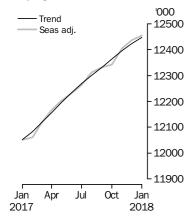


# LABOUR FORCE

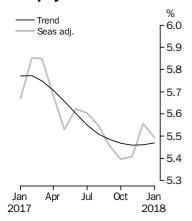
AUSTRALIA

EMBARGO: 11.30AM (CANBERRA TIME) THURS 15 FEB 2018

### **Employed Persons**



#### **Unemployment Rate**



### INQUIRIES

For further information about these and related statistics, email <cli>client.services@abs.gov. au> or contact the National Information and Referral Service on 1300 135 070.

### KEY FIGURES

	Dec 2017	Jan 2018	Dec 17 to Jan 18	Jan 17 to Jan 18
Trend				
Employed persons ('000)	12 423.6	12 446.6	23.0	3.3 %
Unemployed persons ('000)	717.6	720.2	2.6	-2.4 %
Unemployment rate (%)	5.5	5.5	0.0 pts	-0.3 pts
Participation rate (%)	65.5	65.6	0.1 pts	0.9 pts
Seasonally Adjusted				
Employed persons ('000)	12 437.5	12 453.5	16.0	3.3 %
Unemployed persons ('000)	731.7	723.8	-7.9	0.0 %
Unemployment rate (%)	5.6	5.5	-0.1 pts	-0.2 pts
Participation rate (%)	65.7	65.6	-0.1 pts	1.0 pts

### KEY POINTS

### TREND ESTIMATES (MONTHLY CHANGE)

- Employment increased 23,000 to 12,446,600.
- Unemployment increased 2,600 to 720,200.
- Unemployment rate remained steady at 5.5%.
- Participation rate increased by 0.1 pts to 65.6%.
- Monthly hours worked in all jobs decreased 1.2 million hours (0.1%) to 1,727.0 million hours.

#### SEASONALLY ADJUSTED ESTIMATES (MONTHLY CHANGE)

- Employment increased 16,000 to 12,453,500. Full-time employment decreased 49,800 to 8,460,900 and part-time employment increased 65,900 to 3,992,600.
- Unemployment decreased 7,900 to 723,800. The number of unemployed persons looking for full-time work decreased 4,500 to 497,800 and the number of unemployed persons only looking for part-time work decreased 3,400 to 226,000.
- Unemployment rate decreased 0.1 pts to 5.5%
- Participation rate decreased by 0.1 pts to 65.6%.
- Monthly hours worked in all jobs decreased 24.1 million hours (1.4%) to 1,708.2 million hours.

### NOTES

#### FORTHCOMING ISSUES

 ISSUE
 RELEASE DATE

 February 2018
 22 March 2018

 March 2018
 19 April 2018

 April 2018
 17 May 2018

 May 2018
 14 June 2018

 June 2018
 19 July 2018

 July 2018
 16 August 2018

500TH ISSUE OF 6202.0

The release of January 2018 estimates marks the 500th issue of *Labour Force*, *Australia* (cat. no. 6202.0). While the Labour Force Survey began, as a quarterly survey, in November 1960, the first publication dedicated solely to the results from the Labour Force Survey began with the release of the February 1969 issue of *The Labour Force* (cat. no. 6203.0).

During 1972, a new sample design based on the results from the 1971 Census was introduced into the Labour Force Survey. This process resulted in delays to the publication of estimates for November 1972 and February 1973. In order to provide timely estimates for these two periods, the ABS published *The Labour Force, Preliminary Statement* (cat. no. 6202.0) on 28 May 1973. This new publication featured a summary of preliminary estimates from the November 1972 and February 1973 surveys, months ahead of the full report.

Producing a preliminary publication ahead of the full quarterly report proved to be so popular that the ABS continued to publish Labour Force results in this manner on a quarterly basis until November 1977.

In February 1978 the frequency of the survey and publications increased to monthly and the Labour Force Survey was given greater prominence as the official national measure of unemployment.

Given this prominence, increasing emphasis was placed on the release of 6202.0, and the content of this publication expanded considerably over time. This eventually culminated in the 6203.0 publication, increasingly considered a lesser second release publication, being discontinued in February 2003, after 337 issues. The 6202.0 publication was renamed "Labour Force" in the April 2003 issue and is now the primary source for results from the Labour Force Survey.

To mark this special milestone, the ABS will be issuing a special edition PDF containing images of the front page of all 500 issues of 6202.0. This will be issued on the 20 February 2018, under the ABS website historical releases page.

ROUNDING

Estimates of changes shown on the front cover and used in the commentary have been calculated using unrounded estimates, and may be different from, but are more accurate than, movement 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 movements are subject to sampling variability. Standard errors give a measure of sampling variability. 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 2017 AND JANUARY 2018

	Monthly change	95% Confid	lence	interval
Total Employment Total Unemployment Unemployment rate Participation rate	16 000 -7 900 -0.1 pts -0.1 pts	-44 200 -46 700 -0.5 pts -0.5 pts	to to to	76 200 30 900 0.3 pts 0.3 pts

David W. Kalisch Australian Statistician

ABS · LABOUR FORCE · 6202.0 · JAN 2018 3

### LABOUR FORCE COMMENTARY JANUARY 2018

NATIONAL ESTIMATES

TREND ESTIMATES

Australia's trend estimate of employment increased by 23,000 persons in January 2018, with:

- the number of unemployed persons increasing by 2,600 persons;
- the unemployment rate remained steady at 5.5 per cent;
- the participation rate increased by 0.1 percentage points to 65.6 per cent; and
- the employment to population ratio remained steady at 62.0 per cent.

Over the past year, trend employment increased by 394,900 persons (or 3.3 per cent), which is above the average annual growth rate over the past 20 years of 1.9 per cent. Over the same 12 month period the trend employment to population ratio, which is a measure of how employed the population (aged 15 years and over) is, increased by 1.0 percentage points to 62.0 per cent.

In monthly terms, trend employment increased by 23,000 persons between December 2017 and January 2018. This represents an increase of 0.19 per cent, which is above the average monthly growth rate over the past 20 years of 0.16 per cent.

Trend full-time employment increased by 8,800 persons between December 2017 and January 2018, and part-time employment increased by 14,200 persons. Compared to a year ago, there are 292,100 more persons employed full-time and 102,800 more persons employed part time. The part-time share of employment decreased 0.2 percentage points over the past 12 months, from 31.9 per cent to 31.7 per cent.

The trend estimate of monthly hours worked in all jobs decreased by 1.2 million hours (or 0.07 per cent) between December 2017 and January 2018, to 1,727.0 million hours. Monthly hours worked increased by 2.7 per cent over the past year, slightly below the increase in employed persons (3.3 per cent). As a result, the average hours worked per employed person decreased slightly to 138.8 hours per month, or around 32.0 hours per week.

The trend unemployment rate remained at 5.5 per cent for the seventh consecutive month, after the December 2017 number was revised up to 5.5 per cent. The number of unemployed persons increased by 2,600 persons to 720,200 persons.

The trend participation rate increased by 0.1 percentage points to 65.6 per cent between December 2017 and January 2018, the highest rate since February 2011. The male participation rate remained at 70.9 per cent whilst the female participation rate increased to a further historical high of 60.5 per cent.

The labour force includes the total number of employed and unemployed persons. Over the past year, the labour force has increased by 376,900 persons (2.9 per cent). This rate of increase was above the rate of increase for the total Civilian Population aged 15 years and over (319,500 persons, or 1.6 per cent).

The trend participation rate for 15-64 year olds, which controls (in part) for the effects of an ageing population, remained steady for a second consecutive month at 78.0 per cent in January 2018 after the December 2017 number was revised up. This is the highest rate recorded since the series began in February 1978 and indicates the 15-64 year old population is participating in the labour market at a record high level. The gap between male and female participation rates in this age range is now less than 10 percentage

### LABOUR FORCE COMMENTARY JANUARY 2018 continued

TREND ESTIMATES continued

points, at 82.9 and 73.2 per cent, continuing the long term convergence of male and female participation.

The trend participation rate for 15-24 year olds remained steady for a second consecutive month at 67.5 per cent in January 2018 after the December 2017 number was revised up. The unemployment rate for this group decreased by less than 0.1 percentage points to 12.2 per cent in January 2018 and decreased by 0.8 percentage points over the year.

The trend series smoothes the more volatile seasonally adjusted estimates and provide the best measure of the underlying behaviour of the labour market.

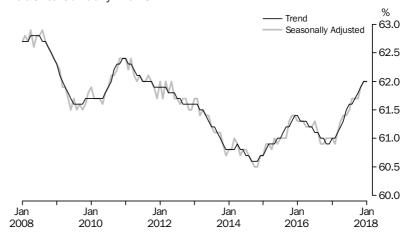
SEASONALLY ADJUSTED ESTIMATES

Seasonally adjusted employment increased by 16,000 persons from December 2017 to January 2018. The underlying composition of the net change was a decrease of 49,800 persons in full-time employment and a 65,900 increase in part-time employment. Since January 2017, full-time employment has increased by 293,200 persons, while part-time employment has increased by 110,100 persons.

Seasonally adjusted monthly hours worked in all jobs decreased by 24.1 million hours (or 1.4 per cent) between December 2017 and January 2018 to 1,708.2 million hours. This follows a decrease of 8.6 million hours (or 0.5 per cent) from November to December 2017, and four consecutive increases up to November.

The seasonally adjusted employment to population ratio remained steady at 62.0 per cent for a second consecutive month in January 2018, representing an increase of 1.0 percentage point from the same time last year.

GRAPH 1, EMPLOYMENT TO POPULATION RATIO, PERSONS, January 2008 to January 2018



The seasonally adjusted unemployment rate decreased by 0.1 percentage points to 5.5 per cent in January 2018. The participation rate decreased by 0.1 percentage points to 65.6 per cent.

STATE AND TERRITORY ESTIMATES TREND ESTIMATES

In January 2018, increases in trend employment were observed in all states and territories. The largest increases were in New South Wales (up 7,600 persons) and Victoria (up 4,400 persons). The largest percentage increase was in the Australian Capital Territory at 0.3 per cent followed by New South Wales and the Northern Territory at 0.2 per cent, with all other states at 0.1 per cent.

### LABOUR FORCE COMMENTARY JANUARY 2018 continued

TREND ESTIMATES continued

Over the past year, increases in employment were also observed in all states and territories except Northern Territory (down 4,300 persons). The largest increases were in New South Wales (up 136,900 persons), Queensland (up 110,400 persons) and Victoria (up 90,200 persons). The highest annual employment growth rates were in the Australian Capital Territory (4.8 per cent), followed by Queensland (4.7 per cent) and New South Wales (3.6 per cent).

An increase in the trend unemployment rate was seen in New South Wales, Queensland and the Australian Capital Territory (all up 0.1 percentage points). The unemployment rate dropped in Tasmania (down 0.1 percentage points) and was unchanged in all other states and territories.

The largest increase in the trend participation rate was in the Australian Capital Territory (up 0.3 percentage points) followed by the Northern Territory (up 0.2 percentage points).

SEASONALLY ADJUSTED ESTIMATES

In seasonally adjusted terms, the largest increase in employment was in Queensland (up 19,700 persons) followed by South Australia (up 5,300 persons) and Victoria (up 2,100 persons). The largest decrease was observed in New South Wales (down 21,200 persons), followed by Western Australia (down 8,900 persons).

The largest increase in the seasonally adjusted unemployment rate was in New South Wales (up 0.3 percentage points). Queensland and South Australia's seasonally adjusted unemployment rates increased by 0.1 percentage points. Tasmania and Victoria saw decreases in their seasonally adjusted unemployment rates (down 0.8 and 0.5 percentage points respectively) while Western Australia remained unchanged.

The seasonally adjusted participation rate increased in Queensland and South Australia (0.5 and 0.4 percentage points respectively). The largest decrease was in Tasmania (down 0.7 percentage points).

Seasonally adjusted estimates are not published for the two territories.

TABLE 1, UNEMPLOYMENT RATE, STATES AND TERRITORIES

	TREND		SEASONALI ADJUSTED	_Y
	December	January	December	January
	%	%	%	%
New South Wales	4.8	4.8	4.8	5.1
Victoria	5.7	5.7	6.1	5.6
Queensland	5.9	6.0	6.0	6.1
South Australia	5.9	6.0	5.9	6.0
Western Australia	6.0	6.0	5.7	5.7
Tasmania	5.8	5.7	6.1	5.3
Northern Territory	4.7	4.6	np	np
Australian Capital Territory	3.9	4.0	np	np
Australia	5.5	5.5	5.6	5.5

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

### INSIGHTS FROM THE ORIGINAL DATA

SAMPLE COMPOSITION

The Labour Force Survey sample can be thought of as comprising eight sub-samples (or rotation groups), with each sub-sample remaining in the survey for eight months, and one rotation group "rotating out" each month and being replaced by a new group "rotating in". This sample rotation is important in ensuring that seven-eighths of the sample are common from one month to the next, to ensure that changes in the estimates reflect real changes in the labour market, rather than the sample. In addition, the replacement sample is generally selected from the same geographic areas as the outgoing one, as part of a representative sampling approach.

When considering movements in the original estimates, it is possible to decompose the sample into three components:

- the matched common sample (survey respondents who responded in both December and January);
- the unmatched common sample (survey respondents who responded in January but who did not respond in December, or vice versa); and
- the incoming rotation group (survey respondents who replaced respondents who rotated out in December).

The detailed decomposition of each of these movements is included in the data cube 'Insights From the Original Data'.

In considering the three components of the sample, it is important to remember that the matched common sample describes the change observed for the same respondents in December and January, while the other two components reflect differences between the aggregate labour force status of different groups of people.

While the rotation groups are designed to be representative of the population, the outgoing and incoming rotation groups will almost always have somewhat different characteristics, as a result of the groups representing a sample of different households and people. The design of the survey, including the weighting and estimation processes, ensures that these differences are generally relatively minor and seeks to ensure that differences in characteristics of rotation groups do not affect the representativeness of the survey and its estimates. Monthly estimates are always designed to be representative of their respective months, regardless of the relative contribution of the three components of the sample.

INCOMING ROTATION GROUP

In original terms, the incoming rotation group in January 2018 had a lower employment to population ratio than the group it replaced (60.7 per cent in December, down to 58.3 per cent in January 2018), and was lower than the ratio for the entire sample (61.2 per cent).

The full-time employment to population ratio of the incoming rotation group was lower than the group it replaced (41.9 per cent in December 2017 and down to 39.1 per cent in January 2018), and lower than the ratio for the entire sample (42.0 per cent).

The unemployment rate of the incoming rotation group was 1.0 percentage point higher than the whole sample (6.9 per cent, compared to 6.0 per cent), and it replaced a group with a lower rate (5.0 per cent in December). Its participation rate was below that of the sample as a whole (62.6 per cent, compared to 65.1 per cent), and also below the group it replaced (63.9 per cent in December).

### INSIGHTS FROM THE ORIGINAL DATA continued

OUTGOING ROTATION GROUP

In looking ahead to the February 2018 estimates, the outgoing rotation group in January 2018, which will be replaced by a new incoming rotation group in February 2018, has a higher employment to population ratio (61.3 per cent in January 2018) compared to the sample as a whole (61.2 per cent). The full-time employment to population ratio (42.1 per cent) is higher than the ratio for the entire sample (42.0 per cent).

In original terms, the unemployment rate for the outgoing rotation group in January 2018 is lower than the sample as a whole (5.5 per cent, compared to 6.0 per cent). The participation rate for the outgoing rotation group in January 2018 is 64.9 per cent, which is lower than the rate for the whole sample (65.1 per cent).

THE IMPORTANCE OF TREND DATA

As the gross flows and rotation group data are presented in original terms they are not directly comparable to the seasonally adjusted and trend data discussed elsewhere in the commentary, and are included to provide additional information for the original data. Since the original data are unadjusted, they have a considerable level of inherent sampling variability, which is specifically adjusted for in the trend series. The trend data provide the best measure of the underlying behaviour of the labour market and are the focus of the commentary in this publication.

### WHAT'S NEW IN THE LABOUR FORCE

UPCOMING CHANGES

For the March 2018 release of *Labour Force*, *Australia* (cat. no. 6202.0) to be released on the 19th of April, the following changes will be implemented:

ANNUAL SEASONAL REANALYSIS Every year, the ABS conducts an "Annual Seasonal Re-analysis" of the Labour Force time series, on estimates up to March. Minor adjustments are made as a result of this annual review process (for more information see Explanatory Note 33). The outcomes of the 2018 review will be incorporated in the estimates published in the March 2018 issue of *Labour Force, Australia* (cat. no. 6202.0), which will be released on 19 April 2018.

While seasonal factors for the complete time series are estimated every month, they are reviewed annually at a more detailed level than is possible on a monthly basis, to ensure that time series estimates are of the highest quality. As with previous reviews, the ABS expects revisions to seasonally adjusted and trend estimates arising from the annual seasonal reanalysis to be minimal.

IMPROVEMENTS TO TREND ESTIMATION

As part of the 2018 Annual Seasonal Reanalysis, the ABS will implement some minor improvements to trend estimation for Labour Force time series. These improvements will reduce the extent of revisions in trend series over time, providing particular benefits for series with smaller populations (eg. states and territories with smaller populations).

The ABS will publish a short article in the next release of *Labour Force, Australia* (cat. no. 6202.0), further outlining the improved approach and including indicative impacts of the change to trend estimates.

The methods used to calculate seasonally adjusted estimates will not be changed.

MONTHLY UNDEREMPLOYMENT ESTIMATES - TREND AND SEASONALLY ADJUSTED DATA To coincide with the Annual Seasonal Reanalysis, the ABS will be expanding the range of underemployment and underutilisation measures. Currently, the ABS publishes a combination of quarterly trend, seasonally adjusted and original estimates back to February 1978, and monthly original estimates back to July 2014.

Starting with the March 2018 issue of *Labour Force, Australia* (cat. no. 6202.0), the ABS will publish monthly trend, seasonally adjusted and original estimates back to February 1978.

Further information on the new monthly series will be released in the next issue of *Labour Force, Australia* (cat. no. 6202.0). This information will include changes that will be made to the suite of time series spreadsheets.



## LABOUR FORCE STATUS (AGED 15 YEARS AND OVER), Australia: $\mathbf{Trend}$

	EMPLOYED				UNEMPLOYED			LABOUR FORC	E
			En	mployment to	Looked for				
			,	population	full-time	Uner	mployment	Pa	rticipation
	Full-time	Part-time	Total	ratio	work	Total	rate	Total	rate
	'000	'000	'000	%	'000	'000	%	'000	%
	000	000	000	%	000	000	%	000	%
	• • • • • • •			PER	SONS		• • • • • • • •	• • • • • • • • • •	• • • • •
January 2015	8 055.1	3 587.0	11 642.0	60.7	540.7	770.1	6.2	12 412.1	64.7
January 2016 2017	8 217.6	3 721.3	11 939.0	61.4	519.3	732.1	5.8	12 671.0	65.1
January	8 203.0	3 848.6	12 051.7	61.0	521.0	738.2	5.8	12 789.9	64.7
February	8 229.0	3 853.9	12 082.9	61.0	520.3	740.2	5.8	12 823.1	64.8
March	8 260.9	3 856.8	12 117.7	61.1	516.5	739.0	5.7	12 856.7	64.8
April	8 297.4	3 858.7	12 156.1	61.2	510.6	735.7	5.7	12 891.8	64.9
May	8 335.5	3 860.4	12 195.9	61.3	504.2	731.3	5.7	12 927.2	65.0
June	8 369.7	3 864.0	12 233.6	61.5	498.4	726.1	5.6	12 959.8	65.1
July	8 399.0	3 869.1	12 268.1	61.6	493.8	720.9	5.5	12 989.0	65.2
August	8 422.9	3 877.2	12 300.1	61.6	491.5	717.1	5.5	13 017.2	65.2
September	8 443.5	3 888.3	12 331.8	61.7	491.4	715.5	5.5	13 047.3	65.3
October	8 460.6	3 903.3	12 363.9	61.8	492.1	715.1	5.5	13 079.0	65.4
November	8 475.3	3 919.9	12 395.2	61.9	493.2	715.9	5.5	13 111.0	65.5
December	8 486.4	3 937.2	12 423.6	62.0	494.7	717.6	5.5	13 141.2	65.5
2018 January	8 495.2	3 951.4	12 446.6	62.0	496.7	720.2	5.5	13 166.8	65.6
• • • • • • • • •	• • • • • • • •	• • • • • • • • •	• • • • • • • • •	M A	LES	• • • • • • • • • • •	• • • • • • • •	• • • • • • • • • •	• • • • •
January 2015	5 191.3	1 093.2	6 284.4	66.7	327.9	415.4	6.2	6 699.8	71.1
January 2016 2017	5 233.9	1 158.1	6 392.1	66.9	303.8	388.8	5.7	6 780.9	71.0
January	5 234.1	1 205.9	6 440.0	66.3	301.0	387.3	5.7	6 827.3	70.3
February	5 251.8	1 205.3	6 457.2	66.4	299.4	386.7	5.7	6 843.9	70.4
March	5 271.1	1 204.3	6 475.4	66.5	297.2	385.4	5.6	6 860.8	70.5
April	5 291.0	1 202.8	6 493.8	66.6	295.3	384.2	5.6	6 878.0	70.5
May	5 310.6	1 200.6	6 511.2	66.7	293.8	383.3	5.6	6 894.6	70.6
June	5 327.6	1 199.1	6 526.7	66.8	292.4	381.9	5.5	6 908.7	70.7
July	5 341.7	1 198.4	6 540.1	66.8	291.2	380.1	5.5	6 920.2	70.7
August	5 351.8	1 200.5	6 552.3	66.9	290.2	378.4	5.5	6 930.6	70.7
September	5 358.6	1 206.1	6 564.7	66.9	289.6	377.4	5.4	6 942.1	70.8
October	5 362.9	1 214.5	6 577.4	67.0	289.1	376.8	5.4	6 954.2	70.8
November	5 365.5	1 223.9	6 589.3	67.0	289.2	377.2	5.4	6 966.6	70.8
December	5 365.9	1 234.2	6 600.0	67.0	289.5	378.3	5.4	6 978.3	70.9
2018 January	5 366.2	1 241.9	6 608.1	67.1	290.3	379.6	5.4	6 987.7	70.9
January	3 300.2	1 241.5	0 000.1	07.1	290.5	379.0	5.4	0 301.1	10.5
• • • • • • • • •	• • • • • • • •	• • • • • • • • • •	• • • • • • • • •	FEM	ALES	• • • • • • • • • • •		• • • • • • • • • •	• • • • •
January 2015	2 863.8	2 493.8	5 357.6	55.0	212.8	354.7	6.2	5 712.3	58.6
January 2016 2017	2 983.7	2 563.2	5 546.9	56.0	215.4	343.3	5.8	5 890.2	59.5
January	2 969.0	2 642.7	5 611.7	55.8	220.0	350.9	5.9	5 962.6	59.3
February	2 977.2	2 648.6	5 625.7	55.8	220.9	353.5	5.9	5 979.2	59.3
March	2 989.9	2 652.5	5 642.4	55.9	219.3	353.6	5.9	5 995.9	59.4
April	3 006.5	2 655.9	5 662.3	56.0	215.3	351.5	5.8	6 013.8	59.5
May	3 024.8	2 659.8	5 684.6	56.2	210.4	348.0	5.8	6 032.6	59.6
June	3 042.0	2 664.9	5 706.9	56.3	205.9	344.2	5.7	6 051.1	59.7
July	3 057.3	2 670.7	5 728.0	56.5	202.6	340.8	5.6	6 068.8	59.8
August	3 071.2	2 676.7	5 747.9	56.6	201.3	338.7	5.6	6 086.6	59.9
September	3 084.9	2 682.2	5 767.1	56.7	201.8	338.1	5.5	6 105.2	60.0
October	3 097.7	2 688.8	5 786.5	56.8	203.0	338.3	5.5	6 124.8	60.2
November	3 109.8	2 696.0	5 805.8	57.0	204.1	338.7	5.5	6 144.5	60.3
December	3 120.5	2 703.0	5 823.6	57.1	205.2	339.3	5.5	6 162.9	60.4
2018									
January	3 129.0	2 709.6	5 838.5	57.2	206.4	340.5	5.5	6 179.1	60.5



### LABOUR FORCE STATUS (AGED 15 YEARS AND OVER), Australia: Seasonally adjusted

	EMPLOYED				UNEMPLOYED			LABOUR FOR	RCE.
			E	mployment to	Looked for				
				population	full-time	Line	mployment	F	Participation
	Full-time	Part-time	Total	ratio	work	Total	rate	Total	rate
	'000	'000	'000	%	'000	'000	%	'000	%
	000	000	000	70	000	000	70	000	70
• • • • • • • • •	• • • • • • • •		• • • • • • • • •	PER	SONS	• • • • • • • • • •	• • • • • • • • •		• • • • • •
January 2015	8 049.3	3 582.0	11 631.3	60.7	542.0	783.8	6.3	12 415.1	64.8
January 2016 2017	8 209.6	3 721.4	11 931.0	61.3	542.8	761.3	6.0	12 692.4	65.2
January	8 167.8	3 882.5	12 050.2	61.0	512.1	724.2	5.7	12 774.4	64.6
February	8 214.7	3 847.0	12 061.7	60.9	524.2	749.7	5.9	12 811.4	64.7
March	8 284.0	3 833.8	12 117.8	61.1	525.6	752.9	5.8	12 870.7	64.9
April	8 278.7	3 887.0	12 165.7	61.3	512.4	732.9	5.7	12 898.6	65.0
May	8 332.5	3 871.2	12 203.7	61.4	490.0	714.2	5.5	12 917.9	65.0
June	8 404.5	3 826.9	12 231.3	61.4	500.5	728.8	5.6	12 960.1	65.1
July	8 388.7	3 873.8	12 262.4	61.5	494.1	728.0	5.6	12 990.4	65.2
August	8 426.8	3 886.2	12 312.9	61.7	497.8	723.3	5.5	13 036.2	65.3
September	8 426.1	3 905.7	12 331.8	61.7	486.6	711.4	5.5	13 043.2	65.3
October	8 456.0	3 885.3	12 341.3	61.7	487.6	704.0	5.4	13 045.3	65.2
November	8 498.0	3 906.0	12 404.0	61.9	490.6	709.2	5.4	13 113.3	65.5
December	8 510.7	3 926.7	12 437.5	62.0	502.3	731.7	5.6	13 169.2	65.7
2018									
January	8 460.9	3 992.6	12 453.5	62.0	497.8	723.8	5.5	13 177.4	65.6
• • • • • • • • •	• • • • • • • •	• • • • • • • • •	• • • • • • • • •	MA	LES	• • • • • • • • • •	• • • • • • • •	• • • • • • • • •	• • • • • •
January 2015	5 178.8	1 091.6	6 270.4	66.5	328.4	425.0	6.3	6 695.4	71.0
January 2016 2017	5 237.6	1 161.8	6 399.4	67.0	319.7	408.7	6.0	6 808.0	71.3
January	5 223.7	1 205.4	6 429.1	66.2	297.8	374.3	5.5	6 803.4	70.1
February	5 247.1	1 202.6	6 449.7	66.3	302.1	395.4	5.8	6 845.1	70.4
March	5 272.9	1 202.5	6 475.3	66.5	301.7	392.0	5.7	6 867.3	70.5
April	5 285.3	1 227.0	6 512.3	66.8	290.1	374.4	5.4	6 886.6	70.6
May	5 308.7	1 203.5	6 512.2	66.7	284.4	377.7	5.5	6 889.8	70.6
June	5 354.8	1 159.7	6 514.5	66.6	298.5	385.2	5.6	6 899.7	70.6
July	5 330.2	1 211.3	6 541.6	66.8	297.2	387.6	5.6	6 929.2	70.8
August	5 340.4	1 216.2	6 556.6	66.9	291.8	381.1	5.5	6 937.7	70.8
September	5 365.5	1 202.8	6 568.3	66.9	286.0	376.0	5.4	6 944.3	70.8
October	5 361.2	1 205.1	6 566.3	66.8	281.5	363.2	5.2	6 929.5	70.5
November	5 377.1	1 221.2	6 598.3	67.1	287.5	374.1	5.4	6 972.4	70.9
December	5 375.8	1 219.5	6 595.3	67.0	303.4	396.3	5.7	6 991.6	71.0
2018 January	5 341.8	1 274.0	6 615.8	67.1	285.2	375.6	5.4	6 991.5	70.9
• • • • • • • • •		• • • • • • • • •	• • • • • • • • •			• • • • • • • • • •	• • • • • • • •		
					ALES				
January 2015	2 870.6	2 490.4	5 361.0	55.0	213.7	358.8	6.3	5 719.7	58.7
January 2016 2017	2 972.1	2 559.6	5 531.7	55.9	223.1	352.7	6.0	5 884.3	59.4
January	2 944.1	2 677.1	5 621.2	55.9	214.2	349.8	5.9	5 971.0	59.4
February	2 967.6	2 644.4	5 612.0	55.7	222.1	354.3	5.9	5 966.3	59.2
March	3 011.1	2 631.3	5 642.4	55.9	223.9	360.9	6.0	6 003.4	59.5
April	2 993.4	2 660.0	5 653.4	55.9	222.3	358.5	6.0	6 012.0	59.5
May	3 023.8	2 667.7	5 691.5	56.3	205.6	336.5	5.6	6 028.0	59.6
June	3 049.6	2 667.2	5 716.8	56.4	202.0	343.6	5.7	6 060.4	59.8
July	3 058.5	2 662.4	5 720.9	56.4	196.9	340.4	5.6	6 061.2	59.8
August	3 086.4	2 670.0	5 756.4	56.7	206.0	342.1	5.6	6 098.5	60.1
September	3 060.6	2 702.9	5 763.5	56.7	200.6	335.4	5.5	6 099.0	60.0
October	3 094.8	2 680.2	5 775.0	56.7	206.1	340.8	5.6	6 115.8	60.1
November	3 120.9	2 684.8	5 805.7	57.0	203.2	335.2	5.5	6 140.9	60.3
December	3 134.9	2 707.3	5 842.2	57.3	198.9	335.4	5.4	6 177.6	60.5
2018	2 110 1	0.740.0	E 007.7	E7 4	240.0	240.0	F 2	6 405 0	60.5
January	3 119.1	2 718.6	5 837.7	57.1	212.6	348.2	5.6	6 185.9	60.5



### LABOUR FORCE STATUS (AGED 15 YEARS AND OVER), Australia: Original

	EMPLOYED				UNEMPLO	YED		LABOUR FO	DRCE		
			E-	mnloumont	Lookod					Not	Civilian
			Er	nployment to	Looked for full-	,	Jnemp-		Partici-	Not in the	Civilian population
	Full-	Part-		population	time		oyment		pation	labour	aged 15
	time	time	Total	ratio	work	Total	rate	Total	rate	force	and over
	'000	'000	'000	%	'000	'000	%	'000	%	'000	'000
				PEI	RSONS						
January 2015	8 020.2	3 467.4	11 487.5	59.9	594.8	839.3	6.8	12 326.8	64.3	6 842.8	19 169.6
January 2016 2017	8 169.8	3 611.0	11 780.9	60.6	595.2	817.6	6.5	12 598.5	64.8	6 856.0	19 454.4
January	8 106.8	3 781.7	11 888.5	60.2	562.4	778.1	6.1	12 666.6	64.1	7 096.6	19 763.2
February	8 292.3	3 812.8	12 105.1	61.1	567.2	820.7	6.3	12 925.8	65.3	6 873.4	19 799.2
March	8 256.4	3 866.1	12 122.5	61.1	544.9	803.7	6.2	12 926.2	65.2	6 909.0	19 835.1
April	8 249.8	3 940.6	12 190.4	61.4	509.3	731.3	5.7	12 921.6	65.1	6 936.8	19 858.5
May	8 334.1	3 922.9	12 257.1	61.6	483.5	704.6	5.4	12 961.7	65.2	6 920.1	19 881.8
June	8 381.9	3 873.2	12 255.1	61.6	491.1	706.6	5.5	12 961.6	65.1	6 943.4	19 905.1
July	8 407.0	3 849.9	12 256.9	61.5	484.9	712.5	5.5	12 969.4	65.1	6 960.8	19 930.2
August	8 359.8	3 878.2	12 238.0	61.3	489.9	714.1	5.5	12 952.2	64.9	7 003.2	19 955.3
September	8 392.5	3 930.4	12 322.9	61.7	470.4	692.4	5.3	13 015.3	65.1	6 965.2	19 980.5
October	8 420.7	3 920.8	12 341.5	61.7	463.8	666.9	5.1	13 008.4	65.0	6 995.2	20 003.6
November	8 537.1	3 908.6	12 445.7	62.1	464.7	661.4	5.0	13 107.1	65.4	6 919.6	20 003.0
December	8 655.7	3 906.4	12 562.1	62.7	493.7	716.7	5.4	13 278.8	66.2	6 771.0	20 020.7
	0 000.1	3 300.4	12 302.1	02.1	493.1	710.7	5.4	13 2 7 6.6	00.2	0 111.0	20 043.0
2018 January	8 438.0	3 859.6	12 297.6	61.2	548.0	779.7	6.0	13 077.3	65.1	7 005.5	20 082.8
				• • • • • • •			• • • • • •				
				М	ALES						
January 2015	5 162.7	1 054.2	6 216.9	66.0	357.9	460.9	6.9	6 677.8	70.9	2 746.6	9 424.5
January 2016 2017	5 216.5	1 121.7	6 338.1	66.3	348.9	444.5	6.6	6 782.6	71.0	2 772.3	9 554.9
January	5 195.0	1 163.7	6 358.8	65.5	325.1	407.8	6.0	6 766.6	69.7	2 938.3	9 705.0
February	5 300.7	1 181.9	6 482.6	66.7	317.3	423.6	6.1	6 906.2	71.0	2 816.6	9 722.8
March	5 265.1	1 214.4	6 479.5	66.5	307.9	409.5	5.9	6 889.0	70.7	2 851.7	9 740.7
April	5 275.4	1 262.3	6 537.7	67.0	284.1	364.3	5.3	6 902.0	70.8	2 850.4	9 752.4
May	5 306.5	1 234.2	6 540.7	67.0	277.0	367.3	5.3	6 907.9	70.7	2 856.2	9 764.1
June	5 334.0	1 191.0	6 525.0	66.7	294.2	371.3	5.4	6 896.3	70.5	2 879.5	9 775.8
July	5 335.0	1 204.5	6 539.5	66.8	296.7	384.1	5.5	6 923.6	70.7	2 864.3	9 787.9
August	5 300.7	1 210.9	6 511.6	66.4	293.5	381.5	5.5	6 893.1	70.3	2 907.0	9 800.1
September	5 339.4	1 210.3	6 549.8	66.8	280.8	374.5	5.4	6 924.2	70.6	2 888.0	9 812.2
October	5 345.7	1 216.1	6 561.9	66.8	273.1	350.3	5.1	6 912.2	70.4	2 911.3	9 823.5
November	5 399.1	1 208.3	6 607.4	67.2	276.1	353.5	5.1	6 960.9	70.8	2 873.8	9 834.8
December	5 460.8	1 193.7	6 654.5	67.6	295.1	394.6	5.6	7 049.1	71.6	2 796.9	9 846.0
2018 January	5 326.1	1 230.3	6 556.4	66.5	312.1	410.3	5.9	6 966.7	70.6	2 895.6	9 862.3
January	3 320.1	1 230.3	0 330.4	00.5	312.1	410.5	5.5	0 900.1	70.0	2 033.0	9 002.5
• • • • • • • • •	• • • • • • •	• • • • • • • • • •	• • • • • • • • •	FE	MALES	• • • • • • •	• • • • • •	• • • • • • • •		• • • • • • •	• • • • • •
January 2015	2 857.5	2 413.1	5 270.6	54.1	236.9	378.4	6.7	5 649.0	58.0	4 096.1	9 745.2
January 2016 2017	2 953.3	2 489.4	5 442.7	55.0	246.3	373.1	6.4	5 815.9	58.7	4 083.7	9 899.5
January	2 911.8	2 617.9	5 529.7	55.0	237.3	370.3	6.3	5 900.0	58.7	4 158.2	10 058.3
February	2 911.6	2 630.9	5 622.5	55.8	249.9	370.3	6.6	6 019.6	59.7	4 056.8	10 036.3
March	2 991.6	2 651.7	5 643.0	55.8 55.9	249.9	397.1	6.5	6 037.2	59.7 59.8	4 050.8	
April		2 651.7 2 678.3	5 643.0 5 652.7	55.9 55.9	237.0 225.2	394.2 366.9	6.5 6.1	6 037.2	59.8 59.6	4 057.3	
•	2 974.4					306.9				4 086.5	10 106.1
May	3 027.7	2 688.8	5 716.4 5 720.1	56.5	206.5	337.4 335.3	5.6 5.5	6 053.8	59.8		10 117.7
June	3 047.9	2 682.1	5 730.1 5 717 4	56.6	196.9			6 065.3	59.9	4 063.9	10 129.3
July	3 072.0	2 645.4	5 717.4	56.4	188.3	328.4	5.4	6 045.8	59.6	4 096.5	10 142.3
August	3 059.2	2 667.3	5 726.5 5 773 1	56.4	196.4	332.6	5.5	6 059.1	59.7	4 096.2	
September	3 053.0	2 720.1	5 773.1	56.8	189.6	317.9	5.2	6 091.0	59.9	4 077.2	
October	3 075.0	2 704.7	5 779.6	56.8	190.7	316.5	5.2	6 096.2	59.9	4 083.9	10 180.1
November	3 138.0	2 700.3	5 838.3	57.3	188.6	307.9	5.0	6 146.2	60.3	4 045.7	10 191.9
December	3 194.9	2 712.7	5 907.6	57.9	198.6	322.1	5.2	6 229.7	61.1	3 974.1	10 203.8
2018 January	3 111.9	2 629.3	5 741.2	56.2	235.9	369.4	6.0	6 110.6	59.8	4 109.9	10 220.5
J				<del>-</del>							



	EMPLOYE	D	Employment to	UNEMP	LOYED	LABOUR FO	DRCE
			population		Unemployment	Labour	Participation
	Full-time	Total	ratio	Total	rate	force	rate
	'000	'000	%	'000	%	'000	%
• • • • • • • • • • • • • • • • • •	• • • • • • • • • • •	• • • • • • •	TREND	• • • • • • • • • •	• • • • • • • • •	• • • • • • • • • • •	• • • • • • • •
			INCIND				
New South Wales	2 751.9	3 943.5	61.3	200.7	4.8	4 144.3	64.4
Victoria	2 180.3	3 245.9	62.3	196.8	5.7	3 442.7	66.1
Queensland	1 696.3	2 469.1	62.1	157.9	6.0	2 627.0	66.1
South Australia	539.5	830.5	58.6	52.7	6.0	883.2	62.3
Western Australia	899.2	1 339.1	64.3	85.5	6.0	1 424.6	68.4
Tasmania	152.3	246.2	57.4	14.8	5.7	261.0	60.9
Northern Territory	106.8	136.1	72.6	6.6	4.6	142.7	76.2
Australian Capital Territory	168.4	230.8	70.0	9.7	4.0	240.5	72.9
Australia	8 495.2	12 446.6	62.0	720.2	5.5	13 166.8	65.6
• • • • • • • • • • • • • • • • •							
		SE	ASONALLY ADJ	USTED			
New South Wales	2 737.8	3 931.0	61.0	210.7	5.1	4 141.6	64.3
Victoria	2 175.6	3 244.5	62.2	193.6	5.6	3 438.1	65.9
Queensland	1 691.7	2 477.1	62.3	160.9	6.1	2 637.9	66.3
South Australia	538.2	834.3	58.8	53.4	6.0	887.7	62.6
Western Australia	892.1	1 335.3	64.1	81.4	5.7	1 416.7	68.0
Tasmania	151.3	246.2	57.4	13.8	5.3	260.0	60.6
Australia	8 460.9	12 453.5	62.0	723.8	5.5	13 177.4	65.6
• • • • • • • • • • • • • • • • •							• • • • • • •
			ORIGINAL				
New South Wales	2 727.9	3 881.2	60.3	228.0	5.5	4 109.2	63.8
Victoria	2 170.8	3 211.8	61.6	208.4	6.1	3 420.2	65.6
Queensland	1 680.4	2 447.1	61.5	170.1	6.5	2 617.2	65.8
South Australia	536.8	825.1	58.2	55.8	6.3	880.8	62.1
Western Australia	893.0	1 323.5	63.5	86.6	6.1	1 410.1	67.7
Tasmania	152.6	244.8	57.1	14.1	5.4	258.9	60.4
Northern Territory	105.9	134.8	72.0	5.4	3.9	140.2	74.9
Australian Capital Territory	170.6	229.5	69.5	11.3	4.7	240.8	72.9
Australia	8 438.0	12 297.6	61.2	779.7	6.0	13 077.3	65.1



	EMPLOYE FULL-TIM		EMPLOYE	D TOTAL	UNEMPL TOTAL		UNEMP RATE	PLOYMENT	RATE	IPATION	CIVILIAN POPULATION AGED 15 YEARS AND OVER
	•••••	••••••	••••••	••••••	••••••	•••••	••••••	••••••	••••••	•••••	••••••
	Trend	Seasonally adjusted	Trend	Seasonally adjusted	Trend	Seasonally adjusted	Trend	Seasonally adjusted	Trend	Seasonally adjusted	Original
	'000	'000	'000	'000	'000	'000	%	%	%	%	'000
• • • • • • • • •	• • • • • •	• • • • • • •	• • • • • • •	• • • • • • • •	PE	ERSONS	• • • • • • •	• • • • • • • •		• • • • • • •	• • • • • • • • • • • •
January 2015 January 2016 2017	2 538.3 2 664.9	2 530.6 2 655.8	3 641.5 3 800.2	3 628.1 3 795.6	235.3 210.1	241.0 222.1	6.1 5.2	6.2 5.5	63.1 64.4	63.0 64.5	6 139.5 6 231.1
January	2 631.3	2 629.1	3 806.6	3 796.8	203.2	202.1	5.1	5.1	63.3	63.1	6 333.2
February	2 637.4	2 643.3	3 812.3	3 801.1	201.8	208.0	5.0	5.2	63.3	63.2	6 345.2
March	2 647.8	2 649.7	3 823.0	3 824.0	199.4	202.2	5.0	5.0	63.3	63.3	6 357.2
April	2 662.4	2 639.7	3 837.5	3 834.9	197.3	187.4	4.9	4.7	63.4	63.2	6 364.4
May	2 680.0	2 688.7	3 852.9	3 865.8	196.0	192.9	4.8	4.8	63.5	63.7	6 371.6
June	2 697.9	2 706.0	3 866.9	3 872.8	195.4	195.5	4.8	4.8	63.7	63.8	6 378.8
July	2 715.2	2 711.6	3 879.5	3 873.9	194.8	201.2	4.8	4.9	63.8	63.8	6 387.6
August	2 729.3	2 736.5	3 891.0	3 886.0	194.3	200.4	4.8	4.9	63.9	63.9	6 396.5
September	2 738.8	2 736.3	3 902.7	3 905.4	194.1	190.5	4.7	4.7	64.0	63.9	6 405.3
October	2 744.6	2 745.7	3 914.6	3 905.5	194.3	186.9	4.7	4.6	64.1	63.8	6 413.1
November	2 748.6	2 752.3	3 926.1	3 933.5	195.7	192.3	4.7	4.7	64.2	64.3	6 421.0
December 2018	2 751.1	2 758.1	3 935.9	3 952.1	198.1	199.8	4.8	4.8	64.3	64.6	6 428.8
January	2 751.9	2 737.8	3 943.5	3 931.0	200.7	210.7	4.8	5.1	64.4	64.3	6 439.7
• • • • • • • • • •	• • • • • •	• • • • • • •	• • • • • • •	• • • • • • • •	· · · · · · · · · · · · · · · · · · ·	MALES	• • • • • • •		• • • • • • •	• • • • • • •	• • • • • • • • • • • •
January 2015	1 634.3	1 618.4	1 971.9	1 958.2	126.7	133.1	6.0	6.4	69.7	69.5	3 010.3
January 2016 2017	1 665.5	1 660.0	2 023.3	2 024.7	108.2	111.6	5.1	5.2	69.8	69.9	3 054.5
January	1 662.2	1 661.0	2 040.7	2 029.9	105.7	103.1	4.9	4.8	69.1	68.7	3 105.5
February	1 668.5	1 670.9	2 044.3	2 041.6	105.7	113.9	4.9	5.3	69.1	69.3	3 111.6
March	1 675.1	1 677.1	2 049.7	2 051.8	105.4	107.5	4.9	5.0	69.2	69.3	3 117.6
April	1 682.2	1 677.7	2 056.0	2 063.4	105.4	96.0	4.9	4.4	69.3	69.2	3 121.3
May	1 689.3	1 688.4	2 062.0	2 066.3	106.0	102.4	4.9	4.7	69.4	69.4	3 125.1
June	1 696.0	1 701.2	2 066.9	2 057.5	106.7	107.2	4.9	4.9	69.5	69.2	3 128.8
July	1 702.4	1 702.9	2 071.0	2 074.5	107.2	115.4	4.9	5.3	69.5	69.9	3 133.2
August	1 707.9	1 700.4	2 074.8	2 071.5	107.3	111.7	4.9	5.1	69.5	69.6	3 137.6
September	1 712.1	1 720.0	2 079.0	2 084.6	107.2	103.3	4.9	4.7	69.6	69.6	3 142.0
October	1 714.9	1 712.4	2 083.3	2 078.6	107.0	99.8	4.9	4.6	69.6	69.2	3 146.0
November	1 716.8	1 720.7	2 087.2	2 089.5	107.4	104.1	4.9	4.7	69.7	69.6	3 149.9
December	1 717.7	1 719.8	2 090.6	2 091.2	108.5	117.8	4.9	5.3	69.7	70.0	3 153.9
2018 January	1 718.1	1 711.0	2 092.7	2 093.2	109.6	110.4	5.0	5.0	69.8	69.7	3 159.3
• • • • • • • • •	• • • • • •	• • • • • • •	• • • • • • •	• • • • • • • •		EMALES	• • • • • • •	• • • • • • • •	• • • • • • •	• • • • • • •	• • • • • • • • • • • •
January 2015	904.0	912.2	1 669.6	1 669.9	108.5	107.9	6.1	6.1	56.8	56.8	3 129.2
January 2016 2017	999.5	995.7	1 776.9	1 770.9	101.8	110.4	5.4	5.9	59.1	59.2	3 176.6
January	969.1	968.1	1 766.0	1 766.9	97.5	99.0	5.2	5.3	57.7	57.8	3 227.7
February	968.9	972.5	1 768.0	1 759.5	96.1	94.1	5.2	5.1	57.7	57.3	3 233.6
March	972.6	972.6	1 773.3	1 772.2	94.0	94.7	5.0	5.1	57.7	57.6	3 239.6
April	980.2	962.0	1 781.5	1 771.5	91.9	91.4	4.9	4.9	57.8	57.4	3 243.1
May	990.6	1 000.3	1 790.9	1 799.6	90.0	90.5	4.8	4.8	57.9	58.2	3 246.5
June	1 001.9	1 004.8	1 800.0	1 815.3	88.7	88.4	4.7	4.6	58.1	58.6	3 250.0
July	1 012.8	1 008.7	1 808.5	1 799.4	87.7	85.9	4.6	4.6	58.3	57.9	3 254.4
August	1 021.3	1 036.0	1 816.2	1 814.5	87.0	88.7	4.6	4.7	58.4	58.4	3 258.8
September	1 026.7	1 016.4	1 823.7	1 820.8	86.8	87.2	4.5	4.6	58.6	58.5	3 263.3
October	1 029.7	1 033.3	1 831.3	1 826.9	87.3	87.1	4.6	4.5	58.7	58.6	3 267.2
November	1 031.8	1 031.6	1 838.9	1 843.9	88.2	88.2	4.6	4.6	58.9	59.1	3 271.1
December	1 033.3	1 038.3	1 845.3	1 861.0	89.6	81.9	4.6	4.2	59.1	59.3	3 275.0
2018 January	1 033.8	1 026.8	1 850.8	1 837.8	91.1	100.2	4.7	5.2	59.2	59.1	3 280.4

	EMPLOYEI FULL-TIME		EMPLOYE!	O TOTAL	UNEMPL TOTAL	OYED	UNEMP RATE	LOYMENT	PARTICI RATE	PATION 	CIVILIAN POPULATION AGED 15 YEARS AND OVER
	Trend	Seasonally adjusted	Trend	Seasonally adjusted	Trend	Seasonally adjusted	Trend	Seasonally adjusted	Trend	Seasonally adjusted	Original
	'000	'000	'000	'000	'000	'000	%	%	%	%	'000
• • • • • • • • •	• • • • • •	• • • • • • •	• • • • • • • •	• • • • • • •	PE	ERSONS	• • • • • • •	• • • • • • • •	•••••	• • • • • • • •	• • • • • • • • • • • • •
January 2015	1 994.0	1 995.5	2 967.3	2 966.4	202.9	209.2	6.4	6.6	65.0	65.1	4 874.6
January 2016 2017	2 042.6	2 037.7	3 037.8	3 017.3	193.9	206.3	6.0	6.4	64.8	64.7	4 984.5
January	2 114.4	2 109.0	3 155.7	3 144.2	202.5	194.9	6.0	5.8	65.8	65.5	5 101.3
February	2 121.6	2 119.8	3 165.5	3 164.4	204.0	203.4	6.1	6.0	65.9	65.8	5 114.4
March April	2 129.8 2 139.1	2 132.6 2 124.8	3 175.8 3 186.2	3 174.6 3 192.4	204.9 205.8	208.4 208.5	6.1 6.1	6.2 6.1	66.0 66.1	66.0 66.2	5 127.6 5 135.6
May	2 139.1	2 124.8	3 195.7	3 192.4	205.8	204.3	6.1	6.0	66.1	66.2	5 143.5
June	2 157.5	2 172.2	3 203.7	3 203.8	206.7	202.4	6.1	5.9	66.2	66.1	5 151.5
July	2 164.4	2 161.7	3 210.5	3 201.4	205.5	207.5	6.0	6.1	66.2	66.1	5 160.4
August	2 168.7	2 170.5	3 216.7	3 219.8	203.7	208.7	6.0	6.1	66.2	66.3	5 169.2
September	2 171.5	2 165.2	3 223.2	3 231.2	202.0	204.5	5.9	6.0	66.1	66.3	5 178.1
October	2 173.6	2 169.8	3 229.9	3 215.4	200.3	195.1	5.8	5.7	66.1	65.8	5 186.9
November	2 175.9	2 182.7	3 236.1	3 246.3	198.8	188.6	5.8	5.5	66.1	66.1	5 195.7
December 2018	2 178.1	2 181.8	3 241.5	3 242.3	197.7	211.2	5.7	6.1	66.1	66.4	5 204.5
January	2 180.3	2 175.6	3 245.9	3 244.5	196.8	193.6	5.7	5.6	66.1	65.9	5 216.9
• • • • • • • • • •	• • • • • •	• • • • • • •	• • • • • • • •	•••••	N	MALES	• • • • • • •	• • • • • • • •	•••••	• • • • • • •	• • • • • • • • • • • •
January 2015	1 291.4	1 295.2	1 600.8	1 599.8	108.2	112.8	6.3	6.6	71.6	71.7	2 387.8
January 2016 2017	1 326.5	1 319.9	1 647.4	1 635.6	101.8	106.5	5.8	6.1	71.6	71.4	2 441.2
January	1 367.9	1 367.7	1 693.2	1 681.8	104.3	100.6	5.8	5.6	71.9	71.3	2 499.5
February	1 371.3	1 373.5	1 697.3	1 699.5	103.9	102.1	5.8	5.7	71.9	71.9	2 506.1
March	1 375.8	1 373.3	1 702.8	1 701.1	103.5	104.6	5.7	5.8	71.9	71.9	2 512.7
April	1 381.2	1 370.0	1 709.0	1 712.3	103.5	103.1	5.7	5.7	72.0	72.1	2 516.7
May	1 386.7	1 389.4	1 714.7	1 715.5	103.9	104.1	5.7	5.7	72.1	72.2	2 520.6
June July	1 390.8 1 393.4	1 405.6 1 390.1	1 718.7 1 721.2	1 721.2 1 720.1	103.9 103.3	103.9 102.8	5.7 5.7	5.7 5.6	72.2 72.1	72.3 72.1	2 524.6 2 529.0
August	1 393.4	1 390.1	1 721.2	1 724.7	103.3	102.6	5. <i>1</i>	5.6	72.1	72.1	2 533.3
September	1 392.6	1 388.1	1 724.6	1 723.0	100.4	105.2	5.5	5.8	71.9	72.0	2 537.6
October	1 390.6	1 388.7	1 726.7	1 719.2	98.8	96.1	5.4	5.3	71.8	71.4	2 542.1
November	1 388.9	1 395.7	1 729.2	1 737.3	97.3	86.7	5.3	4.8	71.7	71.6	2 546.4
December	1 387.2	1 389.9	1 731.5	1 729.5	96.1	109.4	5.3	5.9	71.7	72.1	2 550.9
2018 January	1 386.1	1 378.4	1 733.7	1 735.5	95.2	90.3	5.2	4.9	71.6	71.4	2 557.1
• • • • • • • • •	• • • • • • •		• • • • • • • •			• • • • • • •	• • • • • • •		• • • • • •		
January 2015	702.7	700.3	1 366.6	1 266 6	FE 94.7	96.4	6.5	6.6	58.8	58.8	2 486.8
January 2015 January 2016 2017	716.0	717.8	1 390.4	1 366.6 1 381.7	92.1	99.7	6.2	6.7	58.3	58.2	2 543.3
January	746.5	741.3	1 462.4	1 462.5	98.1	94.4	6.3	6.1	60.0	59.8	2 601.8
February	750.3	746.3	1 468.2	1 464.8	100.1	101.3	6.4	6.5	60.1	60.0	2 608.3
March	754.0	759.2	1 473.0	1 473.5	101.3	103.7	6.4	6.6	60.2	60.3	2 614.9
April	757.8	754.8	1 477.1	1 480.1	102.3	105.5	6.5	6.7	60.3	60.5	2 618.9
May	762.1	762.4	1 481.1	1 484.4	102.8	100.2	6.5	6.3	60.4	60.4	2 622.9
June	766.7	766.6	1 485.0	1 482.6	102.8	98.5	6.5	6.2	60.4	60.2	2 626.9
July	771.0	771.6	1 489.3	1 481.4	102.3	104.7	6.4	6.6	60.5	60.3	2 631.4
August	774.8	777.4	1 493.9	1 495.1	101.8	106.0	6.4	6.6	60.5	60.7	2 635.9
September	778.9	777.1	1 498.6	1 508.1	101.6	99.3	6.3	6.2	60.6	60.9	2 640.4
October	782.9	781.0	1 503.2	1 496.2	101.5	98.9	6.3	6.2	60.7	60.3	2 644.8
November	787.0	787.0	1 507.0	1 508.9	101.5	101.9	6.3	6.3	60.7	60.8	2 649.2
December	790.9	791.9	1 510.0	1 512.9	101.6	101.8	6.3	6.3	60.7	60.8	2 653.6
2018											
January	794.2	797.2	1 512.2	1 509.0	101.6	103.3	6.3	6.4	60.7	60.6	2 659.8

### LABOUR FORCE STATUS (AGED 15 YEARS AND OVER)—Queensland

	EMPLOYEI FULL-TIME		EMPLOYEI	D TOTAL	UNEMP TOTAL	LOYED	UNEMF RATE	PLOYMENT	PARTICI RATE	IPATION	CIVILIAN POPULATION AGED 15 YEARS AND OVER
	Trend	Seasonally adjusted	Trend	Seasonally adjusted	Trend	Seasonally adjusted	Trend	Seasonally adjusted	Trend	Seasonally adjusted	Original
	'000	'000	'000	'000	'000	'000	%	%	%	%	'000
	000	000	000	000	000	000	70	70	70	70	000
• • • • • • • • •	• • • • • •		• • • • • • •		P	ERSONS	• • • • • •	• • • • • • • • •	• • • • • •	• • • • • • • •	
January 2015	1 630.4	1 630.1	2 316.7	2 313.1	163.4	161.0	6.6	6.5	65.3	65.1	3 800.4
January 2016	1 658.6	1 665.0	2 381.9	2 388.2	152.1	165.0	6.0	6.5	65.8	66.3	3 852.8
2017	4 004 0	4 000 4	0.050.7	0.050.0	457.0	450.0	0.0	0.0	04.0	04.0	0.040.0
January	1 621.3	1 600.1	2 358.7	2 359.2	157.2	156.8	6.2	6.2	64.3	64.3	3 913.9
February March	1 626.1 1 631.9	1 612.3 1 642.5	2 367.0 2 376.6	2 350.1 2 383.3	159.3 160.5	167.3 157.8	6.3 6.3	6.6 6.2	64.4 64.6	64.2 64.7	3 920.6 3 927.4
April	1 638.0	1 652.8	2 387.8	2 394.2	160.3	159.1	6.3	6.2	64.8	64.9	3 933.0
May	1 644.1	1 640.6	2 400.6	2 401.3	159.0	154.1	6.2	6.0	65.0	64.9	3 938.7
June	1 649.3	1 649.5	2 414.3	2 402.7	157.1	164.1	6.1	6.4	65.2	65.1	3 944.3
July	1 653.8	1 645.5	2 426.6	2 429.6	155.2	158.5	6.0	6.1	65.4	65.5	3 948.9
August	1 659.2	1 661.1	2 437.0	2 447.6	153.9	147.4	5.9	5.7	65.5	65.6	3 953.5
September	1 667.0	1 665.8	2 445.7	2 442.7	153.3	151.6	5.9	5.8	65.7	65.5	3 958.1
October	1 675.8	1 674.3	2 453.4	2 454.2	153.6	154.6	5.9	5.9	65.8	65.8	3 963.0
November	1 683.8	1 686.1	2 459.8	2 460.9	154.6	153.5	5.9	5.9	65.9	65.9	3 967.9
December	1 690.7	1 698.4	2 465.4	2 457.4	156.0	157.1	5.9	6.0	66.0	65.8	3 972.8
2018 January	1 696.3	1 691.7	2 469.1	2 477.1	157.9	160.9	6.0	6.1	66.1	66.3	3 979.0
			• • • • • • •			• • • • • • • •					
						MALES					
January 2015	1 027.7	1 020.0	1 230.5	1 224.6	89.6	90.6	6.8	6.9	70.7	70.5	1 866.3
January 2016	1 046.6	1 058.2	1 259.9	1 267.5	82.0	94.9	6.1	7.0	71.1	72.2	1 888.2
2017											
January	1 018.4	1 012.1	1 241.5	1 243.3	84.6	82.7	6.4	6.2	69.2	69.2	1 916.5
February	1 020.3	1 011.6	1 245.5	1 235.6	85.5	89.8	6.4	6.8	69.3	69.0	1 919.8
March	1 023.2	1 018.2	1 250.8	1 248.2	86.0	84.1	6.4	6.3	69.5	69.3	1 923.1
April	1 027.1	1 036.1	1 257.2	1 263.2	85.9	84.3	6.4	6.3	69.7	70.0	1 925.9
May	1 031.9	1 035.0	1 264.1	1 268.3	85.0	84.9	6.3	6.3	70.0	70.2	1 928.6
June	1 036.6	1 037.2	1 270.9	1 266.0	83.8	87.6	6.2	6.5	70.2	70.1	1 931.4
July	1 040.5	1 034.0	1 276.4	1 274.4	82.5	85.0	6.1	6.3	70.3	70.3	1 933.4
August	1 043.8	1 047.2	1 280.3	1 288.4	81.7	74.6	6.0	5.5	70.4	70.4	1 935.4
September	1 047.3	1 046.9	1 283.2	1 281.1	81.8	82.3	6.0	6.0	70.4	70.4	1 937.5
October	1 051.3	1 049.3	1 285.9	1 282.5	82.6	81.6	6.0	6.0	70.5	70.3	1 939.7
November	1 054.9	1 057.0	1 288.2	1 291.4	83.9	84.9	6.1	6.2	70.7	70.9	1 942.0
December	1 057.9	1 061.0	1 290.3	1 287.6	85.3	87.4	6.2	6.4	70.8	70.7	1 944.3
2018											
January	1 060.3	1 057.5	1 291.7	1 293.9	86.9	87.1	6.3	6.3	70.8	70.9	1 947.3
• • • • • • • • •	• • • • • • •	• • • • • • •	• • • • • • •			EMALES	• • • • • •	• • • • • • • •	• • • • • •	• • • • • • •	
January 2015	602.8	610.2	1 086.1	1 088.5	73.9	70.4	6.4	6.1	60.0	59.9	1 934.1
January 2016 2017	612.0	606.8	1 121.9	1 120.7	70.1	70.1	5.9	5.9	60.7	60.6	1 964.5
January	602.9	588.0	1 117.2	1 115.9	72.7	74.2	6.1	6.2	59.6	59.6	1 997.4
February	605.8	600.7	1 121.5	1 114.5	73.7	77.6	6.2	6.5	59.7	59.6	2 000.8
March	608.8	624.3	1 125.8	1 135.2	74.4	73.8	6.2	6.1	59.9	60.3	2 004.2
April	610.9	616.7	1 130.6	1 131.0	74.4	74.8	6.2	6.2	60.0	60.1	2 007.1
May	612.2	605.6	1 136.5	1 133.0	73.9	69.3	6.1	5.8	60.2	59.8	2 010.0
June	612.7	612.2	1 143.3	1 136.7	73.4	76.4	6.0	6.3	60.4	60.3	2 012.9
July	613.2	611.5	1 150.2	1 155.2	72.8	73.5	5.9	6.0	60.7	61.0	2 015.5
August	615.3	613.9	1 156.7	1 159.2	72.2	72.8	5.9	5.9	60.9	61.0	2 018.1
September	619.6	619.0	1 162.6	1 161.5	71.6	69.3	5.8	5.6	61.1	60.9	2 020.6
October	624.5	625.0	1 167.5	1 171.8	71.0	73.0	5.7	5.9	61.2	61.5	2 023.3
November	628.9	629.1	1 171.6	1 169.5	70.7	68.6	5.7	5.5	61.3	61.1	2 025.9
December	632.8	637.3	1 175.1	1 169.8	70.7	69.7	5.7	5.6	61.4	61.1	2 028.5
2018 January	636.0	634.2	1 177.5	1 183.1	71.0	73.7	5.7	5.9	61.5	61.9	2 031.7



	EMPLOY FULL-TIN		EMPLOY	ED TOTAL	UNEMF TOTAL	PLOYED	UNEMP RATE	PLOYMENT	PARTIC RATE	IPATION	CIVILIAN POPULATION AGED 15 YEARS AND OVER
	Trend	Seasonally adjusted	Trend	Seasonally adjusted	Trend	Seasonally adjusted	Trend	Seasonally adjusted	Trend	Seasonally adjusted	Original
	'000	'000	'000	'000	'000	'000	%	%	%	%	'000
• • • • • • • • •	• • • • •	• • • • • • •	• • • • • • •	• • • • • • •		PERSONS	• • • • • •	• • • • • • • •	• • • • • •	• • • • • • • • •	
January 2015	533.8	535.0	799.9	800.5	58.8	66.3	6.8	7.6	61.7	62.3	1 391.4
January 2016 2017	525.4	525.1	808.1	806.4	61.3	59.1	7.0	6.8	62.0	61.8	1 401.3
January	527.8	531.9	818.5	821.1	58.7	56.1	6.7	6.4	62.2	62.2	1 409.6
February	528.2	523.1	818.9	821.4	59.6	57.9	6.8	6.6	62.3	62.3	1 410.8
March April	529.0 530.2	528.1 530.6	819.3 820.3	819.6 815.0	60.4 60.4	61.5 63.7	6.9 6.9	7.0 7.2	62.3 62.3	62.4 62.2	1 412.0 1 412.7
May	530.2	529.0	821.9	820.5	59.4	59.9	6.7	6.8	62.4	62.3	1 413.4
June	533.0	537.8	823.8	825.7	57.4	57.8	6.5	6.5	62.3	62.5	1 414.1
July	534.2	535.7	825.6	827.9	54.9	54.4	6.2	6.2	62.2	62.4	1 414.7
August	535.2	534.9	826.8	829.0	52.9	50.4	6.0	5.7	62.2	62.1	1 415.3
September	536.0	529.2	827.5	826.9	51.9	51.3	5.9	5.8	62.1	62.0	1 415.9
October	537.0	537.5	827.9	825.4	51.7	50.8	5.9	5.8	62.1	61.9	1 416.3
November	538.0	545.7	828.5	827.5	51.9	54.0	5.9	6.1	62.1	62.2	1 416.7
December 2018	538.7	536.0	829.5	828.9	52.2	51.8	5.9	5.9	62.2	62.2	1 417.1
January	539.5	538.2	830.5	834.3	52.7	53.4	6.0	6.0	62.3	62.6	1 418.1
• • • • • • • • •	• • • • • •	• • • • • • •	• • • • • • •	• • • • • • •	• • • • • •	MALES	• • • • • •	• • • • • • • •	• • • • • •	• • • • • • • • •	• • • • • • • • • • • • •
January 2015	352.4	352.2	430.1	428.5	30.6	34.3	6.6	7.4	67.6	67.9	681.9
January 2016 2017	338.9	340.9	426.4	425.6	33.4	32.3	7.3	7.1	67.0	66.7	686.2
January	339.8	338.9	428.9	429.1	32.8	30.8	7.1	6.7	66.9	66.6	690.5
February	341.6	338.3	430.6	430.9	32.4	31.4	7.0	6.8	67.0	66.9	691.1
March	343.7	344.2	432.3	432.5	31.7	33.5	6.8	7.2	67.1	67.4	691.7
April	345.8	347.1	434.0	434.5	30.7	29.3	6.6	6.3	67.1	67.0	692.0
May	347.8	348.2	435.7	435.5	29.4	31.8	6.3	6.8	67.2	67.5	692.4
June	349.7	351.8	437.5	436.7	28.0	27.1	6.0	5.8	67.2	66.9	692.8
July	351.2	349.4	439.1	438.0	26.7	26.9	5.7	5.8	67.2	67.1	693.1
August	352.2	350.7	440.4	442.1	25.8	24.4	5.5	5.2	67.2	67.3	693.4
September October	353.0 353.7	352.6 356.7	441.2 441.6	442.2 441.5	25.5 25.8	24.9 25.7	5.5 5.5	5.3 5.5	67.3 67.4	67.3 67.3	693.6 693.8
November	354.0	354.9	441.7	442.0	26.4	27.3	5.6	5.8	67.4	67.6	694.1
December	354.1	352.5	441.6	440.4	27.1	26.2	5.8	5.6	67.5	67.2	694.3
	334.1	332.5	441.0	440.4	21.1	20.2	5.6	5.0	01.5	01.2	094.3
2018 January	354.1	352.8	441.4	441.1	27.8	29.4	5.9	6.3	67.5	67.7	694.8
		• • • • • • •				• • • • • • • •	• • • • • •			• • • • • • • •	
						FEMALES					
January 2015	181.4	182.8	369.8	372.0	28.2	31.9	7.1	7.9	56.1	56.9	709.5
January 2016 2017	186.5	184.2	381.7	380.8	27.9	26.8	6.8	6.6	57.3	57.0	715.1
January	188.0	193.0	389.6	392.0	25.8	25.3	6.2	6.1	57.8	58.0	719.2
February	186.6	184.8	388.3	390.5	27.1	26.5	6.5	6.4	57.7	57.9	719.7
March	185.3	184.0	387.1	387.1	28.6	28.1	6.9	6.8	57.7	57.6	720.3
April	184.4	183.5	386.4	380.5	29.7	34.4	7.1	8.3	57.7	57.6	720.7
May	183.7	180.8	386.2	385.0	30.0	28.1	7.2	6.8	57.7	57.3 59.3	721.0
June	183.3	186.0	386.4	389.0	29.4	30.7	7.1	7.3	57.6	58.2	721.3
July	183.0	186.3	386.5	389.9	28.3	27.5 26.0	6.8	6.6	57.5	57.8	721.6
August September	183.0	184.2 176.6	386.5	386.9	27.1	26.0 26.4	6.6	6.3	57.3 57.1	57.2	721.9
	183.0	176.6	386.3	384.8	26.3	26.4	6.4	6.4 6.1	57.1	56.9	722.2
October	183.3	180.7	386.3	383.9	25.9 25.5	25.1 26.7	6.3	6.1	57.0 57.1	56.6 57.0	722.4
November December	184.0 184.7	190.8 183.5	386.9 387.9	385.5 388.6	25.5 25.1	26.7 25.6	6.2 6.1	6.5 6.2	57.1 57.1	57.0 57.3	722.6 722.8
	104.7	100.0	301.9	300.0	∠3.1	20.0	0.1	0.∠	51.1	31.3	122.0
2018	405.4	405.5	200.4	202.2	04.0	04.0	0.0		F7.0	F 7 7	700.0
January	185.4	185.5	389.1	393.2	24.9	24.0	6.0	5.7	57.3	57.7	723.3



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	EMPLOY FULL-TII		EMPLOYE	O TOTAL	UNEMP TOTAL	PLOYED	UNEMF RATE	PLOYMENT	PARTIC RATE	IPATION	CIVILIAN POPULATION AGED 15 YEARS AND OVER
	Trend	Seasonally adjusted	Trend	Seasonally adjusted	Trend	Seasonally adjusted	Trend	Seasonally adjusted	Trend	Seasonally adjusted	Original
	'000	'000	'000	'000	'000	'000	%	%	%	%	'000
					Р	ERSONS					
January 2015	940.8	942.7	1 326.0	1 324.0	77.4	76.9	5.5	5.5	68.7	68.6	2 042.5
January 2016 2017	906.4	909.2	1 318.8	1 321.2	82.4	80.2	5.9	5.7	68.2	68.2	2 055.3
January	885.7	880.3	1 303.4	1 311.0	89.0	89.2	6.4	6.4	67.3	67.7	2 067.6
February	892.3	893.1	1 307.5	1 305.4	87.3	83.5	6.3	6.0	67.4	67.1	2 069.6
March	898.8	901.1	1 312.0	1 305.8	84.7	89.9	6.1	6.4	67.4	67.4	2 071.6
April	904.7	906.3	1 317.0	1 318.5	81.9	82.3	5.9	5.9	67.5	67.6	2 072.5
May	909.2	906.5	1 321.9	1 322.5	79.6	76.6	5.7	5.5	67.6	67.5	2 073.5
June	911.5	913.3	1 325.9 1 328.9	1 330.8 1 329.7	78.4 78.8	78.5	5.6 5.6	5.6	67.7 67.8	67.9	2 074.5 2 075.9
July August	911.8 910.5	915.7 908.2	1 328.9	1 329.7	80.5	75.0 82.7	5.6 5.7	5.3 5.9	67.8 67.9	67.7 67.9	2 075.9
September	908.5	911.3	1 332.4	1 335.2	82.7	81.1	5.8	5.7	68.1	68.1	2 078.8
October	906.1	897.6	1 334.1	1 328.3	84.4	84.1	6.0	6.0	68.2	67.9	2 079.6
November	903.7	907.5	1 336.0	1 337.5	85.3	94.3	6.0	6.6	68.3	68.8	2 080.4
December	901.3	907.8	1 337.6	1 344.2	85.6	81.8	6.0	5.7	68.4	68.5	2 081.2
2018											
January	899.2	892.1	1 339.1	1 335.3	85.5	81.4	6.0	5.7	68.4	68.0	2 082.8
• • • • • • • • •	• • • • • •	• • • • • • •	• • • • • • • •	• • • • • • •	• • • • • •	MALES	• • • • • • •	• • • • • • • •	• • • • • •	• • • • • • • •	• • • • • • • • • • • •
I 0045	COO C	622.7	720 5	744.0				F 4	70.4	70.0	4 000 0
January 2015	629.6	633.7	739.5	741.0	42.6	39.9	5.5	5.1	76.4	76.3	1 023.2
January 2016 2017	604.7	605.0	724.8	726.1	46.1	47.1	6.0	6.1	75.1	75.3	1 026.9
January	586.2	583.3	713.5	713.2	46.2	44.7	6.1	5.9	73.6	73.5	1 031.6
February	590.3	592.7	717.2	717.7	45.0	43.3	5.9	5.7	73.8	73.7	1 032.5
March	593.5	594.9	720.4	720.3	43.8	47.0	5.7	6.1	74.0	74.2	1 033.4
April	595.7	598.9	722.6	724.6	42.9	42.8	5.6	5.6	74.1	74.2	1 033.8
May	597.1	593.6	724.2	721.6	42.1	40.0	5.5	5.3	74.1	73.6	1 034.2
June	597.6	597.3	725.2	728.7	42.1	42.5	5.5	5.5	74.1	74.5	1 034.6
July	597.6	599.3	725.9	726.3	42.6	41.9	5.5	5.5	74.2	74.2	1 035.3
August	597.3	594.0	726.3	720.1	43.8	44.9	5.7	5.9	74.3	73.8	1 035.9
September	596.6	600.5	726.5	729.2	45.2	43.5	5.9	5.6	74.5	74.5	1 036.5
October	595.3	594.8	726.2	728.1	46.3	44.8	6.0	5.8	74.5	74.5	1 036.8
November	593.6	592.0	725.5	725.7	47.1	54.8	6.1	7.0	74.5	75.3	1 037.1
December	591.6	596.6	724.3	728.0	47.4	43.6	6.1	5.7	74.4	74.4	1 037.4
2018 January	589.7	583.5	723.2	716.3	47.5	45.9	6.2	6.0	74.3	73.4	1 038.2
• • • • • • • • • •	• • • • •	• • • • • • •	• • • • • • • •	• • • • • • •			• • • • • •	• • • • • • • •	• • • • • •	• • • • • • • •	• • • • • • • • • • • • •
					F	EMALES					
January 2015	311.2	309.0	586.4	583.0	34.7	37.0	5.6	6.0	60.9	60.8	1 019.3
January 2016 2017	301.7	304.2	593.9	595.2	36.3	33.1	5.8	5.3	61.3	61.1	1 028.4
January	299.4	297.0	589.9	597.8	42.9	44.5	6.8	6.9	61.1	62.0	1 036.0
February	302.1	300.3	590.2	587.8	42.4	40.3	6.7	6.4	61.0	60.6	1 037.1
March	305.3	306.1	591.6	585.5	40.9	42.9	6.5	6.8	60.9	60.5	1 038.2
April	308.9	307.4	594.3	594.0	39.0	39.5	6.2	6.2	61.0	61.0	1 038.7
May	312.1	312.9	597.7	600.9	37.4	36.6	5.9	5.7	61.1	61.3	1 039.3
June	313.9	316.0	600.8	602.1	36.4	36.1	5.7	5.7	61.3	61.4	1 039.8
July	314.2	316.4	603.0	603.4 607.1	36.2	33.2	5.7 5.7	5.2 5.0	61.4 61.6	61.2	1 040.7
August September	313.2	314.2	604.6	607.1	36.7	37.8 37.7	5.7	5.9 5.0	61.6 61.7	61.9	1 041.5
September October	311.9 310.8	310.9 302.8	606.0 607.9	606.0 600.2	37.5 38.1	37.7 39.3	5.8 5.9	5.9 6.1	61.7 62.0	61.8 61.3	1 042.3
November	310.8	302.8 315.5	610.5	600.2 611.8	38.1	39.3 39.5	5.9 5.9	6.1	62.0 62.2	62.4	1 042.8 1 043.2
December	310.1	315.5	613.3	611.8	38.3 38.2	39.5 38.1	5.9 5.9	5.8	62.2 62.4	62.4 62.7	1 043.2 1 043.7
	555.1	011.0	310.0	010.2	30.2	50.1	5.5	5.0	J2.7	J2.1	1 0-0.1
2018 January	309.5	308.7	615.9	619.0	38.0	35.5	5.8	5.4	62.6	62.7	1 044.7

CIVILIAN POPULATION UNEMPLOYED UNEMPLOYMENT **EMPLOYED** PARTICIPATION AGED 15 YEARS FULL-TIME TOTAL EMPLOYED TOTAL RATE AND OVER RATE Seasonally Seasonally Seasonally Seasonally Seasonally Trend adjusted Trend adjusted Trend adiusted Trend adjusted Trend adjusted Original '000 % '000 '000 '000 '000 '000 '000 **PERSONS** January 2015 155.0 155.8 240.9 240.3 17.1 17.5 6.6 6.8 61.3 61.3 420.6 January 2016 238.5 155.2 154.6 238.4 17.1 17.0 6.7 6.6 60.4 60.4 423.0 2017 January 150.9 150.7 239.7 240.5 15.2 14.4 6.0 5.7 59.9 59.9 425.7 February 151.5 151.6 240.6 239.6 15.0 14.8 5.9 5.8 60.0 59.7 426.1 March 152.5 152.3 241.9 241.4 15.1 15.4 5.9 6.0 60.3 60.2 426.4 April 153.6 152.2 243.3 242.6 15.2 15.1 5.9 5.9 60.6 60.4 426.7 154.2 244.6 245.4 15.4 15.7 5.9 60.9 427.0 May 155.5 6.0 61.2 154.4 245.5 247.3 15.5 14.6 427.2 June 156.0 5.9 5.6 61.1 61.3 July 154.3 153.9 246.0 245.0 15.5 16.6 5.9 6.3 61.2 61.2 427.4 August 153.7 154.1 246.1 245.9 15.5 15.5 5.9 5.9 61.2 61.1 427.6 September 153.2 152.0 246.0 247.5 15.4 14.8 5.9 5.6 61.1 61.3 427.8 152.7 October 151.1 245.8 243.7 15.3 15.6 59 6.0 61.0 60.6 428.1 November 152.5 154.2 245.9 246.1 15.2 15.0 5.8 5.7 61.0 60.9 428.3 246.0 16.1 428.6 December 152.3 153.2 246.7 15.0 5.8 6.1 60.9 61.3 2018 246.2 246.2 60.9 428.9 January 152.3 151.3 14.8 13.8 5.7 5.3 60.6 MALES January 2015 101.9 102.4 127.1 126.8 10.1 10.0 7.4 7.3 66.5 66.3 206.4 January 2016 100.3 99.9 125.9 126.1 9.5 9.6 7.0 7.1 65.4 65.5 207.2 2017 January 100.9 101.7 127.0 127.6 8.1 7.6 6.0 5.6 64.8 64.9 208.4 February 208.5 101.1 100.6 127.1 126.5 7.8 7.5 5.8 5.6 64.7 64.3 101.6 100.5 127.4 126.6 7.7 7.5 5.7 64.7 64.3 208.7 March 5.6 102.0 102.6 127.7 5.7 208.8 April 127.7 7.8 7.7 5.7 64.9 64.9 May 102.1 102.4 128.0 128.3 8.0 8.3 5.9 6.1 65.1 65.4 209.0 June 101.8 102.3 128.2 128.7 8.2 6.0 65.2 65.4 209.1 8.0 5.8 July 101.1 101.8 127.9 128.2 8.5 8.8 6.2 6.4 65.2 65.5 209.2 August 100.2 99.8 127.5 127.8 8.7 8.7 6.4 6.4 65.0 65.2 209.3 September 99.2 98.6 126.9 6.4 6.2 64.8 64.6 209.4 126.9 8.7 8.4 October 98.5 97.9 126.5 125.0 8.7 9.1 6.4 6.8 64.5 64.0 209.5 November 98.0 97.7 126.3 6.3 64.3 209.6 126.2 8.5 8.8 6.5 64.4 December 97.6 98.6 126.2 126.6 8.3 8.5 6.2 6.3 64.1 64.4 209.7 2018 97.4 97.4 126.2 126.8 8.1 7.2 6.0 5.3 64.0 63.8 209.9 January FEMALES January 2015 7.0 53.2 53.4 113.7 113.4 7.5 5.8 6.2 56.4 56.4 214.3 January 2016 54.8 54.7 112.6 112.3 55.7 55.4 215.9 7.6 7.3 6.3 6.1 2017 49.0 January 50.1 112.7 113.0 6.8 6.0 217.4 7.1 5.7 55.1 55.1 February 50.4 50.9 113.5 113.1 7.3 7.3 6.0 6.0 55.5 55.3 217.6 March 50.9 51.8 114.5 114.8 7.4 7.9 6.1 6.4 56.0 56.3 217.7 April 49.7 115.6 114.9 51.6 7.4 7.4 6.0 6.0 56.4 56.1 217.9 52.2 53.1 7.4 56.8 May 116.5 117.1 7.4 5.9 5.9 57.1 218.0 52.7 53.7 117.4 118.6 7.2 6.7 5.8 57.1 57.4 218.1 June 5.3 July 53.1 52.1 118.1 116.9 7.0 7.8 5.6 6.2 57.3 57.1 218.2 August 53.6 54.3 118.7 118.1 6.8 6.8 5.4 5.4 57.5 57.2 218.4 September 54.0 53.4 119.1 120.6 6.7 6.4 5.3 5.1 57.6 58.1 218.5 October 54.2 53.2 119.4 118.6 6.7 6.5 5.3 5.2 57.7 57.2 218.6 November 56.5 54 5 1196 1198 6.7 6.1 5.3 49 57.7 57.6 218 7 54.7 54.6 119.8 120.1 7.6 6.0 57.8 58.3 218.8 December 6.7 5.3 2018 January 54.9 53.9 120.0 119.5 6.7 6.6 5.3 5.2 57.9 57.6 219.0





	EMPLOYED FULL-TIME	EMPLOYED TOTAL	UNEMPLOYED TOTAL	UNEMPLOYMENT RATE	PARTICIPATION RATE	CIVILIAN POPULATION AGED 15 YEARS AND OVER
	Trend	Trend	Trend	Trend	Trend	Original
	'000	'000	'000	%	%	'000
• • • • • • • • • •	• • • • • • • • • •	• • • • • • • • • • •			• • • • • • • • • • • •	• • • • • • • • • • •
			PERSON	S		
January 2015	108.6	133.0	5.3	3.9	74.6	185.4
January 2016 2017	108.0	133.0	5.8	4.2	74.5	186.3
January	111.3	140.4	5.2	3.6	78.0	186.7
February	111.1	141.0	5.1	3.5	78.2	186.8
March	110.3	140.8	4.9	3.4	78.0	186.8
April	109.1	139.7	4.7	3.3	77.2	187.1
May	107.8	138.1	4.7	3.3	76.2	187.4
June	106.6	136.3	4.7	3.4	75.2	187.7
July	106.0	135.0	5.0	3.6	74.5	187.8
August	105.9	134.4	5.5	3.9	74.4	187.9
September	106.2	134.5	5.9	4.2	74.7	188.0
October	106.5	134.9	6.3	4.5	75.2	187.8
November	106.7	135.3	6.5	4.6	75.6	187.5
December	106.8	135.8	6.6	4.7	76.0	187.3
2018 January	106.8	136.1	6.6	4.6	76.2	187.2
• • • • • • • • • •	• • • • • • • • • •	• • • • • • • • • • •				• • • • • • • • • • • • •
			MALES			
January 2015	63.6	71.2	3.1	4.2	78.3	94.9
January 2016	62.1	70.1	3.1	4.2	77.3	94.7
2017	05.0	75.0	0.0	0.4	20.0	04.5
January	65.0	75.0	2.6	3.4	82.2	94.5
February	65.1	75.5	2.5	3.2	82.5	94.5
March	64.7	75.4	2.4	3.0	82.2	94.4
April	64.0	74.8	2.3	3.0	81.4	94.7
May	63.3	73.8	2.4	3.1	80.3	94.9
June	62.6	72.8	2.5	3.3	79.2	95.1
July	62.2	72.0	2.7	3.6	78.5	95.2
August	62.2	71.7	3.0	4.0	78.5	95.3
September	62.5	71.8	3.3	4.3	78.9	95.4
October	62.8	72.1	3.5	4.6	79.4	95.2
November	63.0	72.4	3.6	4.7	80.0	95.0
December	63.2	72.7	3.6	4.7	80.4	94.8
2018			0.5	4.0		0.4.7
January	63.4	72.9	3.5	4.6	80.6	94.7
• • • • • • • • • •	• • • • • • • • • • •	• • • • • • • • • • •	FEMALE			• • • • • • • • • • •
January 2015	45.1	61.8	2.2	3.4	70.7	90.5
January 2016 2017	45.9	62.8	2.8	4.2	71.6	91.6
January	46.2	65.4	2.6	3.8	73.6	92.3
February	46.1	65.6	2.6	3.8	73.9	92.3
March	45.6	65.4	2.5	3.7	73.6	92.3
April	45.1	65.0	2.4	3.6	72.9	92.4
May	44.5	64.3	2.3	3.4	72.0	92.5
June	44.0	63.5	2.2	3.4	71.0	92.6
July	43.8	62.9	2.3	3.5	70.4	92.6
August	43.7	62.6	2.5	3.8	70.3	92.6
September	43.7	62.6	2.6	4.1	70.5	92.7
October	43.7	62.8	2.8	4.3	70.9	92.6
November	43.6	62.9	3.0	4.5	71.2	92.5
December	43.5	63.0	3.0	4.6	71.4	92.5
2018						
January	43.4	63.1	3.1	4.6	71.6	92.5
January	43.4	03.1	3.1	4.0	11.0	92.5



	EMPLOYED FULL-TIME	EMPLOYED TOTAL	UNEMPLOYED TOTAL	UNEMPLOYMENT RATE	PARTICIPATION RATE	CIVILIAN POPULATION AGED 15 YEARS AND OVER
	Trend	Trend	Trend	Trend	Trend	Original
	'000	'000	'000	%	**************************************	'000
	000	000	000	/0	<i>7</i> 0	000
			PERSON	S		
January 2015	154.5	211.2	10.1	4.6	70.2	315.2
January 2016 2017	156.9	215.0	10.6	4.7	70.4	320.2
January	159.0	220.2	8.5	3.7	70.3	325.2
February	158.6	220.4	8.5	3.7	70.3	325.7
March	158.3	220.5	8.8	3.8	70.3	326.2
April	158.4	220.5	9.3	4.0	70.4	326.5
May	159.0	220.8	9.9	4.3	70.6	326.7
June	160.0	221.6	10.2	4.4	70.9	327.0
July	161.3	222.8	10.3	4.4	71.2	327.5
August	162.7	224.3	10.1	4.3	71.5	328.0
September	164.2	226.0	9.7 9.4	4.1	71.8 72.1	328.5
October November	165.5 166.7	227.6 228.9	9.4	4.0 3.9	72.1 72.4	328.8 329.2
December	167.7	230.1	9.4	3.9	72.7	329.6
2018 January	168.4	230.8	9.7	4.0	72.9	330.1
• • • • • • • • • •	• • • • • • • • • •	• • • • • • • • • • •	MALES	• • • • • • • • • • • •	• • • • • • • • • • • •	• • • • • • • • • • • •
January 2015 January 2016	90.0 88.5	108.2 107.8	4.7 6.1	4.2 5.4	73.5 73.0	153.7 156.0
2017	00.4	440.0	4.4	0.0	70.0	450.0
January	92.4	112.2	4.4	3.8	73.6	158.6
February	92.1	112.3	4.3	3.7	73.4 73.4	158.8
March April	91.8 91.9	112.3 112.3	4.4 4.7	3.8 4.0	73.4 73.5	159.1 159.2
May	92.4	112.3	5.1	4.3	73.7	159.2
June	93.2	112.7	5.4	4.6	74.1	159.4
July	94.1	113.3	5.6	4.7	74.5	159.7
August	95.1	114.1	5.6	4.6	74.8	159.9
September	95.9	114.9	5.4	4.5	75.1	160.2
October	96.5	115.7	5.3	4.4	75.5	160.4
November	96.9	116.4	5.3	4.4	75.8	160.5
December	97.4	117.0	5.4	4.4	76.1	160.7
2018						
January	97.5	117.5	5.5	4.5	76.5	161.0
• • • • • • • • • •	• • • • • • • • • • •	• • • • • • • • • • • •	FEMALE	s	• • • • • • • • • • • • •	
January 2015	64.5	103.0	5.4	5.0	67.1	161.5
January 2016 2017	68.3	107.3	4.4	4.0	68.1	164.1
January	66.6	108.0	4.1	3.6	67.2	166.6
February	66.5	108.1	4.2	3.7	67.3	166.9
March	66.5	108.2	4.4	3.9	67.4	167.2
April	66.5	108.3	4.6	4.1	67.5	167.3
May	66.6	108.4	4.8	4.2	67.6	167.4
June	66.8	108.8	4.8	4.2	67.8	167.6
July	67.2	109.4	4.7	4.1	68.0	167.8
August	67.7	110.2	4.5	3.9	68.3	168.0
September	68.3	111.0	4.3	3.7	68.6	168.3
October	69.1	111.8	4.1	3.6	68.8	168.5
November	69.8	112.5	4.0	3.5	69.1	168.6
December	70.4	113.0	4.1	3.5	69.3	168.8
2018						
January	70.9	113.4	4.2	3.5	69.5	169.1



### LABOUR FORCE STATUS (AGED 15-24 YEARS), Australia: Trend

	EMPLOYED				UNEMPLOY	-D			LABOUR FORCE
	LIVII LOTED								
			İ	Employment	Looked	Looked			
				to population	for full-time	for part-time	Une	employment	Participation
	Full-time	Part-time	Total	ratio	work	work only	Total	rate	rate
	'000	'000	'000	%	'000	'000	'000	%	%
		• • • • • • • • •							• • • • • • • • •
				P	ERSONS				
January 2015	873.0	943.7	1 814.1	57.8	165.8	125.5	290.7	13.8	67.2
January 2016	880.4	981.1	1 858.7	58.9	148.8	109.0	257.4	12.1	67.2
2017	922.1	1 015 4	1 022 5	57 <b>7</b>	150 /	116.9	275.0	12.0	66.4
January February	822.1 827.5	1 015.4 1 014.0	1 833.5 1 838.3	57.7 57.7	158.4 157.9	116.8 117.4	275.0 274.9	13.0 13.0	66.4 66.5
March	834.2	1 010.4	1 843.4	57.8	156.2	118.4	274.3	12.9	66.5
April	840.7	1 007.2	1 849.0	57.9	153.6	120.4	274.0	12.9	66.5
May	845.9	1 006.7	1 855.4	58.1	150.9	122.7	273.9	12.9	66.6
June	848.5	1 010.8	1 862.8	58.3	148.6	124.1	273.6	12.8	66.8
July	848.9	1 018.6	1 870.6	58.6	147.2	123.7	272.2	12.7	66.9
August	848.2	1 027.2	1 877.4	58.7	146.8	122.1	270.3	12.6	67.1
September	847.9	1 033.8	1 882.1	58.9	147.2	120.0	268.6	12.5	67.2
October	848.5	1 037.9	1 885.1	59.0	147.6	118.2	266.9	12.4	67.3
November	850.6	1 039.4	1 886.8	59.0	147.2	117.8	265.5	12.3	67.4
December	853.7	1 039.3	1 888.0	59.0	146.3	118.3	264.6	12.3	67.5
2018									
January	856.7	1 038.0	1 888.2	59.0	145.7	119.7	264.4	12.2	67.5
• • • • • • • • •	• • • • • • • •	• • • • • • • • • •	• • • • • • • •	• • • • • • • •	MALES	• • • • • • • • • •	• • • • • • • • •	• • • • • • • •	• • • • • • • • •
January 2015	E00.0	402.4	024.4			EO 7	150.0	116	69.1
January 2015	528.0 514.6	403.4 426.7	931.4 941.3	58.1 58.5	100.2 91.9	59.7 56.7	159.9 148.6	14.6 13.6	68.1 67.8
January 2016 2017	514.0	420.7	941.3	36.3	91.9	30.7	146.0	13.0	07.8
January	489.9	441.2	931.1	57.5	94.7	59.4	154.2	14.2	67.0
February	497.6	439.5	937.1	57.8	92.5	60.8	153.3	14.1	67.2
March	504.9	437.5	942.4	58.0	90.5	61.5	152.0	13.9	67.4
April	509.7	436.4	946.0	58.2	89.2	61.9	151.1	13.8	67.5
May	511.3	436.7	948.0	58.3	88.5	62.2	150.7	13.7	67.5
June	510.1	439.0	949.1	58.3	88.3	62.2	150.5	13.7	67.6
July	507.4	442.1	949.5	58.3	88.5	61.7	150.2	13.7	67.6
August	504.7	445.0	949.7	58.3	88.7	60.9	149.7	13.6	67.5
September	503.0	447.2	950.2	58.4	88.9	60.2	149.1	13.6	67.5
October	502.6	448.3	950.9	58.4	88.8	59.6	148.4	13.5	67.5
November	503.2	448.1	951.3	58.4	88.5	59.4	148.0	13.5	67.5
December	504.3	447.5	951.8	58.4	88.1	59.8	147.9	13.4	67.5
2018									
January	506.0	445.7	951.7	58.4	88.1	60.1	148.2	13.5	67.5
• • • • • • • • •		• • • • • • • • •	• • • • • • • •		EMALES	• • • • • • • • • •	• • • • • • • • • •	• • • • • • • •	• • • • • • • • •
January 2015	344.9	540.3	885.2	57.6	65.6	65.8	131.5	12.9	66.1
January 2016	365.8	540.3 554.4	920.2	57.6 59.5	56.9	52.3	109.3	10.6	66.6
2017	332.3	574.2	906.5	58.1	63.6	57.4	121.0	11.8	65.9
January February	332.3 329.9	574.2 574.5	906.5 904.4	58.1 57.9	65.4	57.4 56.6	121.0	11.8	65.7
March	329.9 329.3	574.5 573.0	904.4	57.9 57.7	65.4 65.7	56.9	122.0 122.7	12.0	65.6
April	329.3	573.0 570.9	902.3	57.7 57.6	64.5	58.5	123.0	12.0	65.5
May	334.6	570.9 570.0	901.9	57.8	62.4	60.5	123.0	12.0	65.6
June	338.3	571.8	910.2	58.1	60.3	61.9	122.3	11.8	65.9
July	341.4	576.5	917.9	58.6	58.8	62.0	120.8	11.6	66.3
August	343.5	582.1	925.6	59.0	58.1	61.2	119.2	11.4	66.6
September	344.8	586.6	931.5	59.4	58.3	59.8	118.1	11.3	66.9
October	346.0	589.6	935.6	59.4 59.6	58.8	58.6	117.4	11.2	67.1
November	347.4	591.3	938.7	59.8	58.7	58.3	117.4	11.1	67.3
December	349.4	591.8	941.2	60.0	58.3	58.6	116.8	11.0	67.4
2018									
January	350.7	592.3	942.9	60.1	57.6	59.6	117.1	11.0	67.5



## LABOUR FORCE STATUS (AGED 15-24 YEARS), Australia: Seasonally adjusted

Persons		EMPLOYED				UNEMPLOY	ED			LABOUR FORCE
Full-bire   Part-time   Total   ratio   work work-only   Total   ratio   rat					to	for	for		Unemployment	Participation
January 2015		Full-time	Part-time	Total				Total		rate
January 2015		'000	'000	'000	%	'000	'000	'000	%	%
January 2016	• • • • • • • • •			• • • • • • •	• • • • • • • • • • • • • • • • • • •	PERSONS	• • • • • • • • • •	• • • • • • • •	• • • • • • • • • • •	• • • • • • • • • •
January 821.6 1 031.9 1847.1 58.1 150.6 112.9 262.0 12.4 66 February 823.3 1 011.6 1819.9 57.5 157.3 120.7 277.6 131. 66 March 849.3 998.7 1847.2 57.8 157.0 123.5 281.4 13.2 66 May 851.3 998.3 1852.6 85.0 166.1 100.6 272.4 12.8 66 May 851.3 998.3 1852.6 85.0 166.1 100.6 272.4 12.8 66 May 851.3 998.3 1852.6 85.1 141.2 120.5 267.2 12.7 66 June 844.0 998.7 1854.0 581.1 149.3 130.0 276.6 13.0 66 July 856.2 1010.1 1866.1 58.4 141.2 120.9 273.3 12.8 67 August 851.1 1038.9 1899.0 991.1 47.9 123.2 272.7 12.6 67 September 846.1 1049.7 1899.2 992.1 147.9 123.2 272.7 12.6 67 September 846.1 1049.7 1895.2 992.2 149.7 120.1 272.5 12.6 67 October 840.9 1032.1 187.7 58.5 149.6 106.8 256.7 12.1 68 November 888.6 1030.5 1855.0 59.0 146.5 118.7 267.4 12.4 67 December 888.6 1035.0 1855.0 59.0 146.5 118.7 267.4 12.4 67 December 888.6 1035.0 1855.0 59.0 146.5 118.7 267.4 12.4 67 December 888.6 1035.0 1850.0 59.0 146.5 118.7 267.4 12.4 67 December 888.6 1035.0 1850.0 59.0 146.5 118.7 267.4 12.4 67 December 888.6 1035.0 1850.0 59.0 146.5 118.7 267.4 12.4 67 December 888.6 1035.0 1850.0 59.0 146.5 118.7 267.4 12.4 67 December 888.6 1035.0 1850.0 59.0 146.5 118.7 267.4 12.4 67 December 888.6 1035.0 1850.0 59.0 146.5 118.7 267.4 12.4 67 December 14.4 93.9 59.0 146.5 118.7 267.4 12.4 67 December 14.4 93.9 59.0 146.5 118.7 267.4 12.4 67 December 14.4 93.9 59.0 146.5 118.7 267.4 12.4 67 December 14.4 93.9 59.0 146.5 118.7 267.4 12.4 67 December 14.4 93.9 59.0 146.5 118.7 26.8 12.3 67 December 14.4 93.9 93.1 58.0 99.4 62.0 161.4 14.8 68 December 14.4 93.9 93.1 58.0 99.4 62.0 161.4 14.8 68 December 14.4 94.2 94.2 94.2 94.2 94.2 94.2 94.2 9	January 2016									66.9 66.9
February   823.3   1011.6		821.6	1 031.9	1 847.1	58.1	150.6	112.9	262.0	12.4	66.6
April   829.6   1 023.6   1 882.6   88.0   166.1   109.6   772.4   12.8   66     May   861.3   998.3   1 882.8   88.1   141.2   120.5   267.2   12.7   66     July   862.2   1010.1   1 866.1   58.4   142.1   129.9   773.3   12.8   67     August   851.1   1 038.9   1 889.0   59.1   147.9   123.2   272.7   12.6   67     August   851.1   1 038.9   1 889.0   59.1   147.9   123.2   272.7   12.6   67     Cotober   840.9   1 032.1   1 872.7   58.5   149.6   106.8   256.7   12.1   66     November   844.6   1 038.8   1 887.4   59.0   146.5   118.7   267.4   12.4   567     December   886.6   1 038.0   1 885.0   59.0   146.4   119.9   265.3   12.3   67     December   886.6   1 034.8   1 891.0   59.1   143.0   126.4   266.8   12.3   67     Salauay 2016   503.2   428.5   391.7   58.0   99.4   62.0   161.4   14.8   68     January 2015   521.5   401.0   922.5   57.6   104.4   63.9   168.3   15.4   68     January 2016   503.2   428.5   391.7   58.0   99.4   62.0   161.4   14.8   68     January 2016   503.2   428.5   391.7   58.0   99.4   62.0   161.4   14.8   68     January 2016   503.2   428.5   391.7   58.0   99.4   62.0   161.4   14.8   68     January 2016   503.2   428.5   391.7   58.0   99.4   62.0   161.4   14.8   68     January 2016   503.2   428.5   391.7   58.0   99.4   62.0   161.4   14.8   68     January 2016   503.2   428.5   931.7   58.0   99.4   62.0   161.4   14.8   68     January 497.4   493.4   493.8   932.2   57.4   93.4   63.8   157.2   14.4   67     April 507.7   493.8   439.2   57.4   93.4   63.8   157.2   14.4   67     April 507.7   462.9   990.6   590.9   91.3   57.1   148.5   13.4   68     June 513.0   419.7   932.7   57.4   93.5   58.0   157.1   148.5   13.2   68     June 513.0   449.5   943.5   58.0   78.7   64.3   142.9   13.2   68     June 513.0   449.4   949.3   58.0   78.7   64.3   142.9   13.2   68     June 513.0   449.5   94.5   58.6   88.5   64.2   152.7   13.8   68     September 501.6   450.7   952.3   58.5   90.9   56.4   147.3   13.4   67     January 2016   340.8   536.0   877.8   57.1   68	-									66.3
May	March	849.3	998.7	1 847.2	57.8	157.0	123.5	281.4	13.2	66.6
Julip	April	829.6	1 023.6	1 852.6	58.0	166.1	109.6	272.4	12.8	66.7
July	May	851.3	998.3	1 852.8	58.1	141.2	120.5	267.2	12.7	66.2
August   S51.1   1038.9   1.881.0   59.1   147.9   123.2   272.7   12.6   67   September   846.1   1049.7   1.895.2   59.2   149.7   120.1   272.5   12.6   67   October   840.9   1032.1   1872.7   58.5   149.6   106.8   256.7   12.1   66   November   846.8   1035.0   1.885.0   59.0   146.5   118.7   267.4   12.4   67   December   858.6   1035.0   1.885.0   59.0   146.4   119.9   265.3   12.3   67   2018   38.0   38.0   39.0   38.0   38.0   38.0   39.0   38.0	June	844.0	998.7	1 854.0	58.1	149.3	130.0	276.6	13.0	66.5
August   S51.1   1 038.9   1 889.0   59.1   147.9   123.2   272.7   12.6   67   September   846.1   1 049.7   1 895.2   592.2   149.6   1001.1   100.6   256.7   12.1   66   67   0ctober   840.9   1 032.1   1 872.7   58.5   149.6   106.8   256.7   12.1   66   67   0ctober   846.6   1 035.0   1 885.0   59.0   146.4   119.9   265.3   12.3   67   December   858.6   1 035.0   1 885.0   59.0   146.4   119.9   265.3   12.3   67   2018   3	July	856.2	1 010.1	1 866.1	58.4	142.1	129.9	273.3	12.8	67.0
October   844,9   1,032,1   1,672,7   58,5   149,6   106,8   256,7   12,1   66   November   844,6   1,039,8   1,887,4   59,0   146,5   111,8   267,4   12,4   67,7   December   858,6   1,035,0   1,885,0   59,0   146,4   119,9   265,3   12,3   67,   2018   3	August	851.1	1 038.9	1 889.0	59.1	147.9	123.2		12.6	67.6
November   844.6   1.038.8   1.887.4   59.0   146.5   118.7   267.4   12.4   67.0	September	846.1	1 049.7	1 895.2	59.2	149.7	120.1	272.5	12.6	67.7
December   858.6   1 035.0   1 885.0   59.0   146.4   119.9   265.3   12.3   67   2018	October	840.9	1 032.1	1 872.7	58.5	149.6	106.8	256.7	12.1	66.6
December	November	844.6	1 039.8	1 887.4	59.0	146.5	118.7	267.4	12.4	67.2
January   Se6.0   1 034.8   1 891.0   59.1   143.0   126.4   266.8   12.3   67		858.6	1 035.0	1 885.0	59.0	146.4	119.9	265.3	12.3	67.6
January 2015 521.5 401.0 922.5 57.6 104.4 63.9 168.3 15.4 68 January 2016 503.2 428.5 931.7 58.0 99.4 62.0 161.4 14.8 68 Z017  January 490.5 441.4 931.9 57.6 93.1 55.8 148.9 13.8 66 February 497.4 434.8 932.2 57.4 93.4 63.8 157.2 14.4 67 March 514.8 432.4 947.2 58.2 90.1 64.8 154.9 14.1 67 April 507.7 452.9 960.6 59.0 91.3 57.1 148.5 13.4 68 June 513.0 419.7 932.7 57.4 96.5 58.6 155.1 14.3 66 June 513.0 419.7 932.7 57.4 96.5 58.6 155.1 14.3 66 June 513.0 419.7 932.7 57.4 96.5 58.6 155.1 14.3 66 July 509.3 443.9 953.1 58.6 88.5 64.2 152.7 13.8 68 August 501.6 459.2 960.9 59.0 88.2 62.3 150.5 13.5 68 September 503.0 448.5 951.5 58.4 87.4 65.1 152.4 13.8 67 October 498.4 444.0 942.4 57.9 87.8 51.9 139.7 12.9 66 November 501.6 450.7 952.3 58.5 90.9 56.4 147.3 13.4 67 December 507.1 440.7 947.8 58.3 90.1 63.5 135.6 139.9 67  Z018 January 2015 341.8 536.0 877.8 57.1 68.6 62.3 130.8 13.0 65 January 2016 350.0 558.2 908.2 58.8 57.3 50.7 108.1 10.6 65 Z017 January 331.1 590.5 921.6 59.1 57.5 57.1 114.5 11.1 66 February 325.9 576.8 90.7 57.5 66.9 58.7 125.5 12.2 65 April 321.8 570.7 892.5 57.0 74.7 52.4 127.2 12.5 65 March 334.5 566.3 90.7 57.5 66.9 58.7 125.5 12.2 65 April 321.8 570.7 892.5 57.0 74.7 52.4 127.2 12.5 65 March 334.5 566.3 90.7 57.5 66.9 58.7 125.5 12.2 65 April 321.8 570.7 892.5 57.0 74.7 52.4 127.2 12.5 65 May 341.9 564.2 906.2 57.9 62.5 56.2 118.7 11.6 65 June 331.0 579.0 910.0 58.2 52.9 71.4 124.2 12.0 66 July 347.0 566.3 913.2 58.3 36.6 65.7 119.3 11.6 65 August 349.5 579.7 929.1 59.2 59.7 60.9 120.6 11.5 66 November 343.0 589.1 932.1 59.4 55.6 62.2 117.8 111.2 66 December 343.0 589.1 932.1 59.4 55.6 62.2 117.8 111.2 66 December 343.0 589.1 932.1 59.4 55.6 62.2 117.8 111.2 66 December 343.0 589.1 932.1 59.4 55.6 62.2 117.8 111.2 66 December 343.0 589.3 945.8 60.3 56.3 56.4 112.7 10.6 67		866.0	1 034.8	1 891.0	59.1	143.0	126.4	266.8	12.3	67.8
January 2015 521.5 401.0 922.5 57.6 104.4 63.9 168.3 15.4 68 January 2016 503.2 428.5 931.7 58.0 99.4 62.0 161.4 14.8 68 Z017  January 490.5 441.4 931.9 57.6 93.1 55.8 148.9 13.8 66 February 497.4 434.8 932.2 57.4 93.4 63.8 157.2 14.4 67 March 514.8 432.4 947.2 58.2 90.1 64.8 154.9 14.1 67 April 507.7 452.9 960.6 59.0 91.3 57.1 148.5 13.4 68 June 513.0 419.7 932.7 57.4 96.5 58.6 155.1 14.3 66 June 513.0 419.7 932.7 57.4 96.5 58.6 155.1 14.3 66 June 513.0 419.7 932.7 57.4 96.5 58.6 155.1 14.3 66 July 509.3 443.9 953.1 58.6 88.5 64.2 152.7 13.8 68 August 501.6 459.2 960.9 59.0 88.2 62.3 150.5 13.5 68 September 503.0 448.5 951.5 58.4 87.4 65.1 152.4 13.8 67 October 498.4 444.0 942.4 57.9 87.8 51.9 139.7 12.9 66 November 501.6 450.7 952.3 58.5 90.9 56.4 147.3 13.4 67 December 507.1 440.7 947.8 58.3 90.1 63.5 135.6 139.9 67  Z018 January 2015 341.8 536.0 877.8 57.1 68.6 62.3 130.8 13.0 65 January 2016 350.0 558.2 908.2 58.8 57.3 50.7 108.1 10.6 65 Z017 January 331.1 590.5 921.6 59.1 57.5 57.1 114.5 11.1 66 February 325.9 576.8 90.7 57.5 66.9 58.7 125.5 12.2 65 April 321.8 570.7 892.5 57.0 74.7 52.4 127.2 12.5 65 March 334.5 566.3 90.7 57.5 66.9 58.7 125.5 12.2 65 April 321.8 570.7 892.5 57.0 74.7 52.4 127.2 12.5 65 March 334.5 566.3 90.7 57.5 66.9 58.7 125.5 12.2 65 April 321.8 570.7 892.5 57.0 74.7 52.4 127.2 12.5 65 May 341.9 564.2 906.2 57.9 62.5 56.2 118.7 11.6 65 June 331.0 579.0 910.0 58.2 52.9 71.4 124.2 12.0 66 July 347.0 566.3 913.2 58.3 36.6 65.7 119.3 11.6 65 August 349.5 579.7 929.1 59.2 59.7 60.9 120.6 11.5 66 November 343.0 589.1 932.1 59.4 55.6 62.2 117.8 111.2 66 December 343.0 589.1 932.1 59.4 55.6 62.2 117.8 111.2 66 December 343.0 589.1 932.1 59.4 55.6 62.2 117.8 111.2 66 December 343.0 589.1 932.1 59.4 55.6 62.2 117.8 111.2 66 December 343.0 589.3 945.8 60.3 56.3 56.4 112.7 10.6 67	• • • • • • • • •	• • • • • • • •	• • • • • • • • •	• • • • • • •	• • • • • • • •	MALES	• • • • • • • • • •	• • • • • • •	• • • • • • • • • • •	
January 2016   503.2   428.5   931.7   58.0   99.4   62.0   161.4   14.8   68   2017	January 2015	E21 E	401.0	022.5	57.6	104.4	62.0	160.2	15.4	60.1
February 497.4 434.8 932.2 57.4 93.4 63.8 157.2 14.4 67 March 514.8 432.4 947.2 58.2 90.1 64.8 154.9 14.1 67 April 507.7 452.9 960.6 59.0 91.3 57.1 148.5 13.4 68 May 509.4 434.0 943.5 58.0 78.7 64.3 142.9 13.2 66 June 513.0 419.7 932.7 57.4 96.5 58.6 155.1 14.3 66 July 509.3 443.9 953.1 58.6 88.5 64.2 152.7 13.8 68 August 501.6 459.2 960.9 59.0 88.2 62.3 150.5 13.5 68 September 503.0 448.5 951.5 58.4 87.4 66.1 152.4 13.8 67 October 498.4 444.0 942.4 57.9 87.8 51.9 139.7 12.9 66 November 501.6 450.7 952.3 58.5 90.9 56.4 147.3 13.4 67 December 507.1 440.7 947.8 58.3 90.1 63.5 153.6 13.9 67  2018 January 2016 350.0 558.2 908.2 58.8 85.1 62.8 147.9 13.4 67  2017 January 31.1 590.5 921.6 59.1 57.5 57.1 114.5 11.1 66 February 325.9 576.8 902.7 57.8 64.0 56.9 120.8 11.8 65 March 334.5 566.3 90.7 57.5 66.9 58.7 125.5 12.2 65 April 321.8 570.7 892.5 57.0 74.7 52.4 127.2 12.5 65 April 321.8 570.7 892.5 57.0 74.7 52.4 127.2 12.5 65 June 331.0 579.0 910.0 582. 593. 61.8 54.9 116.7 117.4 111.1 66 September 343.1 601.2 944.3 60.1 62.3 55.1 117.4 111.1 66 September 343.1 601.2 944.3 60.1 62.3 55.1 117.4 111.1 66 September 343.1 601.2 944.3 60.1 62.3 55.1 117.4 111.1 66 September 343.1 601.2 944.3 60.1 62.3 55.1 117.4 111.1 66 September 343.1 601.2 944.3 60.1 62.3 55.1 117.4 111.1 66 September 343.1 601.2 944.3 60.1 62.3 55.1 117.4 111.1 66 September 343.1 601.2 944.3 60.1 62.3 55.1 117.4 111.1 66 September 343.1 601.2 944.3 60.1 62.3 55.1 117.4 111.1 66 September 343.1 601.2 944.3 60.1 62.3 55.1 117.4 111.1 66 September 343.1 601.2 944.3 60.1 62.3 55.1 117.4 111.1 66 December 351.5 594.3 945.8 60.3 56.3 56.4 112.7 10.6 67	January 2016									68.0
March         514.8         432.4         947.2         58.2         90.1         64.8         154.9         14.1         67           April         507.7         452.9         960.6         59.0         91.3         57.1         148.5         13.4         68           May         509.4         434.0         943.5         58.0         78.7         64.3         142.9         13.2         66           June         513.0         419.7         932.7         57.4         96.5         58.6         155.1         14.3         66           July         509.3         443.9         953.1         58.6         88.5         64.2         152.7         13.8         68           August         501.6         459.2         960.9         59.0         88.2         62.3         150.5         13.5         68           September         503.0         448.5         951.5         58.4         87.4         65.1         152.4         13.8         67           October         498.4         444.0         942.4         57.9         87.8         51.9         139.7         12.9         66           November         501.6         450.7         952.3	January	490.5	441.4	931.9	57.6	93.1	55.8	148.9	13.8	66.8
April         507.7         452.9         960.6         59.0         91.3         57.1         148.5         13.4         68           May         509.4         434.0         943.5         58.0         78.7         64.3         142.9         13.2         66           July         509.3         443.9         953.1         58.6         88.5         64.2         152.7         13.8         68           August         501.6         459.2         960.9         59.0         88.2         62.3         150.5         13.5         68           September         503.0         448.5         951.5         58.4         87.4         661.1         152.4         13.8         67           October         498.4         444.0         942.4         57.9         87.8         51.9         139.7         12.9         66           November         501.6         450.7         952.3         58.5         90.9         56.4         147.3         13.4         67           2018         January         510.1         448.8         958.9         58.8         85.1         62.8         147.9         13.4         67           FEMALES <td< td=""><td>February</td><td>497.4</td><td>434.8</td><td>932.2</td><td>57.4</td><td>93.4</td><td>63.8</td><td>157.2</td><td>14.4</td><td>67.1</td></td<>	February	497.4	434.8	932.2	57.4	93.4	63.8	157.2	14.4	67.1
May   509.4   434.0   943.5   58.0   78.7   64.3   142.9   13.2   66     June   513.0   419.7   932.7   57.4   96.5   58.6   155.1   14.3   66     July   509.3   443.9   953.1   58.6   88.5   64.2   152.7   13.8   68     August   501.6   459.2   960.9   59.0   88.2   62.3   150.5   13.5   68     September   503.0   448.5   951.5   58.4   87.4   65.1   152.4   13.8   67     October   498.4   444.0   942.4   57.9   87.8   51.9   139.7   12.9   66     November   501.6   450.7   952.3   58.5   90.9   56.4   147.3   13.4   67     December   507.1   440.7   947.8   58.3   90.1   63.5   153.6   13.9   67     2018	March	514.8	432.4	947.2	58.2	90.1	64.8	154.9	14.1	67.7
June   513.0   419.7   932.7   57.4   96.5   58.6   155.1   14.3   66     July   509.3   443.9   953.1   58.6   88.5   64.2   152.7   13.8   68     August   501.6   459.2   960.9   59.0   88.2   62.3   150.5   13.5   68     September   503.0   448.5   951.5   58.4   87.4   65.1   152.4   13.8   67     October   498.4   444.0   942.4   57.9   87.8   51.9   139.7   12.9   66     November   501.6   450.7   952.3   58.5   90.9   56.4   147.3   13.4   67     December   507.1   440.7   947.8   58.3   90.1   63.5   153.6   13.9   67     2018		507.7								68.2
July   509.3										66.8
August 501.6 459.2 960.9 59.0 88.2 62.3 150.5 13.5 68 September 503.0 448.5 951.5 58.4 87.4 65.1 152.4 13.8 67 October 498.4 444.0 942.4 57.9 87.8 51.9 139.7 12.9 66 November 501.6 450.7 952.3 58.5 90.9 56.4 147.3 13.4 67 December 507.1 440.7 947.8 58.3 90.1 63.5 153.6 13.9 67  2018  January 510.1 448.8 958.9 58.8 85.1 62.8 147.9 13.4 67  Blanuary 2015 341.8 536.0 877.8 57.1 68.6 62.3 130.8 13.0 65  January 2016 350.0 558.2 908.2 58.8 57.3 50.7 108.1 10.6 65  2017  January 331.1 590.5 921.6 591.1 57.5 57.1 114.5 11.1 66 February 325.9 576.8 902.7 57.8 64.0 56.9 120.8 11.8 65  April 321.8 570.7 892.5 57.0 74.7 52.4 127.2 12.5 65  April 321.8 570.7 892.5 57.0 74.7 52.4 127.2 12.5 65  June 331.0 579.0 910.0 58.2 52.9 71.4 124.2 12.0 66  July 347.0 566.3 913.2 58.3 53.6 65.7 119.3 11.6 65  August 349.5 579.7 991.0 582.3 583. 53.6 65.7 119.3 11.6 65  September 343.1 601.2 944.3 60.1 62.3 55.1 117.4 11.1 66  September 343.0 589.1 932.1 59.4 55.6 62.3 56.4 112.7 10.6 67  2018										66.9
September         503.0         448.5         951.5         58.4         87.4         65.1         152.4         13.8         67           October         498.4         444.0         942.4         57.9         87.8         51.9         139.7         12.9         66           November         501.6         450.7         952.3         58.5         90.9         56.4         147.3         13.4         67           December         507.1         440.7         947.8         58.3         90.1         63.5         153.6         13.9         67           Colspan="6">Emales           FEMALES           FEMALES           FEMALES           January 2015         341.8         536.0         877.8         57.1         68.6         62.3         130.8         13.0         65           January 2016         350.0         558.2         908.2         58.8         57.3         50.7         108.1         10.6         65           FEMALES           January 2016         350.0         558.2         908.2         58.8         57.3         50.7         108.1         10.6         65	•									68.0
October November         498.4 501.6         444.0 450.7 450.7 440.7         942.4 952.3 958.5 958.9         57.9 58.5 58.3 90.1         87.8 63.5 63.5 90.1         51.9 63.5 63.5 63.5         139.7 143.3 13.4 67.0         12.9 66.0         66.0 67.0           2018 January         510.1 448.8         958.9 958.9         58.8 57.1 58.8         85.1 62.8         62.8 147.9         13.4 147.9         67           FEMALES           January 2015 341.8 2017         341.8 350.0 35	•									68.2
November 501.6 450.7 952.3 58.5 90.9 56.4 147.3 13.4 67 December 507.1 440.7 947.8 58.3 90.1 63.5 153.6 13.9 67 2018  January 510.1 448.8 958.9 58.8 85.1 62.8 147.9 13.4 67 31.4 67 31.4 51.1 62.8 51.1 51.1 62.8 51.1 51.1 62.8 51.1 51.1 62.8 51.1 51.1 62.8 51.1 51.1 62.8 51.1 51.1 51.1 62.1 51.1 51.1 62.1 51.1 51.1 62.1 51.1 51.1 62.1 51.1 51.1 62.1 51.1 51.1 62.1 51.1 51.1 62.1 51.1 51.1 62.1 51.1 51.1 51.1 62.1 51.1 51.1 62.1 51.1 51.1 51.1 62.1 51.1 51.1 51.1 51.1 51.1	•									67.7
December   507.1										66.4
2018   January   Signature   S										67.5
January		507.1	440.7	947.8	58.3	90.1	63.5	153.6	13.9	67.7
January 2015   341.8   536.0   877.8   57.1   68.6   62.3   130.8   13.0   65		510.1	448.8	958.9	58.8	85.1	62.8	147.9	13.4	67.9
January 2015     341.8     536.0     877.8     57.1     68.6     62.3     130.8     13.0     65.2       January 2016     350.0     558.2     908.2     58.8     57.3     50.7     108.1     10.6     65.2       2017     7     80.2     58.8     57.3     50.7     108.1     10.6     65.2       January 331.1     590.5     921.6     59.1     57.5     57.1     114.5     11.1     66.5       February 325.9     576.8     902.7     57.8     64.0     56.9     120.8     11.8     65.0       March 334.5     566.3     900.7     57.5     66.9     58.7     125.5     12.2     65.0       April 321.8     570.7     892.5     57.0     74.7     52.4     127.2     12.5     65.0       May 341.9     564.2     906.2     57.9     62.5     56.2     118.7     11.6     65.0       Jule 331.0     579.0     910.0     58.2     52.9     71.4     124.2     12.0     66.0       July 347.0     566.3     913.2     58.3     53.6     65.7     119.3     11.6     65.0       September 343.1     601.2     944.3     60.1     62.3     55.1     117.4 <td>• • • • • • • • •</td> <td></td> <td>• • • • • • • • •</td> <td>• • • • • • •</td> <td></td> <td></td> <td>• • • • • • • • • •</td> <td>• • • • • • •</td> <td>• • • • • • • • • • •</td> <td>• • • • • • • • • •</td>	• • • • • • • • •		• • • • • • • • •	• • • • • • •			• • • • • • • • • •	• • • • • • •	• • • • • • • • • • •	• • • • • • • • • •
January 2016 350.0 558.2 908.2 58.8 57.3 50.7 108.1 10.6 65 2017  January 331.1 590.5 921.6 59.1 57.5 57.1 114.5 11.1 66 February 325.9 576.8 902.7 57.8 64.0 56.9 120.8 11.8 65 March 334.5 566.3 900.7 57.5 66.9 58.7 125.5 12.2 65 April 321.8 570.7 892.5 57.0 74.7 52.4 127.2 12.5 65 May 341.9 564.2 906.2 57.9 62.5 56.2 118.7 11.6 65 June 331.0 579.0 910.0 58.2 52.9 71.4 124.2 12.0 66 July 347.0 566.3 913.2 58.3 53.6 65.7 119.3 11.6 65 August 349.5 579.7 929.1 59.2 59.7 60.9 120.6 11.5 66 September 343.1 601.2 944.3 60.1 62.3 55.1 117.4 11.1 67 October 342.5 588.0 930.5 59.3 61.8 54.9 116.7 11.1 66 November 343.0 589.1 932.1 59.4 55.6 62.2 117.8 11.2 66 December 351.5 594.3 945.8 60.3 56.3 56.4 112.7 10.6 67	lonus - : 0045	044.0	500.0	0== 6			20.2	400.5	40.0	a= =
January     331.1     590.5     921.6     59.1     57.5     57.1     114.5     11.1     66       February     325.9     576.8     902.7     57.8     64.0     56.9     120.8     11.8     65       March     334.5     566.3     900.7     57.5     66.9     58.7     125.5     12.2     65       April     321.8     570.7     892.5     57.0     74.7     52.4     127.2     12.5     65       May     341.9     564.2     906.2     57.9     62.5     56.2     118.7     11.6     65       June     331.0     579.0     910.0     58.2     52.9     71.4     124.2     12.0     66       July     347.0     566.3     913.2     58.3     53.6     65.7     119.3     11.6     65       August     349.5     579.7     929.1     59.2     59.7     60.9     120.6     11.5     66       September     343.1     601.2     944.3     60.1     62.3     55.1     117.4     11.1     67       October     342.5     588.0     930.5     59.3     61.8     54.9     116.7     11.1     66       November     343.0	January 2016									65.7 65.8
February       325.9       576.8       902.7       57.8       64.0       56.9       120.8       11.8       65         March       334.5       566.3       900.7       57.5       66.9       58.7       125.5       12.2       65         April       321.8       570.7       892.5       57.0       74.7       52.4       127.2       12.5       65         May       341.9       564.2       906.2       57.9       62.5       56.2       118.7       11.6       65         June       331.0       579.0       910.0       58.2       52.9       71.4       124.2       12.0       66         July       347.0       566.3       913.2       58.3       53.6       65.7       119.3       11.6       65         August       349.5       579.7       929.1       59.2       59.7       60.9       120.6       11.5       66         September       343.1       601.2       944.3       60.1       62.3       55.1       117.4       11.1       67         October       342.5       588.0       930.5       59.3       61.8       54.9       116.7       11.1       66         November <td></td> <td>224 4</td> <td>500 F</td> <td>001.6</td> <td>EQ 1</td> <td>E7 E</td> <td>E7 1</td> <td>111 =</td> <td>11 1</td> <td>66 5</td>		224 4	500 F	001.6	EQ 1	E7 E	E7 1	111 =	11 1	66 5
March       334.5       566.3       900.7       57.5       66.9       58.7       125.5       12.2       65         April       321.8       570.7       892.5       57.0       74.7       52.4       127.2       12.5       65         May       341.9       564.2       906.2       57.9       62.5       56.2       118.7       11.6       65         June       331.0       579.0       910.0       58.2       52.9       71.4       124.2       12.0       66         July       347.0       566.3       913.2       58.3       53.6       65.7       119.3       11.6       65         August       349.5       579.7       929.1       59.2       59.7       60.9       120.6       11.5       66         September       343.1       601.2       944.3       60.1       62.3       55.1       117.4       11.1       67         October       342.5       588.0       930.5       59.3       61.8       54.9       116.7       11.1       66         November       343.0       589.1       932.1       59.4       55.6       62.2       117.8       11.2       66         December <td>,</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>66.5</td>	,									66.5
April       321.8       570.7       892.5       57.0       74.7       52.4       127.2       12.5       65         May       341.9       564.2       906.2       57.9       62.5       56.2       118.7       11.6       65         June       331.0       579.0       910.0       58.2       52.9       71.4       124.2       12.0       66         July       347.0       566.3       913.2       58.3       53.6       65.7       119.3       11.6       65         August       349.5       579.7       929.1       59.2       59.7       60.9       120.6       11.5       66         September       343.1       601.2       944.3       60.1       62.3       55.1       117.4       11.1       67         October       342.5       588.0       930.5       59.3       61.8       54.9       116.7       11.1       66         November       343.0       589.1       932.1       59.4       55.6       62.2       117.8       11.2       66         December       351.5       594.3       945.8       60.3       56.3       56.4       112.7       10.6       67	•									65.5
May       341.9       564.2       906.2       57.9       62.5       56.2       118.7       11.6       65         June       331.0       579.0       910.0       58.2       52.9       71.4       124.2       12.0       66         July       347.0       566.3       913.2       58.3       53.6       65.7       119.3       11.6       65         August       349.5       579.7       929.1       59.2       59.7       60.9       120.6       11.5       66         September       343.1       601.2       944.3       60.1       62.3       55.1       117.4       11.1       67         October       342.5       588.0       930.5       59.3       61.8       54.9       116.7       11.1       66         November       343.0       589.1       932.1       59.4       55.6       62.2       117.8       11.2       66         December       351.5       594.3       945.8       60.3       56.3       56.4       112.7       10.6       67										65.5 65.1
June     331.0     579.0     910.0     58.2     52.9     71.4     124.2     12.0     66       July     347.0     566.3     913.2     58.3     53.6     65.7     119.3     11.6     65       August     349.5     579.7     929.1     59.2     59.7     60.9     120.6     11.5     66       September     343.1     601.2     944.3     60.1     62.3     55.1     117.4     11.1     67       October     342.5     588.0     930.5     59.3     61.8     54.9     116.7     11.1     66       November     343.0     589.1     932.1     59.4     55.6     62.2     117.8     11.2     66       December     351.5     594.3     945.8     60.3     56.3     56.4     112.7     10.6     67       2018	•									65.1
July     347.0     566.3     913.2     58.3     53.6     65.7     119.3     11.6     65       August     349.5     579.7     929.1     59.2     59.7     60.9     120.6     11.5     66       September     343.1     601.2     944.3     60.1     62.3     55.1     117.4     11.1     67       October     342.5     588.0     930.5     59.3     61.8     54.9     116.7     11.1     66       November     343.0     589.1     932.1     59.4     55.6     62.2     117.8     11.2     66       December     351.5     594.3     945.8     60.3     56.3     56.4     112.7     10.6     67       2018	•									66.1
August     349.5     579.7     929.1     59.2     59.7     60.9     120.6     11.5     66       September     343.1     601.2     944.3     60.1     62.3     55.1     117.4     11.1     67       October     342.5     588.0     930.5     59.3     61.8     54.9     116.7     11.1     66       November     343.0     589.1     932.1     59.4     55.6     62.2     117.8     11.2     66       December     351.5     594.3     945.8     60.3     56.3     56.4     112.7     10.6     67       2018										65.9
September     343.1     601.2     944.3     60.1     62.3     55.1     117.4     11.1     67       October     342.5     588.0     930.5     59.3     61.8     54.9     116.7     11.1     66       November     343.0     589.1     932.1     59.4     55.6     62.2     117.8     11.2     66       December     351.5     594.3     945.8     60.3     56.3     56.4     112.7     10.6     67       2018	-									66.9
October     342.5     588.0     930.5     59.3     61.8     54.9     116.7     11.1     66       November     343.0     589.1     932.1     59.4     55.6     62.2     117.8     11.2     66       December     351.5     594.3     945.8     60.3     56.3     56.4     112.7     10.6     67       2018	•									67.6
November     343.0     589.1     932.1     59.4     55.6     62.2     117.8     11.2     66       December     351.5     594.3     945.8     60.3     56.3     56.4     112.7     10.6     67       2018	•									66.7
December 351.5 594.3 945.8 60.3 56.3 56.4 112.7 10.6 67 2018										66.9
2018										67.5
		551.5	554.5	343.6	00.5	50.5	50.4	112.1	10.0	01.5
		356.0	586.0	941.9	60.0	57.8	63.7	121.5	11.4	67.7

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LABOUR FORCE STATUS (AGED 15-24 YEARS), by Educational attendance (full-

time) — Australia: Original

	EMPLOYED		UNEMPL				LABOUR F	ORCE				
	•••••	•••••	•••••	•••••	•••••		••••••	•••••	••••••	••••••	Not in the	Civ.
				Emp.	Looked	Looked					labour	pop.
	Full-	Part-		to pop.	for full-	for part-		Unemp.		Part.	force	agec
	time	time	Total	ratio	time	time only	Total	rate	Total	rate	(NILF)	15-24
	'000	'000	'000	%	'000	'000	'000	%	'000	%	'000	'000'
• • • • • • • • • • • •			• • • • • • •			• • • • • • •				• • • • • •		
				ATTENI	DING FU	LL-TIME	EDUCA	TION				
Persons												
January 2015	97.6	565.5	663.1	43.5	41.8	110.4	152.2	18.7	815.3	53.4	710.1	1 525.4
January 2016	98.2	572.6	670.8	43.5	42.8	94.5	137.2	17.0	808.0	52.4	732.8	1 540.7
January 2017	91.5	632.5	724.0	45.3	40.4	95.6	136.0	15.8	860.0	53.8	737.1	1 597.1
January 2018	100.7	606.4	707.1	44.9	41.9	107.7	149.6	17.5	856.6	54.4	718.9	1 575.5
/lales												
January 2015	49.9	241.0	290.9	39.0	23.1	57.0	80.1	21.6	371.0	49.7	375.2	746.2
January 2016	51.9	250.5	302.4	39.6	23.5	53.3	76.8	20.3	379.3	49.7	384.4	763.6
January 2017	48.9	270.8	319.7	40.6	24.8	48.7	73.6	18.7	393.3	49.9	394.8	788.1
January 2018	51.5	265.3	316.8	40.4	26.9	56.1	83.0	20.8	399.8	51.0	384.1	784.0
emales												
January 2015	47.6	324.5	372.2	47.8	18.7	53.4	72.1	16.2	444.3	57.0	334.9	779.2
January 2016	46.3	322.1	368.3	47.4	19.2	41.2	60.4	14.1	428.7	55.2	348.4	777.1
January 2017	42.6	361.7	404.3	50.0	15.6	46.8	62.4	13.4	466.7	57.7	342.2	809.0
January 2018	49.2	341.1	390.3	49.3	14.9	51.7	66.6	14.6	456.8	57.7	334.7	791.6
			• • • • • •									
			N	OT ATTE	ENDING	FULL-TIN	IE EDU	CATION				
Persons												
January 2015	815.7	345.1	1 160.9	72.0	162.4	19.3	181.7	13.5	1 342.6	83.3	270.0	1 612.6
January 2016	803.8	389.2	1 193.0	74.0	141.6	21.8	163.4	12.0	1 356.4	84.2	255.4	1 611.8
January 2017	775.3	379.6	1 154.9	73.1	137.0	20.6	157.6	12.0	1 312.5	83.0	267.9	1 580.4
January 2018	816.7	399.3	1 216.0	74.8	127.3	22.3	149.6	11.0	1 365.6	84.0	259.9	1 625.6
1ales												
Males January 2015	497.5	146.9	644.3	75.3	95.7	9.4	105.1	14.0	749.4	87.6	106.0	855.5
	497.5 474.9	146.9 164.6	644.3 639.5	75.3 75.8	95.7 89.4	9.4 11.5	105.1 100.9	14.0 13.6	749.4 740.5	87.6 87.7	106.0 103.7	
January 2015												844.1
January 2015 January 2016	474.9	164.6	639.5	75.8	89.4	11.5	100.9	13.6	740.5	87.7	103.7	844.1 831.0
January 2015 January 2016 January 2017 January 2018	474.9 462.7	164.6 159.4	639.5 622.1	75.8 74.9	89.4 80.8	11.5 9.8	100.9 90.7	13.6 12.7	740.5 712.8	87.7 85.8	103.7 118.2	844.1 831.0
January 2015 January 2016 January 2017 January 2018	474.9 462.7	164.6 159.4	639.5 622.1	75.8 74.9	89.4 80.8	11.5 9.8	100.9 90.7	13.6 12.7	740.5 712.8	87.7 85.8	103.7 118.2	844.1 831.0 846.1
January 2015 January 2016 January 2017 January 2018 Females	474.9 462.7 483.8	164.6 159.4 167.7	639.5 622.1 651.5	75.8 74.9 77.0	89.4 80.8 69.8	11.5 9.8 10.0	100.9 90.7 79.8	13.6 12.7 10.9	740.5 712.8 731.3	87.7 85.8 86.4	103.7 118.2 114.8	844.1 831.0 846.1 757.1
January 2015 January 2016 January 2017 January 2018 Females January 2015	474.9 462.7 483.8 318.2	164.6 159.4 167.7	639.5 622.1 651.5 516.5	75.8 74.9 77.0	89.4 80.8 69.8	11.5 9.8 10.0	100.9 90.7 79.8	13.6 12.7 10.9	740.5 712.8 731.3 593.1	87.7 85.8 86.4 78.3	103.7 118.2 114.8	855.5 844.1 831.0 846.1 757.1 767.7 749.4
January 2015 January 2016 January 2017 January 2018 Females January 2015 January 2016	474.9 462.7 483.8 318.2 328.9	164.6 159.4 167.7 198.3 224.5	639.5 622.1 651.5 516.5 553.4	75.8 74.9 77.0 68.2 72.1	89.4 80.8 69.8 66.7 52.2	9.8 10.0 9.9 10.3	100.9 90.7 79.8 76.6 62.5	13.6 12.7 10.9 12.9 10.1	740.5 712.8 731.3 593.1 615.9	87.7 85.8 86.4 78.3 80.2	103.7 118.2 114.8 164.0 151.7	844.1 831.0 846.1 757.1 767.7 749.4
January 2015 January 2016 January 2017 January 2018  females January 2015 January 2016 January 2017	474.9 462.7 483.8 318.2 328.9 312.6	164.6 159.4 167.7 198.3 224.5 220.2	639.5 622.1 651.5 516.5 553.4 532.8	75.8 74.9 77.0 68.2 72.1 71.1	89.4 80.8 69.8 66.7 52.2 56.2 57.5	11.5 9.8 10.0 9.9 10.3 10.7 12.3	100.9 90.7 79.8 76.6 62.5 66.9	13.6 12.7 10.9 12.9 10.1 11.2	740.5 712.8 731.3 593.1 615.9 599.8	87.7 85.8 86.4 78.3 80.2 80.0	103.7 118.2 114.8 164.0 151.7 149.7	844.1 831.0 846.1 757.1 767.7
January 2015 January 2016 January 2017 January 2018  females January 2015 January 2016 January 2017	474.9 462.7 483.8 318.2 328.9 312.6	164.6 159.4 167.7 198.3 224.5 220.2	639.5 622.1 651.5 516.5 553.4 532.8	75.8 74.9 77.0 68.2 72.1 71.1	89.4 80.8 69.8 66.7 52.2 56.2 57.5	9.8 10.0 9.9 10.3 10.7	100.9 90.7 79.8 76.6 62.5 66.9	13.6 12.7 10.9 12.9 10.1 11.2	740.5 712.8 731.3 593.1 615.9 599.8	87.7 85.8 86.4 78.3 80.2 80.0	103.7 118.2 114.8 164.0 151.7 149.7	844.1 831.0 846.1 757.1 767.7 749.4
January 2015 January 2016 January 2017 January 2018  Temales January 2015 January 2016 January 2017 January 2018	474.9 462.7 483.8 318.2 328.9 312.6	164.6 159.4 167.7 198.3 224.5 220.2	639.5 622.1 651.5 516.5 553.4 532.8	75.8 74.9 77.0 68.2 72.1 71.1	89.4 80.8 69.8 66.7 52.2 56.2 57.5	11.5 9.8 10.0 9.9 10.3 10.7 12.3	100.9 90.7 79.8 76.6 62.5 66.9	13.6 12.7 10.9 12.9 10.1 11.2	740.5 712.8 731.3 593.1 615.9 599.8	87.7 85.8 86.4 78.3 80.2 80.0	103.7 118.2 114.8 164.0 151.7 149.7	844.1 831.0 846.1 757.1 767.7 749.4
January 2015 January 2016 January 2017 January 2018 Females January 2015 January 2016 January 2017 January 2018	474.9 462.7 483.8 318.2 328.9 312.6	164.6 159.4 167.7 198.3 224.5 220.2	639.5 622.1 651.5 516.5 553.4 532.8	75.8 74.9 77.0 68.2 72.1 71.1	89.4 80.8 69.8 66.7 52.2 56.2 57.5	11.5 9.8 10.0 9.9 10.3 10.7 12.3	100.9 90.7 79.8 76.6 62.5 66.9	13.6 12.7 10.9 12.9 10.1 11.2	740.5 712.8 731.3 593.1 615.9 599.8	87.7 85.8 86.4 78.3 80.2 80.0	103.7 118.2 114.8 164.0 151.7 149.7	844.1 831.0 846.1 757.1 767.7 749.4 779.5
January 2015 January 2016 January 2017 January 2018 Females January 2015 January 2016 January 2017 January 2018 Persons	474.9 462.7 483.8 318.2 328.9 312.6 332.9	164.6 159.4 167.7 198.3 224.5 220.2 231.6	639.5 622.1 651.5 516.5 553.4 532.8 564.5	75.8 74.9 77.0 68.2 72.1 71.1 72.4	89.4 80.8 69.8 66.7 52.2 56.2 57.5	11.5 9.8 10.0 9.9 10.3 10.7 12.3	100.9 90.7 79.8 76.6 62.5 66.9 69.8	13.6 12.7 10.9 12.9 10.1 11.2 11.0	740.5 712.8 731.3 593.1 615.9 599.8 634.3	87.7 85.8 86.4 78.3 80.2 80.0 81.4	103.7 118.2 114.8 164.0 151.7 149.7 145.2	844.: 831.0 846.: 757.: 767.: 749.: 779.:
January 2015 January 2016 January 2017 January 2018  Temales January 2015 January 2016 January 2017 January 2018  Tersons January 2015	474.9 462.7 483.8 318.2 328.9 312.6 332.9	164.6 159.4 167.7 198.3 224.5 220.2 231.6	639.5 622.1 651.5 516.5 553.4 532.8 564.5	75.8 74.9 77.0 68.2 72.1 71.1 72.4	89.4 80.8 69.8 66.7 52.2 56.2 57.5	11.5 9.8 10.0 9.9 10.3 10.7 12.3	100.9 90.7 79.8 76.6 62.5 66.9 69.8	13.6 12.7 10.9 12.9 10.1 11.2 11.0	740.5 712.8 731.3 593.1 615.9 599.8 634.3	87.7 85.8 86.4 78.3 80.2 80.0 81.4	103.7 118.2 114.8 164.0 151.7 149.7 145.2	844.1 831.0 846.1 757.1 767.7 749.4 779.5
January 2015 January 2016 January 2017 January 2018  emales January 2015 January 2016 January 2017 January 2018  ersons January 2015 January 2015 January 2015 January 2016	474.9 462.7 483.8 318.2 328.9 312.6 332.9 913.3 902.0	164.6 159.4 167.7 198.3 224.5 220.2 231.6	639.5 622.1 651.5 516.5 553.4 532.8 564.5	75.8 74.9 77.0 68.2 72.1 71.1 72.4	89.4 80.8 69.8 66.7 52.2 56.2 57.5	11.5 9.8 10.0 9.9 10.3 10.7 12.3 TOTAL 129.7 116.3	100.9 90.7 79.8 76.6 62.5 66.9 69.8	13.6 12.7 10.9 12.9 10.1 11.2 11.0	740.5 712.8 731.3 593.1 615.9 599.8 634.3	87.7 85.8 86.4 78.3 80.2 80.0 81.4	103.7 118.2 114.8 164.0 151.7 149.7 145.2	844.1 831.0 846.1 757.1 767.7 749.4 779.5 3 137.5 3 152.5 3 177.5
January 2015 January 2016 January 2017 January 2018  Temales January 2015 January 2016 January 2017 January 2018  Tersons January 2015 January 2016 January 2016 January 2016 January 2017 January 2017 January 2018	474.9 462.7 483.8 318.2 328.9 312.6 332.9 913.3 902.0 866.8	164.6 159.4 167.7 198.3 224.5 220.2 231.6  910.6 961.8 1 012.1	639.5 622.1 651.5 516.5 553.4 532.8 564.5 1 823.9 1 863.7 1 878.9	75.8 74.9 77.0 68.2 72.1 71.1 72.4 58.1 59.1 59.1	89.4 80.8 69.8 66.7 52.2 56.2 57.5 204.2 184.4 177.5	11.5 9.8 10.0 9.9 10.3 10.7 12.3 TOTAL 129.7 116.3 116.1	100.9 90.7 79.8 76.6 62.5 66.9 69.8 333.9 300.7 293.6	13.6 12.7 10.9 12.9 10.1 11.2 11.0	740.5 712.8 731.3 593.1 615.9 599.8 634.3 2 157.9 2 164.4 2 172.5	87.7 85.8 86.4 78.3 80.2 80.0 81.4 68.8 68.7 68.4	103.7 118.2 114.8 164.0 151.7 149.7 145.2 980.1 988.2 1 005.0	844.1 831.0 846.1 757.1 767.7 749.4 779.5 3 137.5 3 152.5 3 177.5
January 2015 January 2016 January 2017 January 2018  Temales January 2016 January 2017 January 2018  Tersons January 2015 January 2016 January 2016 January 2016 January 2016 January 2017 January 2017 January 2017 January 2018	474.9 462.7 483.8 318.2 328.9 312.6 332.9 913.3 902.0 866.8	164.6 159.4 167.7 198.3 224.5 220.2 231.6  910.6 961.8 1 012.1	639.5 622.1 651.5 516.5 553.4 532.8 564.5 1 823.9 1 863.7 1 878.9	75.8 74.9 77.0 68.2 72.1 71.1 72.4 58.1 59.1 59.1	89.4 80.8 69.8 66.7 52.2 56.2 57.5 204.2 184.4 177.5	11.5 9.8 10.0 9.9 10.3 10.7 12.3 TOTAL 129.7 116.3 116.1	100.9 90.7 79.8 76.6 62.5 66.9 69.8 333.9 300.7 293.6	13.6 12.7 10.9 12.9 10.1 11.2 11.0	740.5 712.8 731.3 593.1 615.9 599.8 634.3 2 157.9 2 164.4 2 172.5	87.7 85.8 86.4 78.3 80.2 80.0 81.4 68.8 68.7 68.4	103.7 118.2 114.8 164.0 151.7 149.7 145.2 980.1 988.2 1 005.0	844.1 831.0 846.1 757.1 767.7 749.2 779.5 3 137.9 3 152.5 3 177.5 3 201.1
January 2015 January 2016 January 2017 January 2018 Females January 2015 January 2016 January 2017 January 2018 Fersons January 2015 January 2015 January 2016 January 2016 January 2017 January 2018 Fersons January 2018 January 2018 Males	474.9 462.7 483.8 318.2 328.9 312.6 332.9 913.3 902.0 866.8 917.4	164.6 159.4 167.7 198.3 224.5 220.2 231.6 910.6 961.8 1 012.1 1 005.7	639.5 622.1 651.5 516.5 553.4 532.8 564.5 1 823.9 1 863.7 1 878.9 1 923.1	75.8 74.9 77.0 68.2 72.1 71.1 72.4 58.1 59.1 59.1 60.1	89.4 80.8 69.8 66.7 52.2 56.2 57.5	11.5 9.8 10.0 9.9 10.3 10.7 12.3 FOTAL 129.7 116.3 116.1 130.0	100.9 90.7 79.8 76.6 62.5 66.9 69.8 333.9 300.7 293.6 299.2	13.6 12.7 10.9 12.9 10.1 11.2 11.0	740.5 712.8 731.3 593.1 615.9 599.8 634.3 2 157.9 2 164.4 2 172.5 2 222.3	87.7 85.8 86.4 78.3 80.2 80.0 81.4 68.8 68.7 68.4 69.4	103.7 118.2 114.8 164.0 151.7 149.7 145.2 980.1 988.2 1 005.0 978.8	844.1 831.0 846.1 757.1 767.7 749.4 779.5 3 137.9 3 152.5 3 177.5 3 201.1
January 2015 January 2016 January 2017 January 2018  Temales January 2015 January 2016 January 2017 January 2018  Tersons January 2015 January 2015 January 2016 January 2016 January 2017 January 2018  Tersons January 2018  January 2018  January 2018  January 2018  January 2018  January 2015  January 2018  January 2015  January 2018	474.9 462.7 483.8 318.2 328.9 312.6 332.9 913.3 902.0 866.8 917.4	164.6 159.4 167.7 198.3 224.5 220.2 231.6 910.6 961.8 1 012.1 1 005.7	639.5 622.1 651.5 516.5 553.4 532.8 564.5 1 823.9 1 863.7 1 878.9 1 923.1	75.8 74.9 77.0 68.2 72.1 71.1 72.4 58.1 59.1 59.1 60.1	89.4 80.8 69.8 66.7 52.2 56.2 57.5 204.2 184.4 177.5 169.2	11.5 9.8 10.0 9.9 10.3 10.7 12.3 TOTAL 129.7 116.3 116.1 130.0 66.5	100.9 90.7 79.8 76.6 62.5 66.9 69.8 333.9 300.7 293.6 299.2	13.6 12.7 10.9 12.9 10.1 11.2 11.0 15.5 13.9 13.5 13.5	740.5 712.8 731.3 593.1 615.9 599.8 634.3 2 157.9 2 164.4 2 172.5 2 222.3 1 120.5	87.7 85.8 86.4 78.3 80.2 80.0 81.4 68.8 68.7 68.4 69.4	103.7 118.2 114.8 164.0 151.7 149.7 145.2 980.1 988.2 1 005.0 978.8	844.: 831 846.: 757.: 749.: 779.! 3 137.! 3 152.! 3 201.: 1 601.: 1 607.:
January 2015 January 2016 January 2017 January 2018  emales January 2015 January 2016 January 2017 January 2018  ersons January 2015 January 2016 January 2016 January 2016 January 2016 January 2018  fales January 2016 January 2015 January 2018  fales January 2016	474.9 462.7 483.8 318.2 328.9 312.6 332.9 913.3 902.0 866.8 917.4 547.4 526.8	164.6 159.4 167.7 198.3 224.5 220.2 231.6 910.6 961.8 1 012.1 1 005.7 387.8 415.2	639.5 622.1 651.5 516.5 553.4 532.8 564.5 1 823.9 1 863.7 1 878.9 1 923.1 935.3 942.0	75.8 74.9 77.0 68.2 72.1 71.1 72.4 58.1 59.1 59.1 60.1	89.4 80.8 69.8 66.7 52.2 56.2 57.5 204.2 184.4 177.5 169.2	11.5 9.8 10.0 9.9 10.3 10.7 12.3 TOTAL 129.7 116.3 116.1 130.0 66.5 64.8	100.9 90.7 79.8 76.6 62.5 66.9 69.8 333.9 300.7 293.6 299.2	13.6 12.7 10.9 12.9 10.1 11.2 11.0 15.5 13.9 13.5 13.5 16.5 15.9	740.5 712.8 731.3 593.1 615.9 599.8 634.3 2 157.9 2 164.4 2 172.5 2 222.3 1 120.5 1 119.7	87.7 85.8 86.4 78.3 80.2 80.0 81.4 68.8 68.7 68.4 69.4 70.0 69.6	103.7 118.2 114.8 164.0 151.7 149.7 145.2 980.1 988.2 1 005.0 978.8 481.2 488.0	844.1 831.0 846.1 757.1 767.7 749.4 779.5 3 137.5 3 152.5 3 177.5 3 201.1 1 601.7 1 607.7 1 619.1
January 2015 January 2016 January 2017 January 2018  females  January 2015 January 2016 January 2017 January 2018  fersons January 2015 January 2016 January 2016 January 2017 January 2018  fales January 2015 January 2018  fales January 2016 January 2017 January 2018  females	474.9 462.7 483.8 318.2 328.9 312.6 332.9 913.3 902.0 866.8 917.4 547.4 526.8 511.6 535.3	164.6 159.4 167.7 198.3 224.5 220.2 231.6 910.6 961.8 1 012.1 1 005.7 387.8 415.2 430.2 433.0	639.5 622.1 651.5 516.5 553.4 532.8 564.5 1 823.9 1 863.7 1 878.9 1 923.1 935.3 942.0 941.8 968.3	75.8 74.9 77.0 68.2 72.1 71.1 72.4 58.1 59.1 59.1 60.1 58.4 58.6 58.2 59.4	89.4 80.8 69.8 66.7 52.2 56.2 57.5 204.2 184.4 177.5 169.2 118.7 112.9 105.7 96.8	11.5 9.8 10.0 9.9 10.3 10.7 12.3 FOTAL 129.7 116.3 116.1 130.0 66.5 64.8 58.6 66.1	100.9 90.7 79.8 76.6 62.5 66.9 69.8 333.9 300.7 293.6 299.2 185.2 177.8 164.3 162.8	13.6 12.7 10.9 12.9 10.1 11.2 11.0 15.5 13.9 13.5 13.5 14.9 14.4	740.5 712.8 731.3 593.1 615.9 599.8 634.3 2 157.9 2 164.4 2 172.5 2 222.3 1 120.5 1 119.7 1 106.1 1 131.2	87.7 85.8 86.4 78.3 80.2 80.0 81.4 68.8 68.7 68.4 69.4 70.0 69.6 68.3 69.4	103.7 118.2 114.8 164.0 151.7 149.7 145.2 980.1 988.2 1 005.0 978.8 481.2 488.0 513.1 498.9	844 831 846 757 767 749 779 3 137 3 152 3 177 3 201 1 601 1 630
January 2015 January 2016 January 2017 January 2018  females January 2015 January 2016 January 2017 January 2018  fersons January 2015 January 2016 January 2016 January 2017 January 2018  fales January 2015 January 2016 January 2017 January 2018  fales January 2017 January 2018  females January 2015	474.9 462.7 483.8 318.2 328.9 312.6 332.9 913.3 902.0 866.8 917.4 547.4 526.8 511.6 535.3	164.6 159.4 167.7 198.3 224.5 220.2 231.6 910.6 961.8 1 012.1 1 005.7 387.8 415.2 430.2 433.0	639.5 622.1 651.5 516.5 553.4 532.8 564.5 1 823.9 1 863.7 1 878.9 1 923.1 935.3 942.0 941.8 968.3	75.8 74.9 77.0 68.2 72.1 71.1 72.4 58.1 59.1 59.1 60.1 58.4 58.6 58.2 59.4	89.4 80.8 69.8 66.7 52.2 56.2 57.5 204.2 184.4 177.5 169.2 118.7 112.9 105.7 96.8	11.5 9.8 10.0 9.9 10.3 10.7 12.3 TOTAL 129.7 116.3 116.1 130.0 66.5 64.8 58.6 66.1 63.2	100.9 90.7 79.8 76.6 62.5 66.9 69.8 333.9 300.7 293.6 299.2 185.2 177.8 164.3 162.8	13.6 12.7 10.9 12.9 10.1 11.2 11.0 15.5 13.9 13.5 13.5 14.5 14.9 14.4	740.5 712.8 731.3 593.1 615.9 599.8 634.3 2 157.9 2 164.4 2 172.5 2 222.3 1 120.5 1 119.7 1 106.1 1 131.2	87.7 85.8 86.4 78.3 80.2 80.0 81.4 68.8 68.7 68.4 69.4 70.0 69.6 68.3 69.4	103.7 118.2 114.8 164.0 151.7 149.7 145.2 980.1 988.2 1 005.0 978.8 481.2 488.0 513.1 498.9	844.1 831.0 846.1 757.1 767.7 749.4 779.5 3 137.5 3 152.5 3 177.5 3 201.1 1 601.7 1 630.1 1 536.3
January 2015 January 2016 January 2017 January 2018 Females January 2015 January 2016 January 2017 January 2018  Persons January 2015 January 2016 January 2016 January 2017 January 2018 Males January 2015 January 2016 January 2017 January 2018 Females January 2015 January 2018 January 2018 January 2018 Females January 2015 January 2016 January 2015 January 2016	474.9 462.7 483.8 318.2 328.9 312.6 332.9 913.3 902.0 866.8 917.4 547.4 526.8 511.6 535.3	164.6 159.4 167.7 198.3 224.5 220.2 231.6  910.6 961.8 1 012.1 1 005.7 387.8 415.2 430.2 433.0 522.8 546.6	639.5 622.1 651.5 516.5 553.4 532.8 564.5 1 823.9 1 863.7 1 878.9 1 923.1 935.3 942.0 941.8 968.3	75.8 74.9 77.0 68.2 72.1 71.1 72.4 58.1 59.1 60.1 58.4 58.6 58.2 59.4 57.8 59.7	89.4 80.8 69.8 66.7 52.2 56.2 57.5 204.2 184.4 177.5 169.2 118.7 112.9 105.7 96.8 85.5 71.5	11.5 9.8 10.0 9.9 10.3 10.7 12.3 TOTAL 129.7 116.3 116.1 130.0 66.5 64.8 58.6 66.1 63.2 51.4	100.9 90.7 79.8 76.6 62.5 66.9 69.8 333.9 300.7 293.6 299.2 185.2 177.8 164.3 162.8	13.6 12.7 10.9 12.9 10.1 11.2 11.0 15.5 13.9 13.5 13.5 14.9 14.4 14.3 11.8	740.5 712.8 731.3 593.1 615.9 599.8 634.3 2 157.9 2 164.4 2 172.5 2 222.3 1 120.5 1 119.7 1 106.1 1 131.2	87.7 85.8 86.4 78.3 80.2 80.0 81.4 68.8 68.7 68.4 69.4 70.0 69.6 68.3 69.4 67.5 67.6	103.7 118.2 114.8 164.0 151.7 149.7 145.2 980.1 988.2 1 005.0 978.8 481.2 488.0 513.1 498.9 500.1	844.1 831.0 846.1 757.1 767.7 749.4 779.5 3 137.9 3 152.5 3 177.5 3 201.1 1 601.7 1 607.7 1 619.1 1 630.1
January 2016 January 2017 January 2018 Females January 2016 January 2016 January 2017 January 2018  Persons January 2016 January 2016 January 2016 January 2017 January 2018  Males January 2015 January 2016 January 2016 January 2017 January 2018 Females January 2015	474.9 462.7 483.8 318.2 328.9 312.6 332.9 913.3 902.0 866.8 917.4 547.4 526.8 511.6 535.3	164.6 159.4 167.7 198.3 224.5 220.2 231.6 910.6 961.8 1 012.1 1 005.7 387.8 415.2 430.2 433.0	639.5 622.1 651.5 516.5 553.4 532.8 564.5 1 823.9 1 863.7 1 878.9 1 923.1 935.3 942.0 941.8 968.3	75.8 74.9 77.0 68.2 72.1 71.1 72.4 58.1 59.1 59.1 60.1 58.4 58.6 58.2 59.4	89.4 80.8 69.8 66.7 52.2 56.2 57.5 204.2 184.4 177.5 169.2 118.7 112.9 105.7 96.8	11.5 9.8 10.0 9.9 10.3 10.7 12.3 TOTAL 129.7 116.3 116.1 130.0 66.5 64.8 58.6 66.1 63.2	100.9 90.7 79.8 76.6 62.5 66.9 69.8 333.9 300.7 293.6 299.2 185.2 177.8 164.3 162.8	13.6 12.7 10.9 12.9 10.1 11.2 11.0 15.5 13.9 13.5 13.5 14.5 14.9 14.4	740.5 712.8 731.3 593.1 615.9 599.8 634.3 2 157.9 2 164.4 2 172.5 2 222.3 1 120.5 1 119.7 1 106.1 1 131.2	87.7 85.8 86.4 78.3 80.2 80.0 81.4 68.8 68.7 68.4 69.4 70.0 69.6 68.3 69.4	103.7 118.2 114.8 164.0 151.7 149.7 145.2 980.1 988.2 1 005.0 978.8 481.2 488.0 513.1 498.9	844.1 831.0 846.1 757.1 767.7 749.4



# LABOUR FORCE STATUS (AGED 15-24 YEARS), by State, Territory and Educational

attendance (full-time): Original—January 2018

Part		EMPLO'	YED			UNEMPL	OYED			LABOUR F	ORCE	Not	
New South Wales   30.3   182.1   212.4   43.4   10.7   22.3   33.0   13.5   245.4   50.2   243.9   489.3				Total	to pop.	for full-	for part-	Total		Total		force	aged
New South Wales   30.3   182.1   212.4   43.4   10.7   22.3   33.0   13.5   245.4   50.2   243.9   48.5		'000	'000	'000	%	'000	'000	'000	%	'000	%	'000	'000
New South Wales   30.3   182.1   212.4   43.4   10.7   22.3   33.0   13.5   245.4   50.2   243.9   48.5		• • • • • •	• • • • • •			• • • • • •	• • • • •		• • • • • •	• • • • • • •	• • • • •	• • • • • •	• • • • •
Victoria   35.9   165.8   201.7   44.1   10.3   38.3   48.6   19.4   250.3   54.7   207.5   457.9			А	TTENDII	NG FULL	TIME I	EDUCAT	TION					
Queensland         17.6         124.2         141.8         49.5         8.5         23.5         32.1         18.4         173.9         60.7         112.8         286.7           South Australia         6.0         41.4         47.4         40.8         5.0         9.0         14.0         22.8         61.4         52.9         54.6         116.0           Western Australia         6.6         62.7         69.3         45.0         4.2         11.0         15.3         18.0         84.5         54.9         69.4         153.9           Tasmania         *1.2         14.4         15.6         43.3         0.7         *0.1         0.9         13.8         6.5         50.2         6.6         41.2         9         30.6         Not         *1.5         12.9         30.6         Not         *1.5         20.0         35.5         20.7         17.0         59.9         11.4         28.4           NOT ATTENDING FULL-TIME EDUCATION           NOT ATTENDING FULL-TIME E	New South Wales	30.3	182.1	212.4	43.4	10.7	22.3	33.0	13.5	245.4	50.2	243.9	489.3
North Australia   G.0   41.4   47.4   40.8   5.0   9.0   14.0   22.8   61.4   52.9   54.6   115.0	Victoria	35.9	165.8	201.7	44.1	10.3	38.3	48.6	19.4	250.3	54.7	207.5	457.9
Mestern Australia	Queensland	17.6	124.2	141.8	49.5	8.5	23.5	32.1	18.4	173.9	60.7	112.8	286.7
Tasmania	South Australia	6.0	41.4	47.4	40.8	5.0	9.0	14.0	22.8	61.4	52.9	54.6	116.0
Northem Territory Australian Capital Territory 2.0 11.5 13.5 47.5 47.5 47.5 2.0 3.5 20.7 17.0 59.9 11.4 28.4  Australia  100.7 606.4 707.1 44.9 41.9 107.7 149.6 17.5 856.6 54.4 718.9 157.5 556.2  New South Wales  275.8 120.9 396.7 75.7 36.5 74.8 30.2 76.8 37.8 11.5 327.3 84.6 59.8 387.1 Queensland 190.7 98.8 289.5 74.8 30.2 76.6 37.8 11.5 327.3 84.6 59.8 387.1 Queensland 180.8 88.7 269.5 74.1 34.0 75.7 36.5 74.1 34.0 75.7 36.5 74.1 36.0 75.7 36.5 75.7 36.5 75.8 36.5 10.8 39.4 11.5 327.3 84.6 59.8 387.1 Queensland 180.8 16.4 7.4 23.8 72.6 27.7 14.2 70.9 18.8 19.7 14.8 19.7 14.8 19.7 14.8 19.7 14.8 19.8 19.8 19.8 19.8 19.8 19.8 19.8 19	Western Australia	6.6	62.7	69.3	45.0	4.2	11.0	15.3	18.0	84.5	54.9	69.4	153.9
Australian Capital Territory 2.0 11.5 13.5 47.5 *1.5 2.0 3.5 20.7 17.0 59.9 11.4 28.4 Australia 100.7 606.4 707.1 44.9 41.9 107.7 149.6 17.5 856.6 54.4 718.9 157.5 157.5 158.4 100.7 149.6 17.5 856.6 54.4 718.9 157.5 157.5 158.4 100.7 149.6 17.5 856.6 54.4 718.9 157.5 158.4 100.7 149.6 17.5 149.6 17.5 149.6 17.5 149.6 17.5 149.6 17.5 149.6 17.5 149.6 17.5 149.6 17.5 149.6 17.5 149.6 17.5 149.6 17.5 149.6 17.5 149.6 17.5 149.6 17.5 149.6 17.5 149.6 17.5 149.6 17.5 149.6 17.5 149.6 14	Tasmania	*1.2	14.2	15.4	50.5	*0.8	*1.4	2.2	12.3	17.6	57.6	12.9	30.6
New South Wales 275.8 120.9 396.7 75.7 36.5 *5.8 42.3 9.6 439.0 83.7 85.2 524.2 Victoria 190.7 98.8 289.5 74.8 30.2 7.6 37.8 11.5 327.3 84.6 59.8 387.1 Queensland 180.8 88.7 269.5 74.1 34.0 *5.3 39.4 12.7 308.8 85.0 54.6 363.5 South Australia 79.1 46.8 125.9 73.7 14.2 *1.0 15.2 10.8 141.1 82.6 29.6 170.7 Tasmania 16.4 7.4 23.8 72.6 2.7 *0.9 3.6 13.2 27.4 83.7 5.3 32.8 New South Wales 361.5 309.3 1 216.0 74.8 127.3 14.8 *0.4 22.2 9.0 24.4 85.7 4.1 28.5 Victoria 262.6 264.6 491.2 58.1 40.6 45.9 86.4 15.0 577.6 68.4 267.3 844.9 Queensland 198.4 212.9 411.3 63.3 42.5 28.9 71.4 14.8 482.7 74.2 167.4 650.1 South Australia 53.4 69.8 123.2 56.8 11.9 10.1 22.0 15.2 14.8 482.7 74.2 167.4 650.1 South Australia 53.4 69.8 123.2 56.8 11.9 10.1 22.0 15.2 14.8 482.7 74.2 167.4 650.1 South Australia 53.4 69.8 123.2 56.8 11.9 10.1 22.0 15.2 14.8 482.7 74.2 167.4 650.1 South Australia 53.4 69.8 123.2 56.8 11.9 10.1 22.0 15.2 14.8 36.9 69.9 71.8 12.0 South Australia 53.4 69.8 123.2 56.8 11.9 10.1 22.0 15.2 14.8 36.9 71.1 18.3 63.3 Northern Territory 10.8 73.3 18.1 59.2 1.7 0.3 2.0 10.1 20.1 65.8 10.4 30.5 Australia 17.6 21.6 39.3 62.0 3.5 2.3 5.8 12.9 45.0 71.1 18.3 63.3 Northern Territory 10.8 7.3 18.1 59.2 1.7 0.3 2.0 10.1 20.1 65.8 10.4 30.5 Australia 17.6 21.6 39.3 62.0 3.5 2.3 5.8 12.9 45.0 71.1 18.3 63.3 Northern Territory 10.8 7.3 18.1 59.2 1.7 0.3 2.0 10.1 20.1 65.8 10.4 30.5 Australia 17.6 21.6 39.3 62.0 3.5 2.3 5.8 12.9 45.0 71.1 18.3 63.3 Northern Territory 10.8 7.3 18.1 59.2 1.7 0.3 2.0 10.1 20.1 65.8 10.4 30.5 Australia 17.6 21.6 39.3 62.0 3.5 2.3 5.8 12.9 45.0 71.1 18.3 63.3 Northern Territory 10.8 7.3 18.1 59.2 1.7 0.3 2.0 10.1 20.1 65.8 10.4 30.5 40.5 Australia 17.6 21.6 39.3 62.0 3.5 2.3 5.8 12.9 45.0 71.1 18.3 63.3 Northern Territory 10.8 7.3 18.1 59.2 1.7 0.3 2.0 10.1 20.1 65.8 10.4 30.5 5.5 5.9 5.9 5.5 5.9 5.9 5.5 5.9 5.9 5	Northern Territory	1.1	4.4	5.6	43.3	0.7	*0.1	0.9	13.8	6.5	50.2	6.4	12.9
Not	Australian Capital Territory	2.0	11.5	13.5	47.5	*1.5	2.0	3.5	20.7	17.0	59.9	11.4	28.4
New South Wales   275.8   120.9   396.7   75.7   36.5   *5.8   42.3   9.6   439.0   83.7   85.2   524.2	Australia	100.7	606.4	707.1	44.9	41.9	107.7	149.6	17.5	856.6	54.4	718.9	1 575.5
New South Wales         275.8         120.9         396.7         75.7         36.5         *5.8         42.3         9.6         439.0         83.7         85.2         524.2           Victoria         190.7         98.8         289.5         74.8         30.2         7.6         37.8         11.5         327.3         84.6         59.8         387.1           Queensland         180.8         88.7         269.5         74.1         34.0         *5.3         39.4         12.7         308.8         85.0         54.6         363.5           South Australia         47.5         28.4         75.9         75.0         6.9         *1.2         8.0         9.6         83.9         83.0         17.2         101.1           Western Australia         79.1         46.8         125.9         73.7         14.2         *1.0         15.2         10.8         141.1         82.6         29.6         170.7           Tasmania         16.4         7.4         23.8         72.6         2.7         *0.9         3.6         13.2         27.4         83.7         53         32.8           Northern Territory         9.6         2.9         12.5         70.8         0.9													
Victoria         190.7         98.8         289.5         74.8         30.2         7.6         37.8         11.5         327.3         84.6         59.8         387.1           Queensland         180.8         88.7         269.5         74.1         34.0         *5.3         39.4         12.7         308.8         85.0         54.6         363.5           South Australia         47.5         28.4         75.9         75.0         6.9         *1.2         8.0         9.6         83.9         83.0         17.2         101.1           Western Australia         79.1         46.8         125.9         73.7         14.2         *1.0         15.2         10.8         141.1         82.6         29.6         170.7           Tasmania         16.4         7.4         23.8         72.6         2.7         *0.9         3.6         13.2         27.4         83.7         5.3         32.8           Northern Territory         9.6         2.9         12.5         70.8         0.9         *0.2         1.1         8.3         13.6         77.2         4.0         17.7           Australia         816.7         399.3         1 216.0         74.8         127.3			NOT	ATTEN	DING FL	JLL-TIM	E EDUC	CATION					
Queensland         180.8         88.7         269.5         74.1         34.0         *5.3         39.4         12.7         308.8         85.0         54.6         363.5           South Australia         47.5         28.4         75.9         75.0         6.9         *1.2         8.0         9.6         83.9         83.0         17.2         101.1           Western Australia         79.1         46.8         125.9         73.7         14.2         *1.0         15.2         10.8         141.1         82.6         29.6         170.7           Tasmania         16.4         7.4         23.8         72.6         2.7         *0.9         3.6         13.2         27.4         83.7         5.3         32.8           Northern Territory         9.6         2.9         12.5         70.8         0.9         *0.2         1.1         8.3         13.6         77.2         4.0         17.7           Australia         816.7         399.3         1 216.0         74.8         127.3         22.3         149.6         11.0         1 365.6         84.0         259.9         1 625.6           TOTAL           Nustralia         306.1         303.0	New South Wales	275.8	120.9	396.7	75.7	36.5	*5.8	42.3	9.6	439.0	83.7	85.2	524.2
South Australia         47.5         28.4         75.9         75.0         6.9         *1.2         8.0         9.6         83.9         83.0         17.2         101.1           Western Australia         79.1         46.8         125.9         73.7         14.2         *1.0         15.2         10.8         141.1         82.6         29.6         170.7           Tasmania         16.4         7.4         23.8         72.6         2.7         *0.9         3.6         13.2         27.4         83.7         5.3         32.8           Northern Territory         9.6         2.9         12.5         70.8         0.9         *0.2         1.1         8.3         13.6         77.2         4.0         17.7           Australia         816.7         399.3         1 216.0         74.8         127.3         22.3         149.6         11.0         1 365.6         84.0         259.9         1 625.6           TOTAL           New South Wales         306.1         303.0         609.1         60.1         47.2         28.1         75.3         11.0         684.4         67.5         329.1         1 013.5           Victoria         226.6	Victoria	190.7	98.8	289.5	74.8	30.2	7.6	37.8	11.5	327.3	84.6	59.8	387.1
Western Australia         79.1         46.8         125.9         73.7         14.2         *1.0         15.2         10.8         141.1         82.6         29.6         170.7           Tasmania         16.4         7.4         23.8         72.6         2.7         *0.9         3.6         13.2         27.4         83.7         5.3         32.8           Northem Territory         9.6         2.9         12.5         70.8         0.9         *0.2         1.1         8.3         13.6         77.2         4.0         17.7           Australia         816.7         399.3         1 216.0         74.8         127.3         22.3         149.6         11.0         1 365.6         84.0         259.9         1 625.6           TOTAL           New South Wales         306.1         303.0         609.1         60.1         47.2         28.1         75.3         11.0         684.4         67.5         329.1         1 013.5           Victoria         226.6         264.6         491.2         58.1         40.6         45.9         86.4         15.0         577.6         68.4         267.3         844.9           Queensland         198.4         212.9	Queensland	180.8	88.7	269.5	74.1	34.0	*5.3	39.4	12.7	308.8	85.0	54.6	363.5
Tasmania         16.4         7.4         23.8         72.6         2.7         *0.9         3.6         13.2         27.4         83.7         5.3         32.8           Northern Territory         9.6         2.9         12.5         70.8         0.9         *0.2         1.1         8.3         13.6         77.2         4.0         17.7           Australian Capital Territory         16.9         5.4         22.2         77.9         1.8         *0.4         2.2         9.0         24.4         85.7         4.1         28.5           Australia         816.7         399.3         1 216.0         74.8         127.3         22.3         149.6         11.0         1 365.6         84.0         259.9         1 625.6           TOTAL           TOTAL           New South Wales         306.1         303.0         609.1         60.1         47.2         28.1         75.3         11.0         684.4         67.5         329.1         1 013.5           Victoria         226.6         264.6         491.2         58.1         40.6         45.9         86.4         15.0         577.6         68.4         267.3         844.9 <t< td=""><td>South Australia</td><td>47.5</td><td>28.4</td><td>75.9</td><td>75.0</td><td>6.9</td><td>*1.2</td><td>8.0</td><td>9.6</td><td>83.9</td><td>83.0</td><td>17.2</td><td>101.1</td></t<>	South Australia	47.5	28.4	75.9	75.0	6.9	*1.2	8.0	9.6	83.9	83.0	17.2	101.1
Northern Territory 9.6 2.9 12.5 70.8 0.9 *0.2 1.1 8.3 13.6 77.2 4.0 17.7 Australian Capital Territory 16.9 5.4 22.2 77.9 1.8 *0.4 2.2 9.0 24.4 85.7 4.1 28.5 Australia 816.7 399.3 1 216.0 74.8 127.3 22.3 149.6 11.0 1 365.6 84.0 259.9 1 625.6    **TOTAL**  New South Wales 306.1 303.0 609.1 60.1 47.2 28.1 75.3 11.0 684.4 67.5 329.1 1 013.5 Victoria 226.6 264.6 491.2 58.1 40.6 45.9 86.4 15.0 577.6 68.4 267.3 844.9 Queensland 198.4 212.9 411.3 63.3 42.5 28.9 71.4 14.8 482.7 74.2 167.4 650.1 South Australia 53.4 69.8 123.2 56.8 11.9 10.1 22.0 15.2 145.3 66.9 71.8 217.1 Western Australia 85.7 109.5 195.2 60.1 18.5 12.0 30.5 13.5 225.6 69.5 99.0 324.6 Tasmania 17.6 21.6 39.3 62.0 3.5 2.3 5.8 12.9 45.0 71.1 18.3 63.3 Northern Territory 10.8 7.3 18.1 59.2 1.7 0.3 2.0 10.1 20.1 65.8 10.4 30.5 Australian Capital Territory 18.8 16.9 35.7 62.8 3.3 2.4 5.7 13.8 41.4 72.8 15.5 56.9	Western Australia	79.1	46.8	125.9	73.7	14.2	*1.0	15.2	10.8	141.1	82.6	29.6	170.7
Australian Capital Territory  16.9 5.4 22.2 77.9 1.8 *0.4 2.2 9.0 24.4 85.7 4.1 28.5  Australia  816.7 399.3 1 216.0 74.8 127.3 22.3 149.6 11.0 1 365.6 84.0 259.9 1 625.6  TOTAL  New South Wales  306.1 303.0 609.1 60.1 47.2 28.1 75.3 11.0 684.4 67.5 329.1 1 013.5  Victoria  226.6 264.6 491.2 58.1 40.6 45.9 86.4 15.0 577.6 68.4 267.3 844.9  Queensland  198.4 212.9 411.3 63.3 42.5 28.9 71.4 14.8 482.7 74.2 167.4 650.1  South Australia  53.4 69.8 123.2 56.8 11.9 10.1 22.0 15.2 145.3 66.9 71.8 217.1  Western Australia  85.7 109.5 195.2 60.1 18.5 12.0 30.5 13.5 225.6 69.5 99.0 324.6  Tasmania  17.6 21.6 39.3 62.0 3.5 2.3 5.8 12.9 45.0 71.1 18.3 63.3  Northern Territory  10.8 7.3 18.1 59.2 1.7 0.3 2.0 10.1 20.1 65.8 10.4 30.5  Australian Capital Territory  18.8 16.9 35.7 62.8 3.3 2.4 5.7 13.8 41.4 72.8 15.5 56.9		16.4	7.4	23.8	72.6	2.7	*0.9	3.6	13.2	27.4	83.7	5.3	32.8
Australian Capital Territory  16.9 5.4 22.2 77.9 1.8 *0.4 2.2 9.0 24.4 85.7 4.1 28.5  Australia  816.7 399.3 1 216.0 74.8 127.3 22.3 149.6 11.0 1 365.6 84.0 259.9 1 625.6  TOTAL  New South Wales  306.1 303.0 609.1 60.1 47.2 28.1 75.3 11.0 684.4 67.5 329.1 1 013.5  Victoria  226.6 264.6 491.2 58.1 40.6 45.9 86.4 15.0 577.6 68.4 267.3 844.9  Queensland  198.4 212.9 411.3 63.3 42.5 28.9 71.4 14.8 482.7 74.2 167.4 650.1  South Australia  53.4 69.8 123.2 56.8 11.9 10.1 22.0 15.2 145.3 66.9 71.8 217.1  Western Australia  85.7 109.5 195.2 60.1 18.5 12.0 30.5 13.5 225.6 69.5 99.0 324.6  Tasmania  17.6 21.6 39.3 62.0 3.5 2.3 5.8 12.9 45.0 71.1 18.3 63.3  Northern Territory  10.8 7.3 18.1 59.2 1.7 0.3 2.0 10.1 20.1 65.8 10.4 30.5  Australian Capital Territory  18.8 16.9 35.7 62.8 3.3 2.4 5.7 13.8 41.4 72.8 15.5 56.9	Northern Territory	9.6	2.9				*0.2	1.1		13.6	77.2		
Australia 816.7 399.3 1 216.0 74.8 127.3 22.3 149.6 11.0 1 365.6 84.0 259.9 1 625.6  TOTAL  New South Wales 306.1 303.0 609.1 60.1 47.2 28.1 75.3 11.0 684.4 67.5 329.1 1 013.5 Victoria 226.6 264.6 491.2 58.1 40.6 45.9 86.4 15.0 577.6 68.4 267.3 844.9 Queensland 198.4 212.9 411.3 63.3 42.5 28.9 71.4 14.8 482.7 74.2 167.4 650.1 South Australia 85.7 109.5 195.2 60.1 18.5 12.0 30.5 13.5 225.6 69.5 99.0 324.6 Tasmania 17.6 21.6 39.3 62.0 3.5 2.3 5.8 12.9 45.0 71.1 18.3 63.3 Northern Territory 10.8 7.3 18.1 59.2 1.7 0.3 2.0 10.1 20.1 65.8 10.4 30.5 Australian Capital Territory 18.8 16.9 35.7 62.8 3.3 2.4 5.7 13.8 41.4 72.8 15.5 56.9	-	16.9	5.4								85.7	4.1	
TOTAL           New South Wales         306.1         303.0         609.1         60.1         47.2         28.1         75.3         11.0         684.4         67.5         329.1         1 013.5           Victoria         226.6         264.6         491.2         58.1         40.6         45.9         86.4         15.0         577.6         68.4         267.3         844.9           Queensland         198.4         212.9         411.3         63.3         42.5         28.9         71.4         14.8         482.7         74.2         167.4         650.1           South Australia         53.4         69.8         123.2         56.8         11.9         10.1         22.0         15.2         145.3         66.9         71.8         217.1           Western Australia         85.7         109.5         195.2         60.1         18.5         12.0         30.5         13.5         225.6         69.5         99.0         324.6           Tasmania         17.6         21.6         39.3         62.0         3.5         2.3         5.8         12.9         45.0         71.1         18.3         63.3           Northern Territory         10.8         7.3 <td></td> <td></td> <td>399.3</td> <td>1 216.0</td> <td></td> <td>127.3</td> <td>22.3</td> <td>149.6</td> <td>11.0</td> <td>1 365.6</td> <td>84.0</td> <td>259.9</td> <td>1 625.6</td>			399.3	1 216.0		127.3	22.3	149.6	11.0	1 365.6	84.0	259.9	1 625.6
New South Wales         306.1         303.0         609.1         60.1         47.2         28.1         75.3         11.0         684.4         67.5         329.1         1 013.5           Victoria         226.6         264.6         491.2         58.1         40.6         45.9         86.4         15.0         577.6         68.4         267.3         844.9           Queensland         198.4         212.9         411.3         63.3         42.5         28.9         71.4         14.8         482.7         74.2         167.4         650.1           South Australia         53.4         69.8         123.2         56.8         11.9         10.1         22.0         15.2         145.3         66.9         71.8         217.1           Western Australia         85.7         109.5         195.2         60.1         18.5         12.0         30.5         13.5         225.6         69.5         99.0         324.6           Tasmania         17.6         21.6         39.3         62.0         3.5         2.3         5.8         12.9         45.0         71.1         18.3         63.3           Northern Territory         10.8         7.3         18.1         59.2         <													
Victoria         226.6         264.6         491.2         58.1         40.6         45.9         86.4         15.0         577.6         68.4         267.3         844.9           Queensland         198.4         212.9         411.3         63.3         42.5         28.9         71.4         14.8         482.7         74.2         167.4         650.1           South Australia         53.4         69.8         123.2         56.8         11.9         10.1         22.0         15.2         145.3         66.9         71.8         217.1           Western Australia         85.7         109.5         195.2         60.1         18.5         12.0         30.5         13.5         225.6         69.5         99.0         324.6           Tasmania         17.6         21.6         39.3         62.0         3.5         2.3         5.8         12.9         45.0         71.1         18.3         63.3           Northern Territory         10.8         7.3         18.1         59.2         1.7         0.3         2.0         10.1         20.1         65.8         10.4         30.5           Australian Capital Territory         18.8         16.9         35.7         62.8					TC	TAL							
Queensland         198.4         212.9         411.3         63.3         42.5         28.9         71.4         14.8         482.7         74.2         167.4         650.1           South Australia         53.4         69.8         123.2         56.8         11.9         10.1         22.0         15.2         145.3         66.9         71.8         217.1           Western Australia         85.7         109.5         195.2         60.1         18.5         12.0         30.5         13.5         225.6         69.5         99.0         324.6           Tasmania         17.6         21.6         39.3         62.0         3.5         2.3         5.8         12.9         45.0         71.1         18.3         63.3           Northern Territory         10.8         7.3         18.1         59.2         1.7         0.3         2.0         10.1         20.1         65.8         10.4         30.5           Australian Capital Territory         18.8         16.9         35.7         62.8         3.3         2.4         5.7         13.8         41.4         72.8         15.5         56.9	New South Wales	306.1	303.0	609.1	60.1	47.2	28.1	75.3	11.0	684.4	67.5	329.1	1 013.5
Queensland         198.4         212.9         411.3         63.3         42.5         28.9         71.4         14.8         482.7         74.2         167.4         650.1           South Australia         53.4         69.8         123.2         56.8         11.9         10.1         22.0         15.2         145.3         66.9         71.8         217.1           Western Australia         85.7         109.5         195.2         60.1         18.5         12.0         30.5         13.5         225.6         69.5         99.0         324.6           Tasmania         17.6         21.6         39.3         62.0         3.5         2.3         5.8         12.9         45.0         71.1         18.3         63.3           Northern Territory         10.8         7.3         18.1         59.2         1.7         0.3         2.0         10.1         20.1         65.8         10.4         30.5           Australian Capital Territory         18.8         16.9         35.7         62.8         3.3         2.4         5.7         13.8         41.4         72.8         15.5         56.9	Victoria			491.2					15.0		68.4		
South Australia         53.4         69.8         123.2         56.8         11.9         10.1         22.0         15.2         145.3         66.9         71.8         217.1           Western Australia         85.7         109.5         195.2         60.1         18.5         12.0         30.5         13.5         225.6         69.5         99.0         324.6           Tasmania         17.6         21.6         39.3         62.0         3.5         2.3         5.8         12.9         45.0         71.1         18.3         63.3           Northern Territory         10.8         7.3         18.1         59.2         1.7         0.3         2.0         10.1         20.1         65.8         10.4         30.5           Australian Capital Territory         18.8         16.9         35.7         62.8         3.3         2.4         5.7         13.8         41.4         72.8         15.5         56.9		198.4	212.9	411.3		42.5	28.9	71.4	14.8	482.7	74.2	167.4	650.1
Western Australia         85.7         109.5         195.2         60.1         18.5         12.0         30.5         13.5         225.6         69.5         99.0         324.6           Tasmania         17.6         21.6         39.3         62.0         3.5         2.3         5.8         12.9         45.0         71.1         18.3         63.3           Northern Territory         10.8         7.3         18.1         59.2         1.7         0.3         2.0         10.1         20.1         65.8         10.4         30.5           Australian Capital Territory         18.8         16.9         35.7         62.8         3.3         2.4         5.7         13.8         41.4         72.8         15.5         56.9	•												
Tasmania       17.6       21.6       39.3       62.0       3.5       2.3       5.8       12.9       45.0       71.1       18.3       63.3         Northern Territory       10.8       7.3       18.1       59.2       1.7       0.3       2.0       10.1       20.1       65.8       10.4       30.5         Australian Capital Territory       18.8       16.9       35.7       62.8       3.3       2.4       5.7       13.8       41.4       72.8       15.5       56.9													
Northern Territory 10.8 7.3 18.1 59.2 1.7 0.3 2.0 10.1 20.1 65.8 10.4 30.5 Australian Capital Territory 18.8 16.9 35.7 62.8 3.3 2.4 5.7 13.8 41.4 72.8 15.5 56.9													
Australian Capital Territory 18.8 16.9 35.7 62.8 3.3 2.4 5.7 13.8 41.4 72.8 15.5 56.9													
	-												
Australia 917.4 1 005.7 1 923.1 60.1 169.2 130.0 299.2 13.5 2 222.3 69.4 978.8 3 201.1	,												
	Australia	917.4	1 005.7	1 923.1	60.1	169.2	130.0	299.2	13.5	2 222.3	69.4	978.8	3 201.1

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



### ${\tt LABOUR}\ \ {\tt FORCE}\ \ {\tt STATUS}\ \ {\tt AND}\ \ {\tt GROSS}\ \ {\tt CHANGES}\ \ ({\tt FLOWS}) - {\tt Australia} \colon \ {\tt Original} - {\tt December}$ 2017 to January 2018

	LABOUR FOR	RCE STATUS IN J	ANUARY 2018				
	Employed full-time	Employed part-time	Employed total	Unemployed	Labour force	Not in the labour force (NILF)	Total
Labour force status in December 2017	'000	'000	'000	'000	'000	'000	'000
	• • • • • • • •	PERS	0 N S	• • • • • • • • •	• • • • • • • •	• • • • • • • • •	• • • • • • • •
Matched sample			00				
Employed full-time	6 406.4	407.7	6 814.2	52.6	6 866.8	169.8	7 036.6
Employed part-time	339.8	2 576.6	2 916.4	68.8	2 985.1	230.4	3 215.5
Employed total	6 746.2	2 984.3	9 730.5	121.4	9 851.9	400.2	10 252.1
Unemployed	33.9	53.7	87.7	343.8	431.4	152.3	583.8
Labour force	6 780.2	3 038.1	9 818.2	465.1	10 283.3	552.6	10 835.9
Not in the labour force (NILF)	72.0	128.1	200.2	145.5	345.7	4 892.2	5 237.9
Total	6 852.2	3 166.2	10 018.4	610.6	10 629.0	5 444.8	16 073.8
Unmatched sample							
Unmatched in common sample	654.1	235.5	889.6	65.8	955.4	669.2	1 624.5
Incoming rotation group	931.7	457.9	1 389.6	103.3	1 492.9	891.6	2 384.4
Total	1 585.8	693.4	2 279.2	169.1	2 448.3	1 560.7	4 009.0
Civilian population aged 15 years and over	8 438.0	3 859.6	12 297.6	779.7	13 077.3	7 005.5	20 082.8
	• • • • • • • •			• • • • • • • • • •	• • • • • • • • •	• • • • • • • • • •	• • • • • • •
		MAL	.ES				
Matched sample							
Employed full-time	4 149.8	162.7	4 312.5	34.9	4 347.4	88.6	4 436.0
Employed part-time	128.8	743.9	872.6	27.2	899.8	73.8	973.6
Employed total	4 278.6	906.6	5 185.1	62.1	5 247.2	162.4	5 409.6
Unemployed	22.6	29.7	52.3	194.2	246.5	75.8	322.2
Labour force	4 301.2	936.2	5 237.4	256.3	5 493.7	238.2	5 731.8
Not in the labour force (NILF)	35.6 4 336.8	52.4 988.7	88.1 5 325.5	68.4	156.4 5 650.1	2 026.2 2 264.4	2 182.6 7 914.5
Total	4 330.8	988.7	5 325.5	324.6	5 650.1	2 204.4	7 914.5
Unmatched sample	400.4	70.0	400.0	24.0	E4.4.4	000.4	702 5
Unmatched in common sample	402.4	79.9	482.2	31.8	514.1	269.4	783.5
Incoming rotation group Total	586.9 989.3	161.7 241.6	748.7 1 230.9	53.8 85.7	802.5 1 316.6	361.8 631.2	1 164.3 1 947.8
Civilian population aged 15 years and over	5 326.1	1 230.3	6 556.4	410.3	6 966.7	2 895.6	9 862.3
erman population agos 10 yours and ever						2 000.0	
		FEMA					
Matched sample							
Employed full-time	2 256.6	245.0	2 501.7	17.7	2 519.4	81.2	2 600.6
Employed part-time	211.0	1 832.7	2 043.7	41.6	2 085.3	156.6	2 241.9
Employed total	2 467.7	2 077.7	4 545.4	59.3	4 604.7	237.8	4 842.5
Unemployed	11.3	24.1	35.4	149.6	185.0	76.6	261.5
Labour force	2 479.0	2 101.8	4 580.8	208.9	4 789.7	314.4	5 104.1
Not in the labour force (NILF)	36.4	75.7	112.1	77.1	189.3	2 866.0	3 055.3
Total	2 515.4	2 177.5	4 692.9	286.0	4 978.9	3 180.4	8 159.3
Unmatched sample							
Unmatched in common sample	251.7	155.6	407.3	34.0	441.3	399.8	841.0
Incoming rotation group	344.8	296.2	641.0	49.5	690.4	529.7	1 220.1
Total	596.5	451.8	1 048.3	83.4	1 131.7	929.5	2 061.2
Civilian population aged 15 years and over	3 111.9	2 629.3	5 741.2	369.4	6 110.6	4 109.9	10 220.5

			EMPLOYE	D	EMPLOYED			
	EMPLOYED	) TOTAL	FULL-TIME	Ξ	PART-TII	ME		
	Trend	Seasonally adjusted	Trend	Seasonally adjusted	Trend	Seasonally adjusted		
	millions	millions	millions	millions	millions	millions		
	***************************************							
	• • • • • • •		PERSONS			•		
January 2015	1 633.5	1 642.6	1 372.9	1 379.3	260.6	263.3		
January 2016	1 667.6	1 671.6	1 396.4	1 400.0	271.2	271.6		
2017								
January	1 681.8	1 699.0	1 398.6	1 413.2	283.2	285.8		
February	1 684.8	1 673.4	1 401.1	1 389.7	283.8	283.6		
March	1 689.0	1 687.3	1 404.7	1 404.6	284.2	282.7		
April	1 694.3	1 681.0	1 409.8	1 396.7	284.5	284.3		
May	1 700.4	1 712.8	1 415.9	1 427.1	284.6	285.7		
June	1 707.1	1 715.9	1 422.5	1 430.3	284.6	285.6		
July	1 714.4	1 708.1	1 429.6	1 424.2	284.8	284.0		
August	1 720.6	1 714.3	1 435.4	1 430.3	285.2	284.0		
September	1 724.7	1 725.4	1 439.0	1 439.7	285.7	285.7		
October	1 727.2	1 728.8	1 440.8	1 442.5	286.5	286.3		
November	1 728.4	1 740.9	1 441.2	1 452.9	287.3	287.9		
December	1 728.2	1 732.3	1 440.2	1 442.9	287.9	289.3		
2018								
January	1 727.0	1 708.2	1 438.4	1 420.9	288.5	287.3		
• • • • • • • • • •	• • • • • • •	• • • • • • • •	• • • • • • • • •	• • • • • • • •	• • • • • • • •	• • • • • • •		
			MALES					
January 2015	993.8	997.8	916.3	919.5	77.4	78.3		
January 2016 2017	1 001.3	1 001.0	918.0	916.8	83.3	84.2		
January	1 010.6	1 025.0	924.3	939.8	86.3	85.2		
February	1 012.2	1 003.1	925.9	916.5	86.3	86.6		
March	1 014.0	1 010.0	927.6	923.9	86.4	86.1		
April	1 016.2	1 014.6	929.8	927.0	86.4	87.6		
May	1 018.9	1 024.7	932.8	937.5	86.1	87.3		
June	1 022.2	1 022.9	936.5	938.7	85.7	84.1		
			940.7	938.7	85. <i>1</i> 85.4	85.8		
July	1 026.1	1 024.5 1 025.3						
August	1 029.4		944.0	940.6	85.3	84.6		
September	1 031.1	1 033.2	945.4	947.8	85.6	85.4		
October	1 031.5	1 031.9	945.4	945.7	86.2	86.1		
November	1 030.8	1 039.6	944.0	952.3	86.8	87.3		
December	1 029.0	1 031.3	941.6	943.8	87.4	87.5		
2018 January	1 026.4	1 012.4	938.6	924.3	87.8	88.1		
			FEMALES					
January 2015	639.8	644.8	456.5	459.7	183.2	185.1		
January 2016	666.3	670.6	478.4	483.2	187.9	187.4		
2017								
January	671.1	674.0	474.3	473.4	196.8	200.7		
February	672.7	670.2	475.2	473.2	197.5	197.1		
March	675.0	677.3	477.2	480.8	197.8	196.6		
April	678.1	666.4	479.9	469.7	198.1	196.7		
May	681.5	688.0	483.0	489.6	198.5	198.4		
June	684.9	693.1	486.1	491.6	198.9	201.5		
July	688.3	683.6	488.9	485.5	199.4	198.2		
August	691.2	689.0	491.4	489.7	199.8	199.3		
September	693.6	692.2	493.6	491.8	200.1	200.3		
October	695.7	696.9	495.4	496.8	200.3	200.1		
November	697.6	701.3	497.2	500.7	200.4	200.6		
December	699.2	700.9	498.7	499.2	200.5	201.8		
2018								
January	700.6	695.8	499.9	496.6	200.7	199.2		
,								



### MONTHLY HOURS WORKED IN ALL JOBS, by State and Territory

MONTHLY HOURS WORKED IN ALL JOBS

	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
• • • • • • • • • •	• • • • • • •		• • • • • • • • •			• • • • • • • •	• • • • • • •	• • • • • • •	• • • • • • • •
				TREN	D				
January 2015	507.8	407.6	334.4	110.4	192.2	32.0	20.3	28.9	1 633.5
January 2016 2017	535.8	417.4	338.7	108.9	185.2	31.8	20.4	29.5	1 667.6
January	532.7	435.4	334.7	111.0	185.4	32.1	20.9	29.7	1 681.8
February	533.1	436.1	335.8	111.1	185.8	32.2	20.9	29.7	1 684.8
March	534.5	437.0	337.3	111.4	185.9	32.4	20.8	29.7	1 689.0
April	536.6	438.1	339.0	111.7	186.1	32.5	20.5	29.8	1 694.3
May	539.0	439.3	340.8	112.2	186.5	32.6	20.2	29.9	1 700.4
June	541.6	440.4	342.6	112.6	187.2	32.7	19.9	30.1	1 707.1
July	544.3	441.5	344.6	112.9	188.3	32.8	19.8	30.3	1 714.4
August	546.6	442.4	346.4	112.9	189.2	32.8	19.8	30.5	1 720.6
September	548.0	442.9	348.1	112.7	189.5	32.8	19.8	30.8	1 724.7
October	548.7	443.6	349.6	112.4	189.1	32.7	19.9	31.1	1 727.2
November	548.6	444.6	350.8	112.1	188.2	32.7	20.0	31.4	1 728.4
December	547.9	445.5	351.6	111.8	187.1	32.6	20.0	31.5	1 728.2
2018									
January	546.7	446.6	352.0	111.6	185.8	32.6	20.0	31.6	1 727.0
• • • • • • • • • •			• • • • • • • • •	• • • • • • • •	• • • • • • •	• • • • • • • •	• • • • • • •	• • • • • • •	• • • • • • • •
			SEA	SONALLY	ADJUSTE	)			
January 2015	509.7	407.1	342.1	110.4	192.2	31.8	np	np	1 642.6
January 2016 2017	536.7	421.8	336.8	108.6	185.3	32.1	np	np	1 671.6
January	533.6	443.1	337.0	113.6	189.3	33.4	np	np	1 699.0
February	530.9	434.5	331.6	108.9	184.4	32.0	np	np	1 673.4
March	533.2	434.9	338.4	111.0	187.1	31.6	np	np	1 687.3
April	532.4	431.0	338.2	112.1	184.3	32.4	np	np	1 681.0
May	546.0	441.9	344.5	111.8	185.6	32.9	np	np	1 712.8
June	543.4	447.9	341.8	112.8	187.6	32.9	np	np	1 715.9
July	540.5	440.0	342.9	113.6	188.7	32.8	np	np	1 708.1
August	544.2	439.8	345.7	112.8	189.0	32.6	np	np	1 714.3
September	548.0	442.6	347.5	112.4	191.0	32.8	np	np	1 725.4
October	553.4	440.0	352.3	112.4	187.0	32.8	np	np	1 728.8
November	551.0	448.9	352.1	112.4	191.6	32.8	np	np	1 740.9
December	549.4	448.2	350.7	111.9	188.2	32.8	np	np	1 732.3
2018									
January	538.4	443.5	350.2	111.2	181.1	32.3	np	np	1 708.2

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



### UNDERUTILISED PERSONS (AGED 15 YEARS AND OVER), Australia

	UNDEREN	MPLOYED TOTA	AL	UNDER	EMPLOYMENT	rate	UNDERUTILISATION RAT		RATE
	Trend	Seasonally adjusted	Original	Trend	Seasonally adjusted	Original	Trend	Seasonally adjusted	Original
	'000	'000	'000	%	%	%	%	%	%
• • • • • • • • • • •	• • • • • •	• • • • • • • •	• • • • • • • •	DEDCO	N.C	• • • • • • • • •	• • • • • • •	• • • • • • •	• • • • • • •
				PERSC	INS				
November 2013	942.7	931.1	925.7	7.7	7.6	7.6	13.6	13.5	13.1
November 2014	1 042.0	1 054.5	1 083.4	8.4	8.5	8.8	14.6	14.9	14.7
November 2015 2016	1 053.2	1 068.6	1 097.9	8.3	8.4	8.7	14.2	14.3	14.1
May	1 067.5	1 064.7	1 044.1	8.4	8.4	8.2	14.1	14.1	13.8
August	1 080.4	1 106.5	1 084.1	8.5	8.7	8.6	14.2	14.3	14.2
November	1 100.0	1 063.4	1 091.2	8.6	8.3	8.6	14.4	14.1	13.9
2017									
February	1 117.2	1 136.9	1 136.0	8.7	8.9	8.8	14.4	14.7	15.1
May	1 123.6	1 130.9	1 108.0	8.7	8.7	8.5	14.3	14.3	14.0
August	1 116.2	1 112.9	1 088.7	8.6	8.5	8.4	14.1	14.0	13.9
November	1 098.9	1 092.0	1 120.3	8.4	8.3	8.5	13.8	13.7	13.6
• • • • • • • • • • •		• • • • • • • •	• • • • • • • •	• • • • • • •				• • • • • • •	• • • • • • •
				MALE	S				
November 2013	386.6	380.0	375.3	5.9	5.8	5.7	11.8	11.7	11.3
November 2014	439.4	445.8	451.3	6.6	6.7	6.8	12.7	13.0	12.8
November 2015 2016	441.3	448.2	454.0	6.5	6.6	6.7	12.3	12.3	12.2
May	461.9	460.0	450.0	6.8	6.8	6.6	12.4	12.5	12.1
August	467.1	483.7	466.5	6.9	7.1	6.9	12.5	12.6	12.5
November	469.4	451.1	455.6	6.9	6.6	6.7	12.5	12.3	12.1
2017									
February	471.2	477.5	475.9	6.9	7.0	6.9	12.5	12.7	13.0
May	473.1	475.4	463.9	6.9	6.9	6.7	12.4	12.4	12.0
August	472.0	473.2	457.3	6.8	6.8	6.6	12.2	12.2	12.2
November	466.2	461.9	467.9	6.7	6.6	6.7	12.0	12.0	11.8
• • • • • • • • • • •	• • • • • •	• • • • • • • •	• • • • • • • •	• • • • • • •	• • • • • • •	• • • • • • • • •	• • • • • • •	• • • • • • •	• • • • • • •
				FEMAL	.ES				
November 2013	556.1	551.1	550.4	9.9	9.8	9.9	15.8	15.6	15.1
November 2014	602.6	608.8	632.1	10.6	10.7	11.2	16.8	17.1	16.9
November 2015 2016	611.8	620.4	643.9	10.4	10.5	10.9	16.4	16.5	16.4
May	605.5	604.7	594.1	10.2	10.2	10.0	16.0	16.1	15.8
August	613.3	622.7	617.6	10.4	10.5	10.5	16.2	16.2	16.1
November	630.5	612.3	635.6	10.6	10.3	10.7	16.5	16.2	16.1
2017									
February	646.0	659.4	660.1	10.8	11.0	11.0	16.7	17.0	17.6
May	650.5	655.5	644.1	10.8	10.9	10.6	16.5	16.5	16.2
August	644.2	639.7	631.4	10.6	10.5	10.4	16.2	16.1	15.9
November	632.7	630.0	652.4	10.3	10.3	10.6	15.8	15.8	15.6



# LABOUR UNDERUTILISATION (AGED 15 YEARS & OVER), State & Territory—November Quarter 2017

	UNDEREMPLOYED TOTAL		UNDEREMPLOYMENT RATE		UNDERUTILISATION RATE				
		Seasonally			Seasonally			Seasonally	
	Trend	Adjusted	Original	Trend	Adjusted	Original	Trend	Adjusted	Original
	'000	'000	'000	%	%	%	%	%	%
• • • • • • • • • • • • • • • • • • • •	• • • • • • •	• • • • • • •		• • • • • • •	• • • • • • • •	• • • • • • • •	• • • • • • •	• • • • • • • •	• • • • • •
			Р	ERSONS					
New South Wales	324.6	331.5	339.6	7.9	8.0	8.2	12.6	12.8	12.6
Victoria	289.7	289.2	296.7	8.4	8.4	8.7	14.0	13.8	13.8
Queensland	229.3	227.9	229.1	8.8	8.7	8.8	14.4	14.5	14.0
South Australia	79.4	77.3	76.5	9.0	8.8	8.7	15.1	15.1	14.6
Western Australia	133.3	131.7	130.7	9.3	9.2	9.2	15.4	15.5	15.2
Tasmania	27.5	26.7	27.5	10.5	10.2	10.5	16.4	16.1	16.2
Northern Territory	6.1	np	6.6	4.3	np	4.6	8.8	np	9.3
Australian Capital Territory	13.8	np	13.5	5.8	np	5.7	10.0	np	9.5
Australia	1 098.9	1 092.0	1 120.3	8.4	8.3	8.5	13.8	13.7	13.6
• • • • • • • • • • • • • • • •	• • • • • • •			• • • • • • •		• • • • • • • •	• • • • • • •		• • • • • •
				MALES					
New South Wales	133.9	135.6	136.6	6.1	6.2	6.2	10.9	11.0	10.8
Victoria	131.8	130.1	129.7	7.2	7.1	7.1	12.1	11.8	11.8
Queensland	96.1	96.2	96.0	7.0	7.0	7.0	12.7	13.0	12.5
South Australia	32.3	31.7	30.9	6.9	6.7	6.6	12.5	12.6	12.1
Western Australia	58.7	58.2	56.7	7.6	7.5	7.3	14.0	14.1	13.8
Tasmania	10.7	9.9	10.4	7.8	7.3	7.7	14.6	14.1	14.3
Northern Territory	2.3	np	2.1	3.0	np	2.7	8.1	np	7.9
Australian Capital Territory	5.9	np	5.5	4.9	np	4.6	9.6	np	9.0
Australia	466.2	461.9	467.9	6.7	6.6	6.7	12.0	12.0	11.8
••••••									
			F	EMALES					
New South Wales	190.7	195.9	203.0	9.9	10.2	10.5	14.5	14.8	14.7
Victoria	158.0	159.0	167.0	9.8	9.9	10.4	16.2	16.1	16.1
Queensland	133.2	131.7	133.1	10.8	10.7	10.8	16.3	16.2	15.7
South Australia	47.1	45.6	45.6	11.4	11.0	11.0	18.2	18.0	17.5
Western Australia	74.6	73.5	74.0	11.4	11.2	11.4	17.2	17.0	16.9
Tasmania	16.8	16.7	17.2	13.3	13.3	13.6	18.4	18.2	18.2
Northern Territory	3.9	np	4.5	5.8	np	6.8	9.6	np	11.0
Australian Capital Territory	7.9	np	8.0	6.8	np	6.8	10.4	np	10.0
Australia	632.7	630.0	652.4	10.3	10.3	10.6	15.8	15.8	15.6

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

#### EFFECT OF NEW SEASONALLY ADJUSTED ESTIMATES ON TREND ESTIMATES

#### TREND REVISIONS

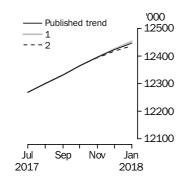
Each time new seasonally adjusted estimates become available, trend estimates are revised. This revision is a combined result of the concurrent seasonal adjustment process and the application of surrogates of the Henderson average to the seasonally adjusted series (see paragraphs 28 to 37 of the Explanatory 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 January by:
  - 0.22% for employment
  - 2.26% for the unemployment rate
- (2) The February seasonally adjusted estimate is *lower* than January by:
  - 0.22% for employment
  - 2.26% for the unemployment rate

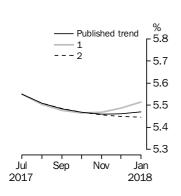
The percentage changes of 0.22% and 2.26% represent the average absolute monthly percentage changes in employment and the unemployment rate respectively. Estimates in the graphs have been calculated using unrounded estimates, and may be different from, but more accurate than, rounded estimates depicted in the corresponding table.

#### **EMPLOYMENT**



	WHAT IF NEXT MONTH'S SEASONALLY					
	ADJUSTED ESTIMATE IS:					
	Trend as	(1) 12 480.9 i.e.	(2) 12 426.1 i.e.			
	published	rises by 0.22%	falls by 0.22%			
2017						
October	12 363.9	12 363.8	12 364.7			
November	12 395.2	12 395.7	12 393.2			
December	12 423.6	12 425.9	12 417.8			
2018						
January	12 446.6	12 452.9	12 437.6			
		• • • • • • • • • • • • • • • • • • • •				

### UNEMPLOYMENT RATE



	WHAT IF NEXT MONTH'S SEASONALLY				
	ADJUSTED ESTIMATE IS:				
	Trend as	(1) 5.6 i.e.	(2) 5.4 i.e.		
	published	rises by 2.26%	falls by 2.26%		
2017					
October	5.5	5.5	5.5		
November	5.5	5.5	5.5		
December	5.5	5.5	5.4		
2018					
January	5.5	5.5	5.4		
		• • • • • • • • • • • • • • • • • • • •			

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### **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 <a href="http://www.abs.gov.au">http://www.abs.gov.au</a>.

LABOUR FORCE SURVEY

- **3** The Labour Force Survey is based on a multi-stage area sample of private dwellings (currently approximately 26,000 houses, flats, etc.), a list sample of non-private dwellings (hotels, motels, etc.), and covers approximately 0.32% 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, or self-completion online.
- **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** From December 2012 to April 2013, the ABS conducted a trial of online electronic data collection. Respondents in a single rotation group (i.e. one-eighth of the survey sample) were offered the option of self completing their labour force survey questionnaire online instead of via a face-to-face or telephone interview. From May 2013, the ABS expanded the offer of online electronic collection to 50% of each new incoming rotation group. For more information see the article in the April 2013 issue of this publication. From September 2013, online electronic collection has been offered to 100% of private dwellings in each incoming rotation group. From April 2014, 100% of private dwellings are being offered online electronic collection.
- 7 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 the 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 (i.e. between the 3rd and 9th December), 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.
- **8** Estimates from the Labour Force Survey are usually published first in this publication 39 days after the commencement of interviews for that month, with the exception of estimates for each December which are usually published 46 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.

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 to independent estimates of the civilian population aged 15 years and over (population benchmarks). These population benchmarks are based on the most recently released estimates of Final, Revised and Preliminary quarterly Estimated Resident Population (ERP). 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 estimates by nine months, the Labour Force population benchmarks 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 data sources to better forecast population changes in the short-term. The main data source are the forecasts published by the Department of Immigration & Border Protection in the publication *The Outlook for Net Overseas Migration*.
- 12 The revision status of quarterly ERP data changes over time from, preliminary, to revised, to final, as natural increase, overseas migration, and interstate migration component data is revised to incorporate more up to date data. These revisions flow through to the population benchmarks used to rebenchmark the Labour Force estimates on a quarterly basis.
- **13** Every five years, the ERP series are revised to incorporate additional information available from the latest Census of Population and Housing (Census). Labour Force Survey population benchmarks, and the estimates, are revised following this five-yearly revision in the ERP. The process of incorporating the revised population benchmarks is referred to as 'rebasing'. The rebasing process is subject to a revision going from, preliminary rebasing approximately a year after a census, to final rebasing approximately 2 years after a census. Beginning with the November 2017 issue of *Labour Force*, *Australia* (cat. no. 6202.0) benchmarks have been compiled using ERP preliminary rebased to the 2016 Census. At the same time revisions were made to historical Labour Force estimates from July 2011 to October 2017. In November 2018 the Labour Force series from July 2011 to November 2018 will be rebenchmarked to align with final ERP figures rebased to the 2016 Census. For more information on revised ERP estimates, refer to the December 2016 issue of *Australian Demographic Statistics* (cat. no. 3101.0) released in June 2017.
- 14 In between Censuses, the ABS revises the Labour Force population benchmarks using the latest ERP according to the paragraphs above. These were introduced in the July 2010, November 2012 and April 2013 issues. The revisions planned for the October 2013, April 2014 and November 2014 issues were not implemented (see What's New in the Labour Force in the September 2013 issue and Changes in this Issue in the October 2014 issue of this publication). From the February 2015 issue, rebenchmarking were undertaken quarterly in the February, May, August and November issues, apart

POPULATION BENCHMARKS continued

ESTIMATION METHOD

from May 2015. For more information, refer to the article Rebenchmarking of Labour Force Series in the February 2015 issue of this publication.

The estimation method used in the Labour Force Survey is Composite Estimation, which was introduced in May 2007. In January 2014 composite estimation was applied to all estimates from July 1991 as part of the 2011 Census rebenchmarking. Composite Estimation combines data collected in the previous six months with current month's data to produce the current month's estimates, thereby exploiting the high correlation between overlapping samples across months in the Labour Force Survey. The Composite Estimator combines the previous and current months' data by applying different factors according to length of time in the survey. After these factors are applied, the seven months of data are weighted to align with current month population benchmarks. For details see *Information Paper: Forthcoming Changes to Labour Force Statistics*, 2007 (cat. no. 6292.0).

COMPARABILITY OF SERIES

- **16** 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).
- 17 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).
- 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, 2003* (cat. no. 6292.0), released in December 2003. From July 2014 the Labour Force Survey questionnaire was further redesigned and definitional changes made to active job search steps and duration of job search. For further details, see the Glossary and *Information Paper: Forthcoming Changes to Labour Force Statistics, June 2014* (cat. no. 6292.0), released in October 2014.
- **19** 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 the 2004 issue of *Information Paper: Questionnaires Used in the Labour Force Survey* (cat. no. 6232.0).
- 20 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. 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 18). In January 2014 composite estimation

COMPARABILITY OF SERIES continued

was applied to all estimates from July 1991 as part of the 2011 Census rebenchmarking. For further details, see *Information Paper: Forthcoming Changes to Labour Force Statistics*, 2007 (cat. no. 6292.0).

**21** 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.

LABOUR FORCE SURVEY SAMPLE

- **22** The current Labour Force Survey sample has been selected using information collected in the 2011 Census of Population and Housing.
- **23** The sample was introduced over four months May 2013 to August 2013. Two rotation groups (i.e. one-quarter of the survey sample) were introduced each month. During the sample phase-in, the increased sample rotation had an impact on the quality of estimates. Movement standard errors increased by approximately 10%, representing, for example, an increase on the standard error on the Australian monthly change in employment for May 2013 from 27,000 to approximately 29,700.
- **24** Due to the use of composite estimation, there was a marginal impact on the quality of level estimates. Gross Flows analysis were impacted by the sample phase-in with between 60% to 70% of the sample available for matching between the current and previous months instead of the usual 80%. After full transition to the new sample, the quality of level and movement estimates is at the level designed for under the 2011 sample design and are of similar quality as the 2006 sample design. For further details, see *Information Paper: Labour Force Survey Sample Design* (cat. no. 6269.0) released on 30 May 2013.

RELIABILITY OF ESTIMATES

- **25** Two types of error are possible in an estimate based on a sample survey: sampling error and non-sampling error.
- 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 <a href="http://www.abs.gov.au">http://www.abs.gov.au</a>.
- 27 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 Australian Labour Force Survey receives a higher level of co-operation from individuals in selected dwellings compared to other countries, with the average response rate over the past 3 years being 93 per cent, and the average rate over the past year being 92.5 per cent (to the nearest quarter of a per cent, in rounded terms). See Glossary for definition of response rate.

SEASONAL ADJUSTMENT AND TREND ESTIMATION

- **28** Any original time series can be thought of as a combination of three broad and distinctly different types of behaviour, each representing the impact of certain types of real world events on the information being collected: systematic calendar related events, short-term irregular fluctuations and long-term cyclical behaviour. A multiplicative decomposition model is applied in the seasonal adjustment of Labour Force Time Series, where the original time series (O) is considered as the product of the underlying trend (T), a systematic calendar related or seasonal component (S) and an irregular component (I). This can be expressed as O = T\*S\*I. The contributions of each of these behaviours varies from series to series, as well as throughout time for a given series, depending on the nature of the interactions of real world events and the data of interest.
- 29 Seasonal adjustment is a statistical technique that attempts to measure and remove the effects of systematic calendar related patterns including seasonal variation to reveal how a series changes from period to period. 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.
- 30 The Labour Force Survey uses the concurrent seasonal adjustment method to derive seasonal factors. Concurrent seasonal adjustment uses data up to the current month to estimate seasonal factors for the current and all previous months. This process can result in revisions each month to estimates for earlier periods. However, in most instances, the only noticeable revisions will be to the seasonally adjusted estimates for the previous month and one year prior to the current month. From the March 2015 issue of this publication, the effects of supplementary surveys are removed prior to the estimation of seasonal factors for key Labour Force series from February 1978 onwards. While this methodology has addressed short term volatility in the seasonally adjusted series arising from changes to the timing and content of the supplementary survey program, in general prior corrections and resulting changed seasonal patterns can be identified and measured to a more reliable degree of certainty after three successive observations (in this case after three years). For further details refer to the October and December 2014 issues of this publication.
- **31** 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 the majority 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).
- **32** 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.

## **EXPLANATORY NOTES** continued

SEASONAL ADJUSTMENT AND TREND ESTIMATION continued

- **33** 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 early each year with the results released in this publication shortly thereafter.
- **34** 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.
- **35** 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.
- 36 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.
- **37** For further information, see *A Guide to Interpreting Time Series Monitoring Trends* (cat. no. 1349.0).

RELATED PUBLICATIONS

- **38** Users may also wish to refer to the following publications and other data products that are available free of charge from the ABS website:
  - Labour Force Survey Standard Products and Data Item Guide (cat. no. 6103.0)
  - Labour Force, Australia, Detailed (cat. no. 6291.0.55.001)
  - Labour Force, Australia, Detailed Quarterly (cat. no. 6291.0.55.003)
  - Labour Force Survey Standard Errors, Data Cube (cat. no. 6298.0.55.001)
  - Labour force, Australia Rebenchmarked Estimates (cat. no. 6202.0.55.003)
  - Labour Statistics: Concepts, Sources and Methods (cat. no. 6102.0.55.001)
  - Australian Demographic Statistics (cat. no. 3101.0)
  - Australian Labour Market Statistics (cat. no. 6105.0)
  - Labour Force, Australia (cat. no. 6203.0)
  - Information Paper: Outcomes of the Labour Household Surveys Content Review (cat. no. 6107.0)
  - Information Paper: Questionnaires Used in the Labour Force Survey (cat. no. 6232.0)
  - Information Paper: Regional Labour Force Statistics (cat. no. 6262.0)
  - Information Paper: Labour Force Sample Design (cat. no. 6269.0)
  - Information Paper: Forthcoming Changes to Labour Force Statistics (cat. no. 6292.0)
  - Information Paper: Expansion of Hours Worked Estimates from the Labour Force Survey (cat. no. 6290.0.55.001)
- **39** Current publications and other products released by the ABS are listed on the ABS website <a href="http://www.abs.gov.au">http://www.abs.gov.au</a>. The ABS also issues a daily Release Advice on the website which details products to be released in the week ahead.

## **EXPLANATORY NOTES** continued

DATA AVAILABLE ON REQUEST

EFFECTS OF ROUNDING

SYMBOLS AND ABBREVIATIONS

- **40** 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 <a href="mailto:should-be-made">should-be-made to the Labour Force contact officer on (02) 6252 6525, email <a href="mailto:should-be-mailto:should-be-made">should-be-made to the Labour Force contact officer on (02) 6252 6525, email <a href="mailto:should-be-made">should-be-made to the Labour Force contact officer on (02) 6252 6525, email <a href="mailto:should-be-made">should-be-made to the Labour Force contact officer on (02) 6252 6525, email <a href="mailto:should-be-made">should-be-made to the Labour Force contact officer on (02) 6252 6525, email <a href="mailto:should-be-made">should-be-made to the Labour Force contact officer on (02) 6252 6525, email <a href="mailto:should-be-made">should-be-made to the Labour Force contact officer on (02) 6252 6525, email <a href="mailto:should-be-mailto:should-be-made">should-be-mailto:should-be-made to should-be-made to should-be
- **41** 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.

## **42** SYMBOLS AND ABBREVIATIONS

Symbol	Definition
'000 % ABS CAI cat. no. Civ. pop. ERP Emp. to pop. ratio	thousands percentage Australian Bureau of Statistics computer assisted interviewing catalogue number civilian population estimated resident population employment to population ratio
f/t LFS NILF Part. rate p/t	full time Labour Force Survey not in the Labour Force participation rate part time
pts Seas adj. TAFE Unemp. rate	percentage points seasonally adjusted Technical and Further Education unemployment rate

## 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 original, seasonally adjusted and trend 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 25 to 27 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.

										AUSTRAL	IA	
		NSW	Vic.	Qld	SA	WA	Tas.	NT	ACT	Males	Females	Persons
lged 15 years and over												
Employed												
Full time	'000	25.9	19.2	17.4	7.4	11.1	2.9	2.3	2.9	32.1	24.1	39.1
Part time	'000	18.7	12.7	12.2	5.7	8.4	2.3	8.0	2.0	14.3	21.8	27.2
Total	'000	28.4	23.6	20.1	8.7	12.3	3.4	2.8	3.0	35.3	33.3	44.4
Unemployed												
Looking for f/t work	'000	9.3	8.2	8.4	3.2	5.1	1.1	0.7	1.0	12.1	10.5	16.2
Looking for p/t work	'000	5.9	5.8	5.5	2.0	2.7	0.7	0.3	8.0	6.7	7.8	10.4
Total	'000	11.2	10.1	9.5	3.7	5.8	1.3	8.0	1.4	14.0	13.2	19.5
Labour force	'000	28.8	24.3	20.6	8.9	12.5	3.5	2.9	3.1	36.2	34.2	45.2
Not in labour force	'000	24.5	21.6	22.7	8.3	12.0	3.6	3.1	3.1	31.5	36.1	42.6
Unemployment rate												
Looking for f/t work	pts	0.3	0.4	0.5	0.5	0.5	0.6	0.6	0.6	0.2	0.3	0.2
Looking for p/t work	pts	0.5	0.5	0.7	0.7	0.6	0.7	0.9	1.3	0.5	0.3	0.3
Total	pts	0.3	0.3	0.4	0.4	0.4	0.5	0.6	0.6	0.2	0.2	0.1
Participation rate	pts	0.4	0.5	0.5	0.6	0.6	0.8	1.6	0.9	0.4	0.3	0.2
ged 15–19 years												
Employed												
Full time	'000	4.2	2.1	2.6	1.1	1.5	0.5	0.2	0.5	4.9	3.8	5.7
Part time	'000	5.8	3.6	4.3	1.7	2.6	0.8	0.2	0.7	6.3	7.3	9.2
Total	'000	6.9	4.0	5.0	1.9	2.9	0.9	0.3	8.0	7.5	7.8	10.6
Unemployed												
Looking for f/t work	'000	2.9	2.6	3.6	1.2	1.6	0.4	0.2	0.4	4.4	3.7	5.8
Looking for p/t work	'000	3.1	3.6	3.6	1.5	1.9	0.4	_	0.5	4.7	4.4	6.5
Total	'000	4.4	4.5	5.2	2.0	2.5	0.6	0.2	0.6	6.5	5.8	8.7
Labour force	'000	7.6	4.6	5.7	2.2	3.3	1.0	0.3	0.9	8.4	8.5	11.8
Not in labour force	'000	9.1	5.8	7.2	2.8	4.1	1.0	0.7	1.1	10.2	9.5	14.3
Unemployment rate												
Looking for f/t work	pts	3.4	5.1	5.6	6.7	7.1	6.7	7.7	8.2	2.7	3.9	2.2
Looking for p/t work	pts	1.7	2.3	2.5	3.4	2.8	2.6	0.9	4.6	1.7	1.3	1.0
Total	pts	1.7	2.2	2.5	3.3	2.8	2.7	3.1	4.1	1.5	1.3	1.0
Participation rate	pts	1.6	1.2	1.8	2.2	2.1	3.1	1.9	3.9	1.1	1.2	0.8
Unemployment to population ratio -												
looking for f/t work	pts	0.6	0.7	1.1	1.2	1.1	1.3	1.5	1.7	0.6	0.5	0.4

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.

										AUSTRAL	IA	
		NSW	Vic.	Qld	SA	WA	Tas.	NT	ACT	Males	Females	Persor
ged 15 years and over												
Employed												
Full time	'000	15.5	12.8	9.6	3.9	6.5	1.7	1.8	1.9	18.9	14.3	24
Part time	'000	10.0	8.7	6.1	2.9	4.4	1.4	0.9	1.2	9.0	13.2	15
Total	'000	18.7	15.7	13.4	5.7	8.6	2.3	2.0	2.2	21.0	19.7	30
Unemployed												
Looking for f/t work	'000	9.5	8.1	7.9	3.2	5.3	1.1	0.8	1.2	12.0	10.4	16
Looking for p/t work	'000	6.1	6.2	4.9	2.2	3.3	0.8	0.4	1.0	6.7	7.8	10
Total	'000	11.5	10.0	9.4	3.8	6.0	1.3	0.9	1.4	13.9	13.1	19
Labour force	'000	19.2	16.3	14.2	6.1	9.0	2.3	2.1	2.3	21.7	20.3	31
Not in labour force	'000	18.4	15.5	13.9	5.9	8.8	2.2	2.0	2.2	18.4	22.2	29
Unemployment rate	n+o	0.2	0.4	0.5	0.6	0.5	0.7	0.7	0.6	0.0	0.3	_
Looking for f/t work	pts	0.3	0.4	0.5	0.6	0.5	0.7		0.6	0.2		C
Looking for p/t work	pts	0.5	0.6	0.7	0.7	0.7	0.8	1.2	1.2	0.5	0.3	0
Total	pts	0.3	0.3	0.4	0.4	0.4	0.5	0.7	0.6	0.2	0.2	0
Participation rate	pts	0.3	0.3	0.4	0.4	0.4	0.5	1.1	0.7	0.2	0.2	0
ged 15–19 years												
Employed												
Full time	'000	2.8	2.0	1.8	8.0	1.2	0.4	0.3	0.4	3.5	2.8	4
Part time	'000	3.9	3.4	2.7	1.3	1.9	0.6	0.4	0.6	4.3	4.9	6
Total	'000	4.6	3.6	3.1	1.4	2.1	0.6	0.5	0.6	5.1	5.3	6
Unemployed												
Looking for f/t work	'000	3.0	2.9	3.3	1.2	1.7	0.4	0.3	0.5	4.6	3.7	5
Looking for p/t work	'000	3.2	3.6	3.2	1.5	2.3	0.5	0.3	0.5	4.7	4.5	6
Total	'000	4.5	4.7	4.6	1.9	2.9	0.7	0.5	0.7	6.5	5.8	8
Labour force	'000	4.9	4.1	3.4	1.5	2.2	0.7	0.5	0.6	5.6	5.7	7
Not in labour force	'000	5.7	4.7	3.6	1.8	2.7	0.6	0.8	0.7	6.7	6.3	8
Unemployment rate												
Looking for f/t work	pts	3.7	6.1	5.8	7.3	7.3	7.4	8.2	11.6	2.9	4.4	2
Looking for p/t work	pts	1.8	2.4	2.4	3.4	3.3	3.4	4.7	4.4	1.8	1.3	1
Total	pts	1.8	2.4	2.6	3.2	3.1	3.2	4.0	4.2	1.6	1.4	1
Participation rate	pts	1.0	1.1	1.1	1.5	1.5	2.1	3.5	2.7	0.7	0.8	C
Unemployment to population ratio								0.0		٠	0.0	
looking for f/t work	pts	0.6	0.8	1.0	1.2	1.1	1.3	1.8	1.9	0.6	0.5	C

### GLOSSARY

### Actively looked for work

Actively looked for work includes:

- written, telephoned or applied to an employer for work;
- had an interview with an employer for work;
- answered an advertisement for a job;
- checked or registered with an employment agency;
- taken steps to purchase or start your own business;
- advertised or tendered for work; and
- contacted friends or relatives in order to obtain work.

#### Actual hours of work

Actual hours of work refers to a specified reference period (e.g. a week) and includes:

- 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 due to machinery or process breakdown, accident, lack of supplies, power or internet access, etc;
- time corresponding to short rest periods (resting time) including tea and coffee breaks or prayer breaks;
- travel time connected to work (excluding commuting time); and
- training and skills enhancement related to the job or employer.

#### Excluded are:

- hours paid for but not worked, such as paid annual leave, public holidays or paid sick leave.
- meal breaks (e.g. lunch breaks);
- paid and unpaid time 'on call';
- time spent on travel to and from work when no productive activity for the job is performed (e.g. commuting time); and
- time off during working hours to attend outside educational activities, even if it is authorised, e.g. those not connected to the job or employer.

For multiple job holders the LFS collects a separate measure of actual hours worked in main job and in all jobs.

## 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 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 met one of the following criteria during the

#### Employed continued

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 (employees and owner managers of incorporated or unincorporated enterprises).
- Worked for one hour or more without pay in a family business or on a farm (contributing family workers).
- Were employees who had a job but were not at work and were:
  - away from work for less than four weeks up to the end of the reference week; or
  - away from work for more than four weeks up to the end of the reference week and received pay for some or all of the four week period to the end of the reference week; or
  - away from work as a standard work or shift arrangement; or
  - on strike or locked out; or
  - on workers' compensation and expected to return to their job.
- Were owner managers who had a job, business or farm, but were not at work.

#### Employed full-time

Includes employed persons who usually worked 35 hours or more a week (in all jobs) and those who, although usually working less than 35 hours a week, worked 35 hours or more during the reference week.

#### Employed part-time

Includes employed persons who usually worked less than 35 hours a week (in all jobs) and either did so during the reference week, or were not at work in the reference week.

## 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, monthly hours worked in all jobs is a measure of the total number of hours worked in a calendar month.

#### 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.

### **GLOSSARY** continued

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.

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 *Australian National Accounts: Concepts, Sources and Methods* (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 *Australian National Accounts: Concepts, Sources and Methods* (cat. no. 5216.0)

Monthly hours worked in all jobs

Monthly hours worked in all jobs 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.

The methodology used to produce monthly hours worked in all jobs means that these are synthetic estimates. Seasonally adjusted and trend estimates of monthly hours worked in all jobs are available for the period July 1978 onwards.

Further information on the methodology used to produce the monthly hours worked in all jobs estimates is available on the ABS website in *Information Paper: Expansion of Hours Worked Estimates from the Labour Force Survey* (cat. no. 6290.0.55.001).

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, monthly hours worked in all jobs estimates are a true monthly measure, and may be aggregated across time to produce both quarterly and annual estimates.

Not in labour force

Persons who were not in the categories employed or unemployed, as defined. They include people who undertook unpaid household duties or other voluntary work only, were retired, voluntarily inactive and those permanently unable to work.

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.

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 for more detail.

Stock estimates

Stock estimates are a measure of certain attributes at a point in time and can be thought of as stocktakes. 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.

### **GLOSSARY** continued

Trend series

A smoothed seasonally adjusted series of estimates. See Explanatory Notes for more detail.

Underemployment rate (proportion of labour force)

The number of underemployed workers expressed as a percentage of the labour force.

Underemployment ratio (proportion of employed)

The number of underemployed workers expressed as a percentage of total employed persons.

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:

- 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.

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.

Unemployed

Persons aged 15 years and over who were not employed during the reference week, and:

- had actively looked for full time or part time work at any time in the four weeks up to the end of the reference week and were available for work in the reference week; or
- were waiting to start a new job within four weeks from the end of the reference week and could have started in the reference week if the job had been available then.

Unemployed looked for full

time work

Unemployed persons who:

- actively looked for full time work; or
- were waiting to start a new full time job.

Unemployed looked for only

part time work

Unemployed persons who:

- 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.

Usual hours of work

Usual hours of work refers to a typical period rather than the hours worked in 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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