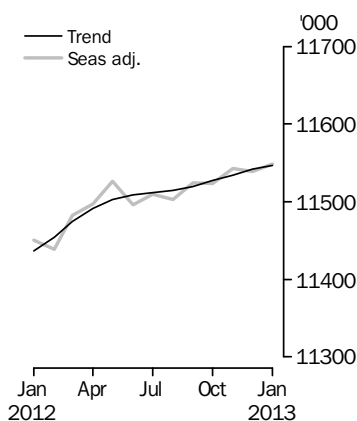


LABOUR FORCE

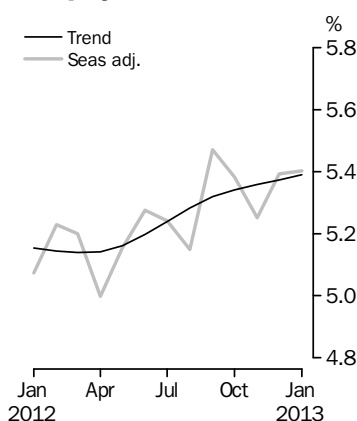
AUSTRALIA

EMBARGO: 11.30AM (CANBERRA TIME) THURS 7 FEB 2013

Employed Persons



Unemployment Rate



INQUIRIES

For further information about these and related statistics, contact the National Information and Referral Service on 1300 135 070, email client.services@abs.gov.au or Labour Force on Canberra (02) 6252 6525, email labourforce@abs.gov.au.

KEY FIGURES

| | Dec 2012 | Jan 2013 | Dec 12 to Jan 13 | Jan 12 to Jan 13 |
|----------------------------|----------|----------|------------------|------------------|
| Trend | | | | |
| Employed persons ('000) | 11 541.6 | 11 546.7 | 5.1 | 1.0 % |
| Unemployed persons ('000) | 655.5 | 657.8 | 2.3 | 5.8 % |
| Unemployment rate (%) | 5.4 | 5.4 | 0.0 pts | 0.2 pts |
| Participation rate (%) | 65.1 | 65.0 | 0.0 pts | -0.3 pts |
| Seasonally Adjusted | | | | |
| Employed persons ('000) | 11 538.7 | 11 549.1 | 10.4 | 0.9 % |
| Unemployed persons ('000) | 657.6 | 659.6 | 2.0 | 7.8 % |
| Unemployment rate (%) | 5.4 | 5.4 | 0.0 pts | 0.3 pts |
| Participation rate (%) | 65.1 | 65.0 | -0.1 pts | -0.3 pts |

KEY POINTS

TREND ESTIMATES (MONTHLY CHANGE)

- Employment increased to 11,546,700.
- Unemployment increased to 657,800.
- Unemployment rate steady at 5.4%.
- Participation rate at 65.0%.
- Aggregate monthly hours worked decreased to 1,621.0 million hours.

SEASONALLY ADJUSTED ESTIMATES (MONTHLY CHANGE)

- Employment increased 10,400 (0.1%) to 11,549,100. Full-time employment decreased 9,800 to 8,098,400 and part-time employment increased 20,200 to 3,450,700.
- Unemployment increased 2,000 (0.3%) to 659,600. The number of persons looking for full-time work decreased 5,800 to 470,800 and the number of persons looking for part-time work increased 7,700 to 188,700.
- The unemployment rate remained steady at 5.4%.
- The participation rate decreased 0.1pts to 65.0%.
- Aggregate monthly hours worked decreased 3.9 million hours to 1,619.7 million hours.

NOTES

FORTHCOMING ISSUES

| <i>ISSUE</i> | <i>RELEASE DATE</i> |
|---------------|---------------------|
| February 2013 | 14 March 2013 |
| March 2013 | 11 April 2013 |
| April 2013 | 9 May 2013 |
| May 2013 | 13 June 2013 |
| June 2013 | 11 July 2013 |
| July 2013 | 8 August 2013 |



FORTHCOMING IMPROVEMENTS TO THE CONTENT OF THE LABOUR FORCE SURVEY

The ABS is planning a number of improvements to the content of the Labour Force Survey (LFS) and labour supplementary surveys. The article featured in this issue provides an update on these forthcoming improvements and outlines an updated timetable for their implementation.

NOTES RELATING TO JANUARY ISSUE

See page 3 for details on the following:

- Electronic collection of Labour Force data.
- Impact of natural disasters on January Labour Force Survey.
- Seasonal adjustment of the aggregate hours worked series.

ROUNDING

Estimates of monthly change shown on the front cover have been calculated using unrounded estimates, and may be different from, but are more accurate than, movements obtained from the rounded estimates. The graphs on the front cover also depict unrounded estimates.

SAMPLING ERROR

The estimates in this publication are based on a sample survey. Published estimates and the movements derived from them are subject to sampling variability. Standard errors give a measure of sampling variability (see pages 35 and 36). The interval bounded by two standard errors is the 95% confidence interval, which provides a way of looking at the variability inherent in estimates. There is a 95% chance that the true value of the estimate lies within that interval.

MOVEMENTS IN SEASONALLY ADJUSTED SERIES BETWEEN DECEMBER 2012 AND JANUARY 2013



| | <i>Monthly change</i> | <i>95% Confidence interval</i> |
|--------------------|---------------------------|--------------------------------|
| Total Employment | 10 400 | -44 800 to 65 600 |
| Total Unemployment | 2 000 | -31 400 to 35 400 |
| Unemployment rate | 0.0 pts | -0.2 pts to 0.2 pts |
| Participation rate | -0.1 pts | -0.5 pts to 0.3 pts |



Brian Pink
Australian Statistician

WHAT'S NEW IN LABOUR FORCE

ELECTRONIC COLLECTION OF LABOUR FORCE DATA

The ABS has been undertaking a trial of on-line electronic data collection of labour force data from households since December 2012. The trial is being conducted on one rotation group (i.e. one-eighth of the survey sample) and respondents were offered the option of completing the survey on-line instead of a face-to-face or telephone interview. The uptake in January was 23.2% of the rotation group (2.9% of the total labour force survey sample).

The trial will continue for a number of months prior to a decision on rolling out progressively to the full Labour Force Survey sample.

IMPACT OF NATURAL DISASTERS ON JANUARY LABOUR FORCE SURVEY

The floods in Queensland and the fires in New South Wales, Victoria and Tasmania resulted in some minor sample loss for January 2013 but there were no observable impacts on the data.

SEASONAL ADJUSTMENT OF AGGREGATE HOURS WORKED

Interviews for the January 2013 Labour Force Survey commenced Sunday January 6, that is, earlier than when interviews were generally conducted for the month of January. The reference period for the Labour Force Survey is the week prior to interview. Seasonal adjustment normally removes systematic calendar effects, for example the effects of holidays in the survey period. However, as the reference period for January 2013 survey included both New Year's Eve and New Year's day for the first time in the Labour Force Survey, the seasonal impacts of these holiday effects could not be estimated for the series on aggregate hours worked. The seasonal factors applied to these series were adjusted to bring the series in line with the forecast trend. There were no observable impacts on the other Labour Force series.

FORTHCOMING IMPROVEMENTS TO THE CONTENT OF THE LABOUR FORCE AND LABOUR SUPPLEMENTARY SURVEYS

INTRODUCTION

The ABS is planning a number of improvements to the content of the Labour Force Survey (LFS) and labour supplementary surveys. These were previously outlined in July 2012 in the *Information Paper: Outcomes of the Labour Household Surveys Content Review* (cat. no. 6107.0).

This article provides an update on these forthcoming improvements and outlines an updated timetable for their implementation.

SUMMARY OF IMPROVEMENTS

The improvements to the content of the LFS will result in more information being available from the survey with key measures released more frequently. They will also improve the conceptual robustness and relevance of the survey and enable critical labour market linkages that are not currently possible.

The main improvements that are planned for the LFS are summarised below:

- Underemployment and labour underutilisation available monthly, with the scope of underemployment broadened to include full-time workers
- Educational attainment collected monthly
- Volume measures of labour underutilisation available quarterly
- Leave entitlements and casual work available quarterly
- Public and private sector employment available quarterly
- Retrenchments available quarterly
- Additional detail on the monthly collection of duration of employment with current employer/business
- Refinements to monthly collection of looking for full-time and part-time work
- Introduction of regular estimates of multiple job holding and number of jobs in the economy
- Improvements to monthly gross flows data to capture the full sample
- Aggregate monthly hours worked available for more disaggregations
- Employment classification improvements (covering Status in Employment and Employment Type).

In addition, the ABS will investigate alternative approaches to providing more frequent information about industry of employment.

The ABS will also be consolidating the current labour supplementary surveys into two surveys per year - run in February and August. This consolidation will provide richer datasets with interrelated topics combined to better enable analysis of key labour market linkages between groups and topics, and will result in a more streamlined, less fragmented survey program.

More detail on the improvements are available in the *Information Paper* released in July 2012. The exact details may change subject to testing and an assessment of statistical impact, to ensure that the changes will not have an adverse impact on respondent burden or on estimates from the LFS.

FORTHCOMING IMPROVEMENTS TO THE CONTENT OF THE LABOUR FORCE AND LABOUR SUPPLEMENTARY SURVEYS *continued*

SUMMARY OF IMPROVEMENTS *continued*

The review also announced the creation of a Longitudinal Labour Force Confidentialised Unit Record File (LLFS CURF) which was released on 10 December under *Microdata: Longitudinal Labour Force, Australia, 2008-10* (cat. no. 6602.0). This will allow users to analyse a wide range of labour market topics, including transitions of people into and out of employment and unemployment.

NEW TIMETABLE FOR IMPLEMENTING THE IMPROVEMENTS

The *Information Paper* released in July 2012 indicated that changes would be introduced to the LFS and supplementary surveys from July 2013. With a number of other key developments and enhancements in the LFS taking priority over the next 12 months, in particular regular rebenchmarking of labour force estimates, the ABS will implement the above improvements from July 2014. For more details on these developments see the July 2012 issue of *Labour Force, Australia* (cat. no. 6202.0).

In the interim, the current labour supplementary survey program will continue for another year. The revised schedule for the labour supplementary surveys and improvements to the monthly and quarterly LFS is detailed below.

2013

February

Labour Mobility

May

Education and Work

July

Job Search Experience

August

Employee Earnings, Benefits and Trade Union Membership

September

Persons Not In The Labour Force
Underemployed Workers

November

Forms of Employment

2014

February

Persons not in the Labour Force
Underemployed Workers
Job Search Experience

May

Education and Work

July

New enhancements to Monthly LFS

August

New enhancements to Quarterly LFS
Characteristics of Employment

2015 AND ONWARDS

February

Participation, Job Search and Mobility

May

Education and Work

August

Characteristics of Employment

**FORTHCOMING IMPROVEMENTS TO THE CONTENT OF THE
LABOUR FORCE AND LABOUR SUPPLEMENTARY SURVEYS** *continued*

FURTHER INFORMATION

For any queries regarding the implementation of any of these changes to the LFS, contact Labour Force Estimates on Canberra 02 6252 6525, or via email at labourforce@abs.gov.au.

LABOUR FORCE STATUS (AGED 15 YEARS & OVER): Trend

| | EMPLOYED | | | UNEMPLOYED | | UNEMPLOYMENT RATE | | | | |
|--------------|-----------|-----------|----------|----------------------|-------|-------------------|----------------------|-------|--------------------|--|
| | Full time | Part time | Total | Looking for f/t work | Total | Labour force | Looking for f/t work | Total | Participation rate | |
| | '000 | '000 | '000 | '000 | '000 | '000 | % | % | % | |
| MALES | | | | | | | | | | |
| January 2010 | 5 020.8 | 1 012.0 | 6 032.8 | 280.4 | 348.7 | 6 381.4 | 5.3 | 5.5 | 72.3 | |
| January 2011 | 5 195.5 | 1 009.5 | 6 205.0 | 242.7 | 308.3 | 6 513.3 | 4.5 | 4.7 | 72.7 | |
| 2012 | | | | | | | | | | |
| January | 5 215.3 | 1 009.6 | 6 224.9 | 260.8 | 328.1 | 6 553.0 | 4.8 | 5.0 | 72.0 | |
| February | 5 221.1 | 1 012.2 | 6 233.3 | 258.5 | 326.2 | 6 559.5 | 4.7 | 5.0 | 71.9 | |
| March | 5 225.5 | 1 016.3 | 6 241.8 | 256.3 | 325.0 | 6 566.9 | 4.7 | 4.9 | 71.9 | |
| April | 5 228.2 | 1 020.4 | 6 248.6 | 255.6 | 325.4 | 6 574.0 | 4.7 | 5.0 | 71.9 | |
| May | 5 230.0 | 1 022.4 | 6 252.4 | 258.1 | 328.4 | 6 580.8 | 4.7 | 5.0 | 71.8 | |
| June | 5 232.3 | 1 021.1 | 6 253.3 | 263.7 | 333.5 | 6 586.8 | 4.8 | 5.1 | 71.8 | |
| July | 5 236.7 | 1 016.1 | 6 252.8 | 271.7 | 340.1 | 6 592.9 | 4.9 | 5.2 | 71.8 | |
| August | 5 242.4 | 1 010.3 | 6 252.7 | 279.9 | 347.0 | 6 599.7 | 5.1 | 5.3 | 71.7 | |
| September | 5 248.0 | 1 006.2 | 6 254.2 | 285.8 | 352.6 | 6 606.8 | 5.2 | 5.3 | 71.7 | |
| October | 5 253.1 | 1 005.1 | 6 258.2 | 288.1 | 355.8 | 6 614.0 | 5.2 | 5.4 | 71.7 | |
| November | 5 257.2 | 1 005.8 | 6 263.0 | 288.1 | 357.7 | 6 620.7 | 5.2 | 5.4 | 71.7 | |
| December | 5 260.2 | 1 007.2 | 6 267.4 | 287.3 | 359.0 | 6 626.4 | 5.2 | 5.4 | 71.6 | |
| 2013 | | | | | | | | | | |
| January | 5 261.6 | 1 009.4 | 6 271.0 | 285.3 | 359.7 | 6 630.7 | 5.1 | 5.4 | 71.6 | |
| FEMALES | | | | | | | | | | |
| January 2010 | 2 714.3 | 2 313.8 | 5 028.1 | 179.7 | 283.9 | 5 312.0 | 6.2 | 5.3 | 58.5 | |
| January 2011 | 2 801.5 | 2 350.6 | 5 152.1 | 175.9 | 289.8 | 5 441.9 | 5.9 | 5.3 | 59.0 | |
| 2012 | | | | | | | | | | |
| January | 2 831.2 | 2 380.3 | 5 211.6 | 182.9 | 293.4 | 5 505.0 | 6.1 | 5.3 | 58.8 | |
| February | 2 837.7 | 2 383.6 | 5 221.4 | 182.1 | 294.9 | 5 516.2 | 6.0 | 5.3 | 58.8 | |
| March | 2 842.8 | 2 389.6 | 5 232.4 | 181.9 | 296.5 | 5 528.8 | 6.0 | 5.4 | 58.9 | |
| April | 2 845.8 | 2 397.0 | 5 242.7 | 182.5 | 297.4 | 5 540.1 | 6.0 | 5.4 | 58.9 | |
| May | 2 847.2 | 2 403.2 | 5 250.4 | 183.8 | 297.7 | 5 548.0 | 6.1 | 5.4 | 58.9 | |
| June | 2 848.8 | 2 406.6 | 5 255.4 | 185.0 | 297.4 | 5 552.8 | 6.1 | 5.4 | 58.9 | |
| July | 2 851.6 | 2 407.1 | 5 258.8 | 185.9 | 296.5 | 5 555.2 | 6.1 | 5.3 | 58.9 | |
| August | 2 855.1 | 2 406.9 | 5 261.9 | 186.0 | 295.2 | 5 557.2 | 6.1 | 5.3 | 58.8 | |
| September | 2 858.0 | 2 407.3 | 5 265.3 | 185.8 | 294.5 | 5 559.8 | 6.1 | 5.3 | 58.8 | |
| October | 2 859.2 | 2 409.4 | 5 268.6 | 185.6 | 294.6 | 5 563.1 | 6.1 | 5.3 | 58.7 | |
| November | 2 858.4 | 2 413.1 | 5 271.5 | 185.8 | 295.4 | 5 566.9 | 6.1 | 5.3 | 58.7 | |
| December | 2 856.3 | 2 418.0 | 5 274.3 | 186.2 | 296.5 | 5 570.7 | 6.1 | 5.3 | 58.6 | |
| 2013 | | | | | | | | | | |
| January | 2 852.9 | 2 422.8 | 5 275.7 | 187.1 | 298.1 | 5 573.8 | 6.2 | 5.3 | 58.6 | |
| PERSONS | | | | | | | | | | |
| January 2010 | 7 735.1 | 3 325.8 | 11 060.9 | 460.1 | 632.5 | 11 693.4 | 5.6 | 5.4 | 65.3 | |
| January 2011 | 7 997.0 | 3 360.1 | 11 357.2 | 418.7 | 598.1 | 11 955.2 | 5.0 | 5.0 | 65.8 | |
| 2012 | | | | | | | | | | |
| January | 8 046.5 | 3 390.0 | 11 436.5 | 443.7 | 621.5 | 12 057.9 | 5.2 | 5.2 | 65.3 | |
| February | 8 058.8 | 3 395.9 | 11 454.7 | 440.6 | 621.1 | 12 075.7 | 5.2 | 5.1 | 65.3 | |
| March | 8 068.3 | 3 405.9 | 11 474.2 | 438.2 | 621.5 | 12 095.7 | 5.2 | 5.1 | 65.3 | |
| April | 8 074.0 | 3 417.3 | 11 491.3 | 438.1 | 622.8 | 12 114.1 | 5.1 | 5.1 | 65.3 | |
| May | 8 077.2 | 3 425.6 | 11 502.8 | 441.9 | 626.0 | 12 128.8 | 5.2 | 5.2 | 65.3 | |
| June | 8 081.0 | 3 427.7 | 11 508.7 | 448.8 | 630.9 | 12 139.6 | 5.3 | 5.2 | 65.3 | |
| July | 8 088.3 | 3 423.2 | 11 511.5 | 457.6 | 636.6 | 12 148.1 | 5.4 | 5.2 | 65.2 | |
| August | 8 097.5 | 3 417.1 | 11 514.6 | 465.9 | 642.3 | 12 156.9 | 5.4 | 5.3 | 65.2 | |
| September | 8 106.0 | 3 413.5 | 11 519.5 | 471.6 | 647.1 | 12 166.6 | 5.5 | 5.3 | 65.2 | |
| October | 8 112.3 | 3 414.5 | 11 526.8 | 473.7 | 650.4 | 12 177.2 | 5.5 | 5.3 | 65.1 | |
| November | 8 115.6 | 3 418.9 | 11 534.5 | 474.0 | 653.1 | 12 187.6 | 5.5 | 5.4 | 65.1 | |
| December | 8 116.5 | 3 425.2 | 11 541.6 | 473.5 | 655.5 | 12 197.1 | 5.5 | 5.4 | 65.1 | |
| 2013 | | | | | | | | | | |
| January | 8 114.5 | 3 432.2 | 11 546.7 | 472.4 | 657.8 | 12 204.5 | 5.5 | 5.4 | 65.0 | |

LABOUR FORCE STATUS (AGED 15 YEARS & OVER): **Seasonally Adjusted**

| | EMPLOYED | | | UNEMPLOYED | | Labour force | UNEMPLOYMENT RATE | | Participation rate |
|--------------|-----------|-----------|----------|----------------------|-------|--------------|----------------------|-------|--------------------|
| | Full time | Part time | Total | Looking for f/t work | Total | | Looking for f/t work | Total | |
| | '000 | '000 | '000 | '000 | '000 | | '000 | % | |
| MALES | | | | | | | | | |
| January 2010 | 5 020.6 | 1 023.9 | 6 044.5 | 264.6 | 333.9 | 6 378.4 | 5.0 | 5.2 | 72.3 |
| January 2011 | 5 177.0 | 1 031.6 | 6 208.6 | 248.1 | 308.2 | 6 516.8 | 4.6 | 4.7 | 72.7 |
| 2012 | | | | | | | | | |
| January | 5 234.8 | 1 003.0 | 6 237.8 | 259.1 | 322.8 | 6 560.6 | 4.7 | 4.9 | 72.0 |
| February | 5 217.7 | 1 004.6 | 6 222.4 | 267.5 | 335.5 | 6 557.8 | 4.9 | 5.1 | 71.9 |
| March | 5 228.0 | 1 005.5 | 6 233.5 | 264.2 | 332.9 | 6 566.4 | 4.8 | 5.1 | 71.9 |
| April | 5 213.4 | 1 041.0 | 6 254.4 | 253.4 | 318.4 | 6 572.8 | 4.6 | 4.8 | 71.8 |
| May | 5 244.4 | 1 022.3 | 6 266.7 | 247.4 | 320.9 | 6 587.6 | 4.5 | 4.9 | 71.9 |
| June | 5 230.6 | 1 024.7 | 6 255.4 | 251.8 | 331.7 | 6 587.0 | 4.6 | 5.0 | 71.8 |
| July | 5 233.0 | 1 015.5 | 6 248.5 | 275.8 | 341.9 | 6 590.4 | 5.0 | 5.2 | 71.7 |
| August | 5 239.6 | 1 007.1 | 6 246.7 | 287.5 | 344.8 | 6 591.5 | 5.2 | 5.2 | 71.7 |
| September | 5 240.9 | 1 000.7 | 6 241.6 | 299.9 | 370.8 | 6 612.3 | 5.4 | 5.6 | 71.8 |
| October | 5 262.9 | 1 004.1 | 6 267.0 | 284.9 | 349.0 | 6 616.0 | 5.1 | 5.3 | 71.7 |
| November | 5 264.3 | 1 002.4 | 6 266.7 | 280.2 | 352.1 | 6 618.7 | 5.1 | 5.3 | 71.7 |
| December | 5 260.4 | 1 012.0 | 6 272.4 | 288.5 | 360.6 | 6 633.0 | 5.2 | 5.4 | 71.7 |
| 2013 | | | | | | | | | |
| January | 5 251.9 | 1 014.1 | 6 266.0 | 283.5 | 360.1 | 6 626.1 | 5.1 | 5.4 | 71.5 |
| FEMALES | | | | | | | | | |
| January 2010 | 2 724.0 | 2 311.1 | 5 035.1 | 183.4 | 283.9 | 5 318.9 | 6.3 | 5.3 | 58.6 |
| January 2011 | 2 797.1 | 2 353.3 | 5 150.4 | 175.6 | 294.8 | 5 445.2 | 5.9 | 5.4 | 59.1 |
| 2012 | | | | | | | | | |
| January | 2 826.9 | 2 385.6 | 5 212.5 | 179.4 | 289.1 | 5 501.6 | 6.0 | 5.3 | 58.8 |
| February | 2 840.8 | 2 375.1 | 5 215.9 | 181.7 | 295.7 | 5 511.6 | 6.0 | 5.4 | 58.8 |
| March | 2 845.7 | 2 402.9 | 5 248.7 | 183.7 | 297.1 | 5 545.8 | 6.1 | 5.4 | 59.0 |
| April | 2 848.0 | 2 394.4 | 5 242.4 | 174.3 | 286.5 | 5 528.9 | 5.8 | 5.2 | 58.8 |
| May | 2 857.7 | 2 401.7 | 5 259.4 | 185.5 | 305.6 | 5 565.0 | 6.1 | 5.5 | 59.1 |
| June | 2 837.7 | 2 402.6 | 5 240.3 | 193.7 | 308.7 | 5 549.0 | 6.4 | 5.6 | 58.9 |
| July | 2 846.1 | 2 415.6 | 5 261.7 | 183.0 | 294.8 | 5 556.5 | 6.0 | 5.3 | 58.9 |
| August | 2 841.0 | 2 415.2 | 5 256.1 | 183.4 | 279.7 | 5 535.8 | 6.1 | 5.1 | 58.6 |
| September | 2 878.5 | 2 404.2 | 5 282.7 | 186.9 | 296.2 | 5 579.0 | 6.1 | 5.3 | 59.0 |
| October | 2 866.9 | 2 389.5 | 5 256.4 | 186.7 | 306.4 | 5 562.9 | 6.1 | 5.5 | 58.7 |
| November | 2 857.8 | 2 418.0 | 5 275.8 | 183.0 | 287.7 | 5 563.6 | 6.0 | 5.2 | 58.6 |
| December | 2 847.9 | 2 418.4 | 5 266.3 | 188.1 | 297.0 | 5 563.3 | 6.2 | 5.3 | 58.6 |
| 2013 | | | | | | | | | |
| January | 2 846.5 | 2 436.6 | 5 283.1 | 187.4 | 299.4 | 5 582.5 | 6.2 | 5.4 | 58.7 |
| PERSONS | | | | | | | | | |
| January 2010 | 7 744.6 | 3 334.9 | 11 079.5 | 448.0 | 617.8 | 11 697.3 | 5.5 | 5.3 | 65.4 |
| January 2011 | 7 974.2 | 3 384.8 | 11 359.0 | 423.6 | 603.0 | 11 962.0 | 5.0 | 5.0 | 65.8 |
| 2012 | | | | | | | | | |
| January | 8 061.7 | 3 388.5 | 11 450.2 | 438.5 | 611.9 | 12 062.1 | 5.2 | 5.1 | 65.3 |
| February | 8 058.6 | 3 379.7 | 11 438.3 | 449.2 | 631.2 | 12 069.4 | 5.3 | 5.2 | 65.2 |
| March | 8 073.7 | 3 408.5 | 11 482.2 | 447.9 | 630.0 | 12 112.2 | 5.3 | 5.2 | 65.4 |
| April | 8 061.4 | 3 435.4 | 11 496.8 | 427.7 | 604.9 | 12 101.7 | 5.0 | 5.0 | 65.2 |
| May | 8 102.2 | 3 424.0 | 11 526.1 | 432.9 | 626.5 | 12 152.6 | 5.1 | 5.2 | 65.4 |
| June | 8 068.4 | 3 427.3 | 11 495.7 | 445.5 | 640.4 | 12 136.1 | 5.2 | 5.3 | 65.3 |
| July | 8 079.1 | 3 431.1 | 11 510.2 | 458.8 | 636.7 | 12 146.8 | 5.4 | 5.2 | 65.2 |
| August | 8 080.6 | 3 422.3 | 11 502.8 | 470.9 | 624.4 | 12 127.3 | 5.5 | 5.1 | 65.0 |
| September | 8 119.4 | 3 404.9 | 11 524.3 | 486.8 | 667.0 | 12 191.3 | 5.7 | 5.5 | 65.3 |
| October | 8 129.9 | 3 393.5 | 11 523.4 | 471.6 | 655.5 | 12 178.9 | 5.5 | 5.4 | 65.1 |
| November | 8 122.1 | 3 420.4 | 11 542.5 | 463.1 | 639.8 | 12 182.3 | 5.4 | 5.3 | 65.1 |
| December | 8 108.2 | 3 430.5 | 11 538.7 | 476.6 | 657.6 | 12 196.3 | 5.6 | 5.4 | 65.1 |
| 2013 | | | | | | | | | |
| January | 8 098.4 | 3 450.7 | 11 549.1 | 470.8 | 659.6 | 12 208.7 | 5.5 | 5.4 | 65.0 |

LABOUR FORCE STATUS (AGED 15 YEARS & OVER): Original

| | EMPLOYED | | | UNEMPLOYED | | Labour force | Not in labour force | Civilian population aged 15 years and over | UNEMPLOYMENT RATE | | Participation rate |
|--------------|-----------|-----------|----------|----------------------|-------|--------------|---------------------|--|----------------------|-------|--------------------|
| | Full time | Part time | Total | Looking for f/t work | Total | | | | Looking for f/t work | Total | |
| | '000 | '000 | '000 | '000 | '000 | | | | '000 | '000 | |
| MALES | | | | | | | | | | | |
| January 2010 | 5 012.7 | 996.5 | 6 009.2 | 291.6 | 364.6 | 6 373.8 | 2 450.1 | 8 823.9 | 5.5 | 5.7 | 72.2 |
| January 2011 | 5 166.4 | 1 005.9 | 6 172.3 | 271.0 | 334.4 | 6 506.7 | 2 453.8 | 8 960.5 | 5.0 | 5.1 | 72.6 |
| 2012 | | | | | | | | | | | |
| January | 5 218.8 | 978.0 | 6 196.8 | 281.9 | 349.0 | 6 545.8 | 2 560.1 | 9 105.9 | 5.1 | 5.3 | 71.9 |
| February | 5 251.8 | 961.9 | 6 213.6 | 296.5 | 372.6 | 6 586.2 | 2 535.5 | 9 121.6 | 5.3 | 5.7 | 72.2 |
| March | 5 214.9 | 1 016.4 | 6 231.4 | 270.3 | 349.0 | 6 580.3 | 2 557.0 | 9 137.3 | 4.9 | 5.3 | 72.0 |
| April | 5 195.4 | 1 056.0 | 6 251.4 | 252.5 | 319.1 | 6 570.5 | 2 578.7 | 9 149.1 | 4.6 | 4.9 | 71.8 |
| May | 5 222.9 | 1 042.2 | 6 265.2 | 250.7 | 324.4 | 6 589.6 | 2 571.6 | 9 161.1 | 4.6 | 4.9 | 71.9 |
| June | 5 196.1 | 1 053.6 | 6 249.8 | 245.3 | 314.4 | 6 564.1 | 2 608.9 | 9 173.0 | 4.5 | 4.8 | 71.6 |
| July | 5 231.9 | 1 022.7 | 6 254.6 | 262.9 | 319.9 | 6 574.5 | 2 611.6 | 9 186.2 | 4.8 | 4.9 | 71.6 |
| August | 5 191.3 | 1 001.1 | 6 192.4 | 279.6 | 333.8 | 6 526.2 | 2 673.1 | 9 199.4 | 5.1 | 5.1 | 70.9 |
| September | 5 278.8 | 988.8 | 6 267.6 | 299.4 | 377.9 | 6 645.5 | 2 567.0 | 9 212.5 | 5.4 | 5.7 | 72.1 |
| October | 5 257.8 | 1 019.1 | 6 276.8 | 280.5 | 341.1 | 6 618.0 | 2 606.6 | 9 224.5 | 5.1 | 5.2 | 71.7 |
| November | 5 268.7 | 984.8 | 6 253.4 | 264.5 | 328.7 | 6 582.2 | 2 654.3 | 9 236.5 | 4.8 | 5.0 | 71.3 |
| December | 5 333.5 | 1 021.2 | 6 354.7 | 274.5 | 349.1 | 6 703.8 | 2 544.8 | 9 248.5 | 4.9 | 5.2 | 72.5 |
| 2013 | | | | | | | | | | | |
| January | 5 255.7 | 988.9 | 6 244.5 | 306.9 | 387.6 | 6 632.1 | 2 635.0 | 9 267.2 | 5.5 | 5.8 | 71.6 |
| FEMALES | | | | | | | | | | | |
| January 2010 | 2 723.2 | 2 235.0 | 4 958.2 | 205.3 | 300.6 | 5 258.8 | 3 813.2 | 9 072.0 | 7.0 | 5.7 | 58.0 |
| January 2011 | 2 788.5 | 2 278.4 | 5 066.9 | 195.7 | 309.6 | 5 376.5 | 3 838.7 | 9 215.3 | 6.6 | 5.8 | 58.3 |
| 2012 | | | | | | | | | | | |
| January | 2 811.7 | 2 312.6 | 5 124.3 | 198.6 | 304.5 | 5 428.8 | 3 932.3 | 9 361.1 | 6.6 | 5.6 | 58.0 |
| February | 2 843.5 | 2 340.3 | 5 183.7 | 204.5 | 338.9 | 5 522.6 | 3 854.1 | 9 376.7 | 6.7 | 6.1 | 58.9 |
| March | 2 825.7 | 2 432.2 | 5 257.9 | 192.3 | 321.4 | 5 579.2 | 3 813.0 | 9 392.3 | 6.4 | 5.8 | 59.4 |
| April | 2 817.7 | 2 416.7 | 5 234.4 | 173.7 | 289.7 | 5 524.1 | 3 879.1 | 9 403.1 | 5.8 | 5.2 | 58.7 |
| May | 2 856.2 | 2 418.2 | 5 274.5 | 185.5 | 306.1 | 5 580.6 | 3 833.6 | 9 414.1 | 6.1 | 5.5 | 59.3 |
| June | 2 816.5 | 2 430.5 | 5 247.0 | 185.1 | 295.8 | 5 542.9 | 3 882.2 | 9 425.0 | 6.2 | 5.3 | 58.8 |
| July | 2 852.9 | 2 410.4 | 5 263.2 | 168.5 | 272.5 | 5 535.7 | 3 901.4 | 9 437.1 | 5.6 | 4.9 | 58.7 |
| August | 2 798.1 | 2 420.8 | 5 218.9 | 170.3 | 266.2 | 5 485.2 | 3 964.2 | 9 449.4 | 5.7 | 4.9 | 58.0 |
| September | 2 950.3 | 2 383.0 | 5 333.2 | 182.9 | 294.0 | 5 627.2 | 3 834.2 | 9 461.4 | 5.8 | 5.2 | 59.5 |
| October | 2 845.6 | 2 430.1 | 5 275.7 | 179.5 | 290.4 | 5 566.1 | 3 907.8 | 9 473.9 | 5.9 | 5.2 | 58.8 |
| November | 2 871.0 | 2 406.7 | 5 277.7 | 177.0 | 269.3 | 5 547.0 | 3 939.4 | 9 486.4 | 5.8 | 4.9 | 58.5 |
| December | 2 897.7 | 2 421.2 | 5 318.9 | 191.6 | 296.2 | 5 615.2 | 3 883.7 | 9 498.9 | 6.2 | 5.3 | 59.1 |
| 2013 | | | | | | | | | | | |
| January | 2 852.4 | 2 363.7 | 5 216.1 | 206.6 | 315.5 | 5 531.6 | 3 986.1 | 9 517.7 | 6.8 | 5.7 | 58.1 |
| PERSONS | | | | | | | | | | | |
| January 2010 | 7 735.9 | 3 231.5 | 10 967.4 | 496.9 | 665.2 | 11 632.5 | 6 263.3 | 17 895.9 | 6.0 | 5.7 | 65.0 |
| January 2011 | 7 954.9 | 3 284.3 | 11 239.2 | 466.6 | 644.0 | 11 883.2 | 6 292.6 | 18 175.8 | 5.5 | 5.4 | 65.4 |
| 2012 | | | | | | | | | | | |
| January | 8 030.6 | 3 290.5 | 11 321.1 | 480.5 | 653.5 | 11 974.6 | 6 492.5 | 18 467.0 | 5.6 | 5.5 | 64.8 |
| February | 8 095.2 | 3 302.1 | 11 397.4 | 501.0 | 711.4 | 12 108.8 | 6 389.5 | 18 498.3 | 5.8 | 5.9 | 65.5 |
| March | 8 040.6 | 3 448.7 | 11 489.2 | 462.5 | 670.4 | 12 159.6 | 6 370.0 | 18 529.6 | 5.4 | 5.5 | 65.6 |
| April | 8 013.1 | 3 472.6 | 11 485.8 | 426.2 | 608.8 | 12 094.5 | 6 457.8 | 18 552.3 | 5.1 | 5.0 | 65.2 |
| May | 8 079.1 | 3 460.5 | 11 539.6 | 436.1 | 630.5 | 12 170.1 | 6 405.1 | 18 575.3 | 5.1 | 5.2 | 65.5 |
| June | 8 012.7 | 3 484.1 | 11 496.8 | 430.4 | 610.2 | 12 107.0 | 6 491.0 | 18 598.0 | 5.1 | 5.0 | 65.1 |
| July | 8 084.8 | 3 433.1 | 11 517.9 | 431.4 | 592.3 | 12 110.2 | 6 513.1 | 18 623.3 | 5.1 | 4.9 | 65.0 |
| August | 7 989.4 | 3 421.9 | 11 411.3 | 449.9 | 600.0 | 12 011.4 | 6 637.3 | 18 648.7 | 5.3 | 5.0 | 64.4 |
| September | 8 229.0 | 3 371.8 | 11 600.8 | 482.3 | 671.9 | 12 272.7 | 6 401.2 | 18 674.0 | 5.5 | 5.5 | 65.7 |
| October | 8 103.4 | 3 449.2 | 11 552.6 | 460.1 | 631.5 | 12 184.0 | 6 514.4 | 18 698.4 | 5.4 | 5.2 | 65.2 |
| November | 8 139.6 | 3 391.5 | 11 531.1 | 441.5 | 598.1 | 12 129.2 | 6 593.7 | 18 722.9 | 5.1 | 4.9 | 64.8 |
| December | 8 231.2 | 3 442.4 | 11 673.6 | 466.0 | 645.3 | 12 318.9 | 6 428.5 | 18 747.4 | 5.4 | 5.2 | 65.7 |
| 2013 | | | | | | | | | | | |
| January | 8 108.0 | 3 352.6 | 11 460.6 | 513.5 | 703.1 | 12 163.7 | 6 621.1 | 18 784.9 | 6.0 | 5.8 | 64.8 |

LABOUR FORCE STATUS (AGED 15 YEARS & OVER)—New South Wales

| | TREND | | | | | SEASONALLY ADJUSTED | | | | | |
|--------------|---------------------------|-----------------------|-------------------------|--------------------------|---------------------------|---------------------------|-----------------------|-------------------------|--------------------------|---------------------------|---|
| | <i>Employed full time</i> | <i>Total employed</i> | <i>Total unemployed</i> | <i>Unemployment rate</i> | <i>Participation rate</i> | <i>Employed full time</i> | <i>Total employed</i> | <i>Total unemployed</i> | <i>Unemployment rate</i> | <i>Participation rate</i> | <i>Civilian population aged 15 years and over</i> |
| | '000 | '000 | '000 | % | % | '000 | '000 | '000 | % | % | '000 |
| MALES | | | | | | | | | | | |
| January 2010 | 1 582.9 | 1 894.6 | 119.1 | 5.9 | 70.5 | 1 581.0 | 1 891.8 | 120.2 | 6.0 | 70.5 | 2 854.7 |
| January 2011 | 1 634.3 | 1 961.7 | 91.9 | 4.5 | 71.0 | 1 634.5 | 1 962.8 | 92.0 | 4.5 | 71.1 | 2 891.5 |
| 2012 | | | | | | | | | | | |
| January | 1 635.2 | 1 953.2 | 100.4 | 4.9 | 70.2 | 1 642.3 | 1 956.2 | 100.7 | 4.9 | 70.3 | 2 927.0 |
| February | 1 636.7 | 1 955.2 | 100.0 | 4.9 | 70.1 | 1 638.8 | 1 953.8 | 100.9 | 4.9 | 70.1 | 2 930.6 |
| March | 1 636.4 | 1 957.3 | 100.5 | 4.9 | 70.1 | 1 642.8 | 1 955.2 | 100.4 | 4.9 | 70.1 | 2 934.3 |
| April | 1 634.3 | 1 958.9 | 101.7 | 4.9 | 70.2 | 1 619.7 | 1 954.7 | 101.3 | 4.9 | 70.0 | 2 937.0 |
| May | 1 631.8 | 1 959.8 | 103.5 | 5.0 | 70.2 | 1 645.7 | 1 973.5 | 100.5 | 4.8 | 70.5 | 2 939.8 |
| June | 1 630.7 | 1 960.1 | 105.9 | 5.1 | 70.2 | 1 626.9 | 1 958.7 | 105.4 | 5.1 | 70.1 | 2 942.6 |
| July | 1 632.3 | 1 960.3 | 108.4 | 5.2 | 70.2 | 1 628.0 | 1 955.4 | 113.3 | 5.5 | 70.2 | 2 945.5 |
| August | 1 636.3 | 1 961.3 | 110.0 | 5.3 | 70.3 | 1 627.1 | 1 957.8 | 105.8 | 5.1 | 70.0 | 2 948.3 |
| September | 1 641.2 | 1 963.1 | 110.4 | 5.3 | 70.3 | 1 640.8 | 1 959.2 | 116.9 | 5.6 | 70.3 | 2 951.2 |
| October | 1 645.6 | 1 965.8 | 109.9 | 5.3 | 70.3 | 1 662.1 | 1 974.9 | 106.7 | 5.1 | 70.5 | 2 954.4 |
| November | 1 648.9 | 1 968.7 | 108.9 | 5.2 | 70.2 | 1 647.7 | 1 966.2 | 111.2 | 5.4 | 70.2 | 2 957.7 |
| December | 1 651.1 | 1 971.3 | 107.7 | 5.2 | 70.2 | 1 648.9 | 1 972.7 | 104.4 | 5.0 | 70.2 | 2 961.0 |
| 2013 | | | | | | | | | | | |
| January | 1 652.0 | 1 973.2 | 106.5 | 5.1 | 70.2 | 1 645.8 | 1 971.7 | 106.6 | 5.1 | 70.1 | 2 965.2 |
| FEMALES | | | | | | | | | | | |
| January 2010 | 853.5 | 1 574.5 | 90.8 | 5.5 | 56.2 | 860.6 | 1 578.3 | 88.9 | 5.3 | 56.3 | 2 963.1 |
| January 2011 | 896.6 | 1 629.0 | 92.8 | 5.4 | 57.3 | 889.1 | 1 620.7 | 91.6 | 5.3 | 57.0 | 3 002.9 |
| 2012 | | | | | | | | | | | |
| January | 904.3 | 1 631.0 | 95.0 | 5.5 | 56.8 | 906.7 | 1 624.6 | 94.8 | 5.5 | 56.6 | 3 039.5 |
| February | 908.3 | 1 633.2 | 92.4 | 5.4 | 56.7 | 904.4 | 1 631.1 | 93.6 | 5.4 | 56.7 | 3 043.5 |
| March | 911.7 | 1 636.3 | 89.8 | 5.2 | 56.7 | 909.7 | 1 652.9 | 79.9 | 4.6 | 56.9 | 3 047.4 |
| April | 914.7 | 1 639.5 | 87.6 | 5.1 | 56.6 | 915.9 | 1 630.8 | 85.7 | 5.0 | 56.3 | 3 050.0 |
| May | 917.1 | 1 643.1 | 86.1 | 5.0 | 56.6 | 923.6 | 1 645.3 | 92.0 | 5.3 | 56.9 | 3 052.7 |
| June | 918.7 | 1 647.1 | 85.3 | 4.9 | 56.7 | 915.4 | 1 641.8 | 89.8 | 5.2 | 56.7 | 3 055.3 |
| July | 919.6 | 1 650.9 | 84.9 | 4.9 | 56.8 | 921.7 | 1 650.4 | 84.4 | 4.9 | 56.7 | 3 058.2 |
| August | 919.3 | 1 654.4 | 84.4 | 4.9 | 56.8 | 907.6 | 1 652.6 | 77.2 | 4.5 | 56.5 | 3 061.0 |
| September | 918.4 | 1 657.1 | 84.2 | 4.8 | 56.8 | 932.9 | 1 667.9 | 83.8 | 4.8 | 57.2 | 3 063.9 |
| October | 917.4 | 1 658.4 | 84.7 | 4.9 | 56.8 | 913.8 | 1 660.3 | 90.9 | 5.2 | 57.1 | 3 067.3 |
| November | 916.1 | 1 658.8 | 85.8 | 4.9 | 56.8 | 915.9 | 1 652.6 | 81.1 | 4.7 | 56.5 | 3 070.7 |
| December | 914.8 | 1 659.1 | 86.8 | 5.0 | 56.8 | 912.0 | 1 654.1 | 89.5 | 5.1 | 56.7 | 3 074.1 |
| 2013 | | | | | | | | | | | |
| January | 913.3 | 1 658.9 | 88.0 | 5.0 | 56.8 | 913.2 | 1 663.3 | 87.8 | 5.0 | 56.9 | 3 079.1 |
| PERSONS | | | | | | | | | | | |
| January 2010 | 2 436.4 | 3 469.0 | 209.9 | 5.7 | 63.2 | 2 441.6 | 3 470.1 | 209.1 | 5.7 | 63.2 | 5 817.8 |
| January 2011 | 2 530.9 | 3 590.7 | 184.7 | 4.9 | 64.0 | 2 523.6 | 3 583.5 | 183.6 | 4.9 | 63.9 | 5 894.4 |
| 2012 | | | | | | | | | | | |
| January | 2 539.5 | 3 584.2 | 195.4 | 5.2 | 63.3 | 2 549.1 | 3 580.8 | 195.5 | 5.2 | 63.3 | 5 966.5 |
| February | 2 545.0 | 3 588.4 | 192.4 | 5.1 | 63.3 | 2 543.3 | 3 584.9 | 194.4 | 5.1 | 63.3 | 5 974.1 |
| March | 2 548.2 | 3 593.6 | 190.3 | 5.0 | 63.3 | 2 552.5 | 3 608.1 | 180.2 | 4.8 | 63.3 | 5 981.6 |
| April | 2 549.1 | 3 598.4 | 189.2 | 5.0 | 63.3 | 2 535.6 | 3 585.5 | 186.9 | 5.0 | 63.0 | 5 987.0 |
| May | 2 548.9 | 3 602.9 | 189.6 | 5.0 | 63.3 | 2 569.4 | 3 618.8 | 192.4 | 5.0 | 63.6 | 5 992.5 |
| June | 2 549.4 | 3 607.2 | 191.3 | 5.0 | 63.3 | 2 542.4 | 3 600.5 | 195.1 | 5.1 | 63.3 | 5 997.9 |
| July | 2 551.8 | 3 611.2 | 193.2 | 5.1 | 63.4 | 2 549.7 | 3 605.8 | 197.6 | 5.2 | 63.4 | 6 003.6 |
| August | 2 555.7 | 3 615.6 | 194.4 | 5.1 | 63.4 | 2 534.7 | 3 610.4 | 183.1 | 4.8 | 63.1 | 6 009.3 |
| September | 2 559.7 | 3 620.2 | 194.6 | 5.1 | 63.4 | 2 573.7 | 3 627.1 | 200.7 | 5.2 | 63.6 | 6 015.0 |
| October | 2 562.9 | 3 624.2 | 194.6 | 5.1 | 63.4 | 2 575.9 | 3 635.2 | 197.5 | 5.2 | 63.6 | 6 021.7 |
| November | 2 565.0 | 3 627.5 | 194.6 | 5.1 | 63.4 | 2 563.6 | 3 618.7 | 192.2 | 5.0 | 63.2 | 6 028.4 |
| December | 2 565.9 | 3 630.4 | 194.6 | 5.1 | 63.4 | 2 560.9 | 3 626.9 | 193.9 | 5.1 | 63.3 | 6 035.1 |
| 2013 | | | | | | | | | | | |
| January | 2 565.3 | 3 632.2 | 194.5 | 5.1 | 63.4 | 2 559.0 | 3 635.0 | 194.4 | 5.1 | 63.4 | 6 044.2 |

LABOUR FORCE STATUS (AGED 15 YEARS & OVER)—Victoria

| | TREND | | | | | SEASONALLY ADJUSTED | | | | | Civilian population aged 15 years and over |
|--------------|--------------------|----------------|------------------|-------------------|--------------------|---------------------|----------------|------------------|-------------------|--------------------|--|
| | Employed full time | Total employed | Total unemployed | Unemployment rate | Participation rate | Employed full time | Total employed | Total unemployed | Unemployment rate | Participation rate | |
| | '000 | '000 | '000 | % | % | '000 | '000 | '000 | % | % | |
| MALES | | | | | | | | | | | |
| January 2010 | 1 236.0 | 1 515.1 | 84.0 | 5.3 | 72.5 | 1 238.0 | 1 524.0 | 82.0 | 5.1 | 72.9 | 2 204.0 |
| January 2011 | 1 301.4 | 1 570.7 | 77.2 | 4.7 | 73.6 | 1 293.1 | 1 575.2 | 78.5 | 4.7 | 73.9 | 2 238.1 |
| 2012 | | | | | | | | | | | |
| January | 1 287.3 | 1 552.6 | 85.5 | 5.2 | 72.0 | 1 288.5 | 1 555.0 | 83.1 | 5.1 | 72.0 | 2 273.8 |
| February | 1 286.3 | 1 552.0 | 84.6 | 5.2 | 71.9 | 1 284.7 | 1 547.0 | 85.4 | 5.2 | 71.7 | 2 277.6 |
| March | 1 285.8 | 1 552.9 | 83.7 | 5.1 | 71.8 | 1 285.9 | 1 543.4 | 92.1 | 5.6 | 71.7 | 2 281.4 |
| April | 1 285.4 | 1 554.0 | 83.7 | 5.1 | 71.7 | 1 286.0 | 1 557.3 | 78.6 | 4.8 | 71.6 | 2 284.2 |
| May | 1 285.1 | 1 555.0 | 84.5 | 5.2 | 71.7 | 1 280.1 | 1 559.5 | 82.1 | 5.0 | 71.8 | 2 287.0 |
| June | 1 284.7 | 1 555.1 | 85.5 | 5.2 | 71.6 | 1 292.9 | 1 564.5 | 83.5 | 5.1 | 72.0 | 2 289.9 |
| July | 1 284.8 | 1 554.9 | 86.4 | 5.3 | 71.6 | 1 285.0 | 1 553.8 | 86.3 | 5.3 | 71.5 | 2 292.7 |
| August | 1 285.4 | 1 554.5 | 87.4 | 5.3 | 71.5 | 1 280.5 | 1 542.6 | 93.5 | 5.7 | 71.3 | 2 295.5 |
| September | 1 286.2 | 1 554.6 | 88.5 | 5.4 | 71.5 | 1 283.3 | 1 549.5 | 92.5 | 5.6 | 71.4 | 2 298.4 |
| October | 1 287.0 | 1 555.5 | 89.5 | 5.4 | 71.5 | 1 287.7 | 1 567.5 | 82.1 | 5.0 | 71.7 | 2 301.1 |
| November | 1 287.7 | 1 556.7 | 90.8 | 5.5 | 71.5 | 1 293.2 | 1 552.1 | 89.1 | 5.4 | 71.2 | 2 303.9 |
| December | 1 287.9 | 1 557.4 | 92.7 | 5.6 | 71.5 | 1 291.4 | 1 566.8 | 89.1 | 5.4 | 71.8 | 2 306.7 |
| 2013 | | | | | | | | | | | |
| January | 1 288.2 | 1 558.1 | 94.6 | 5.7 | 71.6 | 1 281.3 | 1 548.9 | 104.1 | 6.3 | 71.5 | 2 310.7 |
| FEMALES | | | | | | | | | | | |
| January 2010 | 674.7 | 1 263.9 | 71.5 | 5.4 | 58.6 | 675.6 | 1 267.0 | 74.7 | 5.6 | 58.8 | 2 279.9 |
| January 2011 | 686.9 | 1 287.0 | 71.4 | 5.3 | 58.6 | 689.5 | 1 290.1 | 74.6 | 5.5 | 58.9 | 2 318.5 |
| 2012 | | | | | | | | | | | |
| January | 683.2 | 1 303.4 | 76.5 | 5.5 | 58.6 | 677.4 | 1 302.7 | 72.3 | 5.3 | 58.3 | 2 356.6 |
| February | 682.3 | 1 308.1 | 78.8 | 5.7 | 58.8 | 683.7 | 1 301.9 | 77.5 | 5.6 | 58.4 | 2 360.6 |
| March | 683.6 | 1 315.1 | 81.1 | 5.8 | 59.1 | 683.5 | 1 315.5 | 84.8 | 6.1 | 59.2 | 2 364.6 |
| April | 686.1 | 1 322.9 | 82.6 | 5.9 | 59.4 | 682.2 | 1 325.1 | 82.9 | 5.9 | 59.5 | 2 367.4 |
| May | 689.2 | 1 329.5 | 82.9 | 5.9 | 59.6 | 693.4 | 1 337.5 | 83.8 | 5.9 | 60.0 | 2 370.2 |
| June | 692.1 | 1 333.2 | 82.2 | 5.8 | 59.6 | 695.1 | 1 330.7 | 85.1 | 6.0 | 59.7 | 2 373.0 |
| July | 694.2 | 1 334.2 | 81.0 | 5.7 | 59.6 | 690.1 | 1 335.3 | 78.5 | 5.6 | 59.5 | 2 376.1 |
| August | 694.8 | 1 332.7 | 80.0 | 5.7 | 59.4 | 694.9 | 1 330.0 | 77.0 | 5.5 | 59.1 | 2 379.1 |
| September | 693.9 | 1 329.8 | 79.8 | 5.7 | 59.2 | 693.5 | 1 333.5 | 79.2 | 5.6 | 59.3 | 2 382.1 |
| October | 691.6 | 1 326.5 | 80.2 | 5.7 | 59.0 | 700.8 | 1 323.3 | 82.6 | 5.9 | 58.9 | 2 385.2 |
| November | 688.6 | 1 323.1 | 80.9 | 5.8 | 58.8 | 683.8 | 1 324.3 | 79.9 | 5.7 | 58.8 | 2 388.3 |
| December | 685.3 | 1 319.8 | 81.7 | 5.8 | 58.6 | 686.5 | 1 322.8 | 82.4 | 5.9 | 58.8 | 2 391.4 |
| 2013 | | | | | | | | | | | |
| January | 682.2 | 1 316.5 | 82.6 | 5.9 | 58.4 | 675.5 | 1 310.3 | 82.7 | 5.9 | 58.1 | 2 395.8 |
| PERSONS | | | | | | | | | | | |
| January 2010 | 1 910.7 | 2 779.0 | 155.5 | 5.3 | 65.4 | 1 913.7 | 2 790.9 | 156.7 | 5.3 | 65.7 | 4 483.9 |
| January 2011 | 1 988.3 | 2 857.8 | 148.6 | 4.9 | 66.0 | 1 982.6 | 2 865.4 | 153.2 | 5.1 | 66.2 | 4 556.6 |
| 2012 | | | | | | | | | | | |
| January | 1 970.5 | 2 856.0 | 162.0 | 5.4 | 65.2 | 1 965.8 | 2 857.7 | 155.4 | 5.2 | 65.1 | 4 630.4 |
| February | 1 968.6 | 2 860.1 | 163.4 | 5.4 | 65.2 | 1 968.3 | 2 848.9 | 162.9 | 5.4 | 64.9 | 4 638.2 |
| March | 1 969.3 | 2 867.9 | 164.8 | 5.4 | 65.3 | 1 969.4 | 2 858.9 | 177.0 | 5.8 | 65.3 | 4 646.0 |
| April | 1 971.5 | 2 876.9 | 166.3 | 5.5 | 65.4 | 1 968.2 | 2 882.4 | 161.5 | 5.3 | 65.4 | 4 651.6 |
| May | 1 974.3 | 2 884.5 | 167.3 | 5.5 | 65.5 | 1 973.5 | 2 897.0 | 165.9 | 5.4 | 65.8 | 4 657.3 |
| June | 1 976.8 | 2 888.4 | 167.7 | 5.5 | 65.5 | 1 988.0 | 2 895.2 | 168.6 | 5.5 | 65.7 | 4 662.9 |
| July | 1 979.0 | 2 889.1 | 167.4 | 5.5 | 65.5 | 1 975.2 | 2 889.1 | 164.8 | 5.4 | 65.4 | 4 668.8 |
| August | 1 980.2 | 2 887.2 | 167.4 | 5.5 | 65.3 | 1 975.4 | 2 872.7 | 170.4 | 5.6 | 65.1 | 4 674.6 |
| September | 1 980.1 | 2 884.3 | 168.3 | 5.5 | 65.2 | 1 976.7 | 2 883.0 | 171.8 | 5.6 | 65.3 | 4 680.5 |
| October | 1 978.6 | 2 882.0 | 169.7 | 5.6 | 65.1 | 1 988.5 | 2 890.9 | 164.6 | 5.4 | 65.2 | 4 686.4 |
| November | 1 976.3 | 2 879.8 | 171.8 | 5.6 | 65.0 | 1 977.0 | 2 876.4 | 169.0 | 5.5 | 64.9 | 4 692.2 |
| December | 1 973.2 | 2 877.2 | 174.4 | 5.7 | 65.0 | 1 977.9 | 2 889.6 | 171.6 | 5.6 | 65.2 | 4 698.1 |
| 2013 | | | | | | | | | | | |
| January | 1 970.4 | 2 874.6 | 177.2 | 5.8 | 64.9 | 1 956.7 | 2 859.1 | 186.8 | 6.1 | 64.7 | 4 706.4 |

LABOUR FORCE STATUS (AGED 15 YEARS & OVER)—Queensland

| | TREND | | | | | SEASONALLY ADJUSTED | | | | | Civilian population aged 15 years and over |
|--------------|--------------------|----------------|------------------|-------------------|--------------------|---------------------|----------------|------------------|-------------------|--------------------|--|
| | Employed full time | Total employed | Total unemployed | Unemployment rate | Participation rate | Employed full time | Total employed | Total unemployed | Unemployment rate | Participation rate | |
| | '000 | '000 | '000 | % | % | '000 | '000 | '000 | % | % | |
| MALES | | | | | | | | | | | |
| January 2010 | 1 035.4 | 1 221.2 | 75.0 | 5.8 | 73.5 | 1 033.6 | 1 221.9 | 71.4 | 5.5 | 73.3 | 1 763.9 |
| January 2011 | 1 056.1 | 1 248.6 | 72.1 | 5.5 | 73.6 | 1 044.6 | 1 246.2 | 73.2 | 5.6 | 73.6 | 1 793.9 |
| 2012 | | | | | | | | | | | |
| January | 1 075.3 | 1 267.9 | 70.3 | 5.2 | 73.3 | 1 088.8 | 1 272.3 | 70.2 | 5.2 | 73.5 | 1 826.3 |
| February | 1 074.5 | 1 267.6 | 70.8 | 5.3 | 73.2 | 1 066.5 | 1 262.7 | 78.0 | 5.8 | 73.3 | 1 829.7 |
| March | 1 073.8 | 1 267.7 | 71.3 | 5.3 | 73.1 | 1 071.4 | 1 268.0 | 70.5 | 5.3 | 73.0 | 1 833.1 |
| April | 1 074.2 | 1 268.8 | 71.6 | 5.3 | 73.0 | 1 072.9 | 1 270.3 | 69.2 | 5.2 | 73.0 | 1 836.1 |
| May | 1 075.7 | 1 270.2 | 72.3 | 5.4 | 73.0 | 1 075.9 | 1 268.4 | 75.6 | 5.6 | 73.1 | 1 839.1 |
| June | 1 077.8 | 1 271.4 | 73.8 | 5.5 | 73.0 | 1 075.5 | 1 266.5 | 67.9 | 5.1 | 72.4 | 1 842.0 |
| July | 1 080.0 | 1 272.0 | 76.3 | 5.7 | 73.1 | 1 082.4 | 1 274.6 | 75.6 | 5.6 | 73.2 | 1 845.5 |
| August | 1 081.5 | 1 271.7 | 79.3 | 5.9 | 73.1 | 1 089.2 | 1 283.8 | 80.4 | 5.9 | 73.8 | 1 849.1 |
| September | 1 081.8 | 1 270.4 | 81.6 | 6.0 | 73.0 | 1 076.8 | 1 266.1 | 84.8 | 6.3 | 72.9 | 1 852.6 |
| October | 1 081.8 | 1 269.0 | 82.7 | 6.1 | 72.9 | 1 077.4 | 1 257.5 | 85.0 | 6.3 | 72.4 | 1 855.1 |
| November | 1 081.7 | 1 267.6 | 82.9 | 6.1 | 72.7 | 1 085.6 | 1 274.8 | 81.7 | 6.0 | 73.0 | 1 857.7 |
| December | 1 081.7 | 1 266.5 | 82.6 | 6.1 | 72.5 | 1 082.0 | 1 267.1 | 83.7 | 6.2 | 72.6 | 1 860.2 |
| 2013 | | | | | | | | | | | |
| January | 1 081.4 | 1 265.3 | 81.4 | 6.0 | 72.3 | 1 081.1 | 1 265.0 | 76.7 | 5.7 | 72.0 | 1 864.0 |
| FEMALES | | | | | | | | | | | |
| January 2010 | 577.3 | 1 042.5 | 61.7 | 5.6 | 61.3 | 575.8 | 1 038.8 | 60.3 | 5.5 | 61.0 | 1 801.0 |
| January 2011 | 593.8 | 1 064.3 | 65.7 | 5.8 | 61.6 | 600.4 | 1 066.8 | 64.5 | 5.7 | 61.7 | 1 833.6 |
| 2012 | | | | | | | | | | | |
| January | 603.9 | 1 075.0 | 65.4 | 5.7 | 61.1 | 597.9 | 1 079.9 | 65.6 | 5.7 | 61.4 | 1 867.1 |
| February | 605.0 | 1 074.7 | 64.9 | 5.7 | 60.9 | 603.7 | 1 073.9 | 65.0 | 5.7 | 60.9 | 1 870.7 |
| March | 605.7 | 1 073.9 | 64.5 | 5.7 | 60.8 | 611.3 | 1 076.6 | 66.9 | 5.9 | 61.0 | 1 874.2 |
| April | 605.2 | 1 072.1 | 64.4 | 5.7 | 60.6 | 607.6 | 1 074.1 | 59.1 | 5.2 | 60.4 | 1 876.8 |
| May | 603.4 | 1 069.1 | 65.2 | 5.7 | 60.3 | 608.5 | 1 070.0 | 68.2 | 6.0 | 60.6 | 1 879.4 |
| June | 601.3 | 1 065.8 | 66.3 | 5.9 | 60.1 | 594.0 | 1 062.9 | 62.9 | 5.6 | 59.8 | 1 882.0 |
| July | 599.3 | 1 063.0 | 67.6 | 6.0 | 60.0 | 595.7 | 1 062.1 | 69.8 | 6.2 | 60.0 | 1 884.9 |
| August | 598.1 | 1 061.9 | 68.6 | 6.1 | 59.9 | 598.0 | 1 062.3 | 69.2 | 6.1 | 59.9 | 1 887.9 |
| September | 598.1 | 1 062.6 | 68.8 | 6.1 | 59.8 | 601.5 | 1 059.9 | 70.3 | 6.2 | 59.8 | 1 890.8 |
| October | 598.4 | 1 064.9 | 68.3 | 6.0 | 59.8 | 599.6 | 1 063.9 | 66.6 | 5.9 | 59.7 | 1 893.5 |
| November | 598.7 | 1 068.0 | 67.3 | 5.9 | 59.9 | 600.0 | 1 074.2 | 68.7 | 6.0 | 60.3 | 1 896.4 |
| December | 599.0 | 1 071.6 | 66.3 | 5.8 | 59.9 | 591.6 | 1 057.3 | 67.8 | 6.0 | 59.2 | 1 899.1 |
| 2013 | | | | | | | | | | | |
| January | 599.0 | 1 075.1 | 64.8 | 5.7 | 60.0 | 603.4 | 1 089.6 | 61.1 | 5.3 | 60.5 | 1 903.3 |
| PERSONS | | | | | | | | | | | |
| January 2010 | 1 612.7 | 2 263.7 | 136.7 | 5.7 | 67.3 | 1 609.4 | 2 260.7 | 131.8 | 5.5 | 67.1 | 3 564.9 |
| January 2011 | 1 649.9 | 2 312.9 | 137.8 | 5.6 | 67.6 | 1 645.0 | 2 313.0 | 137.8 | 5.6 | 67.6 | 3 627.5 |
| 2012 | | | | | | | | | | | |
| January | 1 679.2 | 2 342.9 | 135.7 | 5.5 | 67.1 | 1 686.7 | 2 352.2 | 135.8 | 5.5 | 67.4 | 3 693.4 |
| February | 1 679.6 | 2 342.3 | 135.7 | 5.5 | 67.0 | 1 670.2 | 2 336.6 | 143.1 | 5.8 | 67.0 | 3 700.4 |
| March | 1 679.5 | 2 341.5 | 135.7 | 5.5 | 66.8 | 1 682.8 | 2 344.6 | 137.4 | 5.5 | 66.9 | 3 707.3 |
| April | 1 679.4 | 2 340.8 | 136.0 | 5.5 | 66.7 | 1 680.5 | 2 344.4 | 128.3 | 5.2 | 66.6 | 3 712.8 |
| May | 1 679.1 | 2 339.3 | 137.5 | 5.6 | 66.6 | 1 684.4 | 2 338.4 | 143.8 | 5.8 | 66.8 | 3 718.5 |
| June | 1 679.0 | 2 337.2 | 140.1 | 5.7 | 66.5 | 1 669.5 | 2 329.4 | 130.9 | 5.3 | 66.1 | 3 724.0 |
| July | 1 679.3 | 2 335.0 | 143.9 | 5.8 | 66.4 | 1 678.2 | 2 336.7 | 145.4 | 5.9 | 66.5 | 3 730.4 |
| August | 1 679.6 | 2 333.5 | 147.9 | 6.0 | 66.4 | 1 687.2 | 2 346.1 | 149.6 | 6.0 | 66.8 | 3 737.0 |
| September | 1 679.9 | 2 333.0 | 150.4 | 6.1 | 66.4 | 1 678.2 | 2 326.0 | 155.1 | 6.3 | 66.3 | 3 743.4 |
| October | 1 680.2 | 2 333.9 | 151.0 | 6.1 | 66.3 | 1 677.0 | 2 321.4 | 151.5 | 6.1 | 66.0 | 3 748.7 |
| November | 1 680.4 | 2 335.6 | 150.3 | 6.0 | 66.2 | 1 685.6 | 2 349.0 | 150.4 | 6.0 | 66.6 | 3 754.0 |
| December | 1 680.7 | 2 338.0 | 148.8 | 6.0 | 66.1 | 1 673.7 | 2 324.4 | 151.5 | 6.1 | 65.9 | 3 759.3 |
| 2013 | | | | | | | | | | | |
| January | 1 680.4 | 2 340.4 | 146.2 | 5.9 | 66.1 | 1 684.6 | 2 354.6 | 137.8 | 5.5 | 66.2 | 3 767.3 |

| | TREND | | | | | SEASONALLY ADJUSTED | | | | | Civilian population aged 15 years and over '000 |
|--------------|--------------------|----------------|-------------------|--------------------|---------------------|---------------------|----------------|-------------------|--------------------|---------------------|--|
| | Employed full time | Total employed | Total unemp-loyed | Unemp-loyment rate | Partici-pation rate | Employed full time | Total employed | Total unemp-loyed | Unemp-loyment rate | Partici-pation rate | |
| | '000 | '000 | '000 | % | % | '000 | '000 | '000 | % | % | |
| MALES | | | | | | | | | | | |
| January 2010 | 355.1 | 438.1 | 23.7 | 5.1 | 70.3 | 356.4 | 443.8 | 18.6 | 4.0 | 70.4 | 656.7 |
| January 2011 | 361.9 | 435.7 | 25.5 | 5.5 | 69.5 | 359.4 | 435.3 | 24.3 | 5.3 | 69.3 | 663.3 |
| 2012 | | | | | | | | | | | |
| January | 357.6 | 440.1 | 25.3 | 5.4 | 69.5 | 356.1 | 441.8 | 24.4 | 5.2 | 69.6 | 669.4 |
| February | 357.7 | 440.3 | 25.1 | 5.4 | 69.5 | 354.9 | 437.0 | 25.9 | 5.6 | 69.1 | 670.1 |
| March | 358.1 | 440.6 | 25.2 | 5.4 | 69.5 | 359.0 | 442.1 | 24.5 | 5.3 | 69.6 | 670.8 |
| April | 358.2 | 440.6 | 25.6 | 5.5 | 69.5 | 359.1 | 440.5 | 25.3 | 5.4 | 69.4 | 671.3 |
| May | 357.7 | 439.8 | 26.2 | 5.6 | 69.4 | 362.6 | 441.7 | 24.6 | 5.3 | 69.4 | 671.7 |
| June | 356.6 | 438.4 | 26.8 | 5.8 | 69.2 | 354.8 | 438.9 | 30.4 | 6.5 | 69.8 | 672.2 |
| July | 355.4 | 436.9 | 27.1 | 5.8 | 68.9 | 354.3 | 438.5 | 24.4 | 5.3 | 68.8 | 673.1 |
| August | 354.6 | 435.8 | 27.2 | 5.9 | 68.7 | 352.4 | 432.6 | 29.1 | 6.3 | 68.5 | 673.9 |
| September | 354.7 | 435.4 | 27.1 | 5.9 | 68.6 | 353.7 | 432.6 | 27.0 | 5.9 | 68.1 | 674.8 |
| October | 355.5 | 435.8 | 27.0 | 5.8 | 68.5 | 355.6 | 436.3 | 27.3 | 5.9 | 68.7 | 675.3 |
| November | 356.4 | 436.6 | 27.1 | 5.8 | 68.6 | 359.0 | 438.2 | 24.1 | 5.2 | 68.4 | 675.8 |
| December | 357.1 | 437.4 | 27.2 | 5.9 | 68.7 | 357.9 | 439.3 | 29.2 | 6.2 | 69.3 | 676.3 |
| 2013 | | | | | | | | | | | |
| January | 357.6 | 438.1 | 27.7 | 5.9 | 68.8 | 355.9 | 436.9 | 28.1 | 6.0 | 68.7 | 677.1 |
| FEMALES | | | | | | | | | | | |
| January 2010 | 182.7 | 368.1 | 20.1 | 5.2 | 56.7 | 183.4 | 371.8 | 19.3 | 4.9 | 57.1 | 684.7 |
| January 2011 | 186.8 | 374.9 | 22.2 | 5.6 | 57.4 | 182.3 | 373.1 | 21.6 | 5.5 | 57.1 | 691.4 |
| 2012 | | | | | | | | | | | |
| January | 182.4 | 377.9 | 19.4 | 4.9 | 56.9 | 185.6 | 378.4 | 19.4 | 4.9 | 57.0 | 697.6 |
| February | 182.3 | 377.6 | 19.6 | 4.9 | 56.9 | 183.3 | 379.2 | 19.4 | 4.9 | 57.1 | 698.4 |
| March | 181.2 | 377.0 | 20.1 | 5.1 | 56.8 | 179.5 | 376.5 | 20.2 | 5.1 | 56.7 | 699.2 |
| April | 179.5 | 376.3 | 20.8 | 5.2 | 56.8 | 177.3 | 375.3 | 20.0 | 5.1 | 56.5 | 699.6 |
| May | 178.3 | 375.9 | 21.3 | 5.4 | 56.7 | 182.2 | 376.4 | 20.1 | 5.1 | 56.6 | 700.0 |
| June | 178.1 | 375.9 | 21.7 | 5.5 | 56.8 | 177.4 | 374.8 | 25.1 | 6.3 | 57.1 | 700.4 |
| July | 179.1 | 376.4 | 21.8 | 5.5 | 56.8 | 175.3 | 377.6 | 21.8 | 5.5 | 57.0 | 700.9 |
| August | 180.9 | 377.1 | 21.6 | 5.4 | 56.8 | 177.6 | 375.1 | 20.2 | 5.1 | 56.4 | 701.5 |
| September | 182.6 | 378.0 | 21.5 | 5.4 | 56.9 | 188.1 | 379.1 | 21.1 | 5.3 | 57.0 | 702.0 |
| October | 184.0 | 378.7 | 21.6 | 5.4 | 57.0 | 186.1 | 380.5 | 21.7 | 5.4 | 57.3 | 702.5 |
| November | 184.9 | 379.4 | 21.9 | 5.5 | 57.1 | 184.2 | 377.3 | 22.0 | 5.5 | 56.8 | 703.0 |
| December | 185.3 | 380.0 | 22.4 | 5.6 | 57.2 | 184.7 | 380.9 | 21.5 | 5.3 | 57.2 | 703.5 |
| 2013 | | | | | | | | | | | |
| January | 185.3 | 380.3 | 23.1 | 5.7 | 57.3 | 183.0 | 380.2 | 24.9 | 6.1 | 57.5 | 704.4 |
| PERSONS | | | | | | | | | | | |
| January 2010 | 537.8 | 806.2 | 43.8 | 5.1 | 63.4 | 539.8 | 815.6 | 37.8 | 4.4 | 63.6 | 1 341.5 |
| January 2011 | 548.7 | 810.5 | 47.7 | 5.6 | 63.4 | 541.8 | 808.4 | 45.8 | 5.4 | 63.1 | 1 354.7 |
| 2012 | | | | | | | | | | | |
| January | 540.0 | 817.9 | 44.7 | 5.2 | 63.1 | 541.7 | 820.2 | 43.8 | 5.1 | 63.2 | 1 367.0 |
| February | 540.0 | 817.9 | 44.7 | 5.2 | 63.0 | 538.2 | 816.2 | 45.3 | 5.3 | 63.0 | 1 368.5 |
| March | 539.3 | 817.7 | 45.3 | 5.3 | 63.0 | 538.5 | 818.6 | 44.7 | 5.2 | 63.0 | 1 370.0 |
| April | 537.8 | 816.9 | 46.4 | 5.4 | 63.0 | 536.4 | 815.7 | 45.4 | 5.3 | 62.8 | 1 370.9 |
| May | 536.0 | 815.7 | 47.5 | 5.5 | 62.9 | 544.7 | 818.1 | 44.7 | 5.2 | 62.9 | 1 371.8 |
| June | 534.7 | 814.4 | 48.5 | 5.6 | 62.8 | 532.2 | 813.7 | 55.5 | 6.4 | 63.3 | 1 372.6 |
| July | 534.5 | 813.2 | 48.9 | 5.7 | 62.7 | 529.6 | 816.1 | 46.2 | 5.4 | 62.8 | 1 374.0 |
| August | 535.5 | 812.9 | 48.8 | 5.7 | 62.7 | 530.0 | 807.7 | 49.3 | 5.8 | 62.3 | 1 375.4 |
| September | 537.3 | 813.4 | 48.6 | 5.6 | 62.6 | 541.8 | 811.7 | 48.1 | 5.6 | 62.5 | 1 376.8 |
| October | 539.5 | 814.6 | 48.6 | 5.6 | 62.7 | 541.8 | 816.8 | 49.0 | 5.7 | 62.8 | 1 377.8 |
| November | 541.2 | 816.0 | 49.0 | 5.7 | 62.7 | 543.3 | 815.5 | 46.1 | 5.4 | 62.5 | 1 378.7 |
| December | 542.4 | 817.3 | 49.6 | 5.7 | 62.8 | 542.6 | 820.3 | 50.7 | 5.8 | 63.1 | 1 379.7 |
| 2013 | | | | | | | | | | | |
| January | 543.0 | 818.4 | 50.8 | 5.8 | 63.0 | 538.8 | 817.2 | 53.0 | 6.1 | 63.0 | 1 381.5 |

| | TREND | | | | | SEASONALLY ADJUSTED | | | | | Civilian population aged 15 years and over |
|--------------|--------------------|----------------|------------------|-------------------|--------------------|---------------------|----------------|------------------|-------------------|--------------------|--|
| | Employed full time | Total employed | Total unemployed | Unemployment rate | Participation rate | Employed full time | Total employed | Total unemployed | Unemployment rate | Participation rate | |
| | '000 | '000 | '000 | % | % | '000 | '000 | '000 | % | % | '000 |
| MALES | | | | | | | | | | | |
| January 2010 | 565.1 | 670.3 | 32.5 | 4.6 | 76.3 | 564.6 | 669.4 | 31.0 | 4.4 | 76.1 | 921.0 |
| January 2011 | 592.0 | 689.8 | 28.3 | 3.9 | 76.0 | 594.3 | 690.7 | 28.4 | 4.0 | 76.2 | 944.3 |
| 2012 | | | | | | | | | | | |
| January | 613.5 | 714.0 | 29.5 | 4.0 | 76.2 | 611.6 | 715.9 | 31.0 | 4.1 | 76.6 | 975.1 |
| February | 619.1 | 719.9 | 28.3 | 3.8 | 76.5 | 622.7 | 722.1 | 27.2 | 3.6 | 76.6 | 978.6 |
| March | 624.3 | 724.8 | 26.9 | 3.6 | 76.6 | 623.3 | 724.1 | 26.9 | 3.6 | 76.5 | 982.1 |
| April | 628.8 | 728.1 | 25.4 | 3.4 | 76.6 | 628.4 | 728.9 | 27.2 | 3.6 | 76.8 | 984.5 |
| May | 632.0 | 730.1 | 24.5 | 3.2 | 76.5 | 634.4 | 730.8 | 25.5 | 3.4 | 76.6 | 986.9 |
| June | 634.2 | 731.3 | 24.4 | 3.2 | 76.4 | 634.8 | 732.5 | 19.9 | 2.6 | 76.1 | 989.3 |
| July | 635.3 | 732.1 | 25.3 | 3.3 | 76.3 | 632.5 | 730.8 | 24.8 | 3.3 | 76.2 | 991.9 |
| August | 635.8 | 732.8 | 26.9 | 3.5 | 76.4 | 638.0 | 728.5 | 28.1 | 3.7 | 76.1 | 994.6 |
| September | 635.9 | 733.8 | 28.6 | 3.8 | 76.5 | 635.5 | 737.6 | 28.0 | 3.7 | 76.8 | 997.2 |
| October | 636.1 | 735.0 | 30.0 | 3.9 | 76.5 | 636.2 | 735.3 | 33.5 | 4.4 | 76.9 | 999.6 |
| November | 636.3 | 736.3 | 30.8 | 4.0 | 76.5 | 635.6 | 735.8 | 30.1 | 3.9 | 76.4 | 1 002.0 |
| December | 636.7 | 737.5 | 31.3 | 4.1 | 76.5 | 635.5 | 735.3 | 31.4 | 4.1 | 76.3 | 1 004.5 |
| 2013 | | | | | | | | | | | |
| January | 637.0 | 738.7 | 31.1 | 4.0 | 76.5 | 638.5 | 741.1 | 29.2 | 3.8 | 76.3 | 1 009.3 |
| FEMALES | | | | | | | | | | | |
| January 2010 | 269.5 | 515.8 | 29.7 | 5.5 | 60.3 | 269.1 | 516.1 | 29.0 | 5.3 | 60.2 | 905.0 |
| January 2011 | 278.6 | 529.6 | 26.9 | 4.8 | 60.1 | 273.5 | 530.7 | 29.4 | 5.3 | 60.5 | 925.2 |
| 2012 | | | | | | | | | | | |
| January | 296.0 | 555.7 | 24.6 | 4.2 | 60.9 | 294.6 | 559.9 | 23.8 | 4.1 | 61.3 | 952.1 |
| February | 299.1 | 558.4 | 25.1 | 4.3 | 61.1 | 299.8 | 557.3 | 24.8 | 4.3 | 61.0 | 955.0 |
| March | 301.6 | 560.7 | 25.5 | 4.4 | 61.2 | 301.8 | 561.4 | 27.0 | 4.6 | 61.4 | 957.9 |
| April | 303.3 | 562.4 | 25.8 | 4.4 | 61.3 | 307.8 | 562.5 | 24.2 | 4.1 | 61.1 | 959.9 |
| May | 303.9 | 563.6 | 25.9 | 4.4 | 61.3 | 301.5 | 565.9 | 26.8 | 4.5 | 61.6 | 961.9 |
| June | 304.3 | 564.6 | 26.1 | 4.4 | 61.3 | 306.9 | 564.5 | 27.6 | 4.7 | 61.4 | 964.0 |
| July | 305.1 | 566.1 | 26.4 | 4.4 | 61.3 | 301.0 | 561.5 | 24.6 | 4.2 | 60.6 | 966.4 |
| August | 306.6 | 568.3 | 26.7 | 4.5 | 61.4 | 302.9 | 569.4 | 25.7 | 4.3 | 61.4 | 968.8 |
| September | 308.5 | 570.7 | 27.1 | 4.5 | 61.6 | 311.6 | 570.8 | 26.6 | 4.5 | 61.5 | 971.1 |
| October | 310.2 | 573.2 | 27.3 | 4.5 | 61.7 | 310.8 | 573.0 | 30.9 | 5.1 | 62.0 | 973.3 |
| November | 311.2 | 575.3 | 27.4 | 4.6 | 61.8 | 314.1 | 578.1 | 25.9 | 4.3 | 61.9 | 975.5 |
| December | 311.4 | 576.9 | 27.4 | 4.5 | 61.8 | 314.9 | 578.3 | 27.5 | 4.5 | 62.0 | 977.6 |
| 2013 | | | | | | | | | | | |
| January | 311.4 | 578.0 | 27.4 | 4.5 | 61.8 | 303.7 | 574.6 | 26.4 | 4.4 | 61.2 | 981.3 |
| PERSONS | | | | | | | | | | | |
| January 2010 | 834.6 | 1 186.0 | 62.3 | 5.0 | 68.4 | 833.7 | 1 185.5 | 60.0 | 4.8 | 68.2 | 1 826.0 |
| January 2011 | 870.6 | 1 219.3 | 55.2 | 4.3 | 68.2 | 867.8 | 1 221.4 | 57.8 | 4.5 | 68.4 | 1 869.5 |
| 2012 | | | | | | | | | | | |
| January | 909.5 | 1 269.7 | 54.2 | 4.1 | 68.7 | 906.2 | 1 275.7 | 54.8 | 4.1 | 69.0 | 1 927.2 |
| February | 918.2 | 1 278.4 | 53.4 | 4.0 | 68.9 | 922.4 | 1 279.4 | 52.0 | 3.9 | 68.9 | 1 933.6 |
| March | 926.0 | 1 285.5 | 52.4 | 3.9 | 69.0 | 925.1 | 1 285.5 | 53.9 | 4.0 | 69.0 | 1 940.0 |
| April | 932.0 | 1 290.6 | 51.2 | 3.8 | 69.0 | 936.3 | 1 291.5 | 51.4 | 3.8 | 69.1 | 1 944.4 |
| May | 936.0 | 1 293.6 | 50.4 | 3.8 | 69.0 | 935.9 | 1 296.7 | 52.3 | 3.9 | 69.2 | 1 948.8 |
| June | 938.4 | 1 295.9 | 50.5 | 3.8 | 68.9 | 941.8 | 1 297.0 | 47.5 | 3.5 | 68.8 | 1 953.3 |
| July | 940.5 | 1 298.1 | 51.7 | 3.8 | 68.9 | 933.5 | 1 292.3 | 49.4 | 3.7 | 68.5 | 1 958.3 |
| August | 942.4 | 1 301.1 | 53.6 | 4.0 | 69.0 | 940.8 | 1 297.9 | 53.8 | 4.0 | 68.8 | 1 963.3 |
| September | 944.5 | 1 304.5 | 55.7 | 4.1 | 69.1 | 947.1 | 1 308.4 | 54.6 | 4.0 | 69.2 | 1 968.3 |
| October | 946.3 | 1 308.2 | 57.3 | 4.2 | 69.2 | 947.0 | 1 308.2 | 64.4 | 4.7 | 69.6 | 1 972.9 |
| November | 947.5 | 1 311.6 | 58.3 | 4.3 | 69.2 | 949.7 | 1 313.8 | 55.9 | 4.1 | 69.3 | 1 977.5 |
| December | 948.1 | 1 314.4 | 58.7 | 4.3 | 69.3 | 950.4 | 1 313.6 | 59.0 | 4.3 | 69.2 | 1 982.1 |
| 2013 | | | | | | | | | | | |
| January | 948.4 | 1 316.7 | 58.6 | 4.3 | 69.2 | 942.2 | 1 315.7 | 55.5 | 4.0 | 68.9 | 1 990.6 |

| | TREND | | | | | SEASONALLY ADJUSTED | | | | | Civilian population aged 15 years and over '000 |
|--------------|--------------------|----------------|------------------|-------------------|--------------------|---------------------|----------------|------------------|-------------------|--------------------|--|
| | Employed full time | Total employed | Total unemployed | Unemployment rate | Participation rate | Employed full time | Total employed | Total unemployed | Unemployment rate | Participation rate | |
| | '000 | '000 | '000 | % | % | '000 | '000 | '000 | % | % | |
| MALES | | | | | | | | | | | |
| January 2010 | 101.5 | 123.2 | 7.9 | 6.1 | 65.9 | 101.7 | 123.9 | 7.0 | 5.4 | 65.8 | 198.9 |
| January 2011 | 102.5 | 126.3 | 7.3 | 5.4 | 66.5 | 101.9 | 125.7 | 8.7 | 6.5 | 66.9 | 200.8 |
| 2012 | | | | | | | | | | | |
| January | 99.9 | 124.1 | 9.6 | 7.2 | 66.2 | 98.4 | 121.7 | 10.1 | 7.7 | 65.3 | 202.0 |
| February | 99.4 | 123.8 | 9.8 | 7.3 | 66.1 | 100.7 | 125.3 | 9.8 | 7.3 | 66.8 | 202.1 |
| March | 98.9 | 123.5 | 9.8 | 7.3 | 65.9 | 100.1 | 123.7 | 9.8 | 7.4 | 66.0 | 202.2 |
| April | 98.4 | 123.2 | 9.6 | 7.2 | 65.7 | 96.4 | 122.5 | 9.7 | 7.4 | 65.4 | 202.2 |
| May | 98.1 | 123.2 | 9.5 | 7.2 | 65.6 | 99.1 | 124.4 | 8.2 | 6.2 | 65.5 | 202.3 |
| June | 98.1 | 123.4 | 9.4 | 7.1 | 65.7 | 97.3 | 122.4 | 10.6 | 8.0 | 65.7 | 202.4 |
| July | 98.4 | 123.9 | 9.3 | 7.0 | 65.8 | 97.9 | 122.9 | 9.0 | 6.8 | 65.1 | 202.4 |
| August | 98.7 | 124.3 | 9.3 | 6.9 | 66.0 | 99.4 | 124.7 | 9.2 | 6.9 | 66.2 | 202.5 |
| September | 98.9 | 124.7 | 9.3 | 6.9 | 66.1 | 98.4 | 124.8 | 10.0 | 7.4 | 66.6 | 202.6 |
| October | 98.9 | 124.8 | 9.3 | 7.0 | 66.2 | 100.9 | 126.9 | 8.7 | 6.4 | 66.9 | 202.7 |
| November | 98.8 | 124.7 | 9.5 | 7.1 | 66.1 | 98.7 | 124.1 | 8.7 | 6.5 | 65.4 | 202.9 |
| December | 98.6 | 124.4 | 9.7 | 7.2 | 66.0 | 96.1 | 123.7 | 10.2 | 7.6 | 65.9 | 203.1 |
| 2013 | | | | | | | | | | | |
| January | 98.5 | 123.9 | 10.0 | 7.5 | 65.9 | 99.6 | 123.1 | 10.6 | 7.9 | 65.8 | 203.2 |
| FEMALES | | | | | | | | | | | |
| January 2010 | 52.7 | 110.2 | 6.0 | 5.2 | 55.7 | 52.6 | 109.1 | 5.7 | 5.0 | 55.0 | 208.8 |
| January 2011 | 52.5 | 111.6 | 6.8 | 5.7 | 56.2 | 52.3 | 112.4 | 7.1 | 5.9 | 56.7 | 210.6 |
| 2012 | | | | | | | | | | | |
| January | 51.2 | 110.4 | 7.4 | 6.3 | 55.7 | 49.6 | 110.8 | 7.1 | 6.0 | 55.7 | 211.5 |
| February | 51.1 | 109.9 | 7.9 | 6.7 | 55.7 | 50.6 | 110.1 | 7.7 | 6.6 | 55.7 | 211.6 |
| March | 51.0 | 109.5 | 8.3 | 7.0 | 55.6 | 51.9 | 109.2 | 7.5 | 6.5 | 55.1 | 211.7 |
| April | 50.9 | 109.2 | 8.4 | 7.2 | 55.5 | 51.4 | 107.7 | 10.6 | 9.0 | 55.9 | 211.7 |
| May | 50.7 | 109.0 | 8.4 | 7.1 | 55.4 | 51.1 | 110.0 | 8.1 | 6.9 | 55.7 | 211.8 |
| June | 50.2 | 108.9 | 8.2 | 7.0 | 55.3 | 49.3 | 108.8 | 7.8 | 6.7 | 55.0 | 211.9 |
| July | 49.6 | 108.8 | 8.0 | 6.9 | 55.1 | 50.0 | 109.4 | 7.3 | 6.2 | 55.0 | 211.9 |
| August | 49.1 | 108.7 | 7.9 | 6.8 | 55.0 | 49.0 | 108.8 | 7.9 | 6.8 | 55.0 | 212.0 |
| September | 48.8 | 108.5 | 8.0 | 6.8 | 54.9 | 48.4 | 107.7 | 8.3 | 7.2 | 54.7 | 212.1 |
| October | 48.8 | 108.3 | 8.2 | 7.0 | 54.8 | 48.3 | 108.5 | 8.4 | 7.2 | 55.1 | 212.2 |
| November | 48.8 | 108.1 | 8.3 | 7.1 | 54.8 | 49.4 | 108.1 | 8.1 | 7.0 | 54.7 | 212.3 |
| December | 48.8 | 107.9 | 8.4 | 7.3 | 54.8 | 48.7 | 108.2 | 8.2 | 7.0 | 54.8 | 212.5 |
| 2013 | | | | | | | | | | | |
| January | 48.8 | 107.7 | 8.6 | 7.4 | 54.7 | 49.1 | 107.3 | 8.8 | 7.6 | 54.6 | 212.7 |
| PERSONS | | | | | | | | | | | |
| January 2010 | 154.2 | 233.4 | 14.0 | 5.6 | 60.7 | 154.3 | 233.0 | 12.7 | 5.2 | 60.3 | 407.7 |
| January 2011 | 155.0 | 237.9 | 14.1 | 5.6 | 61.2 | 154.2 | 238.1 | 15.8 | 6.2 | 61.7 | 411.4 |
| 2012 | | | | | | | | | | | |
| January | 151.2 | 234.5 | 17.0 | 6.7 | 60.8 | 148.0 | 232.5 | 17.2 | 6.9 | 60.4 | 413.5 |
| February | 150.5 | 233.7 | 17.7 | 7.1 | 60.8 | 151.3 | 235.4 | 17.6 | 6.9 | 61.1 | 413.7 |
| March | 149.9 | 232.9 | 18.1 | 7.2 | 60.7 | 152.0 | 232.9 | 17.4 | 6.9 | 60.5 | 413.8 |
| April | 149.3 | 232.4 | 18.1 | 7.2 | 60.5 | 147.8 | 230.2 | 20.3 | 8.1 | 60.5 | 414.0 |
| May | 148.7 | 232.2 | 17.9 | 7.2 | 60.4 | 150.2 | 234.3 | 16.3 | 6.5 | 60.5 | 414.1 |
| June | 148.3 | 232.3 | 17.6 | 7.1 | 60.3 | 146.6 | 231.2 | 18.4 | 7.4 | 60.3 | 414.2 |
| July | 147.9 | 232.7 | 17.4 | 6.9 | 60.3 | 147.8 | 232.2 | 16.3 | 6.5 | 60.0 | 414.4 |
| August | 147.8 | 233.1 | 17.2 | 6.9 | 60.4 | 148.4 | 233.5 | 17.1 | 6.8 | 60.5 | 414.5 |
| September | 147.7 | 233.2 | 17.2 | 6.9 | 60.4 | 146.8 | 232.5 | 18.3 | 7.3 | 60.5 | 414.6 |
| October | 147.7 | 233.1 | 17.5 | 7.0 | 60.4 | 149.2 | 235.5 | 17.0 | 6.7 | 60.9 | 415.0 |
| November | 147.5 | 232.7 | 17.8 | 7.1 | 60.3 | 148.0 | 232.2 | 16.8 | 6.7 | 60.0 | 415.3 |
| December | 147.5 | 232.3 | 18.1 | 7.2 | 60.3 | 144.8 | 231.9 | 18.4 | 7.4 | 60.2 | 415.6 |
| 2013 | | | | | | | | | | | |
| January | 147.3 | 231.7 | 18.5 | 7.4 | 60.2 | 148.7 | 230.4 | 19.4 | 7.8 | 60.1 | 415.9 |

| | TREND | | | | | <i>Civilian population aged 15 years and over</i> |
|--------------|-------------------------------|---------------------------|-----------------------------|------------------------------|-------------------------------|---|
| | <i>Employed full time</i> | <i>Total employed</i> | <i>Total unemployed</i> | <i>Unemployment rate</i> | <i>Participation rate</i> | |
| | '000 | '000 | '000 | % | % | |
| MALES | | | | | | |
| January 2010 | 57.6 | 65.1 | 2.2 | 3.2 | 78.7 | 85.5 |
| January 2011 | 57.5 | 65.1 | 1.4 | 2.0 | 76.9 | 86.4 |
| 2012 | | | | | | |
| January | 58.2 | 65.9 | 3.0 | 4.3 | 78.7 | 87.5 |
| February | 58.2 | 65.9 | 3.0 | 4.3 | 78.6 | 87.7 |
| March | 58.1 | 65.9 | 3.0 | 4.4 | 78.4 | 87.9 |
| April | 58.1 | 65.8 | 3.0 | 4.3 | 78.1 | 88.1 |
| May | 58.2 | 65.7 | 2.9 | 4.2 | 77.7 | 88.3 |
| June | 58.3 | 65.7 | 2.9 | 4.2 | 77.5 | 88.4 |
| July | 58.6 | 65.8 | 2.8 | 4.1 | 77.5 | 88.6 |
| August | 58.9 | 66.1 | 2.8 | 4.0 | 77.7 | 88.7 |
| September | 59.1 | 66.5 | 2.8 | 4.0 | 78.1 | 88.8 |
| October | 59.1 | 66.8 | 2.7 | 3.9 | 78.3 | 88.8 |
| November | 59.0 | 67.1 | 2.7 | 3.9 | 78.4 | 88.9 |
| December | 58.7 | 67.2 | 2.7 | 3.8 | 78.5 | 89.0 |
| 2013 | | | | | | |
| January | 58.4 | 67.2 | 2.7 | 3.8 | 78.4 | 89.3 |
| FEMALES | | | | | | |
| January 2010 | 39.3 | 55.2 | 2.0 | 3.5 | 68.5 | 83.5 |
| January 2011 | 39.9 | 56.1 | 1.7 | 2.9 | 68.5 | 84.4 |
| 2012 | | | | | | |
| January | 42.7 | 58.3 | 2.5 | 4.0 | 71.0 | 85.5 |
| February | 42.5 | 58.2 | 2.3 | 3.8 | 70.6 | 85.6 |
| March | 42.3 | 58.0 | 2.2 | 3.6 | 70.2 | 85.8 |
| April | 42.1 | 57.9 | 2.2 | 3.6 | 69.9 | 85.9 |
| May | 42.0 | 57.9 | 2.2 | 3.7 | 69.9 | 86.0 |
| June | 42.1 | 58.0 | 2.4 | 4.0 | 70.1 | 86.1 |
| July | 42.5 | 58.3 | 2.5 | 4.1 | 70.4 | 86.3 |
| August | 42.9 | 58.6 | 2.5 | 4.2 | 70.7 | 86.5 |
| September | 43.1 | 58.7 | 2.5 | 4.1 | 70.7 | 86.7 |
| October | 43.1 | 58.7 | 2.5 | 4.1 | 70.6 | 86.7 |
| November | 43.0 | 58.5 | 2.5 | 4.0 | 70.3 | 86.7 |
| December | 42.8 | 58.3 | 2.4 | 4.0 | 70.0 | 86.7 |
| 2013 | | | | | | |
| January | 42.3 | 58.0 | 2.4 | 4.0 | 69.5 | 87.0 |
| PERSONS | | | | | | |
| January 2010 | 96.9 | 120.3 | 4.2 | 3.4 | 73.7 | 168.9 |
| January 2011 | 97.4 | 121.3 | 3.0 | 2.4 | 72.7 | 170.9 |
| 2012 | | | | | | |
| January | 100.8 | 124.2 | 5.4 | 4.2 | 74.9 | 173.0 |
| February | 100.7 | 124.1 | 5.3 | 4.1 | 74.7 | 173.3 |
| March | 100.4 | 123.9 | 5.2 | 4.0 | 74.3 | 173.6 |
| April | 100.2 | 123.7 | 5.1 | 4.0 | 74.0 | 173.9 |
| May | 100.1 | 123.5 | 5.2 | 4.0 | 73.8 | 174.3 |
| June | 100.4 | 123.7 | 5.2 | 4.1 | 73.8 | 174.6 |
| July | 101.1 | 124.1 | 5.3 | 4.1 | 74.0 | 174.9 |
| August | 101.8 | 124.7 | 5.3 | 4.1 | 74.2 | 175.2 |
| September | 102.2 | 125.3 | 5.3 | 4.0 | 74.4 | 175.5 |
| October | 102.2 | 125.5 | 5.2 | 4.0 | 74.5 | 175.5 |
| November | 101.9 | 125.6 | 5.2 | 3.9 | 74.4 | 175.6 |
| December | 101.5 | 125.5 | 5.1 | 3.9 | 74.3 | 175.7 |
| 2013 | | | | | | |
| January | 100.7 | 125.2 | 5.1 | 3.9 | 74.0 | 176.3 |

| | TREND | | | | | Civilian population aged 15 years and over |
|--------------|-----------------------|-------------------|---------------------|----------------------|-----------------------|--|
| | Employed full time | Total employed | Total unemployed | Unemployment rate | Participation rate | |
| | '000 | '000 | '000 | % | % | |
| MALES | | | | | | |
| January 2010 | 87.4 | 103.4 | 4.6 | 4.3 | 77.6 | 139.2 |
| January 2011 | 90.8 | 106.8 | 4.0 | 3.6 | 77.9 | 142.2 |
| 2012 | | | | | | |
| January | 89.2 | 106.9 | 4.1 | 3.7 | 76.6 | 144.9 |
| February | 89.6 | 107.2 | 4.1 | 3.7 | 76.7 | 145.2 |
| March | 90.0 | 107.4 | 4.1 | 3.7 | 76.7 | 145.5 |
| April | 90.4 | 107.5 | 4.2 | 3.8 | 76.6 | 145.7 |
| May | 90.6 | 107.4 | 4.3 | 3.9 | 76.5 | 146.0 |
| June | 90.7 | 107.3 | 4.5 | 4.0 | 76.4 | 146.2 |
| July | 90.6 | 107.2 | 4.7 | 4.2 | 76.3 | 146.5 |
| August | 90.4 | 107.2 | 4.8 | 4.3 | 76.3 | 146.7 |
| September | 90.2 | 107.3 | 4.9 | 4.4 | 76.3 | 147.0 |
| October | 89.9 | 107.4 | 5.0 | 4.5 | 76.3 | 147.3 |
| November | 89.5 | 107.5 | 5.2 | 4.6 | 76.3 | 147.7 |
| December | 89.2 | 107.5 | 5.3 | 4.7 | 76.3 | 148.0 |
| 2013 | | | | | | |
| January | 89.0 | 107.5 | 5.4 | 4.8 | 76.2 | 148.3 |
| FEMALES | | | | | | |
| January 2010 | 62.5 | 97.5 | 3.0 | 3.0 | 68.8 | 146.0 |
| January 2011 | 63.0 | 99.0 | 3.2 | 3.2 | 68.8 | 148.7 |
| 2012 | | | | | | |
| January | 63.5 | 99.2 | 3.5 | 3.4 | 68.0 | 151.0 |
| February | 63.4 | 99.5 | 3.5 | 3.4 | 68.0 | 151.3 |
| March | 63.5 | 99.8 | 3.4 | 3.3 | 68.1 | 151.7 |
| April | 63.8 | 100.4 | 3.4 | 3.3 | 68.4 | 151.8 |
| May | 64.3 | 100.9 | 3.4 | 3.3 | 68.7 | 152.0 |
| June | 64.9 | 101.5 | 3.4 | 3.3 | 68.9 | 152.2 |
| July | 65.6 | 101.8 | 3.5 | 3.3 | 69.0 | 152.4 |
| August | 66.2 | 101.9 | 3.5 | 3.4 | 69.0 | 152.6 |
| September | 66.6 | 101.8 | 3.7 | 3.5 | 69.0 | 152.8 |
| October | 66.8 | 101.8 | 3.9 | 3.7 | 68.9 | 153.2 |
| November | 66.9 | 101.9 | 4.1 | 3.8 | 69.0 | 153.5 |
| December | 67.0 | 102.0 | 4.3 | 4.0 | 69.1 | 153.9 |
| 2013 | | | | | | |
| January | 66.9 | 102.2 | 4.5 | 4.2 | 69.2 | 154.3 |
| PERSONS | | | | | | |
| January 2010 | 150.0 | 200.9 | 7.6 | 3.7 | 73.1 | 285.2 |
| January 2011 | 153.8 | 205.8 | 7.2 | 3.4 | 73.3 | 290.9 |
| 2012 | | | | | | |
| January | 152.7 | 206.2 | 7.6 | 3.6 | 72.2 | 296.0 |
| February | 153.0 | 206.7 | 7.5 | 3.5 | 72.3 | 296.6 |
| March | 153.5 | 207.3 | 7.6 | 3.5 | 72.3 | 297.1 |
| April | 154.2 | 207.9 | 7.6 | 3.5 | 72.4 | 297.6 |
| May | 154.9 | 208.3 | 7.7 | 3.6 | 72.5 | 298.0 |
| June | 155.6 | 208.7 | 7.9 | 3.7 | 72.6 | 298.4 |
| July | 156.2 | 208.9 | 8.1 | 3.7 | 72.6 | 298.9 |
| August | 156.6 | 209.0 | 8.3 | 3.8 | 72.6 | 299.4 |
| September | 156.7 | 209.0 | 8.6 | 4.0 | 72.6 | 299.8 |
| October | 156.6 | 209.1 | 8.9 | 4.1 | 72.5 | 300.5 |
| November | 156.4 | 209.3 | 9.2 | 4.2 | 72.6 | 301.2 |
| December | 156.3 | 209.5 | 9.6 | 4.4 | 72.6 | 301.9 |
| 2013 | | | | | | |
| January | 155.9 | 209.7 | 9.9 | 4.5 | 72.7 | 302.6 |

| | EMPLOYED | | | UNEMPLOYED | | Labour force | Not in labour force | Civilian population aged 15 years and over | UNEMPLOYMENT RATE | | Participation rate |
|------------------------------|----------------|----------------|-----------------|----------------------|--------------|-----------------|---------------------|--|----------------------|------------|--------------------|
| | Full time | Part time | Total | Looking for f/t work | Total | | | | Looking for f/t work | Total | |
| | '000 | '000 | '000 | '000 | '000 | | | | '000 | '000 | |
| MALES | | | | | | | | | | | |
| New South Wales | 1 652.6 | 316.8 | 1 969.3 | 88.9 | 113.2 | 2 082.6 | 882.6 | 2 965.2 | 5.1 | 5.4 | 70.2 |
| Victoria | 1 286.5 | 260.2 | 1 546.6 | 80.5 | 106.9 | 1 653.5 | 657.1 | 2 310.7 | 5.9 | 6.5 | 71.6 |
| Queensland | 1 071.5 | 183.5 | 1 255.0 | 71.7 | 84.7 | 1 339.7 | 524.4 | 1 864.0 | 6.3 | 6.3 | 71.9 |
| South Australia | 354.9 | 80.4 | 435.3 | 23.1 | 29.8 | 465.1 | 212.0 | 677.1 | 6.1 | 6.4 | 68.7 |
| Western Australia | 641.5 | 99.6 | 741.1 | 26.7 | 32.9 | 774.0 | 235.3 | 1 009.3 | 4.0 | 4.3 | 76.7 |
| Tasmania | 101.4 | 22.7 | 124.1 | 9.0 | 10.9 | 135.0 | 68.3 | 203.2 | 8.1 | 8.1 | 66.4 |
| Northern Territory | 57.6 | 8.7 | 66.2 | 2.6 | 2.7 | 69.0 | 20.3 | 89.3 | 4.4 | 3.9 | 77.2 |
| Australian Capital Territory | 89.7 | 17.1 | 106.9 | 4.3 | 6.4 | 113.3 | 35.0 | 148.3 | 4.6 | 5.7 | 76.4 |
| Australia | 5 255.7 | 988.9 | 6 244.5 | 306.9 | 387.6 | 6 632.1 | 2 635.0 | 9 267.2 | 5.5 | 5.8 | 71.6 |
| FEMALES | | | | | | | | | | | |
| New South Wales | 926.3 | 719.0 | 1 645.3 | 57.7 | 91.0 | 1 736.3 | 1 342.8 | 3 079.1 | 5.9 | 5.2 | 56.4 |
| Victoria | 677.6 | 619.9 | 1 297.5 | 54.6 | 88.5 | 1 386.0 | 1 009.8 | 2 395.8 | 7.5 | 6.4 | 57.9 |
| Queensland | 602.3 | 470.0 | 1 072.3 | 46.9 | 63.9 | 1 136.2 | 767.1 | 1 903.3 | 7.2 | 5.6 | 59.7 |
| South Australia | 182.1 | 191.1 | 373.2 | 16.9 | 27.6 | 400.8 | 303.5 | 704.4 | 8.5 | 6.9 | 56.9 |
| Western Australia | 306.8 | 258.7 | 565.5 | 17.3 | 26.2 | 591.7 | 389.6 | 981.3 | 5.3 | 4.4 | 60.3 |
| Tasmania | 48.9 | 57.0 | 105.9 | 6.2 | 9.7 | 115.6 | 97.1 | 212.7 | 11.3 | 8.4 | 54.3 |
| Northern Territory | 41.3 | 14.7 | 56.0 | 3.1 | 3.5 | 59.5 | 27.5 | 87.0 | 6.9 | 5.9 | 68.4 |
| Australian Capital Territory | 67.0 | 33.4 | 100.4 | 4.0 | 5.2 | 105.6 | 48.7 | 154.3 | 5.7 | 4.9 | 68.5 |
| Australia | 2 852.4 | 2 363.7 | 5 216.1 | 206.6 | 315.5 | 5 531.6 | 3 986.1 | 9 517.7 | 6.8 | 5.7 | 58.1 |
| PERSONS | | | | | | | | | | | |
| New South Wales | 2 578.8 | 1 035.8 | 3 614.6 | 146.6 | 204.2 | 3 818.8 | 2 225.4 | 6 044.2 | 5.4 | 5.3 | 63.2 |
| Victoria | 1 964.1 | 880.0 | 2 844.1 | 135.1 | 195.4 | 3 039.5 | 1 666.9 | 4 706.4 | 6.4 | 6.4 | 64.6 |
| Queensland | 1 673.8 | 653.5 | 2 327.3 | 118.6 | 148.6 | 2 475.9 | 1 291.5 | 3 767.3 | 6.6 | 6.0 | 65.7 |
| South Australia | 537.0 | 271.4 | 808.5 | 40.0 | 57.5 | 866.0 | 515.6 | 1 381.5 | 6.9 | 6.6 | 62.7 |
| Western Australia | 948.3 | 358.3 | 1 306.6 | 44.0 | 59.1 | 1 365.7 | 624.9 | 1 990.6 | 4.4 | 4.3 | 68.6 |
| Tasmania | 150.3 | 79.7 | 230.0 | 15.2 | 20.5 | 250.5 | 165.4 | 415.9 | 9.2 | 8.2 | 60.2 |
| Northern Territory | 98.9 | 23.4 | 122.2 | 5.7 | 6.2 | 128.4 | 47.8 | 176.3 | 5.4 | 4.8 | 72.9 |
| Australian Capital Territory | 156.7 | 50.5 | 207.2 | 8.4 | 11.7 | 218.9 | 83.7 | 302.6 | 5.1 | 5.3 | 72.3 |
| Australia | 8 108.0 | 3 352.6 | 11 460.6 | 513.5 | 703.1 | 12 163.7 | 6 621.1 | 18 784.9 | 6.0 | 5.8 | 64.8 |

| | EMPLOYED | | UNEMPLOYED | | UNEMPLOYMENT RATE | | Participation rate | Employment to population ratio | Unemployment to population ratio – looking for full-time work |
|--------------|-----------|-------|----------------------|-------|----------------------|-------|--------------------|--------------------------------|---|
| | Full time | Total | Looking for f/t work | Total | Looking for f/t work | Total | | | |
| | '000 | '000 | '000 | '000 | % | % | | | |
| MALES | | | | | | | | | |
| January 2010 | 135.3 | 346.5 | 41.1 | 75.7 | 23.3 | 17.9 | 55.0 | 45.1 | 5.4 |
| January 2011 | 141.9 | 348.9 | 34.0 | 69.5 | 19.3 | 16.6 | 54.7 | 45.6 | 4.4 |
| 2012 | | | | | | | | | |
| January | 133.0 | 333.8 | 36.8 | 70.1 | 21.6 | 17.4 | 53.1 | 43.9 | 4.8 |
| February | 134.3 | 332.6 | 37.6 | 70.9 | 21.8 | 17.6 | 53.0 | 43.7 | 4.9 |
| March | 134.1 | 332.1 | 37.8 | 71.4 | 22.0 | 17.7 | 53.0 | 43.6 | 5.0 |
| April | 132.7 | 332.2 | 37.3 | 71.7 | 22.0 | 17.8 | 53.0 | 43.6 | 4.9 |
| May | 130.9 | 332.6 | 37.0 | 72.2 | 22.0 | 17.8 | 53.2 | 43.7 | 4.9 |
| June | 129.6 | 332.7 | 37.2 | 73.1 | 22.3 | 18.0 | 53.3 | 43.7 | 4.9 |
| July | 129.2 | 331.9 | 38.4 | 74.5 | 22.9 | 18.3 | 53.4 | 43.6 | 5.0 |
| August | 129.9 | 330.1 | 39.8 | 75.6 | 23.4 | 18.6 | 53.4 | 43.4 | 5.2 |
| September | 130.9 | 328.0 | 40.8 | 76.0 | 23.8 | 18.8 | 53.2 | 43.2 | 5.4 |
| October | 131.5 | 326.2 | 41.1 | 75.7 | 23.8 | 18.8 | 52.9 | 43.0 | 5.4 |
| November | 131.5 | 324.7 | 40.9 | 75.1 | 23.7 | 18.8 | 52.7 | 42.8 | 5.4 |
| December | 131.2 | 323.8 | 40.4 | 74.2 | 23.5 | 18.6 | 52.4 | 42.7 | 5.3 |
| 2013 | | | | | | | | | |
| January | 131.0 | 323.2 | 39.5 | 73.2 | 23.2 | 18.5 | 52.2 | 42.6 | 5.2 |
| FEMALES | | | | | | | | | |
| January 2010 | 80.5 | 362.5 | 26.8 | 62.3 | 25.0 | 14.7 | 58.4 | 49.8 | 3.7 |
| January 2011 | 73.8 | 352.0 | 29.7 | 69.6 | 28.7 | 16.5 | 58.0 | 48.5 | 4.1 |
| 2012 | | | | | | | | | |
| January | 68.5 | 346.1 | 28.7 | 65.3 | 29.5 | 15.9 | 56.8 | 47.8 | 4.0 |
| February | 69.5 | 346.8 | 27.9 | 64.7 | 28.6 | 15.7 | 56.8 | 47.8 | 3.8 |
| March | 70.9 | 349.0 | 26.8 | 64.1 | 27.4 | 15.5 | 57.0 | 48.1 | 3.7 |
| April | 72.0 | 351.4 | 25.8 | 63.7 | 26.3 | 15.3 | 57.2 | 48.5 | 3.6 |
| May | 72.4 | 352.8 | 25.0 | 63.6 | 25.7 | 15.3 | 57.4 | 48.7 | 3.5 |
| June | 71.9 | 352.7 | 24.5 | 63.7 | 25.4 | 15.3 | 57.4 | 48.7 | 3.4 |
| July | 71.0 | 351.3 | 23.9 | 63.2 | 25.2 | 15.3 | 57.2 | 48.5 | 3.3 |
| August | 69.8 | 349.7 | 23.3 | 62.4 | 25.0 | 15.1 | 56.9 | 48.3 | 3.2 |
| September | 68.5 | 348.6 | 22.8 | 61.4 | 24.9 | 15.0 | 56.6 | 48.1 | 3.1 |
| October | 67.1 | 348.1 | 22.3 | 60.7 | 24.9 | 14.8 | 56.5 | 48.1 | 3.1 |
| November | 65.8 | 348.1 | 22.0 | 60.5 | 25.0 | 14.8 | 56.4 | 48.1 | 3.0 |
| December | 64.5 | 348.6 | 21.9 | 60.7 | 25.3 | 14.8 | 56.5 | 48.2 | 3.0 |
| 2013 | | | | | | | | | |
| January | 63.5 | 349.1 | 22.0 | 61.2 | 25.7 | 14.9 | 56.7 | 48.3 | 3.0 |
| PERSONS | | | | | | | | | |
| January 2010 | 215.8 | 709.0 | 67.9 | 138.1 | 23.9 | 16.3 | 56.6 | 47.4 | 4.5 |
| January 2011 | 215.7 | 700.9 | 63.7 | 139.0 | 22.8 | 16.6 | 56.3 | 47.0 | 4.3 |
| 2012 | | | | | | | | | |
| January | 201.4 | 679.9 | 65.5 | 135.4 | 24.5 | 16.6 | 54.9 | 45.8 | 4.4 |
| February | 203.8 | 679.5 | 65.5 | 135.6 | 24.3 | 16.6 | 54.8 | 45.7 | 4.4 |
| March | 205.0 | 681.2 | 64.6 | 135.5 | 23.9 | 16.6 | 54.9 | 45.8 | 4.3 |
| April | 204.7 | 683.6 | 63.1 | 135.4 | 23.6 | 16.5 | 55.1 | 46.0 | 4.2 |
| May | 203.2 | 685.4 | 62.0 | 135.8 | 23.4 | 16.5 | 55.3 | 46.1 | 4.2 |
| June | 201.5 | 685.3 | 61.7 | 136.8 | 23.5 | 16.6 | 55.3 | 46.1 | 4.2 |
| July | 200.2 | 683.1 | 62.3 | 137.7 | 23.7 | 16.8 | 55.3 | 46.0 | 4.2 |
| August | 199.7 | 679.8 | 63.0 | 137.9 | 24.0 | 16.9 | 55.1 | 45.8 | 4.2 |
| September | 199.4 | 676.6 | 63.6 | 137.4 | 24.2 | 16.9 | 54.9 | 45.6 | 4.3 |
| October | 198.6 | 674.3 | 63.4 | 136.5 | 24.2 | 16.8 | 54.6 | 45.4 | 4.3 |
| November | 197.3 | 672.9 | 62.9 | 135.5 | 24.2 | 16.8 | 54.5 | 45.4 | 4.2 |
| December | 195.8 | 672.4 | 62.3 | 134.9 | 24.1 | 16.7 | 54.4 | 45.3 | 4.2 |
| 2013 | | | | | | | | | |
| January | 194.5 | 672.3 | 61.5 | 134.4 | 24.0 | 16.7 | 54.4 | 45.4 | 4.1 |

| | EMPLOYED | | UNEMPLOYED | | UNEMPLOYMENT RATE | | Participation rate | Employment to population ratio | Unemployment to population ratio – looking for full-time work |
|--------------|-----------|-------|----------------------|-------|----------------------|-------|--------------------|--------------------------------|---|
| | Full time | Total | Looking for f/t work | Total | Looking for f/t work | Total | | | |
| | '000 | '000 | '000 | '000 | % | % | | | |
| MALES | | | | | | | | | |
| January 2010 | 128.5 | 345.3 | 39.8 | 75.3 | 23.6 | 17.9 | 54.8 | 45.0 | 5.2 |
| January 2011 | 141.6 | 351.5 | 36.5 | 69.0 | 20.5 | 16.4 | 55.0 | 46.0 | 4.8 |
| 2012 | | | | | | | | | |
| January | 130.5 | 331.9 | 37.4 | 71.5 | 22.3 | 17.7 | 53.0 | 43.6 | 4.9 |
| February | 139.9 | 326.8 | 42.6 | 72.9 | 23.3 | 18.2 | 52.5 | 42.9 | 5.6 |
| March | 136.5 | 333.5 | 36.4 | 71.4 | 21.1 | 17.6 | 53.1 | 43.7 | 4.8 |
| April | 131.3 | 334.3 | 36.6 | 69.3 | 21.8 | 17.2 | 53.0 | 43.9 | 4.8 |
| May | 129.1 | 335.7 | 35.9 | 72.3 | 21.8 | 17.7 | 53.6 | 44.1 | 4.7 |
| June | 131.7 | 329.2 | 35.5 | 72.6 | 21.2 | 18.1 | 52.8 | 43.3 | 4.7 |
| July | 123.1 | 328.8 | 38.3 | 73.3 | 23.7 | 18.2 | 52.9 | 43.2 | 5.0 |
| August | 130.2 | 336.9 | 40.7 | 77.9 | 23.8 | 18.8 | 54.6 | 44.3 | 5.4 |
| September | 133.4 | 328.3 | 42.2 | 77.6 | 24.0 | 19.1 | 53.4 | 43.2 | 5.6 |
| October | 134.5 | 324.0 | 41.0 | 74.0 | 23.4 | 18.6 | 52.4 | 42.7 | 5.4 |
| November | 130.4 | 323.8 | 41.7 | 76.3 | 24.2 | 19.1 | 52.7 | 42.7 | 5.5 |
| December | 130.9 | 318.2 | 41.4 | 75.0 | 24.0 | 19.1 | 51.8 | 41.9 | 5.5 |
| 2013 | | | | | | | | | |
| January | 128.6 | 329.7 | 36.1 | 70.3 | 21.9 | 17.6 | 52.7 | 43.4 | 4.8 |
| FEMALES | | | | | | | | | |
| January 2010 | 82.2 | 362.5 | 26.2 | 58.2 | 24.2 | 13.8 | 57.8 | 49.8 | 3.6 |
| January 2011 | 72.2 | 352.2 | 30.2 | 71.9 | 29.5 | 17.0 | 58.4 | 48.5 | 4.2 |
| 2012 | | | | | | | | | |
| January | 69.8 | 347.6 | 26.9 | 62.7 | 27.8 | 15.3 | 56.6 | 48.0 | 3.7 |
| February | 69.9 | 345.2 | 26.5 | 64.8 | 27.5 | 15.8 | 56.5 | 47.6 | 3.7 |
| March | 71.8 | 352.8 | 31.1 | 65.0 | 30.2 | 15.6 | 57.6 | 48.6 | 4.3 |
| April | 71.2 | 351.2 | 23.8 | 59.3 | 25.1 | 14.4 | 56.6 | 48.4 | 3.3 |
| May | 72.3 | 355.1 | 25.1 | 66.5 | 25.8 | 15.8 | 58.2 | 49.0 | 3.5 |
| June | 73.9 | 351.2 | 21.9 | 65.1 | 22.8 | 15.6 | 57.5 | 48.5 | 3.0 |
| July | 71.7 | 353.1 | 24.9 | 63.5 | 25.8 | 15.2 | 57.5 | 48.7 | 3.4 |
| August | 68.0 | 350.1 | 24.3 | 59.0 | 26.3 | 14.4 | 56.5 | 48.3 | 3.4 |
| September | 67.4 | 346.7 | 24.9 | 63.3 | 26.9 | 15.4 | 56.6 | 47.8 | 3.4 |
| October | 67.6 | 346.2 | 22.2 | 66.5 | 24.7 | 16.1 | 57.0 | 47.8 | 3.1 |
| November | 67.2 | 347.6 | 17.2 | 51.6 | 20.4 | 12.9 | 55.2 | 48.0 | 2.4 |
| December | 65.2 | 349.3 | 22.1 | 59.4 | 25.3 | 14.5 | 56.5 | 48.3 | 3.1 |
| 2013 | | | | | | | | | |
| January | 61.1 | 351.8 | 25.5 | 66.8 | 29.4 | 16.0 | 57.8 | 48.6 | 3.5 |
| PERSONS | | | | | | | | | |
| January 2010 | 210.7 | 707.8 | 66.0 | 133.6 | 23.9 | 15.9 | 56.3 | 47.3 | 4.4 |
| January 2011 | 213.8 | 703.7 | 66.7 | 140.9 | 23.8 | 16.7 | 56.6 | 47.2 | 4.5 |
| 2012 | | | | | | | | | |
| January | 200.3 | 679.4 | 64.3 | 134.2 | 24.3 | 16.5 | 54.8 | 45.7 | 4.3 |
| February | 209.8 | 672.0 | 69.1 | 137.7 | 24.8 | 17.0 | 54.5 | 45.2 | 4.6 |
| March | 208.3 | 686.3 | 67.5 | 136.4 | 24.5 | 16.6 | 55.3 | 46.1 | 4.5 |
| April | 202.5 | 685.5 | 60.4 | 128.6 | 23.0 | 15.8 | 54.7 | 46.1 | 4.1 |
| May | 201.4 | 690.8 | 61.0 | 138.8 | 23.3 | 16.7 | 55.8 | 46.5 | 4.1 |
| June | 205.6 | 680.3 | 57.3 | 137.7 | 21.8 | 16.8 | 55.1 | 45.8 | 3.9 |
| July | 194.8 | 681.9 | 63.3 | 136.8 | 24.5 | 16.7 | 55.1 | 45.9 | 4.3 |
| August | 198.2 | 687.0 | 65.0 | 136.9 | 24.7 | 16.6 | 55.5 | 46.3 | 4.4 |
| September | 200.8 | 675.0 | 67.1 | 140.9 | 25.0 | 17.3 | 54.9 | 45.5 | 4.5 |
| October | 202.1 | 670.2 | 63.2 | 140.5 | 23.8 | 17.3 | 54.6 | 45.2 | 4.3 |
| November | 197.6 | 671.4 | 58.9 | 127.9 | 23.0 | 16.0 | 53.9 | 45.3 | 4.0 |
| December | 196.1 | 667.5 | 63.5 | 134.4 | 24.5 | 16.8 | 54.1 | 45.0 | 4.3 |
| 2013 | | | | | | | | | |
| January | 189.7 | 681.5 | 61.6 | 137.1 | 24.5 | 16.7 | 55.2 | 46.0 | 4.2 |

| | EMPLOYED | | | UNEMPLOYED | | | Civilian population aged 15–19 years | UNEMPLOYMENT RATE | | Participation rate | Unemployment to population ratio – looking for full-time work | |
|-----------------------------------|--------------|--------------|-------|----------------------------|-------|-----------------|--|----------------------------|-------|-----------------------|---|------|
| | Full time | Part time | Total | Looking for f/t work | Total | Labour force | | Looking for f/t work | Total | | | |
| | '000 | '000 | '000 | '000 | '000 | '000 | | '000 | '000 | | | % |
| NOT ATTENDING FULL-TIME EDUCATION | | | | | | | | | | | | |
| Males | | | | | | | | | | | | |
| January 2010 | 119.0 | 77.1 | 196.2 | 38.5 | 47.2 | 243.4 | 58.5 | 301.9 | 24.4 | 19.4 | 80.6 | 12.7 |
| January 2011 | 132.6 | 57.9 | 190.5 | 34.5 | 39.7 | 230.2 | 54.2 | 284.4 | 20.6 | 17.2 | 80.9 | 12.1 |
| January 2012 | 127.3 | 66.3 | 193.6 | 37.0 | 43.9 | 237.5 | 49.7 | 287.3 | 22.5 | 18.5 | 82.7 | 12.9 |
| January 2013 | 124.7 | 53.1 | 177.8 | 36.9 | 45.1 | 222.8 | 58.6 | 281.4 | 22.8 | 20.2 | 79.2 | 13.1 |
| Females | | | | | | | | | | | | |
| January 2010 | 77.3 | 92.0 | 169.4 | 26.2 | 31.1 | 200.5 | 54.3 | 254.7 | 25.3 | 15.5 | 78.7 | 10.3 |
| January 2011 | 60.9 | 83.3 | 144.2 | 29.2 | 35.4 | 179.6 | 51.5 | 231.2 | 32.4 | 19.7 | 77.7 | 12.6 |
| January 2012 | 64.1 | 79.4 | 143.5 | 28.7 | 36.1 | 179.6 | 44.2 | 223.9 | 30.9 | 20.1 | 80.2 | 12.8 |
| January 2013 | 55.3 | 95.7 | 151.0 | 24.6 | 35.8 | 186.7 | 55.6 | 242.4 | 30.8 | 19.2 | 77.0 | 10.2 |
| Persons | | | | | | | | | | | | |
| January 2010 | 196.4 | 169.2 | 365.5 | 64.7 | 78.3 | 443.9 | 112.8 | 556.6 | 24.8 | 17.6 | 79.7 | 11.6 |
| January 2011 | 193.5 | 141.2 | 334.7 | 63.7 | 75.1 | 409.8 | 105.7 | 515.5 | 24.8 | 18.3 | 79.5 | 12.3 |
| January 2012 | 191.5 | 145.6 | 337.1 | 65.7 | 80.0 | 417.2 | 94.0 | 511.1 | 25.5 | 19.2 | 81.6 | 12.9 |
| January 2013 | 180.0 | 148.7 | 328.8 | 61.5 | 80.8 | 409.6 | 114.2 | 523.8 | 25.5 | 19.7 | 78.2 | 11.7 |
| ATTENDING FULL-TIME EDUCATION | | | | | | | | | | | | |
| Males | | | | | | | | | | | | |
| January 2010 | 20.8 | 138.8 | 159.6 | 9.2 | 38.9 | 198.5 | 267.1 | 465.6 | 30.6 | 19.6 | 42.6 | 2.0 |
| January 2011 | 21.1 | 151.6 | 172.7 | 8.5 | 38.6 | 211.3 | 269.1 | 480.4 | 28.6 | 18.3 | 44.0 | 1.8 |
| January 2012 | 13.8 | 136.5 | 150.3 | 6.7 | 36.9 | 187.2 | 286.2 | 473.4 | 32.6 | 19.7 | 39.5 | 1.4 |
| January 2013 | 14.2 | 150.3 | 164.5 | *5.3 | 34.3 | 198.8 | 279.0 | 477.8 | *27.0 | 17.2 | 41.6 | *1.1 |
| Females | | | | | | | | | | | | |
| January 2010 | 16.8 | 188.2 | 205.0 | *5.2 | 34.0 | 239.0 | 233.9 | 472.9 | *23.7 | 14.2 | 50.5 | *1.1 |
| January 2011 | 21.4 | 199.9 | 221.2 | 7.1 | 44.1 | 265.4 | 229.8 | 495.2 | 25.1 | 16.6 | 53.6 | 1.4 |
| January 2012 | 14.9 | 204.1 | 218.9 | *4.1 | 33.2 | 252.1 | 248.4 | 500.6 | *21.5 | 13.2 | 50.4 | *0.8 |
| January 2013 | 13.6 | 198.3 | 211.9 | 6.7 | 38.0 | 249.9 | 231.6 | 481.5 | 33.1 | 15.2 | 51.9 | 1.4 |
| Persons | | | | | | | | | | | | |
| January 2010 | 37.6 | 327.0 | 364.6 | 14.4 | 72.8 | 437.5 | 500.9 | 938.4 | 27.7 | 16.7 | 46.6 | 1.5 |
| January 2011 | 42.4 | 351.5 | 393.9 | 15.6 | 82.8 | 476.7 | 498.9 | 975.6 | 26.9 | 17.4 | 48.9 | 1.6 |
| January 2012 | 28.6 | 340.6 | 369.3 | 10.7 | 70.1 | 439.4 | 534.7 | 974.0 | 27.3 | 16.0 | 45.1 | 1.1 |
| January 2013 | 27.8 | 348.6 | 376.4 | 12.0 | 72.3 | 448.7 | 510.6 | 959.3 | 30.1 | 16.1 | 46.8 | 1.3 |
| TOTAL | | | | | | | | | | | | |
| Males | | | | | | | | | | | | |
| January 2010 | 139.9 | 215.9 | 355.8 | 47.7 | 86.1 | 441.9 | 325.6 | 767.5 | 25.4 | 19.5 | 57.6 | 6.2 |
| January 2011 | 153.7 | 209.5 | 363.2 | 42.9 | 78.3 | 441.5 | 323.3 | 764.8 | 21.8 | 17.7 | 57.7 | 5.6 |
| January 2012 | 141.1 | 202.8 | 343.9 | 43.7 | 80.8 | 424.8 | 336.0 | 760.7 | 23.6 | 19.0 | 55.8 | 5.7 |
| January 2013 | 139.0 | 203.3 | 342.3 | 42.2 | 79.3 | 421.6 | 337.6 | 759.2 | 23.3 | 18.8 | 55.5 | 5.6 |
| Females | | | | | | | | | | | | |
| January 2010 | 94.1 | 280.3 | 374.4 | 31.4 | 65.1 | 439.4 | 288.1 | 727.6 | 25.0 | 14.8 | 60.4 | 4.3 |
| January 2011 | 82.3 | 283.2 | 365.5 | 36.3 | 79.6 | 445.0 | 281.3 | 726.3 | 30.6 | 17.9 | 61.3 | 5.0 |
| January 2012 | 79.0 | 283.5 | 362.5 | 32.8 | 69.3 | 431.8 | 292.7 | 724.4 | 29.3 | 16.0 | 59.6 | 4.5 |
| January 2013 | 68.9 | 294.0 | 362.9 | 31.3 | 73.8 | 436.6 | 287.2 | 723.8 | 31.3 | 16.9 | 60.3 | 4.3 |
| Persons | | | | | | | | | | | | |
| January 2010 | 234.0 | 496.2 | 730.2 | 79.1 | 151.2 | 881.3 | 613.7 | 1 495.1 | 25.3 | 17.2 | 58.9 | 5.3 |
| January 2011 | 236.0 | 492.7 | 728.6 | 79.3 | 157.8 | 886.5 | 604.6 | 1 491.1 | 25.1 | 17.8 | 59.5 | 5.3 |
| January 2012 | 220.1 | 486.2 | 706.4 | 76.5 | 150.1 | 856.5 | 628.7 | 1 485.2 | 25.8 | 17.5 | 57.7 | 5.1 |
| January 2013 | 207.8 | 497.3 | 705.2 | 73.5 | 153.1 | 858.3 | 624.8 | 1 483.1 | 26.1 | 17.8 | 57.9 | 5.0 |

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

| | EMPLOYED | | | UNEMPLOYED | | Labour force | Not in labour force | Civilian population aged 15–19 years | UNEMPLOYMENT RATE | | Participation rate | Unemployment to population ratio – looking for full-time work |
|-----------------------------------|--------------|--------------|--------------|----------------------|--------------|--------------|---------------------|--------------------------------------|----------------------|-------------|--------------------|---|
| | Full time | Part time | Total | Looking for f/t work | Total | | | | Looking for f/t work | Total | | |
| | '000 | '000 | '000 | '000 | '000 | | | | '000 | '000 | | |
| NOT ATTENDING FULL-TIME EDUCATION | | | | | | | | | | | | |
| New South Wales | 47.4 | 40.9 | 88.3 | 16.6 | 24.6 | 112.9 | 37.1 | 150.0 | 25.9 | 21.8 | 75.3 | 11.1 |
| Victoria | 33.1 | 33.2 | 66.3 | 16.0 | 20.0 | 86.3 | 23.6 | 109.9 | 32.6 | 23.2 | 78.5 | 14.5 |
| Queensland | 49.8 | 36.8 | 86.6 | 15.5 | 19.5 | 106.1 | 27.9 | 134.0 | 23.7 | 18.4 | 79.2 | 11.5 |
| South Australia | 11.9 | 13.7 | 25.6 | *3.0 | 3.9 | 29.5 | 6.6 | 36.1 | *20.1 | 13.1 | 81.8 | *8.3 |
| Western Australia | 28.7 | 18.2 | 46.9 | 6.2 | 8.0 | 54.9 | 14.6 | 69.5 | 17.6 | 14.6 | 79.0 | 8.8 |
| Tasmania | 4.4 | 2.5 | 6.9 | 2.3 | 2.4 | 9.4 | *1.4 | 10.7 | 34.5 | 26.0 | 87.2 | 21.8 |
| Northern Territory | 2.2 | 1.4 | 3.6 | *0.9 | *0.9 | 4.6 | 1.7 | 6.3 | *30.2 | *20.7 | 72.8 | *15.1 |
| Australian Capital Territory | 2.4 | 2.0 | 4.4 | *1.0 | *1.4 | 5.8 | *1.4 | 7.3 | *30.3 | *24.0 | 80.6 | *14.4 |
| Australia | 180.0 | 148.7 | 328.8 | 61.5 | 80.8 | 409.6 | 114.2 | 523.8 | 25.5 | 19.7 | 78.2 | 11.7 |
| ATTENDING FULL-TIME EDUCATION | | | | | | | | | | | | |
| New South Wales | 9.7 | 107.3 | 116.9 | *3.7 | 20.4 | 137.3 | 183.2 | 320.5 | *27.6 | 14.8 | 42.8 | *1.2 |
| Victoria | 8.4 | 88.3 | 96.8 | *2.6 | 23.0 | 119.8 | 130.3 | 250.1 | *23.4 | 19.2 | 47.9 | *1.0 |
| Queensland | *3.3 | 71.8 | 75.1 | *2.7 | 12.4 | 87.5 | 92.0 | 179.5 | *45.3 | 14.2 | 48.7 | *1.5 |
| South Australia | *1.3 | 27.5 | 28.9 | *1.7 | 6.5 | 35.4 | 34.5 | 69.8 | *55.8 | 18.4 | 50.6 | *2.4 |
| Western Australia | 3.3 | 37.0 | 40.3 | *0.7 | 5.7 | 46.0 | 44.4 | 90.4 | *18.5 | 12.4 | 50.9 | *0.8 |
| Tasmania | *0.7 | 7.3 | 7.9 | *0.3 | 2.7 | 10.6 | 12.5 | 23.1 | *30.7 | 25.5 | 45.9 | *1.3 |
| Northern Territory | *0.7 | 3.3 | 4.1 | *0.2 | *0.3 | 4.3 | 5.6 | 9.9 | *18.0 | *5.8 | 43.8 | *1.7 |
| Australian Capital Territory | *0.4 | 6.1 | 6.5 | *0.1 | *1.3 | 7.8 | 8.2 | 16.0 | *22.6 | *17.0 | 48.8 | *0.7 |
| Australia | 27.8 | 348.6 | 376.4 | 12.0 | 72.3 | 448.7 | 510.6 | 959.3 | 30.1 | 16.1 | 46.8 | 1.3 |
| TOTAL | | | | | | | | | | | | |
| New South Wales | 57.1 | 148.1 | 205.2 | 20.3 | 45.0 | 250.2 | 220.3 | 470.5 | 26.2 | 18.0 | 53.2 | 4.3 |
| Victoria | 41.5 | 121.5 | 163.0 | 18.5 | 43.0 | 206.1 | 153.9 | 360.0 | 30.9 | 20.9 | 57.2 | 5.2 |
| Queensland | 53.1 | 108.6 | 161.7 | 18.2 | 31.9 | 193.6 | 119.9 | 313.5 | 25.5 | 16.5 | 61.8 | 5.8 |
| South Australia | 13.3 | 41.2 | 54.5 | 4.7 | 10.4 | 64.9 | 41.0 | 105.9 | 26.1 | 16.0 | 61.3 | 4.4 |
| Western Australia | 32.0 | 55.2 | 87.2 | 6.9 | 13.7 | 100.9 | 59.0 | 159.9 | 17.7 | 13.6 | 63.1 | 4.3 |
| Tasmania | 5.1 | 9.8 | 14.9 | 2.6 | 5.1 | 20.0 | 13.9 | 33.9 | 34.0 | 25.7 | 59.0 | 7.8 |
| Northern Territory | 2.9 | 4.8 | 7.7 | *1.1 | *1.2 | 8.9 | 7.3 | 16.2 | *27.4 | *13.5 | 55.0 | *6.9 |
| Australian Capital Territory | 2.8 | 8.1 | 10.9 | *1.2 | 2.7 | 13.6 | 9.6 | 23.2 | *29.4 | 20.0 | 58.8 | *5.0 |
| Australia | 207.8 | 497.3 | 705.2 | 73.5 | 153.1 | 858.3 | 624.8 | 1 483.1 | 26.1 | 17.8 | 57.9 | 5.0 |

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

LABOUR FORCE STATUS IN JANUARY 2013

| <i>Labour force status in December 2012</i> | <i>Employed Full time</i> | <i>Employed Part time</i> | <i>Employed Total</i> | <i>Unemployed</i> | <i>Labour Force</i> | <i>Not in Labour Force</i> | <i>Matched Civilian Population</i> |
|---|-------------------------------|-------------------------------|---------------------------|-------------------|-------------------------|------------------------------------|--|
| | '000 | '000 | '000 | '000 | '000 | '000 | '000 |
| MALES | | | | | | | |
| Employed Full time | 4 092.7 | 139.8 | 4 232.6 | 35.8 | 4 268.3 | 78.2 | 4 346.5 |
| Employed Part time | 130.3 | 569.3 | 699.6 | 26.4 | 726.0 | 85.4 | 811.4 |
| Employed Total | 4 223.1 | 709.2 | 4 932.2 | 62.2 | 4 994.4 | 163.6 | 5 157.9 |
| Unemployed Total | 24.0 | 20.2 | 44.2 | 164.7 | 208.9 | 69.0 | 277.9 |
| Labour Force | 4 247.0 | 729.4 | 4 976.4 | 226.9 | 5 203.3 | 232.6 | 5 435.8 |
| Not in Labour Force | 40.6 | 51.9 | 92.5 | 77.0 | 169.5 | 1 759.2 | 1 928.7 |
| Matched Civilian Population | 4 287.6 | 781.3 | 5 068.9 | 303.9 | 5 372.8 | 1 991.8 | 7 364.5 |
| FEMALES | | | | | | | |
| Employed Full time | 2 056.6 | 221.1 | 2 277.7 | 14.3 | 2 292.0 | 56.0 | 2 348.0 |
| Employed Part time | 195.4 | 1 593.9 | 1 789.3 | 28.8 | 1 818.1 | 158.1 | 1 976.2 |
| Employed Total | 2 252.0 | 1 815.0 | 4 067.0 | 43.1 | 4 110.1 | 214.0 | 4 324.2 |
| Unemployed Total | 10.1 | 28.5 | 38.6 | 126.4 | 165.0 | 81.3 | 246.3 |
| Labour Force | 2 262.1 | 1 843.5 | 4 105.6 | 169.5 | 4 275.1 | 295.3 | 4 570.4 |
| Not in Labour Force | 39.5 | 92.3 | 131.8 | 73.1 | 204.9 | 2 768.1 | 2 973.0 |
| Matched Civilian Population | 2 301.6 | 1 935.8 | 4 237.4 | 242.6 | 4 480.0 | 3 063.4 | 7 543.4 |
| PERSONS | | | | | | | |
| Employed Full time | 6 149.4 | 360.9 | 6 510.3 | 50.0 | 6 560.4 | 134.2 | 6 694.5 |
| Employed Part time | 325.7 | 2 163.2 | 2 488.9 | 55.3 | 2 544.2 | 243.4 | 2 787.6 |
| Employed Total | 6 475.1 | 2 524.1 | 8 999.2 | 105.3 | 9 104.5 | 377.6 | 9 482.1 |
| Unemployed Total | 34.1 | 48.7 | 82.8 | 291.1 | 373.9 | 150.3 | 524.2 |
| Labour Force | 6 509.2 | 2 572.8 | 9 082.0 | 396.4 | 9 478.4 | 527.9 | 10 006.3 |
| Not in Labour Force | 80.0 | 144.2 | 224.2 | 150.1 | 374.4 | 4 527.3 | 4 901.7 |
| Matched Civilian Population | 6 589.2 | 2 717.0 | 9 306.2 | 546.5 | 9 852.8 | 5 055.2 | 14 907.9 |

(a) Gross flows figures do not match published labour force estimates. Refer to gross flows in Glossary.

| | TREND | | | SEASONALLY ADJUSTED | | |
|--------------|--------------------------|--------------------------|--------------|--------------------------|--------------------------|--------------|
| | <i>Full time workers</i> | <i>Part time workers</i> | <i>Total</i> | <i>Full time workers</i> | <i>Part time workers</i> | <i>Total</i> |
| | millions | millions | millions | millions | millions | millions |
| MALES | | | | | | |
| January 2010 | 888.4 | 70.2 | 958.5 | 883.3 | 72.6 | 955.9 |
| January 2011 | 915.8 | 70.1 | 985.9 | 908.6 | 71.7 | 980.3 |
| 2012 | | | | | | |
| January | 924.7 | 69.4 | 994.2 | 916.5 | 67.0 | 983.5 |
| February | 925.2 | 69.8 | 995.0 | 923.3 | 70.4 | 993.7 |
| March | 926.0 | 70.3 | 996.3 | 929.2 | 70.5 | 999.7 |
| April | 926.8 | 70.8 | 997.6 | 932.0 | 71.1 | 1 003.1 |
| May | 927.2 | 71.0 | 998.2 | 929.1 | 71.4 | 1 000.5 |
| June | 926.7 | 71.0 | 997.8 | 920.0 | 71.4 | 991.4 |
| July | 926.1 | 70.7 | 996.8 | 926.9 | 70.3 | 997.1 |
| August | 925.7 | 70.2 | 995.9 | 926.5 | 70.1 | 996.6 |
| September | 926.1 | 69.7 | 995.8 | 926.9 | 69.1 | 996.0 |
| October | 927.0 | 69.2 | 996.2 | 925.6 | 70.1 | 995.7 |
| November | 927.8 | 68.7 | 996.5 | 928.6 | 68.5 | 997.1 |
| December | 928.6 | 68.3 | 996.8 | 927.7 | 68.4 | 996.1 |
| 2013 | | | | | | |
| January | 928.9 | 67.9 | 996.8 | 930.3 | 67.3 | 997.6 |
| FEMALES | | | | | | |
| January 2010 | 435.2 | 162.7 | 597.9 | 431.6 | 163.3 | 594.8 |
| January 2011 | 448.6 | 166.1 | 614.8 | 444.3 | 163.9 | 608.2 |
| 2012 | | | | | | |
| January | 454.6 | 170.0 | 624.6 | 450.7 | 166.1 | 616.8 |
| February | 455.2 | 170.1 | 625.2 | 455.5 | 169.5 | 625.0 |
| March | 455.6 | 170.1 | 625.8 | 456.5 | 172.8 | 629.3 |
| April | 455.7 | 170.3 | 626.0 | 459.0 | 171.7 | 630.7 |
| May | 455.2 | 170.4 | 625.6 | 457.1 | 170.0 | 627.1 |
| June | 454.1 | 170.3 | 624.4 | 449.5 | 168.2 | 617.6 |
| July | 453.1 | 170.0 | 623.2 | 454.3 | 170.4 | 624.7 |
| August | 452.5 | 170.0 | 622.5 | 449.4 | 170.5 | 619.9 |
| September | 452.4 | 170.4 | 622.9 | 457.3 | 171.4 | 628.7 |
| October | 452.6 | 170.9 | 623.5 | 449.0 | 169.1 | 618.1 |
| November | 452.6 | 171.4 | 624.0 | 453.5 | 171.6 | 625.1 |
| December | 452.4 | 171.9 | 624.4 | 454.9 | 172.6 | 627.5 |
| 2013 | | | | | | |
| January | 452.0 | 172.3 | 624.2 | 449.5 | 172.7 | 622.1 |
| PERSONS | | | | | | |
| January 2010 | 1 323.5 | 232.9 | 1 556.4 | 1 314.9 | 235.9 | 1 550.8 |
| January 2011 | 1 364.5 | 236.2 | 1 599.5 | 1 352.9 | 235.7 | 1 588.6 |
| 2012 | | | | | | |
| January | 1 379.4 | 239.4 | 1 618.8 | 1 367.2 | 233.2 | 1 600.4 |
| February | 1 380.4 | 239.8 | 1 620.3 | 1 378.8 | 239.9 | 1 618.7 |
| March | 1 381.7 | 240.4 | 1 622.1 | 1 385.7 | 243.3 | 1 629.0 |
| April | 1 382.5 | 241.1 | 1 623.6 | 1 391.0 | 242.8 | 1 633.8 |
| May | 1 382.4 | 241.4 | 1 623.8 | 1 386.2 | 241.4 | 1 627.6 |
| June | 1 380.9 | 241.3 | 1 622.2 | 1 369.4 | 239.6 | 1 609.0 |
| July | 1 379.2 | 240.7 | 1 619.9 | 1 381.1 | 240.7 | 1 621.8 |
| August | 1 378.2 | 240.2 | 1 618.4 | 1 375.9 | 240.6 | 1 616.4 |
| September | 1 378.6 | 240.1 | 1 618.7 | 1 384.1 | 240.5 | 1 624.6 |
| October | 1 379.6 | 240.1 | 1 619.7 | 1 374.6 | 239.2 | 1 613.8 |
| November | 1 380.4 | 240.2 | 1 620.5 | 1 382.1 | 240.1 | 1 622.2 |
| December | 1 381.0 | 240.2 | 1 621.2 | 1 382.6 | 241.0 | 1 623.6 |
| 2013 | | | | | | |
| January | 1 380.9 | 240.2 | 1 621.0 | 1 379.7 | 240.0 | 1 619.7 |

HOURS WORKED

| | New South Wales | Victoria | Queensland | South Australia | Western Australia | Tasmania | Northern Territory | Australian Capital Territory | Australia |
|--|-----------------|----------|------------|-----------------|-------------------|----------|--------------------|------------------------------|-----------|
| | millions | millions | millions | millions | millions | millions | millions | millions | millions |

SEASONALLY ADJUSTED

| | | | | | | | | | |
|--------------|-------|-------|----------|-------|-------|------|----|----|---------|
| January 2010 | 488.3 | 386.7 | 323.0 | 110.6 | 165.6 | 31.6 | np | np | 1 550.8 |
| January 2011 | 502.7 | 404.2 | (a)316.4 | 111.2 | 175.2 | 31.3 | np | np | 1 588.6 |
| 2012 | | | | | | | | | |
| January | 499.9 | 389.3 | 339.6 | 112.0 | 183.1 | 30.4 | np | np | 1 600.4 |
| February | 503.0 | 393.9 | 342.0 | 111.5 | 188.5 | 31.1 | np | np | 1 618.7 |
| March | 508.5 | 399.7 | 341.3 | 112.4 | 188.1 | 31.2 | np | np | 1 629.0 |
| April | 507.7 | 402.1 | 335.9 | 113.8 | 195.1 | 31.4 | np | np | 1 633.8 |
| May | 511.9 | 398.0 | 334.2 | 112.7 | 191.1 | 31.2 | np | np | 1 627.6 |
| June | 500.4 | 395.8 | 335.1 | 110.1 | 190.0 | 30.2 | np | np | 1 609.0 |
| July | 509.6 | 397.2 | 334.0 | 112.6 | 189.5 | 30.7 | np | np | 1 621.8 |
| August | 507.7 | 397.7 | 333.9 | 109.6 | 188.9 | 30.8 | np | np | 1 616.4 |
| September | 510.0 | 396.9 | 334.0 | 111.8 | 193.7 | 30.2 | np | np | 1 624.6 |
| October | 510.3 | 398.9 | 325.2 | 112.1 | 188.3 | 31.0 | np | np | 1 613.8 |
| November | 510.6 | 395.3 | 336.1 | 110.5 | 190.5 | 30.6 | np | np | 1 622.2 |
| December | 511.1 | 398.0 | 334.6 | 111.7 | 189.2 | 30.4 | np | np | 1 623.6 |
| 2013 | | | | | | | | | |
| January | 510.7 | 395.4 | 333.4 | 111.6 | 190.0 | 30.4 | np | np | 1 619.7 |

TREND

| | | | | | | | | | |
|--------------|-------|-------|-------|-------|-------|------|------|------|---------|
| January 2010 | 488.6 | 386.7 | 325.5 | 110.3 | 167.8 | 31.5 | 18.4 | 27.6 | 1 556.4 |
| January 2011 | 504.1 | 399.3 | 329.3 | 112.4 | 176.0 | 31.6 | 18.4 | 28.4 | 1 599.5 |
| 2012 | | | | | | | | | |
| January | 504.5 | 396.2 | 340.5 | 112.5 | 186.2 | 31.2 | 19.0 | 28.7 | 1 618.8 |
| February | 504.9 | 396.3 | 340.1 | 112.4 | 187.7 | 31.1 | 19.0 | 28.7 | 1 620.3 |
| March | 505.7 | 396.9 | 339.0 | 112.4 | 189.2 | 31.1 | 19.0 | 28.8 | 1 622.1 |
| April | 506.5 | 397.7 | 337.7 | 112.3 | 190.5 | 31.0 | 19.0 | 28.9 | 1 623.6 |
| May | 507.2 | 398.2 | 336.2 | 112.1 | 191.2 | 30.9 | 19.1 | 28.9 | 1 623.8 |
| June | 507.6 | 398.2 | 334.7 | 111.8 | 191.1 | 30.8 | 19.1 | 28.9 | 1 622.2 |
| July | 507.8 | 397.8 | 333.5 | 111.5 | 190.8 | 30.7 | 19.1 | 28.8 | 1 619.9 |
| August | 508.3 | 397.3 | 332.7 | 111.2 | 190.3 | 30.6 | 19.2 | 28.8 | 1 618.4 |
| September | 509.1 | 397.2 | 332.4 | 111.2 | 190.1 | 30.6 | 19.3 | 28.8 | 1 618.7 |
| October | 509.9 | 397.2 | 332.4 | 111.3 | 190.1 | 30.6 | 19.3 | 28.9 | 1 619.7 |
| November | 510.6 | 397.0 | 332.6 | 111.4 | 190.0 | 30.6 | 19.4 | 28.9 | 1 620.5 |
| December | 511.1 | 396.8 | 333.0 | 111.5 | 189.9 | 30.6 | 19.4 | 29.0 | 1 621.2 |
| 2013 | | | | | | | | | |
| January | 511.0 | 396.4 | 333.4 | 111.5 | 189.8 | 30.5 | 19.4 | 29.0 | 1 621.0 |

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

(a) Use with caution; see note 29 in the Explanatory Notes, also refer to article in January 2011 issue.

| | TREND | | | SEASONALLY ADJUSTED | | | ORIGINAL | | |
|---------------|-------------------------------|------------------------------|--|-------------------------------|------------------------------|--|-------------------------------|------------------------------|--|
| | <i>Under-employed workers</i> | <i>Under-employment rate</i> | <i>Labour force under-utilisation rate</i> | <i>Under-employed workers</i> | <i>Under-employment rate</i> | <i>Labour force under-utilisation rate</i> | <i>Under-employed workers</i> | <i>Under-employment rate</i> | <i>Labour force under-utilisation rate</i> |
| | '000 | % | % | '000 | % | % | '000 | % | % |
| MALES | | | | | | | | | |
| November 2008 | 299.5 | 4.8 | 9.2 | 295.3 | 4.7 | 9.0 | 289.5 | 4.7 | 8.6 |
| November 2009 | 381.6 | 6.0 | 11.8 | 385.4 | 6.1 | 11.8 | 376.2 | 6.0 | 11.3 |
| November 2010 | 356.4 | 5.5 | 10.3 | 365.1 | 5.6 | 10.4 | 358.5 | 5.5 | 10.0 |
| 2011 | | | | | | | | | |
| May | 341.9 | 5.3 | 10.2 | 356.7 | 5.5 | 10.2 | 358.4 | 5.5 | 10.2 |
| August | 347.5 | 5.3 | 10.4 | 339.1 | 5.2 | 10.5 | 329.7 | 5.1 | 10.2 |
| November | 357.2 | 5.5 | 10.6 | 355.2 | 5.4 | 10.6 | 348.9 | 5.4 | 10.2 |
| 2012 | | | | | | | | | |
| February | 361.0 | 5.5 | 10.6 | 370.4 | 5.7 | 10.8 | 384.3 | 5.8 | 11.5 |
| May | 359.5 | 5.5 | 10.6 | 358.5 | 5.4 | 10.4 | 359.6 | 5.5 | 10.4 |
| August | 353.6 | 5.4 | 10.6 | 347.6 | 5.3 | 10.6 | 338.0 | 5.2 | 10.3 |
| November | 349.6 | 5.3 | 10.6 | 353.9 | 5.4 | 10.7 | 348.6 | 5.3 | 10.3 |
| FEMALES | | | | | | | | | |
| November 2008 | 449.3 | 8.6 | 13.5 | 440.7 | 8.5 | 13.4 | 439.5 | 8.5 | 12.9 |
| November 2009 | 514.8 | 9.8 | 15.2 | 517.6 | 9.8 | 15.3 | 519.7 | 9.8 | 14.9 |
| November 2010 | 486.6 | 9.0 | 14.5 | 478.3 | 8.8 | 14.4 | 480.6 | 8.9 | 14.0 |
| 2011 | | | | | | | | | |
| May | 495.2 | 9.1 | 14.5 | 490.5 | 9.0 | 14.5 | 487.4 | 8.9 | 14.3 |
| August | 503.0 | 9.2 | 14.6 | 501.6 | 9.1 | 14.5 | 477.6 | 8.8 | 13.9 |
| November | 510.7 | 9.3 | 14.7 | 518.9 | 9.5 | 14.9 | 521.1 | 9.5 | 14.5 |
| 2012 | | | | | | | | | |
| February | 518.0 | 9.4 | 14.8 | 506.3 | 9.2 | 14.6 | 530.5 | 9.6 | 15.7 |
| May | 521.4 | 9.4 | 14.8 | 532.8 | 9.6 | 15.1 | 528.4 | 9.5 | 15.0 |
| August | 523.6 | 9.4 | 14.7 | 518.0 | 9.4 | 14.5 | 493.5 | 9.0 | 13.8 |
| November | 525.1 | 9.5 | 14.7 | 525.0 | 9.5 | 14.7 | 527.5 | 9.5 | 14.4 |
| PERSONS | | | | | | | | | |
| November 2008 | 748.8 | 6.5 | 11.2 | 736.0 | 6.5 | 11.0 | 729.0 | 6.4 | 10.6 |
| November 2009 | 896.4 | 7.7 | 13.3 | 903.0 | 7.8 | 13.4 | 895.8 | 7.7 | 12.9 |
| November 2010 | 843.1 | 7.1 | 12.2 | 843.4 | 7.1 | 12.3 | 839.1 | 7.1 | 11.9 |
| 2011 | | | | | | | | | |
| May | 837.1 | 7.0 | 12.1 | 847.2 | 7.1 | 12.2 | 845.8 | 7.1 | 12.1 |
| August | 850.5 | 7.1 | 12.3 | 840.7 | 7.0 | 12.3 | 807.3 | 6.8 | 11.9 |
| November | 867.8 | 7.2 | 12.5 | 874.1 | 7.3 | 12.6 | 869.9 | 7.3 | 12.1 |
| 2012 | | | | | | | | | |
| February | 879.0 | 7.3 | 12.5 | 876.7 | 7.3 | 12.5 | 914.8 | 7.6 | 13.4 |
| May | 881.0 | 7.3 | 12.5 | 891.3 | 7.3 | 12.6 | 888.0 | 7.3 | 12.5 |
| August | 877.2 | 7.2 | 12.5 | 865.6 | 7.1 | 12.4 | 831.5 | 6.9 | 11.9 |
| November | 874.6 | 7.2 | 12.5 | 878.9 | 7.2 | 12.5 | 876.1 | 7.2 | 12.2 |

| | TREND | | | SEASONALLY ADJUSTED | | | ORIGINAL | | |
|------------------------------|-------------------------------|------------------------------|--|-------------------------------|------------------------------|--|-------------------------------|------------------------------|--|
| | <i>Under-employed workers</i> | <i>Under-employment rate</i> | <i>Labour force under-utilisation rate</i> | <i>Under-employed workers</i> | <i>Under-employment rate</i> | <i>Labour force under-utilisation rate</i> | <i>Under-employed workers</i> | <i>Under-employment rate</i> | <i>Labour force under-utilisation rate</i> |
| | '000 | % | % | '000 | % | % | '000 | % | % |
| MALES | | | | | | | | | |
| New South Wales | 108.6 | 5.3 | 10.5 | 109.8 | 5.3 | 10.7 | 108.8 | 5.3 | 10.5 |
| Victoria | 92.6 | 5.7 | 11.2 | 90.4 | 5.5 | 10.9 | 88.4 | 5.4 | 10.3 |
| Queensland | 74.8 | 5.5 | 11.6 | 75.5 | 5.6 | 11.7 | 77.0 | 5.7 | 11.3 |
| South Australia | 26.5 | 5.7 | 11.4 | 26.4 | 5.7 | 11.0 | 26.4 | 5.7 | 10.8 |
| Western Australia | 31.0 | 4.1 | 7.8 | 34.0 | 4.5 | 8.3 | 32.2 | 4.2 | 7.9 |
| Tasmania | 9.4 | 7.1 | 13.7 | 9.5 | 7.1 | 13.8 | 9.2 | 7.0 | 13.5 |
| Northern Territory | 1.8 | 2.5 | 5.9 | 1.8 | 2.5 | 5.2 | 1.7 | 2.4 | 4.7 |
| Australian Capital Territory | 5.5 | 4.9 | 9.2 | 5.2 | 4.6 | 9.0 | 4.9 | 4.3 | 8.2 |
| Australia | 349.6 | 5.3 | 10.6 | 353.9 | 5.4 | 10.7 | 348.6 | 5.3 | 10.3 |
| FEMALES | | | | | | | | | |
| New South Wales | 158.3 | 9.2 | 13.7 | 160.9 | 9.3 | 14.0 | 163.1 | 9.4 | 13.9 |
| Victoria | 149.6 | 10.6 | 16.2 | 148.8 | 10.6 | 16.3 | 150.4 | 10.8 | 15.9 |
| Queensland | 102.6 | 9.1 | 15.2 | 100.9 | 8.9 | 15.0 | 100.4 | 8.8 | 14.3 |
| South Australia | 44.2 | 11.1 | 16.4 | 43.3 | 10.9 | 16.3 | 43.2 | 10.8 | 16.0 |
| Western Australia | 47.1 | 7.8 | 12.2 | 47.0 | 7.8 | 12.0 | 46.6 | 7.8 | 11.6 |
| Tasmania | 14.7 | 12.6 | 20.2 | 15.0 | 12.9 | 20.4 | 15.2 | 13.1 | 20.5 |
| Northern Territory | 2.2 | 3.6 | 7.3 | 2.5 | 4.0 | 7.4 | 2.3 | 3.7 | 6.7 |
| Australian Capital Territory | 6.1 | 5.8 | 9.4 | 6.1 | 5.8 | 9.6 | 6.2 | 6.0 | 9.7 |
| Australia | 525.1 | 9.5 | 14.7 | 525.0 | 9.5 | 14.7 | 527.5 | 9.5 | 14.4 |
| PERSONS | | | | | | | | | |
| New South Wales | 266.8 | 7.0 | 12.0 | 270.7 | 7.1 | 12.2 | 271.9 | 7.2 | 12.0 |
| Victoria | 242.2 | 7.9 | 13.5 | 239.1 | 7.9 | 13.4 | 238.8 | 7.9 | 12.9 |
| Queensland | 177.4 | 7.1 | 13.3 | 176.4 | 7.1 | 13.2 | 177.4 | 7.1 | 12.7 |
| South Australia | 70.6 | 8.2 | 13.7 | 69.6 | 8.1 | 13.5 | 69.6 | 8.1 | 13.2 |
| Western Australia | 78.1 | 5.7 | 9.7 | 81.0 | 5.9 | 9.9 | 78.8 | 5.8 | 9.5 |
| Tasmania | 24.1 | 9.7 | 16.8 | 24.5 | 9.8 | 16.9 | 24.4 | 9.8 | 16.7 |
| Northern Territory | 4.0 | 3.1 | 6.5 | 4.2 | 3.2 | 6.2 | 4.0 | 3.0 | 5.7 |
| Australian Capital Territory | 11.6 | 5.3 | 9.3 | 11.3 | 5.2 | 9.3 | 11.1 | 5.1 | 8.9 |
| Australia | 874.6 | 7.2 | 12.5 | 878.9 | 7.2 | 12.5 | 876.1 | 7.2 | 12.2 |

WHAT IF...? REVISIONS TO TREND ESTIMATES

EFFECT OF NEW SEASONALLY ADJUSTED ESTIMATES ON TREND ESTIMATES

TREND REVISIONS

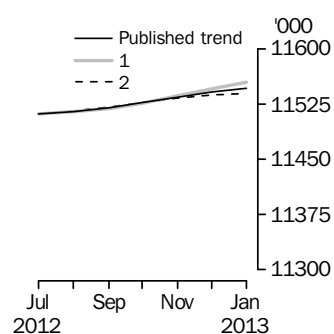
Each time new seasonally adjusted estimates become available, trend estimates are revised. This revision is a combined result of the concurrent seasonal adjustment process and the application of surrogates of the Henderson average to the seasonally adjusted series (see paragraphs 30 to 38 of the Explanatory Notes).

The examples in the tables below show two illustrative scenarios and the consequent revisions to previous trend estimates of employment and the unemployment rate. The revisions in the scenarios are due to the use of surrogates of the Henderson average, as the impact of revision of seasonally adjusted estimates can not be estimated in advance.

- (1) The February seasonally adjusted estimate is *higher* than the January estimate by:
0.24% for employment
2.10% for the unemployment rate
- (2) The February seasonally adjusted estimate is *lower* than the January estimate by:
0.24% for employment
2.10% for the unemployment rate

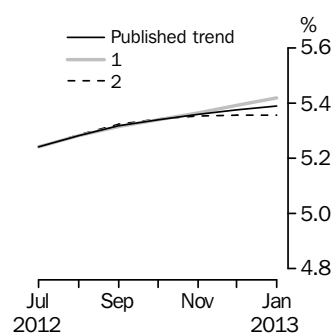
The percentage changes of 0.24% and 2.10% represent the average absolute monthly percentage changes in employment and the unemployment rate respectively. Estimates in the graphs have been calculated using unrounded estimates, and may be different from, but more accurate than, rounded estimates depicted in the corresponding table.

EMPLOYMENT



| | Trend as published | WHAT IF NEXT MONTH'S SEASONALLY ADJUSTED ESTIMATE IS: | |
|-------------|--------------------|---|----------------------------------|
| | | (1) 11 576.8 i.e. rises by 0.24% | (2) 11 521.4 i.e. falls by 0.24% |
| 2012 | | | |
| October | 11 526.8 | 11 526.3 | 11 527.2 |
| November | 11 534.5 | 11 535.9 | 11 533.4 |
| December | 11 541.6 | 11 545.5 | 11 537.2 |
| 2013 | | | |
| January | 11 546.7 | 11 554.4 | 11 538.9 |

UNEMPLOYMENT RATE



| | Trend as published | WHAT IF NEXT MONTH'S SEASONALLY ADJUSTED ESTIMATE IS: | |
|-------------|--------------------|---|-----------------------------|
| | | (1) 5.5 i.e. rises by 2.10% | (2) 5.3 i.e. falls by 2.10% |
| 2012 | | | |
| October | 5.3 | 5.3 | 5.3 |
| November | 5.4 | 5.4 | 5.4 |
| December | 5.4 | 5.4 | 5.4 |
| 2013 | | | |
| January | 5.4 | 5.4 | 5.4 |

EXPLANATORY NOTES

INTRODUCTION

1 This publication contains estimates of the civilian labour force derived from the Labour Force Survey component of the Monthly Population Survey. The full time series for estimates from this publication are also available electronically. More detailed estimates are released one week after this publication in various electronic formats – see *Labour Force, Australia, Detailed – Electronic Delivery* (cat. no. 6291.0.55.001) and *Labour Force, Australia, Detailed, Quarterly* (cat. no. 6291.0.55.003).

CONCEPTS, SOURCES AND METHODS

2 The conceptual framework used in Australia's Labour Force Survey aligns closely with the standards and guidelines set out in Resolutions of International Conferences of Labour Statisticians. Descriptions of the underlying concepts and structure of Australia's labour force statistics, and the sources and methods used in compiling the estimates, are presented in *Labour Statistics: Concepts, Sources and Methods* (cat. no. 6102.0.55.001) which is available on the ABS website <<http://www.abs.gov.au>>.

LABOUR FORCE SURVEY

3 The Labour Force Survey is based on a multi-stage area sample of private dwellings (currently approximately 29,000 houses, flats, etc.) and a list sample of non-private dwellings (hotels, motels, etc.), and covers approximately 0.33% of the civilian population of Australia aged 15 years and over.

4 Information is obtained from the occupants of selected dwellings by specially trained interviewers using computer-assisted interviewing.

5 Households selected for the Labour Force Survey are interviewed each month for eight months, with one-eighth of the sample being replaced each month. The first interview is generally conducted face-to-face. Subsequent interviews are conducted by telephone (if acceptable to the respondent).

6 The interviews are generally conducted during the two weeks beginning on the Sunday between the 5th and 11th of each month. The information obtained relates to the week before the interview (i.e. the reference week). Each year, to deal with operational difficulties involved with collecting and processing the Labour Force Survey around the Christmas and New Year holiday period, interviews for December start four weeks after November interviews start, and January interviews start five weeks after December interviews start. As a result, January interviewing may commence as early as the 7th or as late as the 13th, depending on the year. Occasionally, circumstances that present significant operational difficulties for survey collection can result in a change to the normal pattern for the start of interviewing.

7 In December 2012, the ABS commenced a trial of on-line electronic data collection. Respondents in one rotation group (i.e. one-eighth of the survey sample) were offered the option of completing their labour force survey questionnaire on-line instead of a face-to-face or telephone interview. The trial will continue on this same rotation group for a number of months prior to a decision on rolling out an electronic collection option progressively to the full sample of the Labour Force Survey.

8 Estimates from the Labour Force Survey are usually published first in this publication 32 days after the commencement of interviews for that month, with the exception of estimates for each December which are usually published 39 days after the commencement of interviews.

SCOPE OF SURVEY

9 The Labour Force Survey includes all persons 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.

EXPLANATORY NOTES *continued*

COVERAGE

10 In the Labour Force Survey, coverage rules are applied which aim to ensure that each person is associated with only one dwelling, and hence has only one chance of selection. The coverage rules are necessarily a balance between theoretical and operational considerations. Nevertheless, the chance of a person being enumerated at two separate dwellings in the survey is considered to be negligible.

POPULATION BENCHMARKS

11 The 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 *Australian Demographic Statistics* (cat. no. 3101.0). Since the most recently released ERP estimates lag the current time period for labour force survey estimates by 9 months, the population benchmarks for the Labour Force Survey are created by projecting forward three quarters past the most recently released quarterly ERP estimates. The projection is based on the historical pattern of each population component - births, deaths, interstate migration and net overseas migration (NOM). Projected estimates of NOM are supplemented with other supplementary data sources to forecast population changes in the short-term. This includes forecasts published by the Department of Immigration & Citizenship in the publication *The Outlook for Net Overseas Migration*.

12 Every five years, the ERP series are revised to incorporate additional information available from the latest Census of Population and Housing (Census), through a process referred to as 'rebasings'. Labour Force Survey population benchmarks, and the estimates, are revised following this 5-yearly revision in the ERP. From the February 2009 issue of this publication, labour force estimates have been compiled using population benchmarks based on the results of the 2006 Census. Revisions were made in the February 2009 issue to historical labour force estimates from June 2001 to January 2009.

13 In the past, ABS has revised the Labour Force Survey population benchmarks every five years in order to incorporate additional information from the latest Census and the subsequent rebasing process. However, in the July 2010 issue of this publication the Labour Force Survey population benchmarks were revised back to July 2006 to accommodate other revisions to ERP, before the scheduled 5-yearly revision. Revisions were also made from July 2008 to October 2012 and were published in the November 2012 issue of this publication.

14 Commencing in March 2010, the ERP series has been revised twice-yearly, in the March and September quarter issues of *Australian Demographic Statistics* (cat. no. 3101.0). This biannual revision cycle incorporates more up to date information available for NOM. From November 2012, each bi-annual revision to ERP estimates will be used to update the population benchmarks used in creating the Labour Force Survey estimates, resulting in revisions to the historical time series. For more information, refer to the article *Rebenchmarking of Labour Force Series* in the November 2012 issue of this publication.

15 The population benchmarks and the labour force estimates will be revised following the release of the 2011 Census-based ERP estimates, which will incorporate revisions over a longer period than is usually covered by the rebasing process. The ABS will rebenchmark the labour force estimates back 20 years to 1991, the same revision period selected for revisions to historical ERP. For more information on these, refer to the June 2012 issue of *Australian Demographic Statistics* (cat. no. 3101.0).

ESTIMATION METHOD

16 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

EXPLANATORY NOTES *continued*

ESTIMATION METHOD *continued*

months in the Labour Force Survey. The Composite Estimator combines the previous and current month's 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 *Information Paper: Forthcoming Changes to Labour Force Statistics, 2007* (cat. no. 6292.0).

COMPARABILITY OF SERIES

17 From April 1986, the definition of employed persons was changed to include persons who worked without pay between 1 and 14 hours per week in a family business or on a farm (i.e. contributing family workers). For further information, see paragraphs 22 and 23 of the Explanatory Notes in the February 2003 issue of *Labour Force, Australia* (cat. no. 6203.0).

18 The ABS introduced telephone interviewing into the Labour Force Survey in August 1996. Implementation was phased in for each new sample group from August 1996 to February 1997. During the period of implementation, the new method produced different estimates than would have been obtained under the old methodology. The effect dissipated over the final months of implementation and was no longer discernible from February 1997. The estimates for February 1997 and onwards are directly comparable to estimates for periods prior to August 1996. For further details, see the feature article in the June 1997 issue of *Labour Force, Australia* (cat. no. 6203.0).

19 From April 2001 the Labour Force Survey has been conducted using a redesigned questionnaire containing additional data items and some minor definitional changes. 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. This change was introduced in February 2004, when historical unit record data were revised from April 2001 to January 2004. This revision created a small trend break at April 2001 in unemployed persons and unemployment rate series. For further details, see *Information Paper: Forthcoming Changes to Labour Force Statistics* (cat. no. 6292.0), released in December 2003.

20 Core labour force series were revised in April 2001 for the period April 1986 to March 2001 for the remaining definitional changes introduced with the redesigned questionnaire, to reduce the impact of the changes on labour force series. For further details, see *Information Paper: Implementing the Redesigned Labour Force Survey Questionnaire* (cat. no. 6295.0) and *Information Paper: Questionnaires Used in the Labour Force Survey* (cat. no. 6232.0).

21 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 (as noted above in paragraph 19). For further details, see *Information Paper: Forthcoming Changes to Labour Force Statistics, 2007* (cat. no. 6292.0).

LABOUR FORCE SURVEY SAMPLE

22 The current Labour Force Survey sample has been selected using information collected in the 2006 Census of Population and Housing.

23 The majority of this sample was phased in over the period November 2007 to June 2008, with one-eighth of this portion of the sample being introduced every month. Such a pattern of implementation means that any changes to labour force estimates due to differences between the two samples, or any other influences, were spread over the eight months. The remainder of the sample (about 20% of the total), which covers less

EXPLANATORY NOTES *continued*

LABOUR FORCE SURVEY SAMPLE *continued*

settled areas and non-private dwellings was rotated in full for New South Wales, Western Australia, Northern Territory and Australian Capital Territory in March 2008, and for Victoria, Queensland, South Australia and Tasmania in April 2008.

24 As one of a range of ABS savings initiatives for the 2008–09 financial year, there was a 24% reduction in the LFS sample size for the period July 2008 to August 2009, relative to the June 2008 sample size. The sample reduction was reversed from September 2009 to December 2009, with December 2009 estimates being the first produced under the fully reinstated sample.

25 For further details, see *Information Paper: Labour Force Survey Sample Design* (cat. no. 6269.0).

RELIABILITY OF ESTIMATES

26 Two types of error are possible in an estimate based on a sample survey: sampling error and non-sampling error.

27 Sampling error occurs because a sample, rather than the entire population, is surveyed. One measure of the likely difference resulting from not including all dwellings in the survey is given by the standard error. There are about two chances in three that a sample estimate will differ by less than one standard error from the figure that would have been obtained if all dwellings had been included in the survey, and about nineteen chances in twenty that the difference will be less than two standard errors. Standard errors of key estimates for the latest month and of movements since the previous month of these estimates are shown in the standard errors section of this publication. Standard errors for other estimates and other movements may be calculated by using the spreadsheet contained in *Labour Force Survey Standard Errors, Data Cube* (cat. no. 6298.0.55.001) which is available free of charge on the ABS website <<http://www.abs.gov.au>>.

28 Non-sampling error arises from inaccuracies in collecting, recording and processing the data. Every effort is made to minimise reporting error by the careful design of questionnaires, intensive training and supervision of interviewers, and efficient data processing procedures. Non-sampling error also arises because information cannot be obtained from all persons selected in the survey. The Labour Force Survey receives a high level of co-operation from individuals in selected dwellings, with the average response rate over the last year being 97%. See Glossary for definition of response rate.

29 Due to flooding in Queensland, operational difficulties were experienced in conducting the Labour Force Survey in January 2011. While the disruption to survey operations had slightly reduced the quality of some Queensland estimates, the impact on the estimates were not statistically significant for most series. However, a noticeable impact on aggregate monthly hours worked was observed for Queensland and a large extreme correction has been applied in January 2011 to stabilise the trend estimate. A similar treatment was applied to the Australian total series. See article in January 2011 issue of *Labour Force, Australia* (cat.no.6202.0) titled: *Impact of the Floods on the Labour Force Survey*.

SEASONAL ADJUSTMENT AND TREND ESTIMATION

30 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.

31 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

EXPLANATORY NOTES *continued*

SEASONAL ADJUSTMENT AND TREND ESTIMATION *continued*

instances, the only noticeable revisions will be to the seasonally adjusted estimates for the previous month and one year prior to the current month.

32 The revision properties of the seasonally adjusted and trend estimates can be improved by the use of Autoregressive Integrated Moving Average (ARIMA) modelling. ARIMA modelling relies on the characteristics of the series being analysed to project future period data. The projected values are temporary, intermediate values, that are only used internally to improve the estimation of the seasonal factors. The projected data do not affect the original estimates and are discarded at the end of the seasonal adjustment process. The Labour Force Survey uses an ARIMA model for 95% of the individual time series. The ARIMA model is assessed as part of the annual reanalysis. For further details, see the feature article in the October 2004 issue of *Australian Economic Indicators* (cat. no. 1350.0).

33 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 for which adjustment is made in the seasonally adjusted series are the January interview start date and the timing of Easter. For further details, see *Information Paper: Forthcoming Changes to Labour Force Statistics* (cat. no. 6292.0) released in December 2003.

34 While seasonal factors for the complete time series are estimated each month, they will continue to be reviewed annually at a more detailed level to take into account each additional year's original data. This annual review will not normally result in significant changes to published estimates. The review is usually conducted in February each year with the results released in the February issue of this publication.

35 The smoothing of seasonally adjusted series to produce 'trend' series reduces the impact of the irregular component of the seasonally adjusted series. These trend estimates are derived by applying a 13-term Henderson-weighted moving average to all months except the last six. The last six monthly trend estimates are obtained by applying surrogates of the Henderson average to the seasonally adjusted series. Trend estimates are used to analyse the underlying behaviour of a series over time.

36 While this smoothing technique enables estimates to be produced for the latest month, it does result in revisions in addition to those caused by the revision of seasonally adjusted estimates. Generally, revisions due to the use of surrogates of the Henderson average become smaller, and after three months have a negligible impact on the series.

37 Trend estimates are published for the Northern Territory in table 10 and for the Australian Capital Territory in table 11. Unadjusted series for the two Territories have shown, historically, a high degree of variability, which can lead to considerable revisions to the seasonally adjusted estimates each month when seasonal factors are estimated. For this reason, seasonally adjusted estimates are not currently published for the two Territories. In addition, caution should be exercised in the interpretation of trend estimates for the two Territories, particularly for the three most recent months, where revisions may be relatively large.

38 For further information, see *A Guide to Interpreting Time Series – Monitoring Trends* (cat. no. 1349.0) or contact the Assistant Director, Time Series Analysis on (02) 6252 6345 or email time.series.analysis@abs.gov.au.

RELATED PUBLICATIONS

39 Users may also wish to refer to the following publications:

EXPLANATORY NOTES *continued*

RELATED PUBLICATIONS

continued

- *Labour Force Survey Standard Products and Data Item Guide* (cat.no. 6103.0).

This publication is a reference guide for users of Labour Force Survey data standard products.

- *Australian Labour Market Statistics* (cat. no. 6105.0). This publication presents key indicators of the labour market, articles on a range of labour market issues, and information about the latest developments in the labour statistics program. For further information about this publication, please contact Labour Market Statistics on (02) 6252 7206.

40 ABS information about the labour market can be found on the Topics @ a Glance page on the ABS website <<http://www.abs.gov.au>>.

41 Information about current publications and other products released by the ABS is available from the statistics page on the ABS website. The ABS also issues a daily release advice on the website, Upcoming Product Releases, which details products to be released in the week ahead.

DATA AVAILABLE ON REQUEST

42 As well as the statistics included in this and related publications, the ABS may have other relevant data available. Inquiries should be made to the Labour Force contact officer on (02) 6252 6525, email labourforce@abs.gov.au or to any ABS office.

EFFECTS OF ROUNDING

43 Estimates have been rounded and discrepancies may occur between sums of the component items and totals. Estimates of movement shown in this publication are obtained by taking the difference of unrounded estimates. The movement estimate is then rounded. Where a discrepancy occurs between the reported movement and the difference of the rounded estimates, the reported movement will be more accurate.

SYMBOLS AND ABBREVIATIONS

44 SYMBOLS AND ABBREVIATIONS

| <i>Symbol</i> | <i>Definition</i> |
|---------------|---------------------------------|
| '000 | thousands |
| % | percentage |
| ABS | Australian Bureau of Statistics |
| CAI | computer assisted interviewing |
| cat. no. | catalogue number |
| ERP | estimated resident population |
| f/t | full time |
| LFS | Labour Force Survey |
| p/t | part time |
| pts | percentage points |
| Seas adj. | seasonally adjusted |
| TAFE | Technical and Further Education |

STANDARD ERRORS

STANDARD ERRORS

The estimates in this publication are based on information gained from the occupants of a sample survey of dwellings. Because the entire population is not surveyed, the published estimates are subject to sampling error. The most common way of quantifying such sampling error is to calculate the standard error for the published estimate or statistic. For more information, see paragraphs 26 to 28 of the Explanatory Notes.

LEVEL ESTIMATES

To illustrate, let us say the published level estimate for employed persons aged 15–19 years is 700,000 and the associated standard error is 9,000. The standard error is then used to interpret the level estimate of 700,000. For instance, the standard error of 9,000 indicates that:

- There are approximately two chances in three that the real value falls within the range 691,000 to 709,000 (700,000 + or – 9,000)
- There are approximately nineteen chances in twenty that the real value falls within the range 682,000 to 718,000 (700,000 + or – 18,000).

The real value in this case is the result we would obtain if we could enumerate the total population.

The following table shows the standard errors for this month's level estimates.

| | | AUSTRALIA | | | | | | | | | | |
|---|------|-----------|------|------|-----|------|------|-----|-----|-------|---------|---------|
| | | NSW | Vic. | Qld | SA | WA | Tas. | NT | ACT | Males | Females | Persons |
| Aged 15 years and over | | | | | | | | | | | | |
| Employed | | | | | | | | | | | | |
| Full time | '000 | 20.7 | 20.9 | 15.5 | 6.7 | 10.1 | 2.7 | 4.0 | 2.4 | 27.3 | 19.5 | 32.9 |
| Part time | '000 | 14.4 | 13.2 | 10.0 | 5.0 | 6.9 | 2.0 | 1.2 | 1.6 | 10.9 | 17.5 | 21.5 |
| Total | '000 | 22.7 | 25.4 | 17.5 | 7.8 | 11.0 | 3.2 | 4.7 | 2.5 | 29.5 | 27.2 | 37.1 |
| Unemployed | | | | | | | | | | | | |
| Looking for f/t work | '000 | 8.5 | 7.7 | 6.7 | 3.0 | 3.6 | 1.4 | 0.8 | 1.1 | 10.6 | 8.7 | 13.9 |
| Looking for p/t work | '000 | 5.2 | 5.1 | 3.4 | 2.0 | 2.1 | 0.8 | 0.2 | 0.7 | 5.4 | 6.3 | 8.3 |
| Total | '000 | 10.1 | 9.3 | 7.3 | 3.5 | 4.1 | 1.6 | 0.9 | 1.3 | 12.0 | 10.8 | 16.3 |
| Labour force | '000 | 23.0 | 26.3 | 17.9 | 8.0 | 11.1 | 3.3 | 4.9 | 2.5 | 30.3 | 27.9 | 37.8 |
| Not in labour force | '000 | 21.4 | 24.1 | 15.8 | 7.1 | 10.7 | 3.1 | 3.6 | 2.3 | 25.1 | 29.6 | 34.8 |
| Unemployment rate | | | | | | | | | | | | |
| Looking for f/t work | pts | 0.3 | 0.4 | 0.4 | 0.5 | 0.4 | 0.8 | 0.7 | 0.7 | 0.2 | 0.3 | 0.2 |
| Looking for p/t work | pts | 0.5 | 0.5 | 0.5 | 0.7 | 0.5 | 0.9 | 0.8 | 1.2 | 0.5 | 0.3 | 0.2 |
| Total | pts | 0.3 | 0.3 | 0.3 | 0.4 | 0.3 | 0.6 | 0.7 | 0.6 | 0.2 | 0.2 | 0.1 |
| Participation rate | pts | 0.4 | 0.6 | 0.5 | 0.6 | 0.6 | 0.8 | 2.8 | 0.8 | 0.3 | 0.3 | 0.2 |
| Aged 15–19 years | | | | | | | | | | | | |
| Employed | | | | | | | | | | | | |
| Full time | '000 | 3.3 | 2.7 | 2.6 | 1.1 | 1.8 | 0.5 | 0.3 | 0.4 | 4.5 | 3.5 | 5.3 |
| Part time | '000 | 4.7 | 4.1 | 3.6 | 1.7 | 2.3 | 0.6 | 0.4 | 0.6 | 5.3 | 6.1 | 7.8 |
| Total | '000 | 5.5 | 4.7 | 4.5 | 2.0 | 2.9 | 0.8 | 0.5 | 0.7 | 6.6 | 6.7 | 9.2 |
| Unemployed | | | | | | | | | | | | |
| Looking for f/t work | '000 | 3.0 | 2.7 | 2.6 | 1.0 | 1.4 | 0.6 | 0.3 | 0.4 | 3.9 | 3.3 | 5.1 |
| Looking for p/t work | '000 | 3.3 | 3.1 | 2.2 | 1.1 | 1.4 | 0.5 | — | 0.4 | 3.6 | 3.9 | 5.3 |
| Total | '000 | 4.6 | 4.2 | 3.5 | 1.5 | 2.0 | 0.8 | 0.3 | 0.6 | 5.3 | 5.1 | 7.4 |
| Labour force | '000 | 6.1 | 5.4 | 4.9 | 2.2 | 3.2 | 0.9 | 0.6 | 0.7 | 7.2 | 7.3 | 10.2 |
| Not in labour force | '000 | 8.1 | 6.2 | 5.3 | 2.3 | 3.5 | 0.9 | 0.8 | 0.9 | 8.4 | 7.7 | 11.7 |
| Unemployment rate | | | | | | | | | | | | |
| Looking for f/t work | pts | 3.7 | 4.2 | 3.4 | 5.3 | 3.5 | 6.7 | 6.9 | 9.3 | 2.0 | 3.1 | 1.7 |
| Looking for p/t work | pts | 1.9 | 2.1 | 1.8 | 2.3 | 2.2 | 4.3 | 1.0 | 4.5 | 1.5 | 1.1 | 0.9 |
| Total | pts | 1.8 | 2.0 | 1.8 | 2.3 | 1.9 | 3.8 | 3.4 | 4.2 | 1.2 | 1.1 | 0.8 |
| Participation rate | pts | 1.3 | 1.5 | 1.6 | 2.0 | 2.0 | 2.7 | 3.6 | 3.2 | 1.0 | 1.0 | 0.7 |
| Unemployment to population ratio – looking for f/t work | pts | 0.6 | 0.7 | 0.8 | 0.9 | 0.9 | 1.6 | 1.8 | 1.7 | 0.5 | 0.5 | 0.3 |

— nil or rounded to zero (including null cells)

STANDARD ERRORS *continued*

MOVEMENT ESTIMATES

The following example illustrates how to use the standard error to interpret a movement estimate. Let us say that one month the published level estimate for females employed part-time in Australia is 1,890,000; the next month the published level estimate is 1,900,000 and the associated standard error for the movement estimate is 11,900. The standard error is then used to interpret the published movement estimate of 10,000. For instance, the standard error of 11,900 indicates that:

- There are approximately two chances in three that the real movement between the two months falls within the range – 1,900 to 21,900 (10,000 + or – 11,900)
- There are approximately nineteen chances in twenty that the real movement falls within the range – 13,800 to 33,800 (10,000 + or – 23,800).

The following table shows the standard errors for this month's movement estimates.

| | | AUSTRALIA | | | | | | | | | | |
|---|------|-----------|------|------|-----|-----|------|-----|-----|-------|---------|---------|
| | | NSW | Vic. | Qld | SA | WA | Tas. | NT | ACT | Males | Females | Persons |
| Aged 15 years and over | | | | | | | | | | | | |
| Employed | | | | | | | | | | | | |
| Full time | '000 | 14.1 | 11.3 | 10.2 | 3.9 | 6.7 | 1.7 | 1.3 | 1.7 | 17.9 | 13.0 | 22.7 |
| Part time | '000 | 9.0 | 7.6 | 6.1 | 2.8 | 4.1 | 1.3 | 0.6 | 1.0 | 7.9 | 11.9 | 14.2 |
| Total | '000 | 16.9 | 13.8 | 13.6 | 5.6 | 8.4 | 2.1 | 1.5 | 2.0 | 19.7 | 17.9 | 27.6 |
| Unemployed | | | | | | | | | | | | |
| Looking for f/t work | '000 | 8.5 | 7.5 | 7.5 | 2.9 | 3.7 | 1.3 | 0.6 | 1.1 | 10.9 | 8.9 | 14.2 |
| Looking for p/t work | '000 | 5.3 | 5.0 | 3.7 | 1.9 | 2.2 | 0.8 | 0.3 | 0.7 | 5.5 | 6.4 | 8.5 |
| Total | '000 | 10.2 | 9.1 | 8.4 | 3.5 | 4.3 | 1.6 | 0.6 | 1.3 | 12.3 | 11.0 | 16.7 |
| Labour force | '000 | 17.4 | 14.2 | 14.5 | 5.9 | 8.7 | 2.2 | 1.5 | 2.0 | 20.2 | 18.4 | 28.5 |
| Not in labour force | '000 | 16.0 | 13.2 | 12.9 | 5.2 | 7.5 | 2.1 | 1.2 | 2.0 | 15.6 | 19.5 | 25.9 |
| Unemployment rate | | | | | | | | | | | | |
| Looking for f/t work | pts | 0.3 | 0.4 | 0.4 | 0.5 | 0.4 | 0.9 | 0.7 | 0.6 | 0.2 | 0.3 | 0.2 |
| Looking for p/t work | pts | 0.5 | 0.5 | 0.5 | 0.7 | 0.6 | 0.9 | 1.1 | 1.2 | 0.5 | 0.3 | 0.2 |
| Total | pts | 0.3 | 0.3 | 0.3 | 0.4 | 0.3 | 0.6 | 0.6 | 0.6 | 0.2 | 0.2 | 0.1 |
| Participation rate | pts | 0.3 | 0.3 | 0.4 | 0.4 | 0.4 | 0.5 | 0.8 | 0.7 | 0.2 | 0.2 | 0.2 |
| Aged 15–19 years | | | | | | | | | | | | |
| Employed | | | | | | | | | | | | |
| Full time | '000 | 2.7 | 2.0 | 2.1 | 0.8 | 1.5 | 0.4 | 0.2 | 0.3 | 3.6 | 2.8 | 4.2 |
| Part time | '000 | 3.7 | 3.1 | 2.8 | 1.3 | 1.9 | 0.5 | 0.3 | 0.5 | 4.1 | 4.7 | 5.8 |
| Total | '000 | 4.2 | 3.4 | 3.3 | 1.4 | 2.3 | 0.6 | 0.4 | 0.6 | 5.0 | 5.1 | 6.7 |
| Unemployed | | | | | | | | | | | | |
| Looking for f/t work | '000 | 3.0 | 2.7 | 3.3 | 1.0 | 1.5 | 0.6 | 0.3 | 0.4 | 4.2 | 3.4 | 5.3 |
| Looking for p/t work | '000 | 3.4 | 3.1 | 2.5 | 1.3 | 1.5 | 0.5 | 0.2 | 0.5 | 3.9 | 4.0 | 5.6 |
| Total | '000 | 4.6 | 4.2 | 4.3 | 1.5 | 2.1 | 0.8 | 0.3 | 0.7 | 5.8 | 5.3 | 7.7 |
| Labour force | '000 | 4.6 | 3.8 | 3.6 | 1.5 | 2.4 | 0.7 | 0.4 | 0.6 | 5.4 | 5.5 | 7.3 |
| Not in labour force | '000 | 5.1 | 4.0 | 3.6 | 1.5 | 2.3 | 0.7 | 0.5 | 0.6 | 5.9 | 5.6 | 7.8 |
| Unemployment rate | | | | | | | | | | | | |
| Looking for f/t work | pts | 3.7 | 4.6 | 4.0 | 5.3 | 3.5 | 7.6 | 7.3 | 9.8 | 2.2 | 3.3 | 1.8 |
| Looking for p/t work | pts | 2.0 | 2.2 | 2.0 | 2.7 | 2.2 | 4.3 | 3.6 | 4.5 | 1.6 | 1.2 | 1.0 |
| Total | pts | 1.9 | 2.1 | 2.0 | 2.5 | 1.9 | 3.9 | 3.7 | 4.2 | 1.3 | 1.2 | 0.9 |
| Participation rate | pts | 1.0 | 1.1 | 1.1 | 1.5 | 1.5 | 2.0 | 2.4 | 2.6 | 0.7 | 0.8 | 0.5 |
| Unemployment to population ratio – looking for f/t work | pts | 0.6 | 0.8 | 1.1 | 0.9 | 0.9 | 1.6 | 1.6 | 1.8 | 0.6 | 0.5 | 0.4 |

GLOSSARY

| | |
|---|--|
| Actively looking for work | Includes writing, telephoning or applying to an employer for work; answering an advertisement for a job; checking noticeboards; 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 of work | <p>Actual hours of work refers to a specified reference period and includes:</p> <ul style="list-style-type: none">■ hours actually worked during normal periods of work;■ time spent in addition to hours worked during normal periods of work (including overtime);■ time spent at the place of work on activities such as the preparation of the workplace, repairs and maintenance, preparation and cleaning of tools, and the preparation of receipts, time sheets and reports;■ time spent at the place of work waiting or standing by; and■ time corresponding to short rest periods. <p>Excluded are:</p> <ul style="list-style-type: none">■ hours paid for but not worked, such as paid annual leave, public holidays or paid sick leave;■ meal breaks; and■ time spent on travel to and from work (excluding some self-employed). <p>For multiple job holders actual hours worked should equal the hours worked at all jobs.</p> |
| Aggregate monthly hours worked | <p>Aggregate monthly hours worked measures the total number of actual hours worked by employed persons in a calendar month. It differs from the actual hours worked estimates (and the usual hours worked estimates) since these refer only to the hours worked in the reference week.</p> <p>The methodology used to produce aggregate monthly hours worked means that these are synthetic estimates. Seasonally adjusted and trend estimates of aggregate monthly hours worked are available for the period July 1978 onwards.</p> <p>Further information on the methodology used to produce the aggregate monthly hours worked estimates is available on the ABS website in <i>Information Paper: Expansion of Hours Worked Estimates from the Labour Force Survey</i> (cat. no. 6290.0.55.001).</p> <p>Actual and usual hours worked cannot be aggregated across time to produce either quarterly or annual estimates as they relate to only a single week in the month. In contrast, aggregate monthly hours worked estimates are a true monthly measure, and may be aggregated across time to produce both quarterly and annual estimates.</p> |
| Attending full time education | Persons aged 15–24 years enrolled at secondary or high school or enrolled as a full time student at a Technical and Further Education (TAFE) college, university, or other educational institution in the reference week. |
| Attending school | Persons aged 15–19 years enrolled at secondary or high school in the reference week. |
| Attending tertiary educational institution full time | Persons aged 15–24 years enrolled full time at a TAFE college, university, or other educational institution in the reference week, except those persons aged 15–19 years who were still attending school. |
| 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. |
| Composite Estimation | The estimation methodology used in the Labour Force Survey. Composite Estimation uses sample responses from nearby months as well as from the reference month to derive estimates for the reference month. This approach achieves gains in efficiency by exploiting the high similarity between the responses provided by the same respondent in |

GLOSSARY *continued*

previous months. For details see *Information Paper: Forthcoming Changes to Labour Force Statistics, 2007* (cat. no. 6292.0).

Employed 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 fewer 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
- were employers or own account workers, who had a job, business or farm, but were not at work.

Employment to population ratio For any group, the number of employed persons expressed as a percentage of the civilian population in the same group.

Estimated resident population (ERP) Estimated resident population (ERP), is Australia's official measure of the population of Australia and is based on the concept of usual residence. It refers to all people, regardless of nationality, citizenship or legal status, who usually live in Australia, with the exception of foreign diplomatic personnel and their families. It includes usual residents who are overseas for fewer than 12 months. It excludes overseas visitors who are in Australia for fewer than 12 months. Refer to *Australian Demographic Statistics* (cat. no. 3101.0).

Flow estimates Flow estimates are a measure of activity over a given period. For example, aggregate monthly hours worked is a measure of the total number of hours worked in a calendar month.

Full time workers Employed persons who usually worked 35 hours or more a week (in all jobs) and those who, although usually working fewer than 35 hours a week, worked 35 hours or more during the reference week.

Gross flows The matching of respondents who report in consecutive months enables analysis of the transition of individuals between the different labour force status classifications, referred to as the matched sample. The transition counts between the different labour force status classifications from one point in time to the next are commonly referred to as gross flows.

The figures presented in gross flows are presented in original terms only and do not align with published labour force estimates. The gross flows figures are derived from the matched sample between consecutive months, which after taking account of the sample rotation and varying non-response in each month is approximately 80 percent of the sample.

Caution should be exercised when analysing these gross flows data due to:

- the figures presented sum to approximately 80 percent of the population values as the gross flows data are based on the matched sample only;
- there is no adjustment applied to account for changes due to seasonal patterns (referred to commonly as seasonal adjustment); and
- the estimates of relative sizes of each transition class are subject to bias due to the matched sample being a non-representative sample.

Labour force For any group, persons who were employed or unemployed, as defined.

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| 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 sum of the number of persons unemployed and the number of persons in underemployment, expressed as a proportion of the labour force. |
| Long-term unemployed | The number of persons unemployed for 52 weeks or over. |
| Long-term unemployment ratio | The number of long-term unemployed persons, expressed as a percentage of the total unemployed population. |
| Market sector | The market sector is an industry grouping comprising the following industries: Agriculture, forestry and fishing; Mining; Manufacturing; Electricity, gas, water and waste services; Construction; Wholesale trade; Retail trade; Accommodation and food services; Transport, postal and warehousing; Information media and telecommunications; Finance and insurance services; Rental, hiring and real estate services; Professional, scientific and technical services; Administrative and support services; Arts and recreation services; and Other services. Refer to <i>Australian National Accounts: Concepts, Sources and Methods</i> (cat. no. 5216.0). |
| Non-market Sector | The non-market sector is an industry grouping comprising the following industries: Education and training; Public administration & safety; and Health care and social assistance. Refer to <i>Australian National Accounts: Concepts, Sources and Methods</i> (cat. no. 5216.0). |
| Not in labour force | Persons who were not in the categories employed or unemployed, as defined. |
| Participation rate | For any group, the labour force expressed as a percentage of the civilian population aged 15 years and over in the same group. |
| Part time workers | Employed persons who usually worked fewer than 35 hours a week (in all jobs) and either did so during the reference week or were not at work during the reference week. |
| Response rate | The number of fully responding dwellings expressed as a percentage of the total number of dwellings excluding sample loss. Examples of sample loss include: dwellings where all persons are out of scope and/or coverage; vacant dwellings; dwellings under construction; dwellings converted to non-dwellings; derelict dwellings; and demolished dwellings. |
| Seasonally adjusted series | A time series of estimates with the estimated effects of normal seasonal variation removed. See Explanatory Notes paragraphs 30 to 34 for more detail. |
| Stock estimates | Stock estimates are a measure of certain attributes at a point in time and can be thought of as <i>stocktakes</i> . For example, the total number of employed persons is an account of the number of people who were considered employed in the Labour Force Survey reference week. |
| Trend series | A smoothed seasonally adjusted series of estimates. See Explanatory Notes paragraphs 35 to 38 for more detail. |
| Underemployment rate | The number of underemployed workers expressed as a percentage of the labour force. |
| Underemployed workers | Employed persons aged 15 years and over who want, and are available for, more hours of work than they currently have. They comprise: <ul style="list-style-type: none">■ 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; or■ 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. |

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| Unemployed | Persons aged 15 years and over who were not employed during the reference week, and: <ul style="list-style-type: none">■ 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 full time work | Unemployed persons who: <ul style="list-style-type: none">■ actively looked for full time work; or■ were waiting to start a new full time job. |
| Unemployed looking for part time work | Unemployed persons who: <ul style="list-style-type: none">■ actively looked for part time work only; or■ were waiting to start a new part time job. |
| Unemployment rate | For any group, the number of unemployed persons expressed as a percentage of the labour force in the same group. |
| Unemployment to population ratio | For any group, the number of unemployed persons expressed as a percentage of the civilian population in the same group. |
| Usual hours of work | Usual hours of work refers to a typical period rather than to a specified reference period. The concept of usual hours applies both to persons at work and to persons temporarily absent from work, and is defined as the hours worked during a typical week or day. Actual hours worked (for a specific reference period) may differ from usual hours worked due to illness, vacation, strike, overtime work, a change of job, or similar reasons. |

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