8 | 30.5 | |
| Australia | 42.7 | 38.8 | 41.3 | 16.6 | 17.2 | 17.0 | 38.9 | 29.1 | 34.5 | |
| Average weekly hours worked by persons | | | | | | | | | | |
| at work(a) | 44.8 | 41.0 | 43.5 | 17.7 | 18.4 | 18.2 | 40.9 | 30.9 | 36.4 | |
| Aggregate weekly hours worked ('000) | 213 593.1 | 102 614.1 | 316 207.2 | 14 099.7 | 37 395.8 | 51 495.5 | 227 692.8 | 140 009.9 | 367 702.7 | |

Source: Labour Force Survey. See Appendix 1.

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estimate is subject to sampling variability too high for most practical purposes
 (a) Average weekly hours worked by persons at work excludes persons who worked zero hours during the reference week.



EMPLOYED PERSONS, Actual hours worked in all jobs: Original

| | Aug 2001 | Aug 2002 | Aug 2003 | Aug 2004 | Aug 2005 | Aug 2006 | Aug 2007 | Aug 2008 |
|--|--------------------|---------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|
| | '000' | '000' | '000 | '000' | '000' | '000' | '000 | '000' |
| | | | MALES | | | | | |
| | | | | | | | | |
| eekly hours worked | 240.3 | 000 1 | 252.4 | 247.6 | 050.0 | 050.0 | 000 7 | 292.7 |
| 1–15 | 240.3 349.8 | 238.1 362.7 | 252.4 385.4 | 374.1 | 252.0 379.4 | 258.8 393.7 | 283.7 407.0 | 390.3 |
| 16–29 | 404.4 | 424.8 | 434.0 | 433.2 | 442.4 | 458.8 | 494.1 | 510.0 |
| 30–34 | 404.4 341.8 | 329.9 | 434.0 331.0 | 433.2 356.8 | 330.7 | 438.8 346.4 | 494.1 357.7 | 397.1 |
| 35–39 | 722.3 | 769.0 | 743.6 | 804.1 | 835.2 | 863.3 | 879.2 | 920.1 |
| 40 | 831.3 | 853.7 | 852.2 | 894.7 | 947.9 | 974.4 | 1 003.7 | 1 014.6 |
| 40 | 268.3 | 291.9 | 286.6 | 286.2 | 314.5 | 294.8 | 292.5 | 293.4 |
| 45–49 | 208.3 528.2 | 291.9 531.5 | 280.0 565.8 | 280.2 545.4 | 612.7 | 294.8 598.4 | 292.5 618.2 | 293.4 616.0 |
| 50 and over | 1 332.9 | 1 314.1 | 1 356.0 | 1 351.8 | 1 378.8 | 1 401.9 | 1 413.6 | 1 421.5 |
| Total | 1 332.9 5 019.2 | $1 314.1 \\5 115.8$ | 1 356.0 5 207.0 | 1 351.8 5 293.9 | 1 378.8 5 493.4 | 1 401.9 5 590.5 | 1 413.6 5 749.7 | 1 421.5 5 855.6 |
| IUlai | 5 019.2 | 5 115.8 | 5201.0 | 0 <i>∠9</i> 3.9 | 5 493.4 | 0 090.0 | 5749.7 | 0 800.6 |
| verage weekly hours worked | | | | | | | | |
| Average hours worked | 39.6 | 39.2 | 39.2 | 39.3 | 39.3 | 39.1 | 38.9 | 38.9 |
| % change from corresponding | | | ~ ~ | ~ ~ | | o = | <u> </u> | |
| month of previous year | -2.6 | -0.8 | -0.2 | 0.3 | 0.1 | -0.5 | -0.5 | -0.1 |
| • | • • • • • • • • | | | • • • • • • • • | • • • • • • • • | • • • • • • • • | | |
| | | ł | FEMALES | | | | | |
| eekly hours worked | | | | | | | | |
| 0 | 220.6 | 217.3 | 235.4 | 238.6 | 235.9 | 267.1 | 281.4 | 286.7 |
| 1–15 | 761.1 | 763.0 | 792.6 | 779.0 | 807.1 | 799.4 | 814.5 | 840.8 |
| 16–29 | 820.5 | 845.5 | 876.0 | 873.6 | 949.0 | 944.9 | 971.5 | 1 017.2 |
| 30–34 | 404.0 | 431.3 | 446.1 | 448.3 | 452.4 | 467.5 | 462.2 | 529.3 |
| 35–39 | 631.5 | 653.3 | 642.8 | 701.9 | 731.7 | 742.9 | 778.0 | 782.5 |
| 40 | 459.3 | 458.7 | 474.6 | 496.0 | 515.6 | 547.0 | 559.2 | 546.3 |
| 41–44 | 156.5 | 161.5 | 157.0 | 162.7 | 173.8 | 173.2 | 185.8 | 171.4 |
| 45–49 | 215.5 | 224.4 | 232.2 | 217.9 | 237.1 | 247.5 | 244.3 | 229.2 |
| 50 and over | 351.6 | 352.4 | 348.7 | 363.9 | 367.5 | 388.1 | 389.1 | 414.3 |
| Total | 4 020.8 | 4 107.4 | 4 205.3 | 4 281.8 | 4 470.1 | 4 577.5 | 4 686.1 | 4 817.8 |
| | | | | | | | | |
| verage weekly hours worked Average hours worked | 29.0 | 20.0 | 28.7 | 20.0 | 20.1 | 20.1 | 20.4 | 29.1 |
| % change from corresponding | 29.0 | 29.0 | 28.1 | 29.0 | 29.1 | 29.1 | 29.1 | 29.1 |
| % change from corresponding month of previous year | 1.0 | 0.1 | | 1.0 | 0.0 | 0.1 | 0.0 | 0.4 |
| monul of previous year | -1.8 | 0.1 | -1.1 | 1.0 | 0.3 | 0.1 | 0.0 | -0.1 |
| | | F | PERSONS | | | | | |
| le alde la sura de d | | | | | | | | |
| eekly hours worked | 460.9 | 455.4 | 487.8 | 486.2 | 487.8 | 525.9 | 565.1 | 579.3 |
| 1–15 | 400.9 1 110.9 | 435.4 1 125.8 | 487.8 | 480.2 1 153.1 | 487.8 1 186.5 | 1 193.1 | 1 221.6 | 1 231.1 |
| 16–29 | 1 224.9 | 1 270.2 | 1 310.0 | 1 306.8 | 1 180.5 1 391.4 | 1 193.1 1 403.7 | 1 465.6 | 1 527.2 |
| | | | | | | | | |
| 30-34 | 745.7 | 761.2 | 777.1 | 805.0 | 783.0 | 813.9 | 819.9 | 926.4 |
| 35–39 | 1 353.8 | 1 422.3 | 1 386.4 | 1 506.0 | 1 566.9 | 1 606.2 | 1 657.2 | 1 702.5 |
| 40 | 1 290.6 | 1 312.4 | 1 326.8 | 1 390.7 | 1 463.5 | 1 521.4 | 1 562.9 | 1 560.9 |
| 41–44 | 424.9 | 453.4 | 443.6 | 448.9 | 488.3 | 468.0 | 478.3 | 464.8 |
| 45–49 | 743.7 | 755.9 | 798.0 | 763.3 | 849.8 | 845.9 | 862.5 | 845.2 |
| 50 and over | 1 684.5 | 1 666.6 | 1 704.7 | 1 715.6 | 1 746.3 | 1 790.0 | 1 802.7 | 1 835.8 |
| Total | 9 040.0 | 9 223.1 | 9 412.3 | 9 575.6 | 9 963.5 | 10 168.0 | 10 435.8 | 10 673.4 |
| verage weekly hours worked | | | | | | | | |
| Average hours worked | 34.9 | 34.7 | 34.5 | 34.7 | 34.7 | 34.6 | 34.5 | 34.5 |
| % change from corresponding | | | | | | | | |
| month of previous year | -2.3 | -0.5 | -0.6 | 0.5 | 0.1 | -0.3 | -0.3 | -0.2 |

Source: Labour Force Survey. See Appendix 1.



EMPLOYED PERSONS, Actual & usual hours worked in all jobs: Original-August 2008

| | ACTUAL H | OURS WOR | KED | USUAL HOURS WORKED | | | | |
|---|-----------------|----------|---------------------|--------------------|---------|----------|--|--|
| | Males | Females | Persons | Males | Females | Persons | | |
| Weekly hours worked in all jobs | '000' | '000' | '000' | '000' | '000' | '000' | | |
| • | • • • • • • • • | | • • • • • • • • • • | • • • • • • • • | | •••• | | |
| 0 | 292.7 | 286.7 | 579.3 | 8.2 | 9.7 | 17.9 | | |
| 1–15 | 390.3 | 840.8 | 1 231.1 | 348.1 | 815.5 | 1 163.6 | | |
| 16–29 | 510.0 | 1 017.2 | 1 527.2 | 342.2 | 1 021.7 | 1 363.8 | | |
| 30–34 | 397.1 | 529.3 | 926.4 | 193.0 | 412.5 | 605.5 | | |
| 35–39 | 920.1 | 782.5 | 1 702.5 | 1 203.4 | 1 050.8 | 2 254.2 | | |
| 40 | 1 014.6 | 546.3 | 1 560.9 | 1 469.7 | 794.4 | 2 264.1 | | |
| 41–44 | 293.4 | 171.4 | 464.8 | 233.1 | 105.7 | 338.8 | | |
| 45–49 | 616.0 | 229.2 | 845.2 | 615.9 | 213.2 | 829.1 | | |
| 50 and over | 1 421.5 | 414.3 | 1 835.8 | 1 441.9 | 394.3 | 1 836.2 | | |
| Total | 5 855.6 | 4 817.8 | 10 673.4 | 5 855.6 | 4 817.8 | 10 673.4 | | |
| | • • • • • • • • | | | • • • • • • • • | | | | |

Source: Labour Force Survey. See Appendix 1.



FULL-TIME WORKERS(a), Who worked less than 35 hours: Original—August 2008

| | | 0 0 | | 0 (| | | 0 0 | | | | • | | | | | 0 0 | | | | 0 0 | | | 0 0 | | • | 1 . | | | |
|--|--|-----|--|-----|------|--|-----|------|--|------|---|------|--|--|--|-----|--|--|--|-----|--|--|-----|------|---|---------|--|------|--|

| | Males | Females | Persons |
|--|--|--|--|
| Reason for working less than 35 hours | '000 | '000 | '000' |
| | | • • • • • • • • | ••••• |
| Leave, holiday or flexitime, personal reasons Own illness or injury Bad weather, plant breakdown Began or left job in the reference week Stood down, on short time, insufficient work Shift work, standard work arrangements Other reasons | 404.8 160.2 23.6 *6.1 39.0 89.3 19.2 | 294.1 129.4 *1.4 *2.9 15.0 44.0 14.8 | 698.9 289.6 25.0 9.0 54.0 133.2 34.0 |
| Total | 742.1 | 501.7 | 1 243.8 |

* estimate is subject to sampling variability too high for most practical purposes

(a) This table relates only to full-time workers who usually work 35 hours or more per week.

Source: Labour Force Survey. See Appendix 1.



EMPLOYED PERSONS, Future employment expectations: Original—August 2008

| | EMPLOYE | D FULL-TIN | ИЕ | EMPLOY | ED PART-T | IME | TOTAL | | |
|--|--|---|-----------------|-------------------|---|-----------------|--|---|---------------|
| | Been in job less than 12 months | Been in job 12 months and over | Total | | Been in job 12 months and over | Total | Been in job less than 12 months | Been in job 12 months and over | Total |
| | '000 | '000' | '000 | '000 | '000 | '000 | '000 | '000' | '000 |
| ••••• | | MALI | ES | | • • • • • • | | | • • • • • • • | |
| Expects to be working for current employer/in current business in 12 months | 830.8 | 3 827.6 | 4 658.3 | 203.7 | 481.0 | 684.7 | 1 034.5 | 4 308.5 | 5 343.0 |
| Does not expect to be working for current employer/in current business in 12 months | | | | | | | | | |
| Voluntary/non economic reasons | 98.8 | 198.7 | 297.5 | 67.3 | 81.2 | 148.5 | 166.1 | 279.9 | 446.0 |
| Involuntary/economic reasons | 27.5 | 24.2 | 51.8 | 9.8 | *5.1 | 14.9 | 37.3 | 29.3 | 66.6 |
| Total | 126.4 | 222.9 | 349.3 | 77.1 | 86.3 | 163.3 | 203.4 | 309.2 | 512.6 |
| Total | 957.1 | 4 050.5 | 5 007.6 | 280.8 | 567.2 | 848.0 | 1 237.9 | 4 617.7 | 5 855.6 |
| | | FEMA | LES | | • • • • • • | | | • • • • • • • | • • • • • • • |
| Expects to be working for current employer/in current business in 12 months | 470.0 | 1 924.4 | 2 394.4 | 477.8 | 1 446.4 | 1 924.2 | 947.8 | 3 370.7 | 4 318.6 |
| Does not expect to be working for current employer/in current business in 12 months | | | | | | | | | |
| Voluntary/non economic reasons | 71.8 | 142.6 | 214.3 | 89.7 | 123.7 | 213.5 | 161.5 | 266.3 | 427.8 |
| Involuntary/economic reasons | 23.6 | 13.1 | 36.7 | 23.2 | 11.4 | 34.7 | 46.8 | 24.6 | 71.4 |
| Total | 95.3 | 155.7 | 251.1 | 113.0 | 135.2 | 248.1 | 208.3 | 290.9 | 499.2 |
| Total | 565.3 | 2 080.1 | 2 645.5 | 590.8 | 1 581.5 | 2 172.3 | 1 156.1 | 3 661.6 | 4 817.8 |
| | • • • • • • • | PERSO | | | • • • • • • | • • • • • • • • | | • • • • • • • | • • • • • • • |
| Expects to be working for current employer/in current business in 12 months | 1 300.8 | 5 752.0 | 7 052.7 | 681.5 | 1 927.3 | 2 608.8 | 1 982.3 | 7 679.3 | 9 661.6 |
| Does not expect to be working for current employer/in current business in 12 months | | | | | | | | | |
| Voluntary/non economic reasons | 170.6 | 341.3 | 511.9 | 157.0 | 204.9 | 361.9 | 327.6 | 546.2 | 873.8 |
| Involuntary/economic reasons | 51.1 | 37.4 | 88.5 | 33.0 | 16.5 | 49.5 | 84.1 | 53.9 | 138.0 |
| Total | 221.7 | 378.7 | 600.3 | 190.0 | 221.4 | 411.5 | 411.7 | 600.1 | 1 011.8 |
| Total | 1 522.5 | 6 130.6 | 7 653.1 | 871.5 | 2 148.7 | 3 020.3 | 2 394.0 | 8 279.4 | 10 673.4 |
| | ••••• | • • • • • • • | • • • • • • • • | • • • • • • • • • | ••••• | | | • • • • • • • | • • • • • • • |
| estimate is subject to sampling variability too high for most | practical pu | rposes | Source: La | bour Force S | urvey. See | Appendix 1. | | | |



PUBLIC SECTOR EMPLOYEES

| | 2005 | | ••••• | 2006 | | | ••••• | 2007 | |
|---------------------------------------|----------------|----------------|----------------|-------------------------------|-----------------|----------|----------------|-----------------------|------------|
| | May | August | November | February | May | August | November | February(a) | Maj |
| | '000 | '000' | '000' | '000' | '000' | '000' | '000' | '000' | '000' |
| | | • • • • • • • | TREN | • • • • • • • • • • • • • • • | • • • • • • • • | | | • • • • • • • • • • • | |
| Australia | | | | - | | | | | |
| Total(a) | 1 601.8 | 1 613.1 | 1 621.7 | 1 629.8 | 1 643.2 | 1 659.0 | 1 675.4 | 1 649.2 | 1 662.3 |
| % change from previous quarter | 0.8 | 0.7 | 0.5 | 0.5 | 0.8 | 1.0 | 1.0 | na | 0.8 |
| Level of government | | | | | | | | | |
| Commonwealth Government | r248.2 | r250.0 | r251.7 | r253.3 | r255.6 | r258.8 | r263.7 | r226.9 | 230.8 |
| State government | r1 186.7 | r1 196.0 | r1 203.5 | r1 210.4 | r1 220.8 | r1 232.4 | r1 243.3 | r1 253.4 | 1 262.0 |
| Local government | 166.9 | 167.1 | 166.5 | 166.1 | 166.8 | 167.8 | 168.4 | 168.9 | 169.5 |
| States and territories | | | | | | | | | |
| New South Wales | 484.0 | 485.8 | 488.3 | 491.9 | 496.2 | 501.4 | 506.8 | 499.9 | 503.3 |
| Victoria | 484.0 357.8 | 465.8 360.2 | 466.5 361.1 | 491.9 361.9 | 490.2 363.8 | 366.4 | 369.0 | 499.9 357.1 | 360. |
| Queensland | 316.8 | 320.2 | 322.3 | 301.9 | 303.8 | 331.3 | 309.0 335.1 | 331.6 | 334. |
| South Australia | 126.1 | 127.2 | 128.3 | 128.5 | 128.9 | 129.4 | 130.2 | 128.2 | 128. |
| Western Australia | 120.1 | 166.8 | 128.3 | 128.5 | 169.5 | 129.4 | 173.4 | 172.0 | 173. |
| Tasmania | 45.6 | 46.1 | 46.5 | 46.7 | 46.9 | 47.0 | 47.0 | 46.8 | 46. |
| Northern Territory | 45.0 26.4 | 26.3 | 26.3 | 26.6 | 40.9 27.0 | 27.2 | 27.2 | 27.1 | 40. 27. |
| Australian Capital Territory | 80.0 | 80.5 | 20.0 81.0 | 82.1 | 83.7 | 85.1 | 86.5 | 86.9 | 88. |
| · · · · · · · · · · · · · · · · · · · | | | | | | | | | |
| | | | ORIGIN | AL | | | | | |
| Australia | 1 621.4 | 1 626.8 | 1 635.0 | 1 584.7 | 1 663.9 | 1 701.8 | 1 692.3 | 1 601.0 | 1 683.4 |
| ndustry(b) | | | | | | | | | |
| Agriculture, forestry and fishing | 4.3 | 4.2 | 4.2 | 4.6 | 4.4 | 4.4 | 4.3 | 4.3 | 3. |
| Manufacturing | 5.0 | 5.0 | 4.9 | 4.9 | 5.0 | 5.1 | 5.3 | na | n |
| Electricity, gas and water supply | 43.4 | 43.7 | 44.3 | 45.4 | 46.3 | 47.1 | 48.0 | 49.0 | 49. |
| Construction | 4.5 | 3.8 | 3.8 | 3.9 | 5.0 | 5.1 | 5.1 | 5.1 | 8. |
| Transport and storage | 44.1 | 44.0 | 43.6 | 43.2 | 44.9 | 45.1 | 45.7 | 46.4 | 44. |
| Finance and insurance | 10.3 | 10.4 | 10.6 | 10.7 | 10.9 | 10.9 | 11.1 | 11.2 | 11. |
| Property and business services | 26.8 | 26.6 | 27.4 | 27.5 | 26.9 | 27.9 | 28.2 | 28.3 | 29. |
| Government administration and defence | 420.5 | 433.1 | 437.9 | 443.6 | 446.5 | 481.5 | 455.5 | 462.2 | 472. |
| Education | 499.6 | 498.7 | 504.7 | 442.0 | 508.9 | 507.7 | 516.7 | 453.6 | 519. |
| Health and community services | 351.2 | 345.9 | 341.4 | 346.4 | 351.7 | 354.5 | 358.9 | 361.3 | 367. |
| · · · · · · · · · · · · · · · · | 28.0 | 28.3 | 28.5 | 28.9 | 28.1 | 29.1 | 29.7 | 28.1 | 25. |
| Cultural and recreational services | 20.0 | 20.0 | 20.5 | 20.0 | | | 2011 | 20.1 | |

na not available

r revised

(a) Break in series between November 2006 and February 2007. See paragraphs

52 and 53 of the Explanatory Notes.

replaced with an annual survey, commencing with the 2007–08 reference year. As a result, the June quarter 2007 issue was the final issue of *Wage and Salary Earners, Public Sector, Australia* (cat. no. 6248.0.55.001). Data from the 2007–08 survey are expected to be released in January 2009.

(b) Industries excluded from the list, but included in the Australian total are: Mining, Wholsale trade, Retail trade, Accommodation, cafes and restaurants and Communication services.

Source: Survey of Employment and Earnings – Public Sector. See Appendix 1.

Note: The quarterly survey of Employment and Earnings - Public Sector is being

.

UNEMPLOYED PERSONS, Duration of unemployment: **Original**—August 2008

| | AGE GRO | DUP (YEAI | RS) | | | | LOOKING FOR WOF | | UNEMPLOYED |
|--|-------------------------------------|-----------------------------|-----------------------------|----------------------------|---------------------|---------------------|----------------------------|----------------------------|--|
| | 15–19 | 20–24 | 25–34 | 35–44 | 45–54 | 55 and over | Looking for f/t work | Looking for p/t work | Total |
| Duration of unemployment | '000 | '000 | '000 | '000 | '000 | '000 | '000 | '000 | '000 |
| | | | | | | | | | |
| | | | MA | LES | | | | | |
| Duration of unemployment | | | | | | | | | |
| Under 4 weeks | 8.0 | 11.2 | 18.4 | 13.9 | 6.2 | *4.4 | 50.1 | 11.9 | 62.0 |
| 4 weeks and under 13 weeks | 15.5 | 12.0 | 8.2 | 10.1 | 7.9 | *4.6 | 44.7 | 13.6 | 58.3 |
| 13 weeks and under 26 weeks | 7.6 | *4.3 | *5.6 | *2.2 | *4.8 | *2.8 | 20.0 | *7.4 | 27.4 |
| 26 weeks and under 52 weeks | 10.4 | *4.4 | *8.2 | 9.0 | *5.4 | *3.2 | 32.8 | 7.9 | 40.0 |
| 52 weeks and over | *2.6 | *3.7 | *5.0 | *6.9 | *7.5 | *4.6 | 27.4 | *2.7 | 30.2 |
| 52 weeks and under 104 weeks | *1.6 | *1.7 | *3.2 | *2.3 | *4.7 | *1.7 | 13.8 | *1.4 | 15.2 |
| 104 weeks and over | *0.9 | *2.0 | *1.8 | *4.5 | *2.8 | *2.9 | 13.6 | *1.3 | 14.9 |
| Total | 44.1 | 35.5 | 45.3 | 42.1 | 31.8 | 19.6 | 175.0 | 43.4 | 218.4 |
| Mean duration of unemployment (weeks) | 18.1 | 20.2 | 23.7 | 49.0 | 34.3 | 72.9 | 35.6 | 21.6 | 32.8 |
| Median duration of unemployment (weeks) | 10.1 | 20.2 | 8 | -5.0 | 19 | 21 | 10 | 8 | 10 |
| | | | | | | | | | |
| | | | FEM | ALES | | | | | |
| Duration of unemployment | | | | | | | | | |
| Under 4 weeks | 15.6 | 9.2 | 13.2 | 6.9 | 9.1 | *4.1 | 31.7 | 26.5 | 58.3 |
| 4 weeks and under 13 weeks | 9.7 | *6.8 | 12.0 | 13.4 | 8.9 | *2.9 | 35.7 | 18.0 | 53.7 |
| 13 weeks and under 26 weeks | *4.1 | *3.6 | 8.6 | 7.7 | *5.0 | *1.0 | 15.5 | 14.5 | 30.0 |
| 26 weeks and under 52 weeks | 10.4 | *3.8 | *8.2 | *5.5 | 8.1 | *1.2 | 20.2 | 17.1 | 37.3 |
| 52 weeks and over | *2.3 | *3.9 | *5.4 | 7.6 | 9.2 | *4.8 | 23.0 | 10.2 | 33.2 |
| 52 weeks and under 104 weeks | *2.3 | *2.5 | *2.3 | *5.4 | *0.7 | *1.3 | 9.7 | *5.0 | 14. |
| 104 weeks and over | * | *1.4 | *3.0 | *2.2 | *8.4 | *3.5 | 13.3 | *5.2 | 18.5 |
| Total | 42.2 | 27.4 | 47.4 | 41.1 | 40.4 | 14.0 | 126.1 | 86.4 | 212. |
| Mean duration of unemployment (weeks) | 14.9 | 22.8 | 29.0 | 28.1 | 72.8 | 74.2 | 37.5 | 35.0 | 36.5 |
| Median duration of unemployment (weeks) | 5 | 8 | 11 | 13 | 15 | 14 | 11 | 11 | 1: |
| | | • • • • • • | PERS | SONS | • • • • • • • | | | • • • • • • • • • | |
| | | | | | | | | | |
| Duration of unemployment | <u> </u> | | o | 00.0 | 45.0 | 0 - | | <u></u> | |
| Under 4 weeks | 23.6 | 20.4 | 31.5 | 20.8 | 15.3 | 8.5 | 81.8 | 38.5 | 120.3 |
| 4 weeks and under 13 weeks | 25.2 | 18.8 | 20.2 | 23.5 | 16.9 | 7.5 | 80.4 | 31.6 | 112.0 |
| 13 weeks and under 26 weeks | 11.7 | 8.0 | 14.2 | 9.9 | 9.9 | *3.9 | 35.5 | 21.9 | 57.4 |
| | 20.9 | 8.1 | 16.5 | 14.5 | 13.6 | *4.4 | 53.0 | 25.0 | 77.9 |
| 26 weeks and under 52 weeks | | | 10.4 | 14.5 | 16.6 | 9.3 | 50.5 | 12.9 | 63.3 |
| 52 weeks and over | *4.9 | 7.6 | | | | | | | 20.0 |
| 52 weeks and over 52 weeks and under 104 weeks | *4.9 *3.9 | *4.2 | *5.5 | 7.8 | *5.4 | *3.0 *6 3 | 23.5 26 9 | *6.4 *6.5 | |
| 52 weeks and over 52 weeks and under 104 weeks 104 weeks and over | *4.9 *3.9 *0.9 | *4.2 *3.4 | *5.5 *4.8 | 7.8 *6.7 | 11.2 | *6.3 | 26.9 | *6.5 | 33.4 |
| 52 weeks and over 52 weeks and under 104 weeks 104 weeks and over Total | *4.9 *3.9 *0.9 86.3 | *4.2 *3.4 62.9 | *5.5 *4.8 92.7 | 7.8 *6.7 83.3 | 11.2 72.3 | *6.3 33.6 | 26.9 301.2 | *6.5 129.8 | 33.4 431.0 |
| 52 weeks and over 52 weeks and under 104 weeks 104 weeks and over | *4.9 *3.9 *0.9 | *4.2 *3.4 | *5.5 *4.8 | 7.8 *6.7 | 11.2 | *6.3 | 26.9 | *6.5 | 29.9 33.4 431.0 34.6 10 |

estimate is subject to sampling variability too high for most practical — nil or rounded to zero (including null cells) purposes

.

Source: Labour Force Survey. See Appendix 1.

| | Unemployed | | | |
|----------------------------|-----------------------|-----------------------|---------------------------------|--------------------------|
| | 52 weeks | Unemployed | | Proportion |
| | and under 104 | 104 weeks and over | Total long-term unemployment | of total unemployment |
| Month | '000' | '000 | '000 | % |
| | • • • • • • • • • • • | MALES | | |
| | | MALEO | | |
| August 2003 | 34.2 | 48.4 | 82.7 | 25.3 |
| August 2004 | 25.9 | 44.0 | 69.9 | 23.0 |
| August 2005 | 21.9 | 34.9 | 56.8 | 20.1 |
| 2006 | | | | |
| August | 22.1 | 33.1 | 55.2 | 20.3 |
| November | 21.0 | 28.1 | 49.2 | 18.9 |
| 2007 | | | | |
| February | 20.3 | 24.1 | 44.4 | 17.9 |
| May | 16.2 | 21.3 | 37.5 | 15.8 |
| August November | 17.5 17.9 | 20.1 21.2 | 37.7 39.1 | 15.9 16.4 |
| 2008 | 11.9 | 21.2 | 39.I | 10.4 |
| February | 18.6 | 20.7 | 39.3 | 16.8 |
| May | 19.8 | 18.7 | 38.5 | 16.0 |
| August | 18.8 | 16.6 | 35.4 | 14.7 |
| | • • • • • • • • • • • | FEMALES | | |
| | 00.0 | | 45.0 | 17.0 |
| August 2003 | 20.0 | 25.8 | 45.8 | 17.0 |
| August 2004 August 2005 | 21.7 17.3 | 24.9 20.4 | 46.6 37.7 | 18.5 15.5 |
| - | 11.5 | 20.4 | 51.1 | 15.5 |
| 2006 | 10.0 | 40.0 | 25.0 | 45.5 |
| August November | 16.9 17.4 | 18.9 18.7 | 35.8 36.1 | 15.5 15.5 |
| 2007 | 17.4 | 10.7 | 30.1 | 15.5 |
| February | 18.5 | 18.4 | 36.9 | 15.4 |
| May | 19.1 | 16.8 | 35.8 | 15.2 |
| August | 17.4 | 15.5 | 32.9 | 14.0 |
| November | 15.6 | 14.8 | 30.4 | 13.1 |
| 2008 | | | | |
| February | 15.8 | 15.6 | 31.4 | 14.0 |
| May | 15.7 | 16.0 | 31.7 | 13.8 |
| August | 15.6 | 15.6 | 31.2 | 13.4 |
| | | PERSONS | | |
| August 2003 | 54.2 | 74.3 | 128.5 | 21.5 |
| August 2004 | 47.6 | 68.9 | 116.6 | 21.0 |
| August 2005 | 39.2 | 55.3 | 94.5 | 18.0 |
| 2006 | | | | |
| August | 39.0 | 52.0 | 91.0 | 18.1 |
| November | 38.5 | 46.8 | 85.3 | 17.3 |
| 2007 | | | | |
| February | 38.8 | 42.5 | 81.4 | 16.7 |
| May | 35.3 | 38.1 | 73.4 | 15.5 |
| August | 34.9 | 35.6 | 70.5 | 14.9 |
| November | 33.4 | 36.0 | 69.4 | 14.7 |
| 2008 February | 34.5 | 36.3 | 70.7 | 15.4 |
| May | 34.5 35.6 | 36.3 34.7 | 70.2 | 15.4 14.9 |
| August | 34.4 | 32.2 | 66.6 | 14.9 |
| | | | | |

UNEMPLOYED PERSONS: Original—August 2008

| | REASON LEAVING LAST JC | G | SEX | | |
|--|------------------------------|---------------|---------------|--------------|------------|
| | Job loser | Job leaver | Males | Females | Person |
| | '000 | '000 | '000' | '000' | '00 |
| HAD WORKED FOR TWO WEEKS OR MORE IN THE LAS TWO YEARS | от. ЭТ | | | | |
| Industry of last job | | | | | |
| Agriculture, forestry and fishing | *7.5 | *1.3 | *5.1 | *3.7 | 8.8 |
| Mining | *2.5 | *1.2 | *2.6 | *1.1 | *3. |
| Manufacturing | 2.5 17.9 | *6.6 | 18.7 | *5.8 | 3. 24. |
| Electricity, gas and water supply | *0.9 | *0.5 | *0.4 | *1.1 | *1. |
| Construction | 16.1 | 10.7 | 24.7 | *2.1 | 26. |
| Wholesale trade | *6.4 | *1.6 | *5.0 | *3.0 | 20. |
| Retail trade | 22.7 | 23.0 | 20.4 | 25.3 | 45. |
| Accommodation, cafes and restaurants | 12.6 | 10.1 | 20.4 11.1 | 20.0 11.6 | 22. |
| Transport and storage | 8.7 | *3.1 | 8.5 | *3.3 | 22. 11. |
| Communication services | *4.7 | *1.9 | *4.2 | *2.4 | *6. |
| Finance and insurance | *5.7 | *3.5 | *5.0 | *4.2 | 9. |
| Property and business services | 17.3 | 11.7 | 17.0 | 4.2 11.9 | 28. |
| Government administration and defence | *3.5 | *3.6 | *3.1 | *3.9 | *7. |
| Education | *5.8 | *2.6 | *2.9 | *5.5 | 8. |
| Health and community services | *6.7 | 10.1 | *3.9 | 12.8 | 16. |
| Cultural and recreational services | *4.2 | *3.4 | *4.0 | *3.6 | 10. |
| Personal and other services | *6.8 | *8.9 | 8.5 | *7.2 | 15. |
| Occupation of last job | | | | | |
| Managers and administrators | *5.1 | *5.4 | 7.8 | *2.7 | 10. |
| Professionals | 13.2 | 11.3 | 12.9 | 11.6 | 24. |
| Associate professionals | 10.3 | 10.4 | 14.0 | 6.8 | 20. |
| Tradespersons and related workers | 18.1 | 12.9 | 26.6 | *4.3 | 31. |
| Advanced clerical and service workers | *1.5 | *1.8 | *0.6 | *2.6 | *3. |
| Intermediate clerical, sales and service workers | 23.6 | 18.7 | 10.3 | 31.9 | 42. |
| Intermediate production and transport workers | 20.5 | *6.2 | 20.2 | 6.5 | 26. |
| Elementary clerical, sales and service workers | 21.5 | 18.3 | 13.0 | 26.7 | 39. |
| Labourers and related workers | 36.4 | 18.9 | 39.7 | 15.6 | 55. |
| Total | 150.0 | 103.8 | 145.1 | 108.7 | 253. |
| HAD NOT WORKED FOR TWO WEEKS OR MORE IN THE LAST TWO YEARS | Ξ | | | | |
| Looking for first job | | | | | |
| Looking for full-time work | | | 25.3 | 21.0 | 46. |
| Total | | | 25.3 44.5 | 43.3 | 40. 87. |
| TOLAI | • • | | 44.5 | 43.3 | 87. |
| Former worker | | | 28.9 | 60.5 | 89.4 |
| Total | | | 73.3 | 103.8 | 177. |
| TOTAL | 150.0 | 103.8 | 218.4 | 212.5 | 431.0 |
| | | | | | |
| estimate is subject to sampling variability too high for | not ap | plicable | | | |
| most practical purposes | | | urvey. See Ap | mondiv 1 | |



OUARTERLY MEASURES OF LABOUR UNDERUTILISATION (AGED 15 AND OVER)(a): Trend

Labour force Unemployment Underemployment underutilisation Unemployed Underemployed rate(b) Labour force rate rate Month '000 '000 '000 % % % MALES August 2003 5 555.3 5.3 319.0 295.9 5.7 11.1 August 2004 298.3 286.5 5 655.5 5.3 5.1 10.3 August 2005 285.1 5 788.8 287.2 4.9 5.0 9.9 2006 269.0 5 869.6 August 287.7 4.6 4.9 9.5 259.0 288.7 5 903.4 November 4.4 4.9 9.3 2007 February 248.4 286.5 5 938.9 4.2 4.8 9.0 May 242.8 282.5 5 976.5 4.1 4.7 8.8 August 238.3 278.3 6 012.5 4.0 4.6 8.6 November 237.2 273.6 6 0 4 5.3 3.9 4.5 8.4 2008 February 236.4 269.8 6 072.2 3.9 4.4 8.3 May 234.2 262.9 6 093.1 3.8 4.3 8.2 231.1 255.9 6 108.0 3.8 4.2 8.0 August FEMALES August 2003 271.7 4 503.0 6.0 9.7 15.7 435.8 August 2004 256.3 434.3 4 566.2 5.6 9.5 15.1 August 2005 242.8 426.8 4 722.4 14.2 5.1 9.0 2006 236.7 414.7 4 823.7 13.5 August 4.9 8.6 November 236.8 409.0 4 854.4 4.9 8.4 13.3 2007 February 237.2 410.1 4 882.1 4.9 8.4 13.3 May 238.4 414.0 4 913.8 4.9 8.4 13.3 237.1 413.0 4 947.4 4.8 8.3 13.1 August November 233.6 405.2 4 979.6 4.7 8.1 12.8 2008 230.3 398.9 4.6 12.6 February 5 0 1 0.1 8.0 227.6 396.7 5 036.1 4.5 7.9 12.4 May 226.9 397.9 5 058.7 4.5 7.9 12.3 August PERSONS August 2003 590.6 10.058.2 7.3 731.6 5.9 13.1 August 2004 554.6 720.8 10 221.7 5.4 7.1 12.5 August 2005 528.0 714.0 10 511.2 5.0 6.8 11.8 2006 505.8 702.4 10 693.3 4.7 August 6.6 11.3 November 495.8 10 757.8 697.7 4.6 6.5 11.1 2007 February 485.5 696.7 10 821.0 4.5 6.4 10.9 May 481.2 696.6 10 890.3 4.4 6.4 10.8 475.4 691.3 10 959.9 4.3 6.3 10.6 August November 470.7 678.8 11 024.9 4.3 6.2 10.4 2008 668.7 February 466.7 11 082.2 4.2 6.0 10.2 461.8 659.6 11 129.3 4.1 5.9 May 10.1 458.0 653.8 11 166.7 4.1 5.9 9.9 August

(a) The quarterly trend and seasonally adjusted labour force estimates, unemployment estimates and unemployment rates are compiled using data collected in the quarter months and may differ slightly from the official monthly trend and seasonally adjusted estimates and rates published in Labour Force, Australia (cat. no. 6202.0) and presented in sections 1 and 3 of this publication. The quarterly labour force and unemployment estimates, and unemployment rates should only be used when comparing the quarterly underemployment estimates and underemployment rates, and the quarterly labour force underutilisation rates.

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(b) Discrepancies may occur due to rounding.

Source: Labour Force Survey. See Appendix 1.



Seasonally adjusted

| | Unemployed | Underemployed | Labour force | Unemployment rate | Underemployment rate | Labour force underutilisation rate(b) |
|-----------------------|------------|---------------------------------|--------------|----------------------|-------------------------|---|
| Month | '000' | '000' | '000' | % | % | % |
| | | | MALES | | | |
| August 2003 | 314.9 | 283.7 | 5 544.8 | 5.7 | 5.1 | 10.8 |
| August 2004 | 302.3 | 289.5 | 5 618.2 | 5.4 | 5.2 | 10.5 |
| August 2005 | 278.1 | 277.8 | 5 793.3 | 4.8 | 4.8 | 9.6 |
| 2006 | | | | | | |
| August | 265.4 | 302.4 | 5 877.4 | 4.5 | 5.1 | 9.7 |
| November 2007 | 259.3 | 274.8 | 5 896.1 | 4.4 | 4.7 | 9.1 |
| February | 253.0 | 295.9 | 5 938.7 | 4.3 | 5.0 | 9.2 |
| May | 233.0 | 255.5 | 5 984.1 | 4.0 | 4.6 | 8.6 |
| August | 234.2 | 282.0 | 6 002.7 | 3.9 | 4.0 | 8.6 |
| November | 252.3 | 268.8 | 6 053.1 | 4.2 | 4.4 | 8.6 |
| 2008 | | | | | | |
| February | 217.6 | 271.4 | 6 067.4 | 3.6 | 4.5 | 8.1 |
| May | 248.6 | 268.7 | 6 102.3 | 4.1 | 4.4 | 8.5 |
| August | 226.7 | 247.9 | 6 100.7 | 3.7 | 4.1 | 7.8 |
| | | | | | | |
| | | | FEMALES | | | |
| August 2003 | 269.0 | 429.2 | 4 492.8 | 6.0 | 9.6 | 15.5 |
| August 2004 | 259.9 | 435.5 | 4 562.4 | 5.7 | 9.5 | 15.2 |
| August 2005 2006 | 237.0 | 425.8 | 4 726.2 | 5.0 | 9.0 | 14.0 |
| August | 237.5 | 418.2 | 4 833.2 | 4.9 | 8.7 | 13.6 |
| November | 232.4 | 400.7 | 4 840.2 | 4.8 | 8.3 | 13.1 |
| 2007 | | | | | | |
| February | 244.6 | 413.7 | 4 890.0 | 5.0 | 8.5 | 13.5 |
| May | 232.5 | 413.7 | 4 915.2 | 4.7 | 8.4 | 13.1 |
| August | 237.0 | 415.7 | 4 939.0 | 4.8 | 8.4 | 13.2 |
| November 2008 | 242.3 | 406.7 | 4 986.3 | 4.9 | 8.2 | 13.0 |
| February | 219.0 | 393.2 | 5 010.7 | 4.4 | 7.8 | 12.2 |
| May | 233.1 | 397.0 | 5 034.9 | 4.6 | 7.9 | 12.5 |
| August | 227.0 | 400.8 | 5 059.5 | 4.5 | 7.9 | 12.4 |
| • • • • • • • • • • • | | | | | | |
| | | | PERSONS | | | |
| August 2003 | 583.9 | 712.9 | 10 037.6 | 5.8 | 7.1 | 12.9 |
| August 2004 | 562.3 | 725.0 | 10 180.5 | 5.5 | 7.1 | 12.6 |
| August 2005 2006 | 515.1 | 703.6 | 10 519.6 | 4.9 | 6.7 | 11.6 |
| August | 502.8 | 720.6 | 10 710.6 | 4.7 | 6.7 | 11.4 |
| November 2007 | 491.7 | 675.5 | 10 736.3 | 4.6 | 6.3 | 10.9 |
| February | 497.6 | 709.6 | 10 828.7 | 4.6 | 6.6 | 11.1 |
| May | 469.9 | 691.3 | 10 828.7 | 4.0 | 6.3 | 10.7 |
| August | 471.2 | 697.7 | 10 941.7 | 4.3 | 6.4 | 10.7 |
| November | 494.6 | 675.5 | 11 039.4 | 4.5 | 6.1 | 10.6 |
| 2008 | | | | | | |
| February | 436.5 | 664.7 | 11 078.1 | 3.9 | 6.0 | 9.9 |
| May | 481.7 | 665.8 | 11 137.2 | 4.3 | 6.0 | 10.3 |
| August | 453.6 | 648.7 | 11 160.2 | 4.1 | 5.8 | 9.9 |
| | | • • • • • • • • • • • • • • • • | | | | • • • • • • • • • • • • • |

(a) The quarterly trend and seasonally adjusted labour force estimates, unemployment estimates and unemployment rates are compiled using data collected in the quarter months and may differ slightly from the official monthly trend and seasonally adjusted estimates and rates published in *Labour Force, Australia* (cat no. 6202.0) and presented in sections 1 and 3 of this publication. The quarterly labour force and unemployment estimates, and unemployment rates should only be used when comparing the quarterly underemployment estimates and underemployment rates, and the quarterly labour force underutilisation rates.

(b) Discrepancies may occur due to rounding.

Source: Labour Force Survey. See Appendix 1.



QUARTERLY MEASURES OF LABOUR UNDERUTILISATION(a), Age: Trend—August 2008

Labour force Unemployment Underemployment underutilisation Unemployed Underemployed rate(b) Labour force rate rate Age group (years) '000 '000 '000 % % % . MALES 15-24 88.0 94.8 1 060.2 8.3 8.9 17.3 25–34 44.5 49.7 1 354.9 3.3 3.7 7.0 35–44 41.4 39.2 1 397.3 3.0 2.8 5.8 45–54 34.1 35.9 1 292.5 2.6 2.8 5.4 55 and over 23.0 36.2 1 003.1 2.3 3.6 5.9 231.1 255.9 6 108.0 3.8 4.2 8.0 Total FEMALES 984.7 15–24 78.8 129.0 8.0 13.1 21.1 25-34 47.8 65.2 1 070.9 4.5 10.6 6.1 35–44 45.8 92.9 1 157.7 4.0 8.0 12.0 45–54 41.0 77.4 1 146.7 3.6 6.8 10.3 55 and over 13.6 33.5 698.7 1.9 4.8 6.8 Total 226.9 397.9 5 058.7 4.5 7.9 12.3 PERSONS 2 044.9 15 - 24166.9 223.8 8.1 10.9 19.1 25–34 92.3 115.0 2 425.9 3.8 4.7 8.6 35-44 87.2 2 555.0 3.4 5.2 8.6 132.1 45–54 2 439.3 3.1 4.7 7.7 75.1 113.3 55 and over 1 701.8 36.5 69.7 2.2 4.1 6.2 653.8 Total 458.0 11 166.7 4.1 5.9 9.9

(a) The quarterly trend and seasonally adjusted labour force estimates, unemployment estimates and unemployment rates are compiled using data collected in the quarter months and may differ slightly from the official monthly trend and seasonally adjusted estimates and rates published in *Labour Force, Australia* (cat. no. 6202.0) and presented in sections 1 and 3 of this publication. The quarterly labour force and unemployment estimates, and unemployment rates should only be used when comparing the quarterly underemployment estimates and underemployment rates, and the quarterly labour force underutilisation rates.

(b) Discrepancies may occur due to rounding.

Source: Labour Force Survey. See Appendix 1.

Trend—August 2008

| | | | | Unemployment | Underemployment | Labour force underutilisation |
|---|-----------------------|-------------------------------|---------------------------|-------------------------|-----------------|----------------------------------|
| | Unemployed | Underemployed | Labour Force | rate | rate | rate(b) |
| States and territories | '000' | '000 | '000' | % | % | % |
| | | | • • • • • • • • • • • • • | | | |
| | | | MALES | | | |
| New South Wales | 92.2 | 92.7 | 1 964.4 | 4.7 | 4.7 | 9.4 |
| Victoria | 55.7 | 72.7 | 1 500.1 | 3.7 | 4.9 | 8.6 |
| Queensland | 39.3 | 38.7 | 1 229.8 | 3.2 | 3.2 | 6.4 |
| South Australia | 19.8 | 21.1 | 446.8 | 4.4 | 4.8 | 9.2 |
| Western Australia | 18.0 | 17.7 | 665.6 | 2.7 | 2.7 | 5.4 |
| Tasmania | 4.5 | 4.3 | 138.0 | 3.3 | 3.1 | 6.4 |
| Northern Territory | *1.6 | 3.4 | 61.9 | *2.6 | 5.5 | 8.2 |
| Australian Capital Territory | 3.4 | 5.2 | 103.0 | 3.3 | 5.1 | 8.3 |
| Australia | 231.1 | 255.9 | 6 108.0 | 3.8 | 4.2 | 8.0 |
| • | • • • • • • • • • • • | ••••• | | • • • • • • • • • • • • | | |
| | | F | EMALES | | | |
| New South Wales | 81.8 | 130.8 | 1 607.1 | 5.1 | 8.1 | 13.2 |
| Victoria | 59.2 | 107.4 | 1 251.9 | 4.7 | 8.6 | 13.3 |
| Queensland | 39.6 | 83.3 | 1 048.8 | 3.8 | 8.0 | 11.7 |
| South Australia | 18.2 | 31.5 | 368.9 | 5.0 | 8.5 | 13.5 |
| Western Australia | 17.7 | 32.0 | 523.5 | 3.4 | 6.1 | 9.5 |
| Tasmania | 5.5 | 7.9 | 111.8 | 5.0 | 7.0 | 12.0 |
| Northern Territory | *1.3 | 3.0 | 51.1 | *2.5 | 5.8 | 8.2 |
| Australian Capital Territory | *2.6 | 4.0 | 94.5 | *2.7 | 4.2 | 7.0 |
| Australia | 226.9 | 397.9 | 5 058.7 | 4.5 | 7.9 | 12.3 |
| | • • • • • • • • • • • | • • • • • • • • • • • • • • • | | | | |
| | | Р | ERSONS | | | |
| New South Wales | 174.0 | 223.4 | 3 571.5 | 4.9 | 6.3 | 11.1 |
| Victoria | 114.8 | 180.1 | 2 752.0 | 4.2 | 6.5 | 10.7 |
| Queensland | 78.9 | 122.0 | 2 278.5 | 3.5 | 5.4 | 8.8 |
| South Australia | 38.0 | 52.6 | 815.7 | 4.7 | 6.5 | 11.1 |
| Western Australia | 35.7 | 49.8 | 1 189.1 | 3.0 | 4.2 | 7.2 |
| Tasmania | 10.1 | 12.1 | 249.7 | 4.0 | 4.9 | 8.9 |
| Northern Territory | 2.9 | 6.4 | 113.0 | 2.6 | 5.7 | 8.2 |
| Australian Capital Territory | 6.0 | 9.2 | 197.5 | 3.0 | 4.7 | 7.7 |
| Australia | 458.0 | 653.8 | 11 166.7 | 4.1 | 5.9 | 9.9 |
| | | | | | | |

* estimate is subject to sampling variability too high for most practical purposes

(a) The quarterly trend and seasonally adjusted labour force estimates, unemployment estimates and unemployment rates are compiled using data collected in the quarter months and may differ slightly from the official monthly trend and seasonally adjusted estimates and rates published in *Labour Force*, *Australia* (cat. no. 6202.0) and presented in sections 1 and 3 of this publication. The quarterly labour force and unemployment estimates, and unemployment rates should only be used when comparing the quarterly underemployment estimates and underemployment rates and the quarterly labour force underutilisation rates.

(b) Discrepancies may occur due to rounding.

Source: Labour Force Survey. See Appendix 1.



UNDEREMPLOYED, Industry and occupation: **Original**—August 2008

| | EMPLOYED | | | UNDEREMPLOYED | | | PROPORTION UNDEREMPLOYED | | |
|--|----------|---------------|----------|---------------|---------------|-----------------|-----------------------------|---------|---------|
| | Males | Females | Persons | Males | Females | Persons | Males | Females | Persons |
| | '000' | '000' | '000' | '000' | '000' | '000' | % | % | % |
| | | • • • • • • • | | | • • • • • • • | • • • • • • • • | • • • • • • • • | | |
| Industry | | | | | | | | | |
| Agriculture, forestry and fishing | 248.0 | 113.5 | 361.5 | 8.9 | *6.0 | 14.8 | 3.6 | *5.3 | 4.1 |
| Mining | 145.8 | 26.2 | 172.0 | _ | *1.0 | *1.0 | _ | *3.9 | *0.6 |
| Manufacturing | 812.7 | 266.6 | 1 079.3 | 17.7 | 15.3 | 33.0 | 2.2 | 5.8 | 3.1 |
| Electricity, gas and water supply | 71.2 | 25.3 | 96.5 | *0.3 | *0.9 | *1.2 | *0.4 | *3.6 | *1.2 |
| Construction | 871.6 | 108.9 | 980.5 | 27.9 | *4.8 | 32.8 | 3.2 | *4.4 | 3.3 |
| Wholesale trade | 315.9 | 150.0 | 465.9 | 10.1 | *5.5 | 15.7 | 3.2 | *3.7 | 3.4 |
| Retail trade | 734.3 | 810.7 | 1 545.0 | 55.8 | 107.5 | 163.2 | 7.6 | 13.3 | 10.6 |
| Accommodation, cafes and restaurants | 230.4 | 297.4 | 527.9 | 27.0 | 48.8 | 75.9 | 11.7 | 16.4 | 14.4 |
| Transport and storage | 387.0 | 118.1 | 505.1 | 15.4 | *6.4 | 21.8 | 4.0 | *5.4 | 4.3 |
| Communication services | 134.9 | 56.1 | 191.0 | *2.0 | *1.9 | *4.0 | *1.5 | *3.5 | *2.1 |
| Finance and insurance | 188.9 | 213.6 | 402.5 | *2.3 | *4.2 | *6.5 | *1.2 | *2.0 | *1.6 |
| Property and business services | 686.7 | 580.3 | 1 267.0 | 27.0 | 42.4 | 69.3 | 3.9 | 7.3 | 5.5 |
| Government administration and defence | 217.2 | 275.7 | 492.9 | *3.0 | *6.9 | 9.8 | *1.4 | *2.5 | 2.0 |
| Education | 239.7 | 567.7 | 807.4 | 14.2 | 39.7 | 53.9 | 5.9 | 7.0 | 6.7 |
| Health and community services | 222.2 | 888.4 | 1 110.5 | 9.3 | 61.7 | 71.0 | 4.2 | 6.9 | 6.4 |
| Cultural and recreational services | 152.6 | 124.2 | 276.8 | 14.5 | 16.3 | 30.9 | 9.5 | 13.2 | 11.1 |
| Personal and other services | 196.4 | 195.0 | 391.4 | 9.4 | 16.0 | 25.4 | 4.8 | 8.2 | 6.5 |
| Occupation | | | | | | | | | |
| Managers and administrators | 662.6 | 270.8 | 933.4 | 7.7 | *2.6 | 10.4 | 1.2 | *1.0 | 1.1 |
| Professionals | 1 003.3 | 1 149.8 | 2 153.1 | 23.6 | 51.7 | 75.3 | 2.4 | 4.5 | 3.5 |
| Associate professionals | 765.3 | 589.4 | 1 354.7 | 13.9 | 21.8 | 35.8 | 1.8 | 3.7 | 2.6 |
| Tradespersons and related workers | 1 227.1 | 131.0 | 1 358.2 | 34.3 | 7.7 | 42.0 | 2.8 | 5.9 | 3.1 |
| Advanced clerical and service workers | 44.4 | 329.3 | 373.7 | *1.8 | 17.9 | 19.7 | *4.2 | 5.4 | 5.3 |
| Intermediate clerical, sales and service workers | 471.0 | 1 284.4 | 1 755.4 | 30.4 | 111.5 | 141.8 | 6.4 | 8.7 | 8.1 |
| Intermediate production and transport workers | 787.1 | 124.3 | 911.3 | 42.3 | 16.8 | 59.1 | 5.4 | 13.5 | 6.5 |
| Elementary clerical, sales and service workers | 314.9 | 633.8 | 948.7 | 37.5 | 113.9 | 151.4 | 11.9 | 18.0 | 16.0 |
| Labourers and related workers | 579.9 | 304.9 | 884.8 | 53.2 | 41.4 | 94.6 | 9.2 | 13.6 | 10.7 |
| Australia | 5 855.6 | 4 817.8 | 10 673.4 | 244.7 | 385.4 | 630.1 | 4.2 | 8.0 | 5.9 |

* estimate is subject to sampling variability too high for most practical purposes

nil or rounded to zero (including null cells)
 Source: Labour Force Survey. See Appendix 1.

PERSONS NOT IN THE LABOUR FORCE: Original—August 2008

AGE GROUP (YEARS) 65 and 15-19 20-24 25 - 3435–44 45–54 55-59 60-64 Total over Whether looking for work '000 '000 '000 '000 '000 '000 '000 '000 '000 MALES Looking for work Took active steps to find work(a) Available to start work within four weeks *3.6 *3.9 *4.1 *2.6 *2.6 *0.5 *1.6 *___ 19.0 Unavailable to start work within four weeks *1.1 *1.6 *1.0 *1.0 *2.4 *0.4 * *___ *7.6 Total *4.7 *5.1 *1.0 26.6 *5.5 *5.1 *3.6 *1.6 *___ Did not take active steps to find *7.7 *5.0 work *2.9 *3.3 *4.9 *0.5 *1.0 *0.6 25.8 Total 12.3 10.4 *8.1 *6.9 9.9 *1.4 *2.6 *0.6 52.3 Not looking for work(b) 324.5 109.9 95.0 95.8 121.9 119.8 197.7 1 038.8 2 103.3 Permanently unable to work *1.9 *4.1 8.6 17.2 32.9 30.3 28.7 14.1 137.8 *9.6 *6.9 Institutionalised *4.7 *0.8 10.0 *5.5 *2.4 79.5 119.4 1 133.0 Total 339.5 129.1 121.7 129.5 171.6 157.0 231.4 2 412.8 FEMALES Looking for work Took active steps to find work(a) Available to start work within *6.0 *5.6 *4.9 *5.0 *4.2 *1.5 *0.4 27.6 four weeks Unavailable to start work *1.7 *3.3 *0.6 9.2 within four weeks *1.2 *1.8 *0.5 *__ *___ Total *7.7 *6.8 8.2 *6.9 *4.8 *2.0 *0.4 *___ 36.8 Did not take active steps to find work *7.7 *2.4 *7.8 11.3 *3.5 *0.9 *2.1 *0.3 36.0 Total 9.2 18.2 *8.3 *2.9 *0.3 15.4 16.0 *2.5 72.7 Not looking for work(b) 294.5 360.9 150.8 358.5 300.8 227.6 318.2 1 273.7 3 285.0 Permanently unable to work *0.9 *2.9 *6.3 12.6 23.4 17.8 24.4 11.3 99.5 Institutionalised *0.3 *0.9 *0.9 *3.5 *1.8 *3.2 *4.9 202.6 218.2 Total 311.2 163.8 384.1 392.8 334.3 251.5 350.0 1 487.8 3 675.5 . PERSONS Looking for work Took active steps to find work(a) Available to start work within *7.7 *2.0 *2.0 four weeks 9.6 9.5 9.0 *6.9 *___ 46.6 Unavailable to start work within four weeks *2.8 *2.8 *4.4 *2.8 *3.0 *0.9 * 16.7 Total 12.4 12.3 13.4 10.5 9.9 *2.9 *2.0 *___ 63.4 Did not take active steps to find 15.3 *74 10.7 14.6 8.4 *1.4 *3.1 *0.9 61.7 work Total 27.8 19.6 24.1 25.1 18.2 *4.3 *5.1 *0.9 125.1 260.7 Not looking for work(b) 619.0 455.9 454.3 422.6 347.5 515.9 2 312.5 5 388.3 Permanently unable to work *2.8 *6.9 14.9 29.9 56.3 48.0 53.1 25.3 237.3 Institutionalised *1.1 *5.6 10.9 13.1 8.7 8.8 *7.3 282.1 337.5 Total 650.7 292.9 505.7 522.4 505.9 408.6 581.4 2 620.8 6 088.3 estimate is subject to sampling variability too high for most (b) Includes persons permanently not intending to work and practical purposes

nil or rounded to zero (including null cells)

(a) Not available to start work in the reference week.

boarding school residents.

Source: Labour Force Survey. See Appendix 1.

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WAGE PRICE INDEX, Total hourly rates of pay excluding bonuses

| | PERCE | NTAGE C | HANGE F | ROM PF | REVIOUS | | | | | PERCEN FROM CO QUARTEF PREVIOU | NDING | |
|--|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|---|--------------------|--------------------|
| | Jun Qtr 2006 | Sep Qtr 2006 | Dec Qtr 2006 | Mar Qtr 2007 | Jun Qtr 2007 | Sep Qtr 2007 | Dec Qtr 2007 | Mar Qtr 2008 | Jun Qtr 2008 | Jun Qtr 2006 | Jun Qtr 2007 | Jun Qtr 2008 |
| | % | % | % | % | % | % | % | % | % | % | % | % |
| | | • • • • • • | • • • • • | | | • • • • • | • • • • • | | | | • • • • • • | |
| | | | TR | END | | | | | | | | |
| Australia | 1.0 | 0.8 | 1.1 | 1.0 | 1.1 | 1.0 | 1.0 | 1.0 | 1.0 | 4.1 | 4.0 | 4.1 |
| Sector | | | | | | | | | | | | |
| Private | 1.0 | 0.7 | 1.0 | 1.1 | 1.0 | 1.1 | 1.0 | 1.0 | 1.1 | 4.0 | 3.8 | 4.3 |
| Public | 1.1 | 1.1 | 1.0 | 1.1 | 1.1 | 1.0 | 0.9 | 0.8 | 0.9 | 4.3 | 4.2 | 3.8 |
| | | | | | | | | | | | | |
| | | | ORIC | GINAL | | | | | | | | |
| Australia | 0.8 | 1.1 | 1.0 | 1.1 | 0.8 | 1.3 | 1.0 | 0.9 | 0.9 | 4.2 | 4.0 | 4.2 |
| States and territories | | | | | | | | | | | | |
| New South Wales | 0.7 | 1.2 | 0.7 | 1.1 | 0.7 | 1.3 | 0.7 | 1.0 | 0.9 | 4.0 | 3.8 | 3.9 |
| Victoria | 0.8 | 0.8 | 0.9 | 1.1 | 0.7 | 1.0 | 1.0 | 1.0 | 1.0 | 3.8 | 3.6 | 4.1 |
| Queensland | 0.8 | 1.3 | 1.3 | 1.1 | 0.9 | 1.2 | 1.1 | 0.8 | 0.7 | 4.8 | 4.5 | 3.9 |
| South Australia | 0.6 | 1.2 | 1.2 | 1.2 | 0.6 | 1.8 | 1.2 | 0.9 | 0.6 | 3.7 | 4.2 | 4.6 |
| Western Australia | 1.3 | 1.3 | 1.1 | 1.1 | 1.7 | 1.8 | 1.3 | 1.0 | 1.4 | 4.6 | 5.1 | 5.6 |
| Tasmania Northern Territory | 0.7 0.8 | 1.5 1.3 | 0.8 0.6 | 1.4 1.1 | 0.7 1.1 | 1.1 0.8 | 0.9 1.0 | 0.9 0.8 | 0.8 1.7 | 4.0 4.0 | 4.5 4.1 | 3.7 4.3 |
| Australian Capital Territory | 0.8 | 1.5 | 0.0 | 1.1 | 0.7 | 1.5 | 1.0 | 0.8 | 0.6 | 4.0 | 4.1 | 4.3 3.9 |
| Industry | | | | | | | | | | | | |
| Mining | 2.4 | 1.6 | 1.1 | 1.0 | 1.7 | 1.4 | 0.9 | 1.7 | 2.5 | 5.9 | 5.6 | 6.7 |
| Manufacturing | 0.8 | 1.0 | 0.7 | 1.1 | 1.3 | 1.2 | 0.7 | 0.9 | 1.4 | 3.8 | 4.2 | 4.3 |
| Electricity, gas and water supply | 1.5 | 1.0 | 0.8 | 0.4 | 2.0 | 1.0 | 0.7 | 0.8 | 0.6 | 6.9 | 4.2 | 3.1 |
| Construction | 1.3 | 0.8 | 1.2 | 1.1 | 1.0 | 1.4 | 1.0 | 0.7 | 1.5 | 5.5 | 4.3 | 4.7 |
| Wholesale trade | 0.8 | 0.9 | 1.5 | 0.9 | 0.3 | 1.0 | 1.0 | 0.7 | 1.9 | 3.7 | 3.6 | 4.6 |
| Retail trade | 0.4 | 0.6 | 0.6 | 1.1 | 0.8 | 0.9 | 2.1 | 0.6 | 0.5 | 3.4 | 3.2 | 4.2 |
| Accommodation, cafes and restaurants | 0.3 | 0.5 | 0.7 | 1.4 | 0.5 | 0.6 | 1.0 | 0.3 | 0.3 | 3.3 | 3.1 | 2.2 |
| Transport and storage Communication services | 0.7 | 1.0 | 1.1 1.6 | 0.9 | 1.1 | 1.1 1.3 | 0.9 2.0 | 1.2 | 0.6 | 4.7 | 4.1 | 3.8 3.7 |
| Finance and insurance | 0.4 1.5 | 1.4 0.7 | 1.0 | 0.1 0.7 | 0.1 1.6 | 1.3 0.8 | 2.0 0.9 | 0.3 0.7 | 0.1 1.3 | 3.4 3.9 | 3.3 4.3 | 3.7 |
| Property and business services | 0.7 | 1.8 | 0.6 | 0.8 | 0.6 | 2.2 | 0.9 | 1.0 | 1.2 | 4.0 | 3.9 | 5.4 |
| Government administration and defence | 0.4 | 1.5 | 1.1 | 1.1 | 0.6 | 1.7 | 1.1 | 0.8 | 0.3 | 4.0 | 4.4 | 3.9 |
| Education | 0.9 | 0.6 | 0.9 | 1.7 | 0.8 | 0.9 | 0.6 | 1.6 | 0.9 | 4.4 | 4.0 | 4.0 |
| Health and community services | 0.8 | 1.5 | 1.3 | 1.2 | 0.3 | 1.5 | 0.9 | 0.6 | 0.5 | 4.5 | 4.5 | 3.6 |
| Cultural and recreational services | 0.3 | 2.0 | 0.5 | 1.0 | 0.5 | 2.2 | 0.6 | 0.8 | 0.4 | 3.3 | 4.1 | 4.1 |
| Personal and other services | 0.6 | 1.6 | 0.9 | 1.2 | 0.6 | 1.1 | 0.5 | 1.3 | 0.3 | 3.7 | 4.3 | 3.4 |
| Occupation | ~ - | | | | | | | ~ ~ | 4.5 | | | |
| Managers and administrators | 0.7 | 1.2 | 1.0 | 1.1 | 1.2 | 1.1 | 1.0 | 0.9 | 1.3 | 3.7 | 4.5 | 4.4 |
| Professionals Associate professionals | 0.8 0.6 | 1.4 1.2 | 1.1 1.2 | 0.9 1.2 | 0.9 0.6 | 1.4 1.4 | 0.8 1.0 | 1.3 1.0 | 1.3 0.6 | 4.5 3.8 | 4.3 4.2 | 4.9 4.1 |
| Tradespersons and related workers | 0.8 1.1 | 0.9 | 0.5 | 1.2 | 0.8 1.2 | 1.4 1.0 | 1.0 | 1.0 | 0.8 1.2 | 3.8 4.7 | 4.2 3.9 | 4.1 4.4 |
| Advanced clerical and service workers | 0.6 | 1.3 | 1.0 | 1.2 | 0.7 | 1.6 | 0.8 | 0.7 | 0.8 | 3.8 | 4.2 | 4.4 3.9 |
| Intermediate clerical, sales and service workers | 0.8 | 1.1 | 1.0 | 1.0 | 0.6 | 1.2 | 1.1 | 0.7 | 0.5 | 3.8 | 3.8 | 3.5 |
| Intermediate production and transport workers | 1.1 | 0.9 | 1.0 | 1.0 | 0.9 | 0.9 | 0.8 | 0.9 | 0.9 | 4.8 | 3.8 | 3.6 |
| Elementary clerical, sales and service workers | 0.7 | 0.8 | 0.6 | 1.3 | 0.4 | 1.3 | 1.8 | 0.5 | 0.3 | 3.5 | 3.2 | 3.9 |
| Labourers and related workers | 0.8 | 0.7 | 1.0 | 1.3 | 0.7 | 1.1 | 1.0 | 0.5 | 0.8 | 3.9 | 3.8 | 3.5 |

Source: Labour Price Index. See Appendix 1.

AVERAGE WEEKLY EARNINGS: Trend

| | FULL-TIME | ADULT ORDI | NARY TIME E | ARNINGS | | ALL EMPLO | | |
|----------|-----------|------------|-------------|-------------------|------------------|-----------|---------|--------|
| Period | Males | | Persons | Private sector | Public sector | Males | Females | Person |
| | | | | RNINGS (| | | | |
| May 2003 | 972.30 | 820.40 | 917.70 | 891.70 | 1 005.80 | 872.60 | 567.50 | 725.1 |
| May 2004 | 1 006.90 | 854.70 | 952.60 | 923.50 | 1 051.70 | 897.90 | 591.90 | 752.2 |
| May 2005 | 1 064.70 | 904.00 | 1 007.60 | 980.90 | 1 097.60 | 946.30 | 623.80 | 793.9 |
| 2006 | | | | | | | | |
| May | 1 104.30 | 930.50 | 1 042.90 | 1 012.10 | 1 154.10 | 990.10 | 650.10 | 829.4 |
| August | 1 114.10 | 936.10 | 1 050.80 | 1 018.90 | 1 165.20 | 1 002.10 | 658.60 | 839.0 |
| November | 1 126.40 | 944.50 | 1 061.10 | 1 028.40 | 1 176.20 | 1 014.40 | 666.80 | 848.2 |
| 2007 | | | | | | | | |
| February | 1 141.50 | 955.60 | 1 074.60 | 1 045.20 | 1 180.60 | 1 027.70 | 673.90 | 857.5 |
| May | 1 155.90 | 968.80 | 1 088.80 | 1 060.80 | 1 189.10 | 1 040.00 | 680.50 | 866.5 |
| August | 1 169.00 | 981.50 | 1 101.90 | 1 075.30 | 1 197.20 | 1 050.50 | 685.60 | 873.9 |
| November | 1 180.60 | 992.30 | 1 112.70 | 1 086.80 | 1 205.60 | 1 059.20 | 690.90 | 880.0 |
| 2008 | | | | | | | | |
| February | 1 191.70 | 1 001.80 | 1 122.60 | 1 097.20 | 1 214.50 | 1 067.00 | 696.50 | 885.8 |
| May | 1 203.10 | 1 010.00 | 1 132.20 | 1 107.30 | 1 223.20 | 1 075.10 | 701.90 | 891.1 |
| 2006 | | | | | | | | |
| May | 0.8 | 0.5 | 0.7 | 0.6 | 1.0 | 1.1 | 1.2 | 1. |
| August | 0.9 | 0.6 | 0.8 | 0.7 | 1.0 | 1.2 | 1.3 | 1. |
| November | 1.1 | 0.9 | 1.0 | 0.9 | 0.9 | 1.2 | 1.2 | 1. |
| 2007 | | | | | | | | |
| February | 1.3 | 1.2 | 1.3 | (a)np | (a)np | 1.3 | 1.1 | 1. |
| May | 1.3 | 1.4 | 1.3 | 1.5 | 0.7 | 1.2 | 1.0 | 1. |
| August | 1.1 | 1.3 | 1.2 | 1.4 | 0.7 | 1.0 | 0.7 | 0. |
| November | 1.0 | 1.1 | 1.0 | 1.1 | 0.7 | 0.8 | 0.8 | 0. |
| 2008 | | | | | | | | |
| February | 0.9 | 1.0 | 0.9 | 1.0 | 0.7 | 0.7 | 0.8 | 0. |
| May | 1.0 | 0.8 | 0.9 | 0.9 | 0.7 | 0.8 | 0.8 | 0. |
| | | | | | | | | |
| | | | | | | REVIOUS Y | . , | |
| May 2003 | 5.8 | 5.3 | 5.6 | 6.0 | 4.4 | 5.4 | 4.6 | 5. |
| May 2004 | 3.6 | 4.2 | 3.8 | 3.6 | 4.6 | 2.9 | 4.3 | 3. |
| May 2005 | 5.7 | 5.8 | 5.8 | 6.2 | 4.4 | 5.4 | 5.4 | 5. |
| May 2006 | 3.7 | 2.9 | 3.5 | 3.2 | 5.1 | 4.6 | 4.2 | 4. |
| May 2007 | 4.7 | 4.1 | 4.4 | (a)np | (a)np | 5.0 | 4.7 | 4. |
| May 2008 | 4.1 | 4.3 | 4.0 | 4.4 | 2.9 | 3.4 | 3.1 | 2. |

np not available for publication but included in totals where applicable, unless otherwise indicated

(a) Break in series between November 2006 and February 2007. See paragraph 63 of the Explanatory Notes.

Source: Survey of Average Weekly Earnings. See Appendix 1.

| | Compensation of employees for household income account | Gross mixed income for household sector | Average earnings (National Accounts basis – nominal) | Gross domestic product (GDP) | GDP per hour worked |
|-----------|---|---|---|---------------------------------|------------------------|
| Quarter | \$m | \$m | \$ per week | \$m | index number |
| | | | | | |
| | | TF | REND | | |
| June 2003 | 95 789 | 17 742 | 893 | 199 758 | 96.5 |
| June 2004 | 102 634 | 20 275 | 938 | 216 034 | 99.0 |
| June 2005 | 110 974 | 20 183 | 977 | 230 992 | 98.6 |
| 2006 | | | | | |
| June | 118 737 | 21 090 | 1 022 | 247 888 | 100.3 |
| September | 120 803 | 21 402 | 1 030 | 253 015 | 100.2 |
| December | 123 330 | 21 640 | 1 042 | 258 635 | 100.7 |
| 2007 | | | | | |
| March | 126 171 | 21 869 | 1 058 | 263 740 | 101.2 |
| June | 128 848 | 22 387 | 1074 | 268 393 | 101.5 |
| September | 131 070 | 23 203 | 1 085 | 272 922 | 101.6 |
| December | 133 073 | 23 775 | 1 094 | 278 428 | 101.7 |
| 2008 | | | | | |
| March | 135 158 | 23 964 | 1 103 | 284 899 | 101.7 |
| June | 137 356 | 23 844 | 1 114 | 291 797 | 101.8 |
| | | | | | |
| | CHAN | GE FROM PRI | EVIOUS QUAR | TER (%) | |
| 2006 | | | | | |
| June | 1.5 | 0.9 | 0.8 | 1.7 | -0.1 |
| September | | 1.5 | 0.8 | 2.1 | 0.0 |
| December | 2.1 | 1.1 | 1.2 | 2.2 | 0.4 |
| 2007 | | | | | |
| March | 2.3 | 1.1 | 1.5 | 2.0 | 0.6 |
| June | 2.1 | 2.4 | 1.5 | 1.8 | 0.3 |
| September | 1.7 | 3.6 | 1.1 | 1.7 | 0.1 |
| December | 1.5 | 2.5 | 0.8 | 2.0 | 0.1 |
| 2008 | | | | | |
| March | 1.6 | 0.8 | 0.8 | 2.3 | 0.1 |
| June | 1.6 | -0.5 | 1.0 | 2.4 | 0.1 |
| | | | | | |
| CHANG | GE FROM COF | RESPONDING | G QUARTER OF | PREVIOUS YE | EAR (%) |
| June 2003 | 5.7 | 0.9 | 2.4 | 6.0 | 0.0 |
| June 2004 | 7.1 | 14.3 | 5.0 | 8.1 | 2.6 |
| June 2005 | 8.1 | -0.5 | 4.2 | 6.9 | -0.3 |
| June 2006 | 7.0 | 4.5 | 4.5 | 7.3 | 1.7 |
| June 2007 | | | | 8.3 | 1.2 |
| | 8.5 | 6.1 | 5.1 | 0.3 | 1.2 |
| June 2008 | 8.5 6.6 | 6.1 6.5 | 5.1 3.7 | 8.3 8.7 | 0.3 |
| | | | | | |

Note: Reference base of index: 2003-04 = 100.0

Source: National Accounts. See Appendix 1.

6.1

INDUSTRIAL DISPUTES, Working days lost: Original

.

| | 2006 | | | 2007 | 2008 | | | | |
|---|-------------|------------------|---------------------|--------------|-------------|------------------|---------------------|--------------|-------------|
| | June Qtr | September Qtr | December Qtr | March Qtr | June Qtr | September Qtr | December Qtr | March Qtr | June Qtr |
| | '000' | '000' | '000' | '000' | '000' | '000' | '000' | '000' | '000 |
| Australia | | | • • • • • • • • • • | | | | • • • • • • • • • • | | |
| Total | 28.2 | 20.2 | 54.2 | 6.9 | 7.1 | 11.3 | 24.4 | 42.8 | 86.5 |
| % change from previous quarter | -6.4 | -28.3 | 168.4 | -87.2 | 2.9 | 58.6 | 115.7 | 75.4 | 102.3 |
| States and territories | | | | | | | | | |
| New South Wales | 16.5 | 3.5 | 23.0 | 0.4 | 1.7 | 3.6 | 1.1 | 5.7 | 51.2 |
| Victoria | 8.2 | 12.7 | 28.7 | 3.5 | 2.8 | 6.4 | 21.0 | 29.2 | 14.3 |
| Queensland | 0.5 | 0.4 | 0.5 | 0.5 | 1.6 | 0.3 | 0.6 | 0.1 | 6.7 |
| South Australia | 0.2 | 0.5 | 0.9 | 2.1 | 0.6 | 0.1 | _ | 0.1 | 9.8 |
| Western Australia | 1.1 | 0.2 | 0.9 | 0.5 | 0.4 | 0.9 | 1.3 | 6.8 | 1.4 |
| Tasmania | _ | 0.2 | 0.1 | _ | _ | _ | 0.2 | 0.2 | 0.3 |
| Northern Territory | 0.5 | 0.1 | _ | _ | _ | _ | 0.1 | 0.6 | 2.8 |
| Australian Capital Territory | 1.2 | 2.7 | — | — | — | — | — | — | _ |
| ndustry | | | | | | | | | |
| Mining | | | | | | | | | |
| Coal | 1.4 | 1.2 | 0.2 | 0.3 | 1.6 | 1.5 | — | 0.2 | _ |
| Other | 0.7 | 0.5 | 0.1 | _ | — | — | _ | 0.1 | _ |
| Manufacturing Metal product; Machinery and | | | | | | | | | |
| equipment | 5.0 | 10.7 | 11.3 | 2.3 | 2.3 | 2.2 | 0.7 | 0.2 | 10.1 |
| Other | 0.8 | 1.6 | 1.3 | 2.1 | 1.4 | 3.7 | 0.4 | 0.2 | 0.4 |
| Construction Transport and storage; | 4.6 | 1.0 | 6.1 | 1.0 | 1.2 | 2.0 | 2.6 | 2.0 | 1. |
| Communication services Education; Health and community | 0.5 | 0.5 | 1.0 | 0.5 | 0.2 | 1.0 | 0.2 | 0.5 | 1. |
| services | 14.0 | 2.4 | 32.1 | 0.2 | 0.2 | 0.3 | 19.8 | 34.4 | 65. |
| Other industries(a) | 1.1 | 2.2 | 2.1 | 0.6 | 0.3 | 0.6 | 0.7 | 5.2 | 7. |

— nil or rounded to zero (including null cells)

(a) 'Other industries' comprises those industries not included in the specified industry groupings: Agriculture, forestry and fishing; Electricity, gas and water supply; Wholesale trade; Retail trade; Accommodation, cafes and restaurants; Finance and insurance; Property and business services; Government administration and defence; Cultural and recreational services; and Personal and other services.

Source: Industrial Disputes. See Appendix 1.

.

INDUSTRIAL DISPUTES, Working days lost per 1,000 employees: Original

| | 2006 | | | 2007 | | 2008 | | | |
|---|-------------|------------------|-----------------|--------------|---------------|-------------------|-----------------|--------------|-------------|
| | June Qtr | September Qtr | December Qtr | March Qtr | June Qtr | September Qtr | December Qtr | March Qtr | June Qti |
| | '000 | '000 | '000' | '000' | '000' | '000' | '000' | '000 | '000' |
| Australia | | | | | • • • • • • • | • • • • • • • • • | | | |
| Total | 3.2 | 2.3 | 6.0 | 0.8 | 0.8 | 1.2 | 2.6 | 4.6 | 9.2 |
| % change from previous quarter | -7.8 | -28.1 | 164.5 | -87.4 | 1.7 | 60.6 | 112.2 | 73.7 | 100.5 |
| States and territories | | | | | | | | | |
| New South Wales | 5.7 | 1.2 | 7.9 | 0.1 | 0.6 | 1.2 | 0.4 | 1.9 | 16.8 |
| Victoria | 3.7 | 5.7 | 12.9 | 1.5 | 1.2 | 2.8 | 9.1 | 12.4 | 6.0 |
| Queensland | 0.3 | 0.2 | 0.3 | 0.2 | 0.8 | 0.2 | 0.3 | 0.1 | 3.6 |
| South Australia | 0.3 | 0.7 | 1.4 | 3.2 | 1.0 | 0.2 | 0.1 | 0.2 | 14.5 |
| Western Australia | 1.2 | 0.3 | 1.0 | 0.5 | 0.4 | 0.9 | 1.3 | 6.9 | 1.4 |
| Tasmania | _ | 0.9 | 0.7 | | _ | 0.1 | 1.2 | 0.9 | 1.4 |
| Northern Territory | 5.9 | 0.7 | 0.1 | | _ | _ | 1.4 | 6.2 | 28.0 |
| Australian Capital Territory | 6.7 | 15.4 | 0.1 | — | — | — | — | 0.1 | _ |
| ndustry | | | | | | | | | |
| Mining | | | | | | | | | |
| Coal | 48.1 | 38.5 | 6.6 | 9.7 | 67.1 | 62.6 | — | 6.2 | _ |
| Other | 6.6 | 5.3 | 0.9 | 0.2 | — | 0.3 | _ | 0.6 | _ |
| Manufacturing Metal product; Machinery and | | | | | | | | | |
| equipment | 13.2 | 28.5 | 30.6 | 6.3 | 6.2 | 5.9 | 1.9 | 0.6 | 27.3 |
| Other | 1.4 | 20.0 | 2.1 | 3.3 | 2.1 | 5.9 | 0.6 | 0.0 | 0.0 |
| Construction | 7.6 | 1.6 | 9.1 | 1.5 | 1.7 | 3.1 | 3.8 | 2.9 | 2. |
| Transport and storage; | 7.0 | 1.0 | 3.1 | 1.5 | 1.1 | 5.1 | 0.0 | 2.9 | ۷. |
| Communication services Education; Health and community | 0.8 | 0.9 | 1.7 | 0.9 | 0.3 | 1.7 | 0.3 | 0.8 | 2. |
| services | 8.2 | 1.4 | 18.8 | 0.1 | 0.1 | 0.1 | 11.1 | 19.3 | 35. |
| Other industries(a) | 0.2 | 0.5 | 0.4 | 0.1 | 0.1 | 0.1 | 0.1 | 1.0 | 1. |

— nil or rounded to zero (including null cells)

(a) 'Other industries' comprises those industries not included in the specified industry groupings: Agriculture, forestry and fishing; Electricity, gas and water supply; Wholesale trade; Retail trade; Accommodation, cafes and restaurants; Finance and insurance; Property and business services; Government administration and defence; Cultural and recreational services; and Personal and other services.

Source: Industrial Disputes. See Appendix 1.

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| | ORIGINAL | | | ••••• | | •••••• | | | •••••• | TREND |
|---|---|---|---|---|--|---|--|--|--|--|
| Period | New South Wales | Victoria | Queensland | South Australia | Western Australia | Tasmania | Northern Territory | Australian Capital Territory | Australia | Australi |
| • • • • • • • • • | • • • • • • • • | | | JOB V | ACANCIE | s ('000) | | • • • • • • • • • | | |
| | | | | | | - (, | | | | |
| May 2003 | 38.2 | 22.9 | 19.3 | 5.8 | 7.8 | *2.0 | 1.2 | 2.2 | 99.5 | 105. |
| May 2004 | 43.7 | 30.7 | 25.1 | 6.0 | 10.5 | 1.7 | 2.4 | 2.6 | 122.7 | 119. |
| May 2005 | 41.2 | 31.6 | 34.9 | 7.4 | 14.5 | 1.9 | 2.3 | 4.0 | 137.8 | 142.: |
| 2006 | | | | | | | | | | |
| May | 41.7 | 32.8 | 36.8 | 10.8 | 21.2 | 2.4 | 2.4 | 3.9 | 152.0 | 151.: |
| August | 42.5 | 31.6 | 39.8 | 9.0 | 22.6 | 2.3 | 2.6 | 4.7 | 155.0 | 156.9 |
| November 2007 | 47.7 | 31.6 | 38.8 | 9.4 | 23.9 | 2.5 | 2.7 | 4.5 | 161.1 | 159.9 |
| February | 48.2 | 32.1 | 38.7 | 9.9 | 25.0 | 2.5 | 2.5 | 4.8 | 163.7 | 163.0 |
| May | 51.9 | 31.8 | 35.6 | 10.2 | 27.0 | 2.3 | 2.4 | 5.3 | 166.5 | 168.4 |
| August | 51.7 | 31.6 | 38.5 | 10.0 | 29.7 | 2.8 | 2.8 | 6.1 | 173.1 | 174.4 |
| November 2008 | 55.5 | 36.1 | 37.3 | 9.4 | 32.6 | 2.6 | 3.5 | 5.9 | 182.8 | 179.0 |
| February | 54.7 | 36.2 | 38.6 | 9.8 | 27.1 | *2.6 | 4.2 | 4.9 | 178.0 | 181.0 |
| May | 56.5 | 38.5 | 41.6 | 9.6 8.6 | 27.2 | 2.6 | 3.6 | 4.9 5.6 | 184.4 | 183.6 |
| • • • • • • • • • | | | СНАГ | NGE FROM | 1 PREVIO | US QUART | ER (%) | • • • • • • • • • | | |
| | | | CHAI | NGE FROM | 1 PREVIO | US QUART | ER (%) | | | |
| | -10.5 | 3.8 | CHA1 14.0 | NGE FROM 27.5 | 2.8 | US QUART 18.6 | 22.0 | 5.0 | 3.2 | 5.3 |
| 2006 May August | 1.9 | -3.6 | 14.0 8.3 | 27.5 -16.2 | 2.8 6.2 | 18.6 -6.6 | 22.0 8.4 | 18.3 | 2.0 | 3.8 |
| 2006 May August November | | | 14.0 | 27.5 | 2.8 | 18.6 | 22.0 | | | 3.8 |
| 2006 May August November | 1.9 | -3.6 | 14.0 8.3 | 27.5 -16.2 | 2.8 6.2 | 18.6 -6.6 | 22.0 8.4 | 18.3 | 2.0 | 3.8 1.9 |
| 2006 May August November 2007 | 1.9 12.1 | -3.6 0.1 | 14.0 8.3 –2.5 | 27.5 -16.2 4.1 | 2.8 6.2 6.0 | 18.6 -6.6 10.2 | 22.0 8.4 5.4 | 18.3 -3.9 | 2.0 3.9 | 3.8 1.9 1.9 |
| 2006 May August November 2007 February May August | 1.9 12.1 1.2 7.6 -0.5 | -3.6 0.1 1.7 -0.9 -0.7 | 14.0 8.3 -2.5 -0.4 -8.0 8.2 | 27.5 -16.2 4.1 5.3 2.9 -1.8 | 2.8 6.2 6.0 4.8 7.7 10.2 | 18.6 -6.6 10.2 1.3 -9.6 19.7 | 22.0 8.4 5.4 -7.6 -4.3 15.5 | 18.3 -3.9 6.0 11.9 14.9 | 2.0 3.9 1.7 1.7 4.0 | 3.8 1.9 1.9 3.3 |
| 2006 May August November 2007 February May August November | 1.9 12.1 1.2 7.6 | -3.6 0.1 1.7 -0.9 | 14.0 8.3 -2.5 -0.4 -8.0 | 27.5 -16.2 4.1 5.3 2.9 | 2.8 6.2 6.0 4.8 7.7 | 18.6 -6.6 10.2 1.3 -9.6 | 22.0 8.4 5.4 -7.6 -4.3 | 18.3 -3.9 6.0 11.9 | 2.0 3.9 1.7 1.7 | 3.1 1.1 3.1 3.1 |
| 2006 May August November 2007 February May August November 2008 | 1.9 12.1 1.2 7.6 -0.5 7.4 | -3.6 0.1 1.7 -0.9 -0.7 14.2 | 14.0 8.3 -2.5 -0.4 -8.0 8.2 -3.2 | 27.5 -16.2 4.1 5.3 2.9 -1.8 -6.3 | 2.8 6.2 6.0 4.8 7.7 10.2 9.6 | 18.6 -6.6 10.2 1.3 -9.6 19.7 -6.9 | 22.0 8.4 5.4 -7.6 -4.3 15.5 28.0 | 18.3 -3.9 6.0 11.9 14.9 -2.8 | 2.0 3.9 1.7 1.7 4.0 5.6 | 3.1 1.1 3.1 3.1 2.0 |
| 2006 May August November 2007 February May August November 2008 February | 1.9 12.1 1.2 7.6 -0.5 7.4 -1.4 | -3.6 0.1 1.7 -0.9 -0.7 14.2 0.4 | 14.0 8.3 -2.5 -0.4 -8.0 8.2 -3.2 3.5 | 27.5 -16.2 4.1 5.3 2.9 -1.8 -6.3 4.7 | 2.8 6.2 6.0 4.8 7.7 10.2 9.6 -16.8 | 18.6 -6.6 10.2 1.3 -9.6 19.7 -6.9 1.4 | 22.0 8.4 5.4 -7.6 -4.3 15.5 28.0 18.1 | 18.3 -3.9 6.0 11.9 14.9 -2.8 -18.4 | 2.0 3.9 1.7 1.7 4.0 5.6 -2.6 | 5.3 3.8 1.9 3.3 3.6 2.6 1.9 |
| 2006 May August November 2007 February May August November 2008 | 1.9 12.1 1.2 7.6 -0.5 7.4 | -3.6 0.1 1.7 -0.9 -0.7 14.2 | 14.0 8.3 -2.5 -0.4 -8.0 8.2 -3.2 | 27.5 -16.2 4.1 5.3 2.9 -1.8 -6.3 | 2.8 6.2 6.0 4.8 7.7 10.2 9.6 | 18.6 -6.6 10.2 1.3 -9.6 19.7 -6.9 | 22.0 8.4 5.4 -7.6 -4.3 15.5 28.0 | 18.3 -3.9 6.0 11.9 14.9 -2.8 | 2.0 3.9 1.7 1.7 4.0 5.6 | 3.3 1.4 3.3 3.1 2.1 1.4 |
| 2006 May August November 2007 February May August November 2008 February | 1.9 12.1 1.2 7.6 -0.5 7.4 -1.4 | -3.6 0.1 1.7 -0.9 -0.7 14.2 0.4 6.4 | 14.0 8.3 -2.5 -0.4 -8.0 8.2 -3.2 3.5 | 27.5 -16.2 4.1 5.3 2.9 -1.8 -6.3 4.7 -12.0 | 2.8 6.2 6.0 4.8 7.7 10.2 9.6 -16.8 0.2 | 18.6 -6.6 10.2 1.3 -9.6 19.7 -6.9 1.4 1.2 | 22.0 8.4 5.4 -7.6 -4.3 15.5 28.0 18.1 -13.5 | 18.3 -3.9 6.0 11.9 14.9 -2.8 -18.4 15.2 | 2.0 3.9 1.7 1.7 4.0 5.6 -2.6 3.6 | 3.8 1.9 3.3 3.0 2.0 |
| 2006 May August November 2007 February May August November 2008 February May | 1.9 12.1 1.2 7.6 -0.5 7.4 -1.4 | -3.6 0.1 1.7 -0.9 -0.7 14.2 0.4 6.4 | 14.0 8.3 -2.5 -0.4 -8.0 8.2 -3.2 3.5 8.0 | 27.5 -16.2 4.1 5.3 2.9 -1.8 -6.3 4.7 -12.0 | 2.8 6.2 6.0 4.8 7.7 10.2 9.6 -16.8 0.2 | 18.6 -6.6 10.2 1.3 -9.6 19.7 -6.9 1.4 1.2 | 22.0 8.4 5.4 -7.6 -4.3 15.5 28.0 18.1 -13.5 | 18.3 -3.9 6.0 11.9 14.9 -2.8 -18.4 15.2 | 2.0 3.9 1.7 1.7 4.0 5.6 -2.6 3.6 | 3.3 1.4 3.3 3.1 2.1 1.4 |
| 2006 May August November 2007 February May August November 2008 February May | 1.9 12.1 1.2 7.6 -0.5 7.4 -1.4 3.4 | -3.6 0.1 1.7 -0.9 -0.7 14.2 0.4 6.4 CHANGE | 14.0 8.3 -2.5 -0.4 -8.0 8.2 -3.2 3.5 8.0 E FROM CO | 27.5 -16.2 4.1 5.3 2.9 -1.8 -6.3 4.7 -12.0 RRESPON | 2.8 6.2 6.0 4.8 7.7 10.2 9.6 -16.8 0.2 | 18.6 -6.6 10.2 1.3 -9.6 19.7 -6.9 1.4 1.2 | 22.0 8.4 5.4 -7.6 -4.3 15.5 28.0 18.1 -13.5 PREVIOU | 18.3 -3.9 6.0 11.9 14.9 -2.8 -18.4 15.2 | 2.0 3.9 1.7 1.7 4.0 5.6 -2.6 3.6 | 3.; 1.: 3.: 3.: 2.: 1.: 1.: |
| 2006 May August November 2007 February May August November 2008 February May | 1.9 12.1 1.2 7.6 -0.5 7.4 -1.4 3.4 22.9 | -3.6 0.1 1.7 -0.9 -0.7 14.2 0.4 6.4 CHANGE -8.1 33.9 3.0 | 14.0 8.3 -2.5 -0.4 -8.0 8.2 -3.2 3.5 8.0 E FROM CO 64.9 | 27.5 -16.2 4.1 5.3 2.9 -1.8 -6.3 4.7 -12.0 RRESPON -17.0 | 2.8 6.2 6.0 4.8 7.7 10.2 9.6 -16.8 0.2 DING QU -18.5 | 18.6 -6.6 10.2 1.3 -9.6 19.7 -6.9 1.4 1.2 ARTER OF 20.8 | 22.0 8.4 5.4 -7.6 -4.3 15.5 28.0 18.1 -13.5 PREVIOU 7.2 | 18.3 -3.9 6.0 11.9 14.9 -2.8 -18.4 15.2 S YEAR (9 -30.8 | 2.0 3.9 1.7 1.7 4.0 5.6 -2.6 3.6 () 10.1 | 3. 1. 3. 3. 2. 1. 1. 1. |
| 2006 May August November 2007 February May August November 2008 February May May 2003 May 2004 May 2004 May 2005 | 1.9 12.1 1.2 7.6 -0.5 7.4 -1.4 3.4 22.9 14.2 | -3.6 0.1 1.7 -0.9 -0.7 14.2 0.4 6.4 CHANGE -8.1 33.9 | 14.0 8.3 -2.5 -0.4 -8.0 8.2 -3.2 3.5 8.0 E FROM CO 64.9 30.3 | 27.5 -16.2 4.1 5.3 2.9 -1.8 -6.3 4.7 -12.0 RRESPON -17.0 4.0 | 2.8 6.2 6.0 4.8 7.7 10.2 9.6 -16.8 0.2 DING QU -18.5 35.7 | 18.6 -6.6 10.2 1.3 -9.6 19.7 -6.9 1.4 1.2 ARTER OF 20.8 -15.6 | 22.0 8.4 5.4 -7.6 -4.3 15.5 28.0 18.1 -13.5 PREVIOU 7.2 107.1 | 18.3 -3.9 6.0 11.9 14.9 -2.8 -18.4 15.2 S YEAR (9 -30.8 13.9 | 2.0 3.9 1.7 1.7 4.0 5.6 -2.6 3.6 (6) 10.1 23.4 | 3. 1. 3. 3. 2. 1. 1. 1. 1. 12. |
| 2006 May August November 2007 February May August November 2008 February | 1.9 12.1 1.2 7.6 -0.5 7.4 -1.4 3.4 22.9 14.2 -5.7 | -3.6 0.1 1.7 -0.9 -0.7 14.2 0.4 6.4 CHANGE -8.1 33.9 3.0 | 14.0 8.3 -2.5 -0.4 -8.0 8.2 -3.2 3.5 8.0 E FROM CO 64.9 30.3 39.1 | 27.5 -16.2 4.1 5.3 2.9 -1.8 -6.3 4.7 -12.0 RRESPON -17.0 4.0 22.3 | 2.8 6.2 6.0 4.8 7.7 10.2 9.6 -16.8 0.2 DING QU -18.5 35.7 37.8 | 18.6 -6.6 10.2 1.3 -9.6 19.7 -6.9 1.4 1.2 ARTER OF 20.8 -15.6 8.1 | 22.0 8.4 5.4 -7.6 -4.3 15.5 28.0 18.1 -13.5 PREVIOU 7.2 107.1 -4.1 | 18.3 -3.9 6.0 11.9 14.9 -2.8 -18.4 15.2 S YEAR (9 -30.8 13.9 55.2 | 2.0 3.9 1.7 1.7 4.0 5.6 -2.6 3.6 (6) 10.1 23.4 12.3 | 3. 1. 3. 3. 2. 1. 1. 1. 1. 12. 19. |

estimate has a relative standard error of 25% to 50% and should be used with caution

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Note: The Job Vacancies Survey will not be conducted in 2008–09. The May issue of the publication Job Vacancies, Australia (cat. no. 6354.0), released in June 2008, was the final issue for 2008–09. The survey may be reinstated in 2009–10.

Source: Survey of Job Vacancies. See Appendix 1.

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EXPLANATORY NOTES

| INTRODUCTION | 1 <i>Australian Labour Market Statistics</i> brings together a range of ABS labour statistics to present a statistical summary of the Australian labour market. It has been developed primarily as a reference document, and provides a broad basis for labour analysis and research. |
|---|---|
| | 2 In addition to data from the Labour Force Survey (LFS), this publication contains statistics from a range of other ABS labour surveys including Average Weekly Earnings, the Labour Price Index, Job Vacancies, Employment and Earnings – Public Sector, and Industrial Disputes. The publication also includes summary data from recently released labour force supplementary surveys. |
| | 3 This publication includes international data for selected labour market indicators. |
| LABOUR STATISTICS CONCEPTS, SOURCES AND METHODS | 4 The concepts and definitions underpinning ABS labour statistics align closely with the standards and guidelines set out in Resolutions of the International Conference of Labour Statisticians. Descriptions of the underlying concepts of Australia's labour marker statistics, and the sources and methods used in compiling the estimates, are presented in <i>Labour Statistics: Concepts, Sources and Methods</i> (cat. no. 6102.0.55.001), which is available on the ABS website at http://www.abs.gov.au [Themes – People – Labour – <i>Labour Statistics: Concepts, Sources and Methods</i>]. |
| | 5 For an explanation of terms used in this publication, refer to the Glossary. |
| LABOUR STATISTICS THEME PAGE | 6 The Labour Statistics theme page is a portal to all labour statistics and related information residing on the ABS website. The page contains hyperlinks to <i>Labour Statistics: Concepts, Sources and Methods</i> (cat. no. 6102.0.55.001); information about labour related surveys; and a help page for respondents to ABS labour related surveys. The Labour Theme Page can be accessed at <htp: www.abs.gov.au=""> [Themes – People – Labour].</htp:> |
| SEASONALLY ADJUSTED AND TREND ESTIMATES | 7 Series in this publication include <i>original</i> , <i>seasonally adjusted</i> and <i>trend</i> series. Special care should be taken in interpreting data for the most recent months and quarters, as some of the original and all of the seasonally adjusted and trend series are subject to revision. |
| | 8 It is not uncommon for movements in original time series data and those provided from seasonally adjusted and trend series to differ. Movements in a time series of original data may reflect several factors, including: longer-term changes in the item being measured (i.e. trend movements) short-term irregular changes regular seasonal influences normal 'trading', 'working' or 'pay' day patterns systematic holiday effects. |
| | 9 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 aim to remove the irregular or non-seasonal influences which may be present in any particular month. This means that month-to-month movements of the seasonally adjusted estimates may not be reliable indicators of trend behaviour. |
| | 10 The Labour Force Survey uses the concurrent seasonal adjustment method to derive seasonal factors. Concurrent seasonal adjustment uses data up to the current month to estimate seasonal factors for the current and all previous months. This process can result in revisions each month to estimates for earlier periods. However, in most instances, the only noticeable revisions will be to the seasonally adjusted estimates for |

SEASONALLY ADJUSTED AND TREND ESTIMATES continued

11 Seasonal adjustment is able to remove the effect of events which occur at the same time in the survey every year. However, there are some events, like holidays, which are not always at the same time in the survey cycle or which are not at the same time across Australia. The effects of these types of events on Labour Force Survey estimates cannot in all cases be removed, because the pattern of their effects cannot be determined. However, two events which are adjusted for in the seasonally adjusted series are the January interview start date and the timing of Easter.

12 Trend estimates help the user to identify the underlying magnitude and direction of a time series. Seasonal adjustment removes the effect of the last three listed influences from the data, leaving only trend and short-term irregular movements. Trend estimates are then obtained by removing the effects of the short-term irregularities, which in some series can be a major contributor to movements in the original data.

13 Trend estimates are produced by smoothing the seasonally adjusted series using a statistical procedure based on Henderson moving averages. At each time point in a series, a trend estimate is calculated using a centred x-term Henderson moving average of the seasonally adjusted series. The moving averages are centred on the point in time at which the trend is being estimated. The number of terms used to calculate the trend varies across surveys. Generally, ABS monthly surveys use a 13-term moving average and quarterly surveys use a 7-term moving average.

14 Estimates for the most recent time points cannot be calculated using the centred average method as there are insufficient data to do so. Instead, alternative approaches that approximate the smoothing properties of the Henderson moving average are used. This can lead to revision in the trend estimates for the most recent time periods until sufficient data are available to calculate the trend using the centred Henderson moving average. Revisions of trend estimates will also occur with revisions to the original data and re-estimation of seasonal adjustment factors.

15 Seasonal factors are reviewed at least annually for ABS labour series, to take account of additional original data. The results of the latest reviews were used to compile the trend estimates given in this publication. For further information about the most recent reviews of seasonal factors for the labour surveys, see the following publications:

- for labour force see Labour Force, Australia (cat. no. 6202.0)
- for labour price index see Labour Price Index, Australia (cat. no. 6345.0)
- for average weekly earnings see Average Weekly Earnings, Australia (cat. no. 6302.0)
- for public sector employees see Wage and Salary Earners, Public Sector, Australia (cat. no. 6248.0.55.001)
- for job vacancies see Job Vacancies, Australia (cat. no. 6354.0).

16 The general methods used in the ABS for estimating trends are described in *Information Paper: A Guide to Interpreting Time Series – Monitoring Trends* (cat. no. 1349.0).

- RELIABILITY OF ESTIMATES
- **17** Estimates in this publication are subject to two types of error:
 - sampling error errors that occur because the data were obtained from a sample rather than the entire population
 - non-sampling error errors that occur at any stage of a survey and can also occur in a census, e.g. incorrect responses to questions, processing errors, frame deficiencies.

18 For more information on these sources of error, and on measures of these types of errors, including standard errors, refer to the main publications associated with each of the data series presented in this publication (see the relevant sections later in these Explanatory Notes). More information on standard errors applying to LFS estimates is contained in *Information Paper: Labour Force Survey Standard Errors, 2005*

| RELIABILITY OF ESTIMATES continued | (cat. no. 6298.0). To assist users, a spreadsheet incorporating the revised standard error models using composite estimation is available from <i>Labour Force Survey Standard Errors, Data Cube, 2007</i> (cat. no. 6298.0.55.001). |
|---|---|
| ROUNDING | 19 Estimates have been rounded and discrepancies may occur between sums of the component items and totals. |
| LABOUR FORCE SURVEY DATA Description of the survey | 20 Data in tables 1.1–1.7, 2.1–2.10, 3.1–3.3, and 4.1 to 4.6 are obtained from the Labour Force Survey (LFS), which provides extensive information about the labour market on a monthly basis. The LFS is a component of the Monthly Population Survey (MPS), which includes the LFS and supplementary surveys. |
| Monthly Population Survey | 21 The MPS is a population survey based on a multi-stage area sample of private dwellings (currently about 23,000 houses, flats, etc.), and list samples of discrete Indigenous communities and non-private dwellings (hospitals, hotels, motels, etc.), and covers about 0.24% of the population of Australia. The information is obtained from occupants of selected dwellings by interviewers, with the first interview conducted face-to-face and subsequent interviews over the telephone. Once selected, households are included for eight consecutive months before being replaced. |
| Labour Force Survey | 22 The LFS has been conducted on a monthly basis since February 1978. Prior to that, from 1964 to 1978, a national survey was conducted quarterly. Telephone interviewing was introduced between August 1996 and February 1997. New questionnaires have been introduced periodically, most recently in April 2001. |
| | 23 The LFS includes all usual residents of Australia aged 15 and over except: members of the permanent defence forces certain diplomatic personnel of overseas governments, customarily excluded from census and estimated population counts overseas residents in Australia members of non-Australian defence forces (and their dependants) stationed in Australia. |
| | 24 From July 1993, Jervis Bay Territory has been excluded from the scope of the LFS. |
| Supplementary surveys | 25 The supplementary surveys collect additional data on a different topic each month. Many topics covered are rotated on an annual or less frequent basis, while others are included once only. Results from each supplementary survey topic are released separately. A list of topics covered in recent years is in Appendix 3. |
| | 26 The supplementary surveys include a subset of the persons included in the LFS (see paragraph 20). The additional exclusions for most supplementary surveys are: persons living in private dwellings in remote and sparsely settled parts of Australia institutionalised persons boarding school pupils. |
| Multi-Purpose Household Survey | 27 The Multi-Purpose Household Survey (MPHS) was introduced in 2004–05. This survey vehicle is designed to provide statistics annually for a number of small, self contained topics, including a number of labour related topics. Data for MPHS topics are collected each month over a financial year. A list of topics covered in recent years is in Appendix 3. |
| | 28 In addition to those already excluded from the LFS, the following people are excluded from most MPHS topics: people under 15 years people living in private dwellings in very remote parts of Australia |

| Multi-Purpose Household Survey continued | people living in non-private dwellings such as hotels, university residences, students at boarding schools, patients in hospitals, residents of homes (e.g. retirement homes, homes for people with disabilities) and inmates of prisons visitors to private dwellings. |
|---|--|
| | 29 Depending on the topic, there may be further exclusions from scope. For example, some MPHS topics collect information only from a certain population or interest group (e.g. information on retirement and retirement intentions is collected from people aged 45 years or over). |
| Reference period | 30 Interviews are generally conducted during the two weeks beginning on the Monday between the 6th and 12th of each month, with questions relating to the week prior to the interview (the reference week). |
| Notes on data | 31 From time to time, changes to survey methodology affect the time series produced. Some examples of changes to this survey are: new questions added to the LFS questionnaire in April 2001; and the introduction of telephone interviewing in 1996–97. |
| | 32 In February 2004 the definition of unemployed persons was changed to include all persons who were waiting to start work and were available to start in the reference week, with consequent revisions to data from April 2001 to January 2004. For further details, see <i>Information Paper: Forthcoming Changes to Labour Force Statistics, 2003</i> (cat. no. 6292.0). |
| | 33 In May 2007, an improved method of estimation, known as composite estimation, was introduced into the Labour Force Survey. In introducing this change the ABS revised unit record data from April 2001 to April 2007 based on the new estimation method. While estimates for periods prior to April 2001 are unrevised and were compiled using a different estimation method, no trend break was identified in the employed persons series. Also, no change was identified in the trend breaks in the unemployed persons and unemployment rate series which arose with the introduction of a redesigned survey form in April 2001. For further details, see <i>Information Paper: Forthcoming Changes to Labour Force Statistics, 2007</i> (cat. no. 6292.0). |
| | 34 The sample size of the Labour Force Survey for July 2008 was reduced by 24% when compared with the June 2008 sample. Detailed information about the sample reduction is provided in <i>Information Paper: Labour Force Survey Sample Design, Nov 2007 (Second edition)</i> (cat. no. 6269.0), which was released on 25 July 2008. |
| | 35 The reduced sample will still be representative, with selections made across all parts of Australia. However, there will be increased volatility in the estimates, particularly the original and seasonally adjusted estimates. Therefore, the ABS continues to encourage users to focus on trend estimates. |
| Population benchmarks | 36 Labour Force Survey estimates are calculated in such a way as to add up to independent estimates of the civilian population aged 15 years and over (population benchmarks). These population benchmarks are projections of the most recently released quarterly Estimated Resident Population (ERP) data. For information on the methodology used to produce the ERP see <i>Australian Demographic Statistics Quarterly</i> (cat. no. 3101.0). To create the population benchmarks for the Labour Force Survey, the most recently released quarterly ERP estimates are projected forward one quarter past the period for which they are required. The projection is based on the historical pattern of each population component - births, deaths, interstate migration and overseas migration. By projecting one quarter past that needed for the current population benchmarks, demographic changes are smoothed in, thereby making them less noticeable in the population benchmarks. |

| Population benchmarks continued | 37 The ERP series are revised annually in the March quarter issue of <i>Australian</i> <i>Demographic Statistics Quarterly</i> (cat. no. 3101.0), released in September each year, to incorporate more up to date information available for the population components. The revised ERP estimates are used to update the quarterly population projections used in creating the Labour Force Survey population benchmarks. Benchmarks already used in producing the Labour Force Survey estimates are not updated. A process of smoothing used in the creation of population benchmarks to reduce the effect of these annual revisions to ERP estimates on the Labour Force Survey population benchmarks. |
|--|--|
| | 38 Every five years the ERP series are revised to incorporate additional information available from the latest Census of Population and Housing. Following the incorporatio of Census information, the ERP series prior to the latest Census are final and subject to no further revision. Labour Force Survey population benchmarks, and the estimates, are revised following this 5-yearly revision in the ERP. From the February 2004 issue of this publication, labour force estimates have been compiled using population benchmarks based on the results of the 2001 Census of Population and Housing. Revisions were made in that issue to historical labour force estimates from January 1999 to January 200 |
| Estimation method | 39 The estimation method used in the Labour Force Survey is Composite Estimation, which was introduced in May 2007. Composite Estimation combines data collected in the previous six months with current month's data to produce the current month's estimates, thereby exploiting the high correlation between overlapping samples across months in the Labour Force Survey. The Composite Estimator combines the previous and current months' data by applying different factors according to length of time in the survey. After these factors are applied, the seven months of data are weighted to align with current month population benchmarks. For details see <i>Information Paper: Forthcoming Changes to Labour Force Statistics, 2007</i> (cat. no. 6292.0). |
| Families series | 40 Family relationship is not determined for all households and persons in scope of the LFS. This is due to a number of factors related to the scope and coverage of the LFS as well as difficulties in determining family structure and characteristics. The survey questions used to determine family relationships are restricted to persons enumerated usual residents of private dwellings. That is, the following persons are excluded: all persons enumerated in non-private dwellings (including hotels, motels, hospital and other institutions) persons enumerated as visitors to (rather than usual residents of) private dwellings |
| | 41 In addition, in those households where it is not possible to obtain information relating to all the usual residents, no family information is recorded. Thus, persons livin in households that include a member of the permanent defence forces, who is outside the scope of the LFS, are excluded from survey questions used to determine family relationships. This also applies to households that, at the time of the survey, had one or more of their usual residents away for more than six weeks, and households from which an incomplete or inadequate questionnaire was obtained for any usual resident in scope of the survey. |
| Further information and data on the LFS | 42 LFS estimates are published monthly in <i>Labour Force, Australia</i> (cat. no. 6202.0). series of time series spreadsheets are released at the same time as this publication under cat. no. 6202.0.55.001. More detailed estimates are released, in electronic format, one week later, under cat. no. 6291.0.55.001 for monthly data, or cat. no. 6291.0.55.003 for quarterly data. All electronic data can be accessed via the ABS website at <http: www.abs.gov.au="">. Additional data are available on request.</http:> 43 For further information about the range of LFS products and services, and the concepts and methodology used in the LFS, refer to <i>Information Paper: Changes to</i> |

EXPLANATORY NOTES *continued*

| Further information and data on the LFS continued | <i>Labour Force Survey Products</i> (cat. no. 6297.0) and <i>Labour Statistics: Concepts, Sources and Methods</i> (cat. no. 6102.0.55.001). |
|---|---|
| INTERNATIONAL DATA | 44 Table 1.8 contains data from the International Labour Organisation. |
| | 45 Estimates of key indicators of the labour markets from various countries have been included for comparison with Australian estimates of labour force participation, employment, unemployment and unemployment rates. |
| EMPLOYER SURVEY DATA | 46 Tables 2.11, 5.1–5.3, 6.1–6.2 and 7.1 of this publication contain data from ABS employer surveys. |
| Scope of employer surveys | 47 Except where otherwise noted, the sample for ABS labour employer surveys is selected from the ABS Business Register, which is primarily based on registrations to the Australian Taxation Office's (ATO) Pay As You Go Withholding scheme. The population is updated quarterly to take account of new businesses, businesses that have ceased employing, changes in employment levels, changes in industry, and other general business changes. Businesses excluded from the scope of the employer surveys are: those primarily engaged in Agriculture, forestry and fishing (except for the Survey of Employment and Earnings) private households employing staff overseas embassies, consulates, etc. those located outside Australia. |
| PUBLIC SECTOR EMPLOYEES DATA | 48 Table 2.11 contains employment data from the Survey of Employment and Earnings – Public Sector (SEE). |
| Description of the survey | 49 The Survey of Employment and Earnings was conducted on a quarterly basis since the September quarter 1983. The June quarter 2007 issue of the publication <i>Wage and Salary Earners, Public Sector, Australia</i> (cat. no. 6248.0.55.001) was the final issue. The quarterly survey has been replaced with an annual survey commencing with the 2007–08 reference year and data are expected to be released in January 2009. The survey measures both the number of public sector wage and salary earners employed at the last pay period of the financial year and their total earnings. |
| Reference period | 50 The reference period for employment is the last pay period of the financial year. |
| Notes on data | 51 The private sector component of the Survey of Employment and Earnings was discontinued after the December quarter 2001. |
| | 52 The privatisation of Telstra Corporation in November 2006 significantly impacted the public sector employment series. Telstra Corporation was effectively privatised on 20 November 2006. For the purpose of ABS statistics this change from public sector to private sector is effective from March quarter 2007. For more information please see <i>Information Paper: Future Treatment of Telstra in ABS Statistics, 2007</i> (cat. no. 8102.0). |
| | 53 As a result of privatisation, Telstra Corporation was no longer in the scope of SEE, and Telstra data were excluded from the series from March quarter 2007. As a result, a trend break was applied to the Commonwealth government and total public sector employees series between November 2006 and February 2007. |
| Further information | 54 For further information about data relating to public sector employees, and the concepts and methodology used, refer to <i>Wage and Salary Earners, Public Sector, Australia</i> (cat. no. 6248.0.55.001), and <i>Labour Statistics: Concepts, Sources and Methods</i> (cat. no. 6102.0.55.001). |
| WAGE PRICE INDEX DATA | 55 Table 5.1 contains data from the <i>Labour Price Index, Australia</i> (cat. no. 6345.0) publication. |

EXPLANATORY NOTES continued

| Description of the survey | 56 The Labour Price Index measures change in the price of labour in the Australian labour market, unaffected by changes in the quality or quantity of work performed. i.e. it is unaffected by changes in the composition of the labour force, hours worked, or changes in characteristics of employees (e.g. work performance). In the LPI, index numbers are compiled for a range of wage and non-wage costs. Information about the wage price indexes has been released for each quarter since September 1997. Approximately 20,000 matched jobs from 4,800 businesses are priced each quarter. |
|---------------------------------|--|
| Reference period | 57 The reference period for the survey is the last pay period ending on or before the third Friday of the mid-month of the quarter. |
| Further information | 58 For further information about the range of products and services relating to the Wage Price Index, and the concepts and methodology used, refer to <i>Labour Price Index, Australia</i> (cat. no. 6345.0), the associated time series spreadsheets available from the ABS website and <i>Labour Price Index, Concepts, Sources and Methods</i> (cat. no. 6351.0.55.001). |
| AVERAGE WEEKLY EARNINGS DATA | 59 Table 5.2 contains data from the Survey of Average Weekly Earnings (AWE). |
| Description of the survey | 60 The Survey of Average Weekly Earnings has been conducted quarterly since August 1981. Approximately 5,500 businesses contribute to the survey each quarter. The purpose of the survey is to measure average gross weekly earnings of employee jobs in Australia. |
| | 61 Average weekly earnings statistics represent average gross (before tax) earnings of employees and do not relate to average award rates nor to the earnings of the 'average person'. Estimates of average weekly earnings are derived by dividing estimates of weekly total earnings by estimates of number of employees. Changes in the averages may be affected not only by changes in the level of earnings of employees but also by changes in the overall composition of the wage and salary earner segment of the labour force. |
| Reference period | 62 The reference period for the survey is the last pay period ending on or before the third Friday of the middle month of the quarter. For non-weekly payrolls, businesses are asked to provide one week's portion. |
| Notes on data | 63 The privatisation of Telstra Corporation in November 2006 has significantly impacted on the private sector and public sector average weekly earnings series. Telstra Corporation was effectively privatised on 20 November 2006. For the purposes of ABS statistics this change from public sector to private sector is effective from March quarter 2007. The effect of this change is significant for both the private sector and public sector series. As a result, a trend break has been applied to both series between November 2006 and February 2007. For more information please see <i>Information Paper: Future Treatment of Telstra in ABS Statistics, 2007</i> (cat. no. 8102.0). |
| Further information | 64 For further information about average weekly earnings statistics and the concepts and methodology used refer to <i>Average Weekly Earnings, Australia</i> (cat. no. 6302.0), and <i>Labour Statistics: Concepts, Sources and Methods</i> (cat. no. 6102.0.55.001). |
| NATIONAL ACCOUNTS DATA | 65 Table 5.3 contains data from the Australian National Accounts. |
| | 66 Estimates of compensation of employees are contained within the Income Accounts of the Australian National Accounts, which are published in <i>Australian System of National Accounts</i> (cat. no. 5204.0) and <i>Australian Economic Indicators</i> (cat. no. 1350.0). For further information on how estimates are obtained, see <i>Australian System of National Accounts: Concepts, Sources and Methods</i> (cat. no. 5216.0). |
| | |

EXPLANATORY NOTES *continued*

| Description of the survey | 68 The ABS has been collecting information about industrial disputes since 1913. The Industrial Disputes collection produces estimates of the number of industrial disputes (where ten or more working days are lost), employees involved, and working days lost. |
|---------------------------|---|
| | 69 The scope of the Industrial Disputes collection is restricted to employing businesses at which an industrial dispute has occurred. For this collection, industrial disputes are defined as work stoppages of ten working days or more. Ten working days are equivalent to the amount of ordinary time worked by ten people in one day, regardless of the length of the stoppage, e.g. 3,000 workers on strike for two hours would be counted as 750 working days lost (assuming they work an eight-hour day). |
| | 70 Effects on other establishments not directly involved in the dispute, such as stand-downs because of lack of materials, disruption of transport services, power cuts, etc. are not included in the scope of this collection. |
| Reference period | 71 The collection reference period is the calendar quarter. |
| Further information | 72 For further information about industrial disputes statistics, and the concepts and methodology used, refer to the electronic publication <i>Industrial Disputes, Australia</i> (cat. no. 6321.0.55.001), and <i>Labour Statistics: Concepts, Sources and Methods</i> (cat. no. 6102.0.55.001). |
| JOB VACANCIES DATA | 73 Table 7.1 contains data from the Job Vacancies Survey (JVS). |
| Description of the survey | 74 The Job Vacancies Survey has been conducted since November 1983 and is a quarterly sample survey of approximately 5,000 employers. The survey produces estimates of the number of job vacancies in Australia. The May 2008 issue of the publication Job Vacancies, Australia (cat. no. 6354.0), released in June 2008, was the final issue for 2008. The Job Vacancies Survey will not be conducted during 2008–09 and may be reinstated in 2009–10. |
| Reference date | 75 The reference date for the survey is the third Friday of the middle month of the quarter. |
| Notes on data | 76 Prior to the August quarter 1999, job vacancies statistics were collected as part of the Job Vacancies and Overtime Survey. The overtime component of the survey ceased following the May quarter 1999. |
| | 77 The privatisation of Telstra Corporation in November 2006 impacted the private sector and public sector job vacancies series. For the purposes of ABS statistics this change from public sector to private sector was effective from March quarter 2007. For more information please see <i>Information Paper: Future Treatment of Telstra in ABS Statistics, 2007</i> (cat. no. 8102.0). |
| | 78 Although the privatisation of Telstra Corporation in November 2006 impacted on both the private and public sector series, the effect was significant only for the public sector series. As a result, a trend break was applied to the public sector series between November 2006 and February 2007. |
| Further information | 79 For further information about the range of products and services relating to ABS job vacancies statistics, and the concepts and methodology used, refer to <i>Job Vacancies</i> , <i>Australia</i> (cat. no. 6354.0), the associated time series spreadsheets available from the ABS website and <i>Labour Statistics: Concepts, Sources and Methods</i> (cat. no. 6102.0.55.001). |

APPENDIX 1 DATA SOURCES FOR TABLES

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HOW TO FIND DATA SOURCESAll ABS statistics can be downloaded free of charge from the ABS website.To find a labour market related publication, spreadsheet or datacube on the ABS
website, go to <http://www.abs.gov.au> [Statistics – By Catalogue Number – 6. Labour
Statistics and Prices]. All products can be accessed by catalogue number and subject
e.g. to find the publication Labour Force, Australia (cat. no. 6202.0), look under
'62. Labour force'. Select '6202.0 – Labour Force, Australia' and from the Summary tab
select the Details tab.

| | | • | • |
|-----|---|--|---|
| No. | Table description | Data source | Notes |
| 1.1 | Labour force status: trend series | Labour Force, Australia (cat. no. 6202.0) | |
| | | 6202.0.55.001 spreadsheet table 1 | |
| 1.2 | Age by marital status | 6291.0.55.001 spreadsheet table 1 | |
| 1.3 | States and territories | Labour Force, Australia (cat. no. 6202.0) | Excludes Capital city/balance of state |
| | | 6291.0.55.001 spreadsheet table 2 | |
| 1.4 | Educational attendance | 6291.0.55.001 spreadsheet table 3a | More detailed Age |
| 1.5 | Country of birth | 6291.0.55.001 data cube LM4 | Includes Sex, State, less detailed Country of birth |
| | | 6291.0.55.001 data cube LM5 | Includes Sex, Age, State, less detailed Country of birth |
| | | 6291.0.55.001 data cube LM6 | Includes Sex, State |
| | | 6291.0.55.001 data cube LM7 | Includes Sex, State, less detailed Country of birth |
| | Year of arrival | 6291.0.55.001 data cube LM4 | Includes Sex, State, less detailed Country of birth |
| | | 6291.0.55.001 data cube LM7 | Includes Sex, State, less detailed Country of birth |
| 1.6 | Relationship in household | 6291.0.55.001 data cube FM1 | Includes State |
| | | 6291.0.55.001 data cube FM2 | Includes Age |
| | | 6291.0.55.001 data cube FM3 | Includes Hours worked |
| | | 6291.0.55.001 data cube FM4 | Unemployed persons only, includes Duration of unemployment |
| 1.7 | Families | 6224.0.55.001 data cube FA2 | June data only |
| 1.8 | International comparisons | International Labour Organisation, Year Book of Labour Statistics 1998, 2000, 2001 and 2002 | |
| | | International Labour Organisation, Key Indicators of the Labour Market 2001–02 | |
| | | International Labour Organisation, LABORSTA database: http://laborsta.ilo.org | |
| 2.1 | Industry: trend | 6291.0.55.003 spreadsheet table 4 | Includes Employed full-time, Employed part-time |
| 2.2 | Industry: divisions and subdivisions | 6291.0.55.003 spreadsheet table 6 | |
| | | 6291.0.55.003 data cube E03 | Includes Sex, State, Hours worked, less detailed Industry |
| | | 6291.0.55.003 data cube E05 | Includes Sex, Age, Status in employment, Hours worked |
| | | 6291.0.55.003 data cube E06 | Includes Sex, State, Status in employment, Hours worked, more detailed Industry |
| 2.3 | Occupation | 6291.0.55.003 spreadsheet table 7 | Less detailed Occupation |
| | | 6291.0.55.003 spreadsheet table 12 | Includes Hours worked, less detailed Occupation |
| | | 6291.0.55.003 data cube E07 | Includes Age, Hours worked, Status in employment |
| | | 6291.0.55.003 data cube E08 | Includes State, Status in employment, more detailed Occupation |
| 2.4 | Industry and occupation by full-time/part-time status | 6291.0.55.003 data cube E09 | Includes State, Hours worked |

APPENDIX 1 DATA SOURCES FOR TABLES continued

| ο. | Table description | Data source | Notes |
|------|---|------------------------------------|--|
| .5 | Industry by status in employment | 6291.0.55.003 data cube E04 | Includes Sex, State, excludes Industry |
| | | 6291.0.55.003 data cube E05 | Includes Sex, Age, more detailed Industry |
| | | 6291.0.55.003 data cube E06 | Includes Sex, State, more detailed Industry |
| | Occupation by status in employment | 6291.0.55.003 data cube E04 | Includes Sex, State, excludes Occupation |
| | | 6291.0.55.003 data cube E07 | Includes Sex, Age, more detailed Occupation |
| | | 6291.0.55.003 data cube E08 | Includes Sex, State, more detailed Occupation |
| | Hours worked in all jobs by status in employment | 6291.0.55.001 spreadsheet table 8 | Excludes Hours worked, includes Sex, Employed full-time, Employed part-time |
| | | 6291.0.55.003 spreadsheet table 13 | Includes Sex |
| | | 6291.0.55.003 data cube E04 | Includes Sex, State |
| | | 6291.0.55.003 data cube E05 | Includes Sex, Age, Industry |
| | | 6291.0.55.003 data cube E06 | Includes Sex, State, Industry |
| | | 6291.0.55.003 data cube E07 | Includes Sex, Age, Occupation |
| | | 6291.0.55.003 data cube E08 | Includes Sex, State, Occupation |
| 2.6 | Average hours worked in all jobs by Industry | 6291.0.55.003 spreadsheet table 11 | |
| | | 6291.0.55.003 data cube E03 | Includes State |
| | | 6291.0.55.003 data cube E05 | Includes Age, Status in employment, more detailed Industry |
| | | 6291.0.55.003 data cube E06 | Includes State, Status in employment, more detailed Industry |
| | | 6291.0.55.003 data cube E09 | Includes State, Occupation |
| | Average hours worked in all jobs by occupation | 6291.0.55.003 spreadsheet table 12 | |
| | | 6291.0.55.003 data cube E07 | Includes Age, Status in employment, more detailed Occupation |
| | | 6291.0.55.003 data cube E08 | Includes State, Status in employment, more detailed Occupation |
| | | 6291.0.55.003 data cube E09 | Includes State, Industry |
| 2.7 | Actual hours worked in all jobs | 6291.0.55.001 spreadsheet table 9 | |
| | | 6291.0.55.003 spreadsheet table 11 | Includes Industry |
| | | 6291.0.55.003 spreadsheet table 12 | Includes Occupation |
| | | 6291.0.55.003 spreadsheet table 13 | Includes Status in employment |
| | | 6291.0.55.001 data cube EM1 | Includes Age, State |
| | | 6291.0.55.003 data cube E03 | Includes State, Industry |
| | | 6291.0.55.003 data cube E04 | Includes State, Status in employment |
| 2.8 | Actual hours worked in all jobs | 6291.0.55.001 spreadsheet table 9 | |
| | | 6291.0.55.003 spreadsheet table 11 | Includes Industry |
| | | 6291.0.55.003 spreadsheet table 12 | Includes Occupation |
| | | 6291.0.55.003 spreadsheet table 13 | Includes Status in employment |
| | | 6291.0.55.001 data cube EM1 | Includes Age, State |
| | | 6291.0.55.003 data cube E03 | Includes State, Industry |
| | | 6291.0.55.003 data cube E04 | Includes State, Status in employment |
| | Usual hours worked in all jobs | 6291.0.55.001 spreadsheet table 10 | |
| | | 6291.0.55.001 data cube EM3 | Includes Age, State |
| | | 6291.0.55.001 data cube E10 | Includes State, Industry |
| 2.9 | Full-time workers who worked less than 35 hours in all jobs | 6291.0.55.001 data cube EM2 | Includes Age, State, Hours worked |
| 2.10 | Future employment expectations | 6291.0.55.003 data cube E02 | Excludes Future employment expectations, |

APPENDIX 1 DATA SOURCES FOR TABLES continued

| No. | Table description | Data source | Notes |
|------|---|--|--|
| 2.11 | Public sector employees | Wage and Salary Earners, Public Sector, Australia (cat. no. 6248.0.55.001) | |
| | Public sector employees: Australia totals | 6248.0.55.001 spreadsheet table 1 | Includes State |
| | Public sector employees by level of government: trend | 6248.0.55.001 spreadsheet table 2 | Includes Commonwealth government, State, seasonally adjusted and original data |
| | | 6248.0.55.001 spreadsheet table 3 | Includes State government, State, seasonally adjusted and original data |
| | | 6248.0.55.001 spreadsheet table 4 | Includes Local government, State, seasonally adjusted and original data |
| | Public sector employees by State: trend | 6248.0.55.001 spreadsheet table 1 | Includes seasonally adjusted and original data |
| | | 6248.0.55.001 spreadsheet table 2 | Includes Commonwealth government, seasonally adjusted and original data |
| | | 6248.0.55.001 spreadsheet table 3 | Includes State government, seasonally adjusted and original data |
| | | 6248.0.55.001 spreadsheet table 4 | Includes Local government, seasonally adjusted and original data |
| | | 6248.0.55.001 spreadsheet table 7a | Includes Industry |
| | Public sector employees by industry: original | 6248.0.55.001 spreadsheet table 7a | Includes State |
| 3.1 | Unemployed persons: duration of unemployment by age | 6291.0.55.001 data cube UM2 | Excludes Age, median Duration of unemployment |
| | | 6291.0.55.001 data cube UM3 | Excludes median Duration of unemployment |
| 3.2 | Long-term unemployed | 6291.0.55.001 spreadsheet table 14B | |
| | | 6291.0.55.001 data cube UM2 | Excludes trend data, includes State, more detailed Duration of unemployment |
| | | 6291.0.55.001 data cube UM3 | Excludes trend data, includes State, Age |
| 3.3 | Unemployed persons: reason for unemployment by industry of last job | 6291.0.55.003 data cube UQ1 | Excludes Industry of last job |
| | | 6291.0.55.003 data cube UQ2 | Excludes Reason for unemployment |
| | Unemployed persons: reason for unemployment by occupation of last job | 6291.0.55.003 data cube UQ1 | Excludes Occupation of last job |
| | | 6291.0.55.003 data cube UQ3 | Excludes Reason for unemployment |
| 4.1 | Underutilised labour: trend series | Labour Force Survey | Data available on request |
| 4.2 | Underutilised labour: seasonally adjusted series | Labour Force Survey | Data available on request |
| 4.3 | Underutilised labour by age | Labour Force Survey | Data available on request |
| 4.4 | Underutilised labour by states and territories | Labour Force Survey | Data available on request |
| 4.5 | Underemployed by industry and occupation | Labour Force Survey | Data available on request |
| 4.6 | Persons not in the labour force | 6291.0.55.001 data cube NM1 | |
| 5.1 | Labour price index | Labour Price Index, Australia (cat. no. 6345.0) | |
| | Labour price index: trend data | 6345.0 spreadsheet table 1 | |
| | Labour price index: Australia, states and territories | 6345.0 spreadsheet table 2b | |
| | Labour price index: private sector | 6345.0 spreadsheet table 3b | Includes States and territories |
| | Labour price index: public sector | 6345.0 spreadsheet table 4b | Includes States and territories |
| | | | |
| | Labour price index: industry | 6345.0 spreadsheet table 5b | Includes Sector |

APPENDIX 1 DATA SOURCES FOR TABLES continued

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| No. | Table description | Data source | Notes |
|-----|--|--|---|
| 5.2 | Average weekly earnings | Average Weekly Earnings, Australia (cat. no. 6302.0) | |
| | Average weekly earnings by sex | 6302.0 spreadsheet table 1 | Includes Full-time adult total earnings |
| | Average weekly earnings: private sector | 6302.0 spreadsheet table 4 | Includes Full-time adult total earnings |
| | Average weekly earnings: public sector | 6302.0 spreadsheet table 7 | Includes Full-time adult total earnings |
| 5.3 | Compensation of employees | Australian National Accounts: National Income, Expenditure and Product (cat. no. 5206.0) | |
| 6.1 | Industrial disputes: working days lost | Industrial Disputes, Australia (cat. no. 6321.0.55.001) | |
| | Industrial disputes: working days lost by state | 6321.0.55.001 spreadsheet table 3a | |
| | Industrial disputes: working days lost by industry | 6321.0.55.001 spreadsheet table 2a | |
| 6.2 | Industrial disputes: working days lost per 1,000 employees | Industrial Disputes, Australia (cat. no. 6321.0.55.001) | |
| | Industrial disputes: working days lost per 1,000 employees by state | 6321.0.55.001 spreadsheet table 3b | |
| | Industrial disputes: working days lost per 1,000 employees by industry | 6321.0.55.001 spreadsheet table 2b | |
| 7.1 | Job vacancies | Job Vacancies, Australia (cat. no. 6354.0) | |
| | Job vacancies: Australia, states and territories | 6354.0 spreadsheet table 1 | |

APPENDIX 2 LIST OF ARTICLES

| July 2008 | Quarterly labour force underutilisation rate |
|--------------|--|
| | Technical report: Underenumeration in the Labour Force Survey: Findings of a Census data enhancement study |
| | Spotlight: Employment type |
| | Spotlight: Maternity leave |
| | Spotlight: Underemployed workers |
| | Spotlight: Volume measures of labour underutilisation |
| January 2008 | Spotlight: First job starters |
| | Technical report: Jurisdictional coverage of pay-setting arrangements |
| October 2007 | Spotlight: Available labour of the unemployed |
| | Technical report: Census and the Labour Force Survey |
| July 2007 | Spotlight: Employment type |
| April 2007 | Spotlight: Methods of setting pay |
| | Spotlight: Updated volume measures of labour underutilisation |
| January 2007 | Technical report: ABS measures of employee remuneration |
| October 2006 | Changes in where people work over time |
| July 2006 | Job search experience of unemployed people |
| | Labour force transitions |
| | Spotlight: Employment type |
| April 2006 | Spotlight: Updated volume measures of labour underutilisation |
| January 2006 | Labour outcomes of migrants |
| | The relationship between GDP and employment |
| | Spotlight: Long-term unemployment |
| October 2005 | Job starters |
| | Comparison of ABS measures of employee remuneration |
| | Spotlight: Employment type |
| | Technical report: Standard error models for the Labour Force Survey |
| | Technical report: Proposals from the review of ABS working arrangements statistics |
| July 2005 | Full-time and part-time participation in Australia: a cohort analysis |
| | Population, participation and productivity: contributions to Australia's economic growth |
| | Spotlight: Employee share schemes |
| | Technical report: Changes to coding processes for industry and occupation in the Labour Force Survey |
| April 2005 | People who work few hours |
| | Health, disability, age and labour force participation |
| | Spotlight: Methods of setting pay |
| | Spotlight: Annual measures of labour underutilisation |

APPENDIX 2 LIST OF ARTICLES continued

| January 2005 | Labour force participation in Australia |
|---------------|---|
| | Experimental estimates of the average age at withdrawal from the labour force |
| | Spotlight: Employment in information and communication technology (ICT) |
| | Spotlight: Labour Price Index |
| | Technical report: Implementation of computer assisted interviewing in the Labour Force Survey |
| October 2004 | Changes in types of employment |
| | Mature age people and the labour force |
| July 2004 | Children living without an employed parent |
| | Labour underutilisation |
| | Spotlight: Industrial disputes |
| | Technical report: Labour Force Survey regions |
| April 2004 | Job search experience: methods and barriers in finding jobs |
| | Trade union membership |
| | Spotlight: Occupation |
| | Technical report: Improvements to Labour Force estimates |
| January 2004 | Employment in information and communication technology |
| | Labour force participation: international comparison |
| | Technical report: Changes to Labour Force Survey seasonal adjustment processes |
| October 2003 | Labour market transitions of teenagers |
| | Spotlight: Country of birth |
| | Spotlight: Multiple job holders |
| | Technical report: New Labour Force Survey sample selections: analysis of the effort on estimates |
| July 2003 | Experimental volume measures of labour underutilisation |
| | Unemployment and participation rates in Australia: a cohort analysis |
| | Spotlight: Population, participation and productivity: contributions to Australia's economic growth |
| | Technical report: Measures of weekly hours worked |
| April 2003 | Do job vacancies provide a leading indicator of employment growth? |
| | Characteristics of underemployed workers |
| | Spotlight: Parental leave |
| | Spotlight: Methods of setting pay |
| | Technical report: Labour Force Survey sample redesign |
| | Note: the following articles appeared in Labour Force, Australia (cat. no. 6203.0). |
| February 2003 | Seasonal reanalysis of monthly labour force estimates |
| December 2002 | Volatility of labour force estimates |
| October 2002 | Measures of labour underutilisation |
| February 2002 | Seasonal reanalysis of monthly labour force estimates |
| October 2001 | Full-time and part-time employment |
| August 2001 | Experimental estimates: labour force characteristics of Indigenous Australians |

APPENDIX 2 LIST OF ARTICLES continued

| June 2001 | Duration of unemployment: recent definitional changes |
|---------------|--|
| February 2001 | Unemployment and supplementary measures of underutilised labour |
| | Seasonal reanalysis of monthly labour force estimates |
| May 2000 | Status in employment data changes: correction |
| April 2000 | Using the unemployment rate series to illustrate the seasonal adjustment process |
| February 2000 | Seasonal reanalysis of monthly labour force estimates |
| December 1999 | Why are there differences between two seasonally adjusted measures of Australian total employment? |
| November 1999 | Industry, occupation and status in employment data |
| | Labour force status and other characteristics of families |
| October 1999 | Labour force projections: 1999–2016 |
| April 1999 | Introduction of updated standard error estimates |
| February 1999 | Revisions to monthly labour force estimates |
| January 1999 | Concordance between the first and second editions of the <i>Australian Standard Classification of Occupations (ASCO)</i> — revised |

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APPENDIX 3 RELATED PUBLICATIONS

Title cat. no. Frequency Reference period Labour force supplementary surveys **Career Experience** 6254.0 Discontinued Nov 2002 Child Care 4402.0 June 2005 reissue Irregular Child Employment 6211.0 Irregular Jun 2006 Education & Work 6227.0 May 2007 Annual Aug 2007 Employee Earnings, Benefits & Trade Union Membership 6310.0 Annual Forms of Employment 6359.0 Annual Nov 2007 Jul 2007 Job Search Experience 6222.0 Annual Feb 2007 Labour Force Experience 6206.0 Biennial Labour Force Status & Other Characteristics of Families 6224.0.55.001 lun 2008 Annual Labour Force Status & Other Characteristics of Migrants 6250.0 Triennial Nov 2007 Labour Mobility 6209.0 Biennial Feb 2006 6275.0 Irregular Nov 2005 Locations of Work Aug 1997 Discontinued Multiple Jobholding(a) 6216.0 Persons Not in the Labour Force 6220.0 Annual Sep 2007 Jul 2001 Retrenchment & Redundancy(b) 6266.0 Discontinued Sep 2007 **Underemployed Workers** 6265.0 Annual 6342.0 Working Time Arrangements Triennial Nov 2006 Multi purpose household surveys Jul 2006 to Jun 2007 Barriers and Incentives to Labour Force Participation 6239.0 Biennial Retirement and Retirement Intentions(c) 6238.0 Biennial Jul 2006 to Jun 2007 6324.0 2005-06 Work-Related Injuries(d) Irregular Sub-annual labour surveys 6302.0 Average Weekly Earnings Quarterly May qtr 2008 Industrial Disputes 6321.0.55.001 Quarterly Jun qtr 2008 May qtr 2008 Job Vacancies 6354.0 Suspended Aug 2008 Labour Force 6202.0 Monthly Labour Force Characteristics of Aboriginal and Torres Strait Islander 6287.0 2007 Australians, Estimates from the Labour Force Survey Annual 6345.0 Jun qtr 2008 Labour Price Index Ouarterly 6248.0.55.001 Wage & Salary Earners, Public Sector, Australia Discontinued Jun qtr 2007 Other labour surveys May 2006 Employee Earnings & Hours 6306.0 Biennial **Employer Training Expenditure & Practices** 6362.0 Irregular 2001-02 2002-03 Labour Costs 6348.0.55.001 Irregular Confidentialised Unit Record Files (CURFs) Australians' Employment and Unemployment Patterns, CURF, 1994–1997 1994 to 1997 6286.0.30.001 Irregular Australians' Employment and Unemployment Patterns, 1994-1997: 6286.0.55.001 1994 to 1997 Expanded CURF Irregular Australians' Employment and Unemployment Patterns: Expanded CURF, Technical Paper 6286.0.55.002 1994 to 1997 Irregular Child Care, Australia, Expanded CURF 4402.0.55.001 Irregular Jun 2005 Child Care, Australia, Expanded CURF, Technical Manual 4402.0.55.002 Irregular Jun 2005 Labour Force Survey and Employee Earnings, Benefits and Trade Union Membership, Australia: Basic CURF 6202.0.30.001 Aug 2006 **Biennial** Labour Force Survey and Employee Earnings, Benefits and Trade Union Membership, Australia - Basic CURF, Technical Paper 6202.0.30.002 Biennial Aug 2006 Labour Force Survey and Employee Earnings, Benefits and Trade Union Membership, Australia: Expanded CURF 6202.0.30.003 Biennial Aug 2006 6202.0.30.004 Feb 2006 Labour Force Survey and Labour Mobility, Australia: Basic CURF Irregular Labour Force Survey and Labour Mobility, Australia: Basic CURF, Technical 6202.0.30.005 Irregular Feb 2006 Manual Survey of Education and Training, Australia, Basic CURF, Technical Manual 6278.0.55.001 2005 Irregular 6278.0.55.002 Irregular 2005 Survey of Education and Training, Australia, Basic CURF Survey of Education and Training, Australia, Expanded CURF, Technical 6278.0.55.003 Irregular 2005 Manual Survey of Education and Training, Australia, Expanded CURF 6278.0.55.004 Irregular 2005 Survey of Income and Housing - Basic and Expanded CURFs, Technical 6541.0 Irregular 2005-06 Paper

(a) Latest data available on request for July 2001.

(b) Related data available from Labour Mobility.

(c) Previously conducted as a labour force supplementary survey until 1997, data now collected as part of the Multi-Purpose Household Survey.

(d) Previously conducted as a labour force supplementary survey in 2000, data now collected as part of the Multi-Purpose Household Survey.

APPENDIX 3 RELATED PUBLICATIONS continued

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Title cat. no. Frequency Latest issue Information papers and other reference material ABS Labour Market Statistics 6106.0.55.001 Irregular 2003 Australian System of National Accounts: Concepts, Sources & Methods 5216.0 Irregular 2000 Changes to ABS Measures of Employee Remuneration 6313.0 Irregular 2006 Changes to Labour Force Survey Products 6297.0 Irregular 2003 Estimating Average Annual Hours Worked 1352.0.55.077 Irregular Jun 2006 Forthcoming Changes to Labour Force Statistics 6292.0 Irregular 2007 Improvements to Family Estimates from the Labour Force Survey 6224.0.55.002 Irregular 2008 Labour Force Survey Sample Design 6269.0 Irregular Nov 2007 Labour Force Survey Standard Errors 6298.0 Irregular 2005 Labour Force Survey Standard Errors, Data Cube, 2007 6298.0.55.001 Irregular Nov 2007 Labour Price Index: Concepts, Sources & Methods 6351.0.55.001 2004 Irregular Labour Statistics: Concepts, Sources & Methods 6102.0.55.001 Irregular Apr 2007 Questionnaires Used in the Labour Force Survey 2004 6232.0 Irregular Other publications Australian Economic Indicators 1350.0 Monthly October 2008 Australian National Accounts: National Income, Expenditure & Product 5206.0 Quarterly Mar qtr 2008 Australian Social Trends 2007 4102.0 Annual Australian System of National Accounts 5204.0 Annual 2006-07 Australians' Employment & Unemployment Patterns: First Results 6286.0 1994 to 1997 Discontinued **Business Indicators** 5676.0 Quarterly Mar 2008 Census of Population & Housing: Selected Education & Labour Force 2001 Characteristics 2017.0 Five yearly **Education & Training Indicators** 4230.0 Irregular 2002 **Employment Arrangements & Superannuation** Jun 2000 6361.0 Irregular General Social Survey 4159.0 Irregular 2006 Government Benefits, Taxes & Household Income 6537.0 Irregular 2003-04 Household Income & Income Distribution 2005-06 6523.0 Biennial Measures of Australia's Progress 1370.0 Biennial 2006 Regional Wage & Salary Earners — Electronic Publication 5673.0.55.001 Irregular 2003-04 Superannuation: Coverage & Financial Characteristics 6360.0 Irregular Jun 2000 Voluntary Work 4441.0 Irregular 2006

GLOSSARY

| Active steps to find work | Includes writing, telephoning or applying in person to an employer for work; answering an advertisement for a job; checking factory noticeboards or the touchscreens at Centrelink offices; being registered with Centrelink as a jobseeker; checking or registering with any other employment agency; advertising or tendering for work; and contacting friends or relatives. |
|---|---|
| Actual hours worked | The hours actually worked during the reference week, not necessarily hours paid for. |
| Adult employees | Adult employees are those employees 21 years of age or over and those employees who, although under 21 years of age, are paid at the full adult rate for their occupation. |
| Aggregate (actual) hours worked | The total number of hours a group of employed persons has actually worked during the reference week, not necessarily hours paid for. |
| Attending full-time education | Persons aged 15–24 years who were enrolled full-time at secondary school, high school, Technical and Further Education (TAFE) college, university, or other educational institution in the reference week. |
| Average compensation per employee | <i>National Accounts.</i> The total compensation of employees divided by the number of employees. |
| Average earnings (National Accounts basis) | See average compensation per employee. |
| Average hours worked | Aggregate hours worked by a group divided by the number of persons in that group. |
| Average weekly earnings | Average weekly earnings represent average gross (before tax) earnings of employees and do not relate to average award rates nor to the earnings of the 'average person'. Estimates of average weekly earnings are derived by dividing estimates of weekly total earnings by estimates of number of employees. For information about scope exclusions applying to employer surveys, refer to paragraph 43 of the Explanatory Notes. |
| Civilian population aged 15 years and over | All usual residents of Australia aged 15 years and over except members of the permanent defence forces, certain diplomatic personnel of overseas governments customarily excluded from census and estimated population counts, overseas residents in Australia, and members of non-Australian defence forces (and their dependants) stationed in Australia. |
| Commonwealth government employees | Employees of all departments, agencies and authorities created by or reporting to the Commonwealth Parliament. Those bodies run jointly by the Commonwealth Government and state governments are classified to Commonwealth. |
| Compensation of employees | <i>National Accounts.</i> The total remuneration, in cash or in kind, payable by enterprises to employees in return for work done by the employees during the accounting period. Compensation of employees comprises wages and salaries (in cash and in kind) and <i>employers' social contributions.</i> Compensation of employees is not payable in respect of unpaid work undertaken voluntarily, including the work done by members of a household within an unincorporated enterprise owned by the same household. Compensation of employees excludes any taxes payable by the employer on the wage and salary bill (e.g. payroll tax, fringe benefits tax). See <i>Australian System of National Accounts: Concepts, Sources and Metbods</i> (cat. no. 5216.0) for further information. |
| Contributing family worker | A person who works without pay, in an economic enterprise operated by a relative. |
| Country of birth | Classified according to the <i>Standard Australian Classification of Countries (SACC)</i> (cat. no. 1269.0). |
| Couple families | A family based on two persons who are in a registered or de facto marriage and who are usually resident in the same household. |
| Dependants | All family members under 15 years, and all children aged 15–24 years attending full-time education (except those who have a partner or child of their own usually resident in the household). |

| Dependent child | Any child in a family under 15 years of age or aged 15–24 years who is attending full-time education (except those who have a partner or child of their own usually resident in the household). |
|--------------------------|--|
| Dependent student | A child who is 15–24 years of age, who is attending full-time education, and who has no partner or child of his or her own usually resident in the same household. |
| Discouraged jobseekers | Persons with marginal attachment to the labour force who wanted to work and were available to start work within the next four weeks but whose main reason for not actively looking for work was that they believed they would not find a job for any of the following reasons: considered to be too young by employers considered to be too old by employers lacked necessary schooling, training, skills or experience difficulties because of language or ethnic background no jobs in their locality or line of work no jobs available at all. |
| Duration of unemployment | Under the redesigned LFS questionnaire, implemented in April 2001, the definition of duration of unemployment is the period of time from when an unemployed person began looking for work, until the end of the reference week; or the period of time since an unemployed person last worked in any job for two weeks or more, until the end of the reference week; whichever was the shorter period. |
| | Prior to April 2001, duration of unemployment was defined in the LFS as the period of time from when an unemployed person began looking for work, until the end of the reference week; or the period of time since an unemployed person last worked full-time for two weeks or more, until the end of the reference week; whichever was the shorter period. |
| Employed | Employed persons include all persons aged 15 years and over who, during the reference week: 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 own account workers); or worked for one hour or more without pay in a family business or on a farm (i.e. contributing family workers); or were employees who had a job but were not at work and were: away from work for less than four weeks up to the end of the reference week; or away from work for more than four weeks up to the end of the reference week and received pay for some or all of the four week period to the end of the reference week; or away from work as a standard work or shift arrangement; or on strike or locked out; or on workers' compensation and expected to return to their job; or |
| Employed full-time | See full-time employed. |
| Employed part-time | See part-time employed. |
| Employee | <i>Labour Force Survey and other household surveys.</i> A person who works for a public or private employer and receives remuneration in wages, salary, a retainer fee from their employer while working on a commission basis, tips, piece rates, or payment in kind, or a person who operates their own incorporated enterprise with or without hiring employees. |

| Employee continued | <i>Employer surveys</i> . Employees are wage and salary earners who received pay for any part of the reference period. For information about scope exclusions applying to employer surveys, refer to paragraph 43 of the Explanatory Notes. | |
|--|--|--|
| Employee job | <i>Wage Price Index</i>. A job for which the occupant receives remuneration in wages, salary, payment in kind, or piece rates. All employee jobs in all employing organisations (except those excluded from all ABS labour employer surveys) are in scope of the WPI, except the following: Inon-maintainable' jobs (i.e. jobs that are expected to be occupied for less than six months of a year) jobs for which wages and salaries are not determined by the Australian labour market (e.g. working proprietors of small incorporated enterprises, most employees of Community Development Employment Programs, jobs where the remuneration is set in a foreign country). | |
| | For information about scope exclusions applying to employer surveys, refer to paragraph 43 of the Explanatory Notes. | |
| Employer | <i>Labour Force Survey and other household surveys.</i> A person who operates their own unincorporated economic enterprise or engages independently in a profession or trade, and hires one or more employees. | |
| | Employer surveys. A business with one or more employees. | |
| Employers' social contributions | <i>National Accounts.</i> Contributions by employers to pension and superannuation funds; and premiums paid by employers to workers' compensation schemes for occupational injuries and diseases. | |
| Extended labour force underutilisation rate | The unemployed, plus the underemployed, plus two groups of marginally attached to the labour force:(i) persons actively looking for work, not available to start work in the reference week, but available to start work within four weeks and(ii) discouraged jobseekers | |
| | as a percentage of the labour force augmented by (i) and (ii). | |
| Family | Two or more persons, one of whom is at least 15 years of age, who are related by blood, marriage (registered or de facto), adoption, step or fostering; and who are usually resident in the same household. The basis of a family is formed by identifying the presence of a couple relationship, lone parent-child relationship or other blood relationship. Some households will, therefore, contain more than one family. | |
| Family reference person | In families which are not couple families or one-parent families, as defined, the family reference person is the eldest person in the household. | |
| Former workers | Unemployed persons who have previously worked for two weeks or more but not in the last two years. | |
| Full-time educational attendance | Persons aged 15–19 who, during the reference week were enrolled full-time at secondary or high schools, and those aged 15–24 who, during the reference week, were enrolled full-time at a Technical and Further Education (TAFE) college, university, or other tertiary educational institution. | |
| Full-time employed | <i>Household surveys.</i> Persons employed full-time are those employed persons who usually worked 35 hours or more a week (in all jobs) and those who, although usually working less than 35 hours a week, worked 35 hours or more during the reference week. | |
| Full-time employees | <i>Employer surveys</i> . Full-time employees are permanent, fixed term and casual employees who normally work the agreed or award hours for a full-time employee in their occupation and received pay for any part of the reference period. If agreed or award hours do not apply, employees are regarded as full-time if they ordinarily work 35 hours or more per week. | |

| Gross domestic product (GDP) | <i>National Accounts.</i> The total market value of goods and services produced in Australia within a given period after deducting the cost of goods and services used up in the process of production but before deducting allowances for the consumption of fixed capital. Thus gross domestic product, as here defined, is at 'market prices'. It is equivalent to gross national expenditure plus exports of goods and services less imports of goods and services. See <i>Australian System of National Accounts: Concepts, Sources and Metbods</i> (cat. no. 5216.0) for further information. |
|-------------------------------|---|
| Gross mixed income (GMI) | <i>National Accounts.</i> The owners of unincorporated enterprises, or other members of their households, may work without receiving any wage or salary. Mixed income includes both <i>gross operating surplus</i> for the unincorporated enterprises and returns for the proprietors' own labour (akin to wages and salaries). See <i>Australian System of National Accounts: Concepts, Sources and Methods</i> (cat. no. 5216.0) for further information. |
| Gross operating surplus (GOS) | <i>National Accounts.</i> The amount of gross output remaining after subtracting costs incurred in producing that output, but before any deductions for consumption of fixed capital. See <i>Australian System of National Accounts: Concepts, Sources and Methods</i> (cat. no. 5216.0) for further information. |
| Household | A group of one or more persons in a private dwelling who consider themselves to be separate from other persons (if any) in the dwelling, and who make regular provision to take meals separately from other persons, i.e. at different times or in different rooms. Lodgers who receive accommodation but no meals are treated as separate households. Boarders who receive both accommodation and meals are not treated as separate households. A household may consist of any number of families and non-family members. |
| Industrial dispute | An industrial dispute is defined as a state of disagreement over an issue or group of issues between an employer and its employees, which results in employees ceasing work. Industrial disputes comprise strikes, which are a withdrawal from work by a group of employees; and lockouts, which are a refusal by an employer or group of employers to permit some or all of their employees to work. |
| Industry | An industry is a group of businesses or organisations that perform similar sets of activities in terms of the production of goods and services. Industry is classified according to the <i>Australian and New Zealand Standard Industrial Classification (ANZSIC), 1993</i> (cat. no. 1292.0). The industry assigned to an employed person is the industry of the organisation in which the person's main job is located. Unemployed persons who had worked for two weeks or more in the last two years are classified according to the industry of their most recent job. |
| Job leavers | Unemployed persons who have worked for two weeks or more in the past two years and <i>left that job voluntarily</i> – that is, because (for example): of unsatisfactory work arrangements/pay/hours; the job was a holiday job or they left the job to return to studies; or their last job was running their own business and they closed down or sold that business for reasons other than financial difficulties. |
| Job losers | Unemployed persons who have worked for two weeks or more in the past two years and <i>left that job involuntarily</i> : that is, they were laid off or retrenched from that job; left that job because of their own ill-health or injury; the job was seasonal or temporary; or their last job was running their own business and the business closed down because of financial difficulties. |
| Job vacancy | A job vacancy is an employee job available for immediate filling on the survey reference date and for which recruitment action has been taken. Recruitment action includes efforts to fill vacancies by advertising, by factory notices, by notifying public or private employment agencies or trade unions and by contacting, interviewing or selecting applicants already registered with the enterprise or organisation. Excluded are vacancies: for jobs which became vacant on the survey date and were filled that same day for jobs of less than one day's duration |

| Job vacancy continued | to be filled by persons already hired, or by promotion or transfer of existing employees to be filled by employees returning from paid or unpaid leave or after industrial dispute(s) not available for immediate filling on the survey reference date for work to be carried out by contractors for which no recruitment action has been taken where a person has been appointed but has not yet commenced duty to be filled by staff from contract labour agencies for jobs available only to persons already employed by the enterprise or organisation. For information about scope exclusions applying to employer surveys, refer to | |
|--|---|--|
| Labour force | paragraph 43 of the Explanatory Notes.The labour force is the labour supply available for the production of economic goods and services in a given period, and is the most widely used measure of the economically active population. Persons in the labour force are classified as either employed or unemployed according to their activities during the reference period by using a specific set of priority rules. | |
| Labour force status | A classification of the civilian population aged 15 years and over into employed, unemployed or not in the labour force, as defined. The definitions conform closely to the international standard definitions adopted by the International Conferences of Labour Statisticians. | |
| Labour force underutilisation rate | The unemployed plus the underemployed, as a percentage of the labour force. | |
| Local government employees | Employees of municipalities and shires and other local authorities created by or su to the provisions of local government legislation, such as county councils in New S Wales. | |
| Lone parent | A person who has no spouse or partner present in the household but who forms a parent-child relationship with at least one dependent or non-dependent child usually resident in the household. | |
| Lone person | A person who makes provision for their food and other essentials for living, without combining with any other person to form part of a multi-person household. They may live in a dwelling on their own or share a dwelling with another individual or family. | |
| Long-term unemployed | Persons unemployed for 12 months or more. See <i>duration of unemployment</i> for details of the calculation of duration of unemployment. | |
| Long-term unemployment rate | The number of long-term unemployed persons expressed as a percentage of the labour force. | |
| Marginal attachment to the labour force | Persons who were not in the labour force in the reference week, wanted to work, and: were actively looking for work but did not meet the availability criteria to be classified as unemployed or were not actively looking for work but were available to start work within four weeks or could start work within four weeks if child care was available. | |
| | The criteria for determining those in the labour force are based on activity (i.e. working or looking for work) and availability to start work during the reference week. The criteria associated with marginal attachment to the labour force, in particular the concepts of wanting to work and reasons for not actively looking for work, are more subjective. Hence, the measurement against these criteria is affected by the respondent's own interpretation of the concepts used. An individual respondent's interpretation may be affected by their work aspirations, as well as family, economic and other commitments. | |
| Marital status | See social marital status. | |

| Mean age | The sum of the ages of all the persons in a group, divided by the total number of persons in that group. | | |
|---|--|--|--|
| Mean duration of unemployment | The sum of the duration of unemployment of all the unemployed persons in a group, divided by the total number of unemployed persons in that group. | | |
| Median age | The age which divides a group of persons into two equal groups: one comprising persons whose age is above the median; and the other, persons whose age is below it. | | |
| Median duration of unemployment | 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. | | |
| Non-dependent child | A child of a couple or lone parent usually resident in the household, aged over 15 years and who is not a dependent student aged 15–24 years, and who has no partner or child of their own usually resident in the household. | | |
| Non-family member | A person who is not related to any other member of the household in which they are living. | | |
| Not in the labour force | Persons who were not classified as employed or unemployed. | | |
| Occupation | An occupation is a collection of jobs that are sufficiently similar in their main tasks to be grouped together for the purposes of classification. Occupation is classified according to the <i>ASCO Australian Standard Classification of Occupations, Second Edition</i> (cat. no. 1220.0). The occupation assigned to an employed person relates to the person's main job. Unemployed persons who had worked for two weeks or more in the last two years are classified according to the occupation of their most recent job. | | |
| One-parent family | A family consisting of a lone parent with at least one dependent or non-dependent child (regardless of age) who is also usually resident in the household. | | |
| Ordinary time earnings | See weekly ordinary time earnings. | | |
| Original series | Estimates produced directly from the survey data, before seasonal adjustment or trend estimation takes place. | | |
| Other family | Related individuals residing in the same household who do not form a couple or parent-child relationship with any other person in the household and are not attached to a couple or one parent family in the household. If two brothers, for example, are living together and neither is a spouse, a lone parent or a child, then they are classified as other family. | | |
| Overtime earnings | See weekly overtime earnings. | | |
| Own account workers | People who operate their own unincorporated economic enterprise or engaged independently in a profession or trade, and hired no employees. | | |
| Owner managers of incorporated enterprises | People who work in their own incorporated enterprise, that is, a business entity which is registered as a separate legal entity to its members or owners (also known as a limited liability company). These people are classified as employees under 'status in employment'. Technically they are employees, however, they are similar in characteristics to owner managers of unincorporated enterprises. | | |
| Owner managers of unincorporated enterprises | People who operate their own unincorporated enterprise, that is, a business entity in which the owner and the business are legally inseparable, so that the owner is liable for any business debts that are incurred. Includes those engaged independently in a trade or profession. These people are classified as employers under 'status in employment' if their business has employees, or own account workers if they do not. | | |
| Participation rate | The labour force participation rate for any group within the population is the labour force component of that group, expressed as a percentage of the population in that group. | | |

| Part-time employed | <i>Household surveys</i> . Persons employed part-time are those employed persons who usually worked less than 35 hours a week (in all jobs) and either did so during the reference week, or were not at work in the reference week. | |
|--|---|--|
| Reason for leaving last job | Unemployed persons who had worked for two weeks or more in the past two years classified by whether they left that job voluntarily, that is, job leavers; or left that job involuntarily, that is, job losers. | |
| Seasonally adjusted series | A time series of estimates with the estimated effects of normal seasonal variation removed. See paragraphs 7–13 of the Explanatory Notes for more detail. | |
| Social marital status | Social marital status is the relationship status of an individual with reference to another person who is usually resident in the household. A marriage exists when two people live together as husband and wife, or partners, regardless of whether the marriage is formalised through registration. Individuals are, therefore, regarded as married if they are in a de facto marriage, or if they are living with the person to whom they are registered as married. | |
| State capital cities | The areas determining the six state capital cities are the Statistical Divisions for those capital cities defined in the <i>Statistical Geography: Volume 1 – Australian Standard Geographical Classification (ASGC)</i> (cat. no. 1216.0). | |
| State government employees | Employees of all State government departments and authorities created by, or reporting to, State Parliaments, including organisations for which the Commonwealth has assumed financial responsibility. Following self-government, the Northern Territory and the Australian Capital Territory administrations have been classified to State Governments. Employees of State Governments employed interstate are included in the estimates of the State in which they are based. | |
| Status in employment | Employed persons classified by whether they were employees, employers, own account workers or contributing family workers. | |
| Total earnings | See weekly total earnings. | |
| Total hourly rates of pay index excluding bonuses | <i>Wage Price Index.</i> This index measures quarterly change in a weighted combination of ordinary time and overtime hourly rates of pay. See <i>Labour Price Index, Australia</i> (cat. no. 6345.0) for more information. | |
| Trend series | A smoothed seasonally adjusted series of estimates. See paragraphs 7–13 of the Explanatory Notes for more detail. | |
| Underemployed workers | Underemployed workers are employed persons who want, and are available for, more hours of work than they currently have. They comprise: persons employed part-time who want to work more hours and are available to start work with more hours, either in the reference week or in the four weeks subsequent to the survey persons employed full-time who worked part-time hours in the reference week for economic reasons (such as being stood down or insufficient work being available). It is assumed that these people wanted to work full-time in the reference week and would have been available to do so. | |
| Underemployment rate | The number of underemployed workers expressed as a percentage of the labour force. | |
| Unemployed | Persons aged 15 years and over who were not employed during the reference week, and had actively looked for full-time or part-time work at any time in the four weeks up to the end of the reference week and were available for work in the reference week, or were waiting to start a new job within four weeks from the end of the reference week and could have started in the reference week if the job had been available then. | |
| Unemployed looking for first full-time job | Unemployed persons looking for full-time work who had never worked full-time for two weeks or more. | |

| Unemployed looking for first job | Unemployed persons who had never worked for two weeks or more. | |
|---|--|--|
| Unemployed looking for full-time work | Unemployed persons who:actively looked for full-time work, orwere waiting to start a new full-time job. | |
| Unemployed looking for part-time work | Unemployed persons who:actively looked for part-time work only, orwere waiting to start a new part-time job. | |
| Unemployment rate | The number of unemployed persons expressed as a percentage of the labour force. | |
| Unemployment to population ratio | For any group, the number of unemployed persons expressed as a percentage of the civilian population aged 15 and over in the same group. | |
| Usual hours worked | The hours usually worked per week by an employed person. | |
| Wage and salary earners | See employee. | |
| Weekly ordinary time earnings | Weekly ordinary time earnings refers to one week's earnings of employees for the reference period attributable to award, standard or agreed hours of work, calculated before taxation and any other deductions (e.g. superannuation, board and lodging) have been made. Included are piecework payments and one week's portion of regular production and task bonuses and commissions. Excluded are overtime payments and payments not related to the reference period, e.g. bonus payments for earlier periods of work. | |
| Weekly overtime earnings | Weekly overtime earnings refers to payment for hours worked in the reference week in excess of award, standard or agreed hours of work, calculated before taxation and any other deductions (e.g. superannuation) have been made. | |
| Weekly total earnings | Weekly total earnings of employees is equal to weekly ordinary time earnings plus weekly overtime earnings. | |
| Working days lost | Refers to working days lost by employees directly and indirectly involved in the dispute. | |
| Working days lost per thousand employees | Calculated for a quarterly period by dividing the total number of working days lost in the period by the total number of employees in the Australian labour force in the period (obtained from the ABS Labour Force Survey) and multiplying by 1,000. | |

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