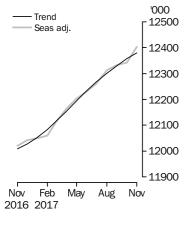


LABOUR FORCE

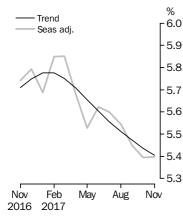
AUSTRALIA

EMBARGO: 11.30AM (CANBERRA TIME) THURS 14 DEC 2017

Employed Persons



Unemployment Rate



INQUIRIES

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

KEY FIGURES

	Oct 2017	Nov 2017	Oct 17 to Nov 17	Nov 16 to Nov 17
Trend				
Employed persons ('000)	12 357.9	12 380.1	22.2	3.1 %
Unemployed persons ('000)	710.2	707.3	-2.9	-2.7 %
Unemployment rate (%)	5.4	5.4	0.0 pts	–0.3 pts
Participation rate (%)	65.3	65.4	0.0 pts	0.7 pts
Seasonally Adjusted				
Employed persons ('000)	12 341.3	12 403.0	61.6	3.2 %
Unemployed persons ('000)	703.6	707.7	4.1	-3.3 %
Unemployment rate (%)	5.4	5.4	0.0 pts	–0.3 pts
Participation rate (%)	65.2	65.5	0.3 pts	0.7 pts

KEY POINTS

TREND ESTIMATES (MONTHLY CHANGE)

- Employment increased 22,200 to 12,380,100.
- Unemployment decreased 2,900 to 707,300.
- Unemployment rate remained steady at 5.4%.
- Participation rate increased less than 0.1 pts to 65.4%.
- Monthly hours worked in all jobs increased 3.8 million hours (0.2%) to 1,734.4 million hours.

SEASONALLY ADJUSTED ESTIMATES (MONTHLY CHANGE)

- Employment increased 61,600 to 12,403,000. Full-time employment increased 41,900 to 8,501,900 and part-time employment increased 19,700 to 3,901,100.
- Unemployment increased 4,100 to 707,700. The number of unemployed persons looking for full-time work increased 2,500 to 489,900 and the number of unemployed persons only looking for part-time work increased 1,700 to 217,800.
- Unemployment rate remained steady at 5.4%.
- Participation rate increased 0.3 pts to 65.5%.
- Monthly hours worked in all jobs increased 9.8 million hours (0.6%) to 1,740.9 million hours.

LABOUR UNDERUTILISATION (QUARTERLY CHANGE)

- Trend estimates: the labour force underemployment rate decreased by 0.2 pts to 8.4%.
 The underutilisation rate decreased by 0.3 pts to 13.8%.
- Seasonally adjusted estimates: the labour force underemployment rate decreased 0.2 pts to 8.3%. The underutilisation rate decreased by 0.3 pts to 13.7%.

NOTES

FORTHCOMING ISSUES	ISSUE	RELEASE DATE
	December 2017	18 January 2018
	January 2018	15 February 2018
	February 2018	22 March 2018
	March 2018	19 April 2018
	April 2018	17 May 2018
	May 2018	14 June 2018
	• • • • • • • • • • • • •	
UPDATE ON MAJOR	The ABS has rebenchma	rked Labour Force estimates to 2016-based population
REBENCHMARKING	benchmarks. For more i	nformation, please refer to "What's new in the Labour Force".
ROUNDING		own on the front cover and used in the commentary have been
		ded estimates, and may be different from, but are more accurate
		d from the rounded estimates. The graphs on the front cover
	also depict unrounded e	stimates.
SAMPLING ERROR	The estimates in this pu	plication are based on a sample survey. Published estimates and
	· · · ·	o sampling variability. Standard errors give a measure of
		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 tr	ue value of the estimate lies within that interval.
	MOVEMENTS IN SE 2017 AND NOVEME	ASONALLY ADJUSTED SERIES BETWEEN OCTOBER DER 2017
	Mon chai	-
		600 1 800 to 121 400
		100 -31 700 to 39 900 D pts -0.2 pts to 0.2 pts
		B pts -0.2 pts to 0.2 pts 3 pts -0.1 pts to 0.7 pts

David W. Kalisch Australian Statistician

NATIONAL ESTIMATES TREND ESTIMATES

Australia's trend estimate of employment increased by 22,200 persons in November 2017, with:

- the number of unemployed persons decreasing by 2,900 persons;
- the unemployment rate remaining steady at 5.4 per cent;
- the participation rate increasing by less than 0.1 percentage points to 65.4 per cent; and
- the employment to population ratio remaining steady at 61.8 per cent.

Over the past year, trend employment increased by 371,000 persons (or 3.1 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 0.9 percentage points to remain at 61.8 per cent for the second month in a row, the highest rate since June 2012.

In monthly terms, trend employment increased by 22,200 persons between October and November 2017. This represents an increase of 0.18 per cent, which is above the monthly average growth rate over the past 20 years of 0.16 per cent.

Trend full-time employment increased by 15,300 persons in November, and part-time employment increased by 6,900 persons. Compared to a year ago, there are 308,200 more persons employed full-time and 62,700 more persons employed part time. The part-time share of employment decreased 0.5 percentage points over the past 12 months, from 32.0 per cent to 31.5 per cent.

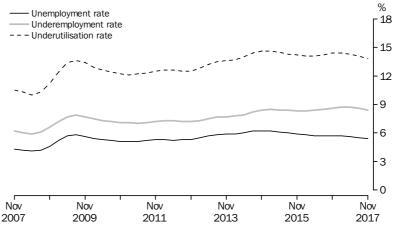
The trend estimate of monthly hours worked in all jobs increased by 3.8 million hours (or 0.22 per cent) in November 2017, to 1,734.4 million hours. Monthly hours worked increased by 3.4 per cent over the past year, slightly above the increase in employed persons. As a result, the average hours worked per employed person has also increased slightly, to around 140.1 hours per month, or around 32.3 hours per week.

The trend unemployment rate remained at 5.4 per cent for the second consecutive month in November 2017, after the October figure was revised down to 5.4 per cent. The number of unemployed persons decreased by 2,900. The trend unemployment rate is now at its lowest point since December 2012.

The quarterly trend underemployment rate dropped 0.2 percentage points to 8.4 per cent over the quarter to November 2017. Over the past year this rate decreased by 0.3 percentage points, from a historical high of 8.7 per cent in February 2017, with the number of underemployed decreasing by 1,100 persons. The quarterly underutilisation rate, which is a combined measure of unemployment and underemployment in the labour force, was 13.8 per cent in November 2017, down from 14.1 per cent in August 2017.

TREND ESTIMATES continued

GRAPH 1, UNEMPLOYMENT, UNDEREMPLOYMENT AND UNDERUTILISATION RATES, November 2007 to November 2017



The trend participation rate increased by less than 0.1 percentage points to 65.4 per cent in November 2017, the highest it has been since October 2011. The trend female participation rate was at a historical high of 60.1 per cent.

The labour force includes the total number of employed and unemployed persons. Over the past year, the labour force has increased by 351,000 persons (2.8 per cent). This rate of increase is above the rate of increase for the total Civilian Population aged 15 years and over (322,700 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, increased by 0.1 percentage points to 77.8 per cent in November 2017. This is the highest rate recorded and indicates the 15-64 year old population is participating in the labour market at a record high level.

The trend participation rate for 15-24 year olds remained steady for a second consecutive month at 67.3 per cent in November 2017. The unemployment rate for this group decreased by 0.1 percentage points to 12.3 per cent in November 2017 and decreased by 0.7 percentage points over the year.

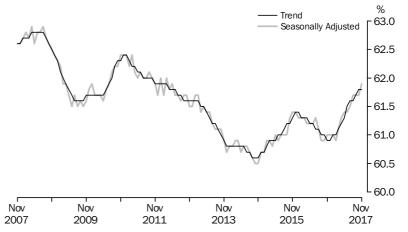
The trend series smooths the more volatile seasonally adjusted estimates and provide the best measure of the underlying behaviour of the labour market.

SEASONALLY ADJUSTEDSeasonally adjusted employment increased by 61,600 persons from October toESTIMATESNovember 2017 (following a combined increase of 28,600 over the preceding 2 months).
The underlying composition of the net change was an increase of 41,900 persons in
full-time employment and a 19,700 increase in part-time employment. Since
November 2016, full-time employment has increased by 304,600 persons, while part-time
employment has increased by 78,700 persons.

Seasonally adjusted monthly hours worked in all jobs increased by 9.8 million hours in November 2017 to 1,740.9 million hours.

The seasonally adjusted employment to population ratio increased 0.2 per cent to 61.9 per cent in November 2017, representing an increase of 0.9 percentage points from the same time last year.

SEASONALLY ADJUSTED ESTIMATES continued GRAPH 2, EMPLOYMENT TO POPULATION RATIO, PERSONS, November 2007 to November 2017



The seasonally adjusted unemployment rate remained steady for the third consecutive month at 5.4 per cent in November 2017. The participation rate increased by 0.3 percentage points to 65.5 per cent.

The quarterly seasonally adjusted underemployment rate decreased by 0.2 percentage points to 8.3 per cent. The quarterly underutilisation rate decreased by 0.3 percentage points to 13.7 per cent.

In November 2017, increases in trend employment were observed in all states and territories except for South Australia and Tasmania where employment decreased by 400 and 300 persons respectively. The largest increases were in New South Wales (up 8,300 persons) and Queensland (up 6,200 persons).

Similarly, over the past year, increases in employment were also observed in all states and territories except Northern Territory (down 2,900 persons). The largest increases were in Queensland (up 113,000 persons), New South Wales (up 111,000), Victoria (up 94,200 persons) and Western Australia (up 36,700 persons). The highest annual employment growth rates were in Queensland (4.8 per cent) followed by Australian Capital Territory (3.9 per cent), and Victoria (3.0 per cent).

Increases in the trend unemployment rate were seen in the Northern Territory and Western Australia (both up 0.2 percentage points). The largest decreases were recorded in the Australian Capital Territory (down 0.2 percentage points) followed by both New South Wales and Victoria (both down 0.1 percentage points).

The quarterly trend underemployment rate increased in Tasmania (up by less than 0.1 percentage points), remained the same in New South Wales at 7.9 per cent and decreased in all other states and territories. Western Australia and South Australia recorded the largest decreases (down 0.5 percentage points) followed by the Australian Capital Territory and the Northern Territory (both down by 0.2 percentage points).

The largest increase in the trend participation rate was in the Northern Territory (up 0.4 percentage points), followed by Western Australia and the Australian Capital Territory, which both recorded increases of 0.2 percentage points.

STATE AND TERRITORY ESTIMATES TREND ESTIMATES

SEASONALLY ADJUSTED ESTIMATES

In seasonally adjusted terms, the largest increase in employment was in Victoria (up 32,900 persons), followed by New South Wales (up 28,500 persons) and Western Australia (up 8,500 persons).

The largest increase in the seasonally adjusted unemployment rate was in Western Australia (up 0.6 percentage points) followed by South Australia (up 0.3 percentage points). Tasmania and Victoria recorded the largest decrease in the seasonally adjusted unemployment rate (both down 0.2 percentage points), followed by Queensland (down 0.1 percentage points).

The quarterly seasonally adjusted underemployment rate recorded the largest decreases in Tasmania (down 0.9 percentage points) followed by South Australia (down 0.8 percentage points). The New South Wales underemployment rate increased by 0.4 percentage points.

All states recorded increases in the seasonally adjusted participation rate. The largest increase was in Western Australia (up 0.8 percentage points) followed by New South Wales, Victoria and South Australia (all up 0.4 percentage points).

Seasonally adjusted estimates are not published for the two territories.

TABLE 1, UNEMPLOYMENT RATE, STATES AND TERRITORIES

			SEASONA	LLY
	TREND		ADJUSTE	D
	October	November	October	November
	%	%	%	%
New South Wales	4.7	4.6	4.6	4.6
Victoria	5.8	5.7	5.7	5.5
Queensland	5.8	5.8	5.9	5.9
South Australia	5.8	5.8	5.8	6.1
Western Australia	6.1	6.2	6.0	6.6
Tasmania	5.9	5.9	6.0	5.8
Northern Territory	4.4	4.6	np	np
Australian Capital Territory	3.9	3.8	np	np
Australia	5.4	5.4	5.4	5.4

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

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

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 October and November, 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 ROTATIONIn original terms, the incoming rotation group in November 2017 had a higherGROUPemployment to population ratio than the group it replaced (61.7 per cent in October, up
to 62.3 per cent in November 2017), and was higher than the ratio for the entire sample
(62.1 per cent).

The full-time employment to population ratio of the incoming rotation group was equal to the group it replaced (42.7 per cent in October 2017 and November 2017), and higher than the ratio for the entire sample (42.6 per cent).

The unemployment rate of the incoming rotation group was 0.1 percentage points higher than the whole sample (5.1 per cent, compared to 5.0 per cent), and it replaced a group with a lower rate (4.3 per cent in October). Its participation rate was above that of the sample as a whole (65.7 per cent, compared to 65.4 per cent), and also above the group it replaced (64.5 per cent in October).

OUTGOING ROTATION	In looking ahead to the December 2017 estimates, the outgoing rotation group in
GROUP	November 2017, which will be replaced by a new incoming rotation group in
	December 2017, has a lower employment to population ratio (61.8 per cent in
	November 2017) compared to the sample as a whole (62.1 per cent). The full-time
	employment to population ratio (43.1 per cent) is higher than the ratio for the entire
	sample (42.6 per cent).
	In original terms, the unemployment rate for the outgoing rotation group in
	November 2017 is equal to the whole sample at 5.0 per cent. The participation rate for
	the outgoing rotation group in November 2017 is 65.0 per cent, which is lower than the
	rate for the whole sample (65.4 per cent).
THE IMPORTANCE OF	As the gross flows and rotation group data are presented in original terms they are not
TREND DATA	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

MAJOR R	REBENCHMAF	RKING
OF LABO	UR FORCE	
ESTIMAT	ES	

Following consultation with key users, the ABS has rebenchmarked the Labour Force estimates to preliminary 2016 rebased Estimated Resident Population (ERP) benchmarks, resulting in revisions to Labour Force estimates for the period from July 2011 onwards. Rebenchmarked data was released in *Labour Force, Australia - Rebenchmarked Estimates, October 2017* (cat. no. 6202.0.55.003) on 7 December.

This approach is consistent with the guiding principle that has underpinned quarterly rebenchmarking since it was introduced in August 2015; that is, to ensure the best available population information is used in Labour Force benchmarks. It also reflects the increased timeliness in which major rebenchmarking can be undertaken, following the introduction of the quarterly methodology, and the increased appetite of users of Labour Force statistics for regular revisions.

From this issue of *Labour Force, Australia* (cat. no. 6202.0) onwards, the ABS will use 2016 based Labour Force Survey benchmarks. A second major rebenchmarking process will be undertaken in December 2018, when final 2016 rebased ERP benchmarks will be used. The ABS believes that most of the differences between 2011-based and 2016-based benchmarks were observed in the initial rebenchmarking release on 7 December 2017. Revisions that will occur in December 2018, when final rebased population estimates are used in a second major rebenchmarking process, should generally be minor.

Further information on this rebenchmarking process can be found in the article "Major Rebenchmarking of Labour Force Series" in the October 2017 issue of *Labour Force, Australia - Rebenchmarked Estimates* (cat. no. 6202.0.55.003).

LABOUR FORCE EXPLAINED

Labour Force Explained

(http://www.abs.gov.au/websitedbs/D3310114.nsf/home/labour+force+explained) launched on Thursday 26 October 2017, providing basic information on the Labour Force Survey and Labour Force figures. It includes basic information on how employment (and full-time and part-time employment) is measured, measures of unemployment and underemployment, and information on trend and seasonally adjusted data.

More detailed information on these topics can be found in the *Explanatory Notes of Labour Force, Australia* (cat. no. 6202.0) and in *Labour Statistics: Concepts, Sources and Methods* (cat. no. 6102.0.55.001).

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

	EMPLOYED				UNEMPLOYED			LABOUR FORC	E
			Er	nployment to	Looked for				
			1	population	full-time	Uner	mployment	Pa	articipation
	Full-time	Part-time	Total	ratio	work	Total	rate	Total	rate
	'000'	'000'	'000'	%	'000	'000	%	'000	%
• • • • • • • • • • • • •					• • • • • • • • • • • •				
				PERS	SONS				
November 2014	8 026.0	3 563.1	11 589.1	60.6	544.9	774.9	6.3	12 364.0	64.7
November 2015 2016	8 203.7	3 695.8	11 899.6	61.3	529.0	748.1	5.9	12 647.7	65.2
November	8 172.1	3 837.0	12 009.1	60.9	512.5	727.2	5.7	12 736.3	64.6
December	8 184.3	3 842.9	12 027.2	60.9	518.4	733.7	5.7	12 760.9	64.7
2017									
January	8 202.9	3 849.5	12 052.4	61.0	521.4	738.8	5.8	12 791.2	64.7
February	8 227.1	3 855.7	12 082.8	61.0	520.6	740.7	5.8	12 823.5	64.8
March	8 258.0	3 858.9	12 116.9	61.1	516.7	739.3	5.8	12 856.2	64.8
April	8 294.4	3 860.4	12 154.9	61.2	510.6	735.7	5.7	12 890.5	64.9
May	8 333.2	3 861.5	12 194.7	61.3	503.9	731.0	5.7	12 925.7	65.0
June	8 368.5	3 864.8	12 233.3	61.5	498.5	726.2	5.6	12 959.5	65.1
July	8 397.2	3 871.3	12 268.4	61.6	494.5	721.5	5.6	12 990.0	65.2
August	8 421.5	3 878.9	12 300.4	61.6	492.0	717.6	5.5	13 018.0	65.2
September October	8 444.2	3 886.4	12 330.6	61.7	490.3 489.1	713.8	5.5	13 044.5	65.3 65.3
November	8 465.1 8 480.4	3 892.8 3 899.7	12 357.9 12 380.1	61.8 61.8	488.6	710.2 707.3	5.4 5.4	13 068.1 13 087.4	65.4
November	0 100.1	0 000.1	12 000.1	01.0	100.0	101.0	0.1	10 00111	00.1
				MA	LES				/ • • • • • • •
November 2014	5 173.7	1 083.4	6 257.2	66.6	326.9	414.1	6.2	6 671.2	71.0
November 2015 2016	5 236.5	1 138.2	6 374.7	66.9	310.3	397.5	5.9	6 772.2	71.1
November	5 208.8	1 208.7	6 417.4	66.3	299.3	384.9	5.7	6 802.3	70.3
December	5 219.4	1 206.7	6 426.2	66.3	301.2	387.0	5.7	6 813.2	70.3
2017									
January	5 233.5	1 206.0	6 439.5	66.3	301.0	387.5	5.7	6 827.1	70.3
February	5 250.2	1 206.1	6 456.2	66.4	299.3	386.8	5.7	6 843.1	70.4
March	5 268.8	1 205.4	6 474.3	66.5	297.1	385.3	5.6	6 859.6	70.4
April	5 288.8	1 204.0	6 492.8	66.6	295.1	384.0	5.6	6 876.8	70.5
May	5 309.2	1 201.4	6 510.6	66.7	293.7	383.0	5.6	6 893.6	70.6
June	5 326.7	1 199.6	6 526.3	66.8	292.8	382.1	5.5	6 908.4	70.7
July	5 340.1	1 199.9	6 540.1	66.8	291.8	380.6	5.5	6 920.6	70.7
August	5 350.8	1 202.4	6 553.2	66.9	290.5	378.6	5.5	6 931.8	70.7
September	5 360.3	1 206.1	6 566.4	66.9	288.7	376.0	5.4	6 942.4	70.8
October	5 368.8	1 209.6	6 578.4	67.0	287.0	373.4	5.4	6 951.9	70.8
November	5 375.0	1 214.3	6 589.3	67.0	285.3	370.6	5.3	6 959.9	70.8
				FEM	ALES				
Neurosta	0.050 -	0 170 -	E 00/ -			000 5		E 005 -	
November 2014	2 852.2	2 479.7	5 331.9	54.9	218.0	360.8	6.3	5 692.8	58.6
November 2015 2016	2 967.2	2 557.6	5 524.8	56.0	218.7	350.6	6.0	5 875.5	59.5
November	2 963.4	2 628.3	5 591.7	55.8	213.2	342.3	5.8	5 934.0	59.2
December	2 964.8	2 636.2	5 601.0	55.8	217.3	346.7	5.8	5 947.7	59.2
2017									
January	2 969.3	2 643.5	5 612.8	55.8	220.4	351.3	5.9	5 964.1	59.3
February	2 977.0	2 649.6	5 626.6	55.8	221.3	353.9	5.9	5 980.5	59.4
March	2 989.2	2 653.4	5 642.6	55.9	219.6	354.0	5.9	5 996.6	59.4
April	3 005.6	2 656.5	5 662.1	56.0	215.4	351.7	5.8	6 013.8	59.5
May	3 024.0	2 660.1	5 684.1	56.2	210.2	348.0	5.8	6 032.1	59.6
June	3 041.8	2 665.1	5 707.0	56.3	205.7	344.1	5.7	6 051.1	59.7
July	3 057.0	2 671.4	5 728.4	56.5	202.7	341.0	5.6	6 069.3	59.8
August	3 070.7	2 676.5	5 747.2	56.6	201.6	339.0	5.6	6 086.3	59.9
September	3 083.9	2 680.4	5 764.3	56.7	201.6	337.8	5.5	6 102.1	60.0
October	3 096.2	2 683.2	5 779.4	56.8	202.1	336.8	5.5	6 116.3	60.1
November	3 105.4	2 685.4	5 790.8	56.8	203.3	336.7	5.5	6 127.5	60.1

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

LABOUR FORCE UNEMPLOYED EMPLOYED Employment Looked for to population full-time Unemployment Participation Full-time Part-time Total ratio work Total rate Total rate '000 '000 '000 % '000 '000 % '000 % PERSONS November 2014 7 997 8 3 569 0 11 566.8 60 5 547.8 775.9 6.3 12 342.6 64.6 November 2015 8 207.2 3 714.6 11 921.8 61.4 514.7 739.3 5.8 12 661.1 65.3 2016 November 8 197.2 3 822.4 12 019.7 514.7 732.2 12 751.9 64.7 61.0 5.7 8 2 1 8.4 3 823.9 12 042.3 61.0 528.1 740.6 5.8 12 782.9 64.8 December 2017 12 049.3 January 8 162.2 3 887.1 61.0 513.7 726.6 5.7 12 775.9 64.6 February 8 210.3 3 849.9 12 060.2 60.9 523.8 749.3 5.8 12 809.5 64.7 8 279.8 3 835.7 12 115.5 526.0 12 868.4 64.9 March 61.1 752.9 5.9 8 277.2 3 887.8 12 164.9 12 897.5 64.9 April 61.3 512.2 732.6 5.7 12 203.0 489.8 65.0 Mav 8 330.9 3 872.1 61.4 713.9 5.5 12 916.8 June 8 404.1 3 827.0 12 231.0 61.4 500.2 728.7 5.6 12 959.7 65.1 Julv 8 388.1 3 873.6 12 261.7 61.5 493.5 727.2 5.6 12 988.9 65.2 August 8 4 2 7.6 3 885.2 12 312.7 61.7 497.6 722.8 5.5 13 035.5 65.3 September 8 428.9 3 904.6 12 333.5 61.7 486.6 710.9 5.4 13 044.4 65.3 October 8 459.9 3 881.4 487.5 13 044.9 65.2 12 341.3 61.7 703.6 5.4 8 501.9 3 901.1 12 403.0 489.9 707.7 13 110.7 65.5 November 61.9 5.4 MALES November 2014 422.5 6 684.1 5 177.9 1 083.7 6 261.6 66.6 334.3 6.3 71.1 November 2015 298.6 6 765.1 5 2 3 0.2 1 147.0 6 377.3 66.9 387.8 5.7 71.0 2016 November 5 221.3 1 202.0 6 423.3 66.4 302.2 385.6 5.7 6 808.9 70.4 December 5 233.1 1 198.0 6 431.1 66.4 306.1 398.2 5.8 6 829.3 70.5 2017 January 5 220.9 1 206.6 6 427.5 66.2 297.5 374.5 5.5 6 802.0 70.1 5 243.5 1 205.1 6 448.6 301.5 394.7 Februarv 66.3 5.8 6 843.3 70.4 March 5 270.4 1 204.2 6 474.6 66.5 302.0 392.1 5.7 6 866.7 70.5 April 5 283.7 1 227.5 6 511.2 66.8 290.1 374.2 5.4 6 885.4 70.6 May 5 307.6 1 204.2 6 511.8 66.7 284.3 377.4 5.5 6 889.2 70.6 June 5 354.6 1 159.7 6 514.3 66.6 298.3 384.8 5.6 6 899.1 70.6 Julv 5 330.5 1 211.4 66.8 297.0 387.2 5.6 6 929.0 70.8 6 541.8 August 5 341.4 1 215.8 6 557.2 66.9 291.8 380.7 5.5 6 937.9 70.8 September 5 367.0 286.5 376.1 6 945.8 70.8 1 202.7 6 569.7 67.0 5.4 October 5 365.2 1 204.1 6 569 3 66.9 281.6 363.6 5.2 6 932.8 70.6 5 381.0 1 219.6 6 600.6 67.1 287.1 373.4 5.4 6 974.1 70.9 November . FEMALES November 2014 2 819.9 2 485.3 5 305.2 54.6 213.5 353.4 6.2 5 658.5 58.2 November 2015 2 976.9 2 567.6 5 544.5 56.2 216.2 351.5 6.0 5 896.0 59.7 2016 5 596.4 346.6 5 942.9 November 2 975.9 2 620.5 55.8 212.4 5.8 59.3 December 2 985.3 2 625.9 5 611.2 55.9 222.0 342.4 5.8 5 953.6 59.3 2017 January 2 941.3 2 680.4 5 621.7 55.9 216.1 352.1 5.9 5 973.9 59.4 2 966.7 2 644.8 5 611.6 354.6 5 966.2 59.2 February 55.7 222.3 5.9 3 009.4 2 631.5 5 640.9 224.0 360.8 6 001.7 59.5 March 55.9 6.0 April 2 993.4 2 660.3 5 653.7 55.9 222.1 358.4 6.0 6 012.1 59.5 May 3 023.3 2 667.9 5 691.2 56.3 205.5 336.5 5.6 6 027.7 59.6 3 0 4 9.4 2 667.3 5 716.7 56.4 201.9 343.9 5.7 6 060.6 59.8 June July 3 057.6 2 662.3 5 719.9 56.4 196.5 340.0 5.6 6 059.9 59.7 August 3 086.2 2 669.3 5 755.5 56.7 205.7 342.1 5.6 6 097.6 60.0 September 3 061 9 2 701.9 5 763 8 56 7 200.2 334.8 5.5 6 098 6 60.0 October 3 094.7 2 677.3 5 772.1 56.7 205.8 340.0 5.6 6 112.1 60.0 November 3 120.8 2 681.5 5 802.3 56.9 202.8 334.3 6 136.6 60.2 5.4

LABOUR FORCE STATUS (AGED 15 YEARS AND OVER), Australia: ${\it Original}$

	EMPLOYED				UNEMPLOY	/ED		LABOUR FO	ORCE		
			I	Employment to	Looked for full-		Unemp-		Partici-	Not in the	Civilian population
	Full- time	Part- time	Total	population ratio	time work	Total	loyment rate	Total	pation rate	labour force	aged 15 and over
	'000	'000	'000	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	'000	'000	%	1000	<i>%</i>	'000	'000
	000	000	000	70	000	000	70	000	70	000	000
				PER	SONS						
November 2014 November 2015 2016	8 025.9 8 236.6	3 575.6 3 721.5	11 601.6 11 958.1	60.7 61.6	519.4 487.9	725.1 690.5	5.9 5.5	12 326.7 12 648.6	64.5 65.2	6 791.6 6 754.2	19 118.3 19 402.8
November	8 229.4	3 829.4	12 058.8	61.2	488.0	684.3	5.4	12 743.1	64.7	6 960.9	19 704.1
December	8 343.3	3 809.0	12 152.3	61.6	516.7	723.8	5.6	12 876.2	65.3	6 851.1	19 727.3
2017											
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 12 921.6	65.2 65.1	6 909.0 6 936.8	19 835.1 19 858.5
April May	8 249.8 8 334.1	3 940.6 3 922.9	12 190.4 12 257.1	61.4 61.6	509.3 483.5	731.3 704.6	5.7 5.4	12 921.6	65.1 65.2	6 936.8 6 920.1	19 858.5 19 881.8
June	8 381.9	3 873.2	12 257.1	61.6	483.5	704.0	5.4 5.5	12 901.7	65.1	6 943.4	19 881.8
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	20 026.7
					ALES	• • • • • • •		• • • • • • • •			
November 2014	5 193.5	1 074.7	6 268.2	66.7	319.0	398.9	6.0	6 667.1	70.9	2 733.9	9 401.0
November 2015 2016	5 246.7	1 137.0	6 383.6	67.0	285.6	366.2	5.4	6 749.8	70.8	2 780.7	9 530.5
November	5 239.0	1 190.8	6 429.8	66.5	289.9	365.0	5.4	6 794.8	70.2	2 880.9	9 675.7
December	5 309.5	1 178.7	6 488.2	67.0	294.9	392.4	5.7	6 880.7	71.0	2 806.5	9 687.1
2017											
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	307.9 284.1	409.5	5.9 5.3	6 889.0	70.7 70.8	2 851.7	9 740.7 9 752.4
April May	5 275.4 5 306.5	1 262.3 1 234.2	6 537.7 6 540.7	67.0 67.0	284.1 277.0	364.3 367.3	5.3 5.3	6 902.0 6 907.9	70.8	2 850.4 2 856.2	9752.4 9764.1
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
				FEN	1ALES	• • • • • • •		• • • • • • • • •			
November 2014	0 000 4	2 501.0	E 222 4			206.2	EO	E CEO C	E0 0	10577	0 747 0
November 2014 November 2015 2016	2 832.4 2 990.0	2 584.5	5 333.4 5 574.5	54.9 56.5	200.4 202.3	326.3 324.3	5.8 5.5	5 659.6 5 898.8	58.2 59.8	4 057.7 3 973.5	9 717.3 9 872.3
November	2 990.4	2 638.5	5 629.0	56.1	198.1	319.3	5.4	5 948.3	59.3	4 080.0	10 028.3
December 2017	3 033.8	2 630.3	5 664.1	56.4	221.7	331.4	5.5	5 995.5	59.7	4 044.7	10 040.2
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	2 991.6	2 630.9	5 622.5	55.8	249.9	397.1	6.6	6 019.6	59.7	4 056.8	10 076.4
March	2 991.3	2 651.7	5 643.0	55.9	237.0	394.2	6.5	6 037.2	59.8	4 057.3	10 094.5
April	2 974.4	2 678.3	5 652.7	55.9	225.2	366.9	6.1	6 019.6	59.6	4 086.5	10 106.1
May	3 027.7	2 688.8	5 716.4	56.5	206.5	337.4	5.6	6 053.8	59.8	4 063.9	10 117.7
June	3 047.9	2 682.1	5 730.1	56.6	196.9	335.3	5.5	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	56.4	196.4	332.6	5.5	6 059.1	59.7	4 096.2	10 155.3
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	10 168.3
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

LABOUR FORCE STATUS (AGED 15 YEARS & OVER), States & Territories—November 2017

	EMPLOYE	D	Employment to	UNEMPI	LOYED	LABOUR FO	DRCE
			population		Unemployment	Labour	Participation
	Full-time	Total	ratio	Total	rate	force	rate
	'000'	'000'	%	'000	%	'000	%
			TREND				
New South Wales	2 754.1	3 920.6	61.1	189.8	4.6	4 110.4	64.0
Victoria	2 176.7	3 234.9	62.3	194.9	4.0 5.7	3 429.9	66.1
Queensland	1 679.5	2 459.9	62.0	154.5	5.8	2 611.7	65.9
South Australia	539.7	2 439.9 827.3	58.4	51.1	5.8	878.4	62.0
Western Australia	906.2	1 334.6	64.2	88.9	6.2	1 423.5	68.4
Tasmania	152.4	1 334.0 245.5	57.3	15.3	5.9	260.8	60.9
Northern Territory	106.8	245.5 134.9	71.8	6.6	4.6	200.8 141.5	75.3
Australian Capital Territory	166.0	228.6	69.5	8.9	3.8	237.5	73.3
Australia	8 480.4	12 380.1	61.8	707.3	5.4	13 087.4	65.4
Australia	0 400.4	12 300.1	01.0	101.5	5.4	13 007.4	05.4
		• • • • • • • • •		• • • • • • • • • •	• • • • • • • • • • • • • •	• • • • • • • • • • •	
		SEA	SONALLY ADJUS	STED			
New South Wales	2 754.6	3 934.2	61.3	191.0	4.6	4 125.2	64.2
Victoria	2 183.9	3 247.4	62.5	189.0	5.5	3 436.4	66.1
Queensland	1 685.8	2 459.9	62.0	153.1	5.9	2 613.0	65.9
South Australia	546.0	827.1	58.4	54.2	6.1	881.2	62.2
Western Australia	909.2	1 337.8	64.3	94.4	6.6	1 432.2	68.8
Tasmania	154.4	246.0	57.4	15.1	5.8	261.1	60.9
Australia	8 501.9	12 403.0	61.9	707.7	5.4	13 110.7	65.5
			ORIGINAL				
New South Wales	2 766.7	3 946.3	61.5	180.9	4.4	4 127.2	64.3
Victoria	2 189.8	3 251.3	62.6	176.1	5.1	3 427.4	66.0
Queensland	1 694.1	2 468.8	62.2	135.8	5.2	2 604.6	65.6
South Australia	548.6	829.3	58.5	52.3	5.9	881.7	62.2
Western Australia	909.3	1 337.7	64.3	85.6	6.0	1 423.3	68.4
Tasmania	153.8	246.7	57.6	14.8	5.7	261.5	61.0
Northern Territory	108.1	136.5	72.8	6.7	4.7	143.2	76.3
Australian Capital Territory	166.7	229.1	69.6	9.2	3.8	238.3	72.4
Australia	8 537.1	12 445.7	62.1	661.4	5.0	13 107.1	65.4

LABOUR FORCE STATUS (AGED 15 YEARS AND OVER)-New South Wales

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	EMPLOYED FULL-TIME		EMPLOYEI	D TOTAL	UNEMP TOTAL	LOYED	RATE	PLOYMENT	RATE	IPATION	CIVILIAN POPULATION AGED 15 YEARS AND OVER
	••••••	Seasonally	••••••	Seasonally	••••••	Seasonally	•••••	Seasonally	••••••	Seasonally	
	Trend	adjusted	Trend	adjusted	Trend	adjusted	Trend	adjusted	Trend	adjusted	Original
	'000	'000'	'000'	'000'	'000	'000	%	%	%	%	'000'
	• • • • • • •			• • • • • • • •	PE	RSONS					
November 2014	2 528.8	2 519.3	3 629.3	3 633.4	232.5	237.1	6.0	6.1	63.1	63.2	6 122.5
November 2015 2016	2 669.4	2 684.9	3 788.0	3 811.2	216.2	209.2	5.4	5.2	64.4	64.7	6 214.3
November	2 626.8	2 624.6	3 809.6	3 814.5	201.0	198.0	5.0	4.9	63.5	63.6	6 313.2
December 2017	2 628.8	2 632.8	3 806.3	3 812.4	202.8	208.1	5.1	5.2	63.4	63.6	6 321.1
January	2 631.5	2 624.7	3 806.6	3 796.6	203.5	202.4	5.1	5.1	63.3	63.1	6 333.2
February	2 636.4	2 640.7	3 812.1	3 800.5	202.3	209.7	5.0	5.2	63.3	63.2	6 345.2
March	2 645.9	2 647.1	3 822.7	3 823.4	200.0	202.7	5.0	5.0	63.3	63.3	6 357.2
April	2 660.3	2 638.3	3 837.2	3 834.8	197.8	187.7	4.9	4.7	63.4	63.2	6 364.4
May	2 678.3	2 687.8	3 852.7	3 865.7	196.3	192.8	4.8	4.8	63.5	63.7	6 371.6
June	2 696.9	2 704.9	3 867.3	3 872.9	195.6	195.5	4.8	4.8	63.7	63.8	6 378.8
July	2 713.9	2 711.2	3 879.7	3 874.1	195.4	201.6	4.8	4.9	63.8	63.8	6 387.6
August	2 728.1	2 737.2	3 890.8	3 886.3	194.7	199.8	4.8	4.9	63.9	63.9	6 396.5
September	2 739.6	2 737.4	3 901.8	3 905.8	193.4	189.7	4.7	4.6	63.9	63.9	6 405.3
October	2 748.9	2 746.8	3 912.3	3 905.7	191.8	186.4	4.7	4.6	64.0	63.8	6 413.1
November	2 754.1	2 754.6	3 920.6	3 934.2	189.8	191.0	4.6	4.6	64.0	64.2	6 421.0
• • • • • • • • • • • •	• • • • • • •			• • • • • • • •	• • • • • • • • • • • • • • • • • • •	MALES					
November 2014	1 634.2	1 640.0	1 967.2	1 974.5	123.5	129.2	5.9	6.1	69.6	70.1	3 002.2
November 2014 November 2015 2016	1 671.1	1 679.0	2 022.0	2 032.6	110.5	104.8	5.2	4.9	70.0	70.2	3 046.2
November	1 652.4	1 653.3	2 040.0	2 044.1	103.1	100.0	4.8	4.7	69.2	69.3	3 095.4
December	1 656.8	1 655.0	2 039.6	2 038.7	104.9	108.4	4.9	5.0	69.2	69.3	3 099.4
2017											
January	1 661.8	1 659.5	2 040.8	2 031.3	105.9	103.4	4.9	4.8	69.1	68.7	3 105.5
February	1 667.8	1 670.0	2 044.3	2 041.1	106.1	114.9	4.9	5.3	69.1	69.3	3 111.6
March	1 674.3	1 676.0	2 049.6	2 051.4	105.8	107.7	4.9	5.0	69.2	69.3	3 117.6
April	1 681.5	1 676.9	2 055.8	2 063.1	105.7	96.2	4.9	4.5	69.3	69.2	3 121.3
May	1 689.0	1 688.7	2 061.8	2 066.1	106.2	102.5	4.9	4.7	69.4	69.4	3 125.1
June	1 695.9	1 701.2	2 066.8	2 057.5	106.9	107.1	4.9	4.9	69.5	69.2	3 128.8
July	1 702.2	1 703.1	2 070.8	2 074.5	107.5	115.7	4.9	5.3	69.5	69.9	3 133.2
August	1 707.9	1 701.0	2 074.8	2 071.6	107.3	111.1	4.9	5.1	69.5	69.6	3 137.6
September	1 712.9	1 720.8	2 079.1	2 084.7	106.2	102.7	4.9	4.7	69.6	69.6	3 142.0
October	1 717.2	1 713.6	2 083.0	2 078.8	104.7	99.5	4.8	4.6	69.6	69.2	3 146.0
November	1 720.2	1 721.9	2 086.5	2 090.2	102.7	103.1	4.7	4.7	69.5	69.6	3 149.9
	• • • • • • •			• • • • • • • •		MALES					
November 2014	004.0	070.0	1 660 0	1 650 0			~ ~	6.4	FCO	EG O	0.400.0
November 2014 November 2015 2016	894.6 998.3	879.2 1 005.9	1 662.2 1 766.0	1 659.0 1 778.6	109.0 105.7	107.9 104.4	6.2 5.6	6.1 5.5	56.8 59.1	56.6 59.4	3 120.3 3 168.2
November	974.4	971.3	1 769.5	1 770.4	97.9	98.0	5.2	5.2	58.0	58.1	3 217.8
December	972.1	977.8	1 766.7	1 773.7	97.9	99.7	5.2	5.3	57.9	58.1	3 221.7
2017	000 7		1 765 0	1 765 0	07 5	00.0	F 0	FO	E7 7	E7 0	2 007 7
January February	969.7 968.7	965.2 970.6	1 765.8 1 767 7	1 765.3 1 759 4	97.5 96.2	99.0	5.2 5.2	5.3 5.1	57.7 57.6	57.8 57.2	3 227.7
February	968.7 071.6	970.6	1 767.7	1 759.4	96.2	94.8	5.2 5.0	5.1 5.1	57.6	57.3	3 233.6
March	971.6 078.8	971.1	1 773.1	1772.1	94.2	94.9	5.0	5.1	57.7	57.6	3 239.6
April	978.8	961.4	1 781.4	1 771.6	92.1	91.6	4.9	4.9	57.8 57.0	57.5	3 243.1
May	989.3	999.1	1 790.9 1 800 F	1 799.6	90.1	90.3	4.8	4.8	57.9	58.2	3 246.5
June	1 001.0	1 003.7	1 800.5	1 815.4	88.7	88.4	4.7	4.6	58.1	58.6	3 250.0
July	1 011.7	1 008.0	1 808.9	1 799.5	87.9	85.9	4.6	4.6	58.3	57.9	3 254.4
August	1 020.3	1 036.2	1 816.0	1 814.7	87.4	88.7	4.6	4.7	58.4	58.4	3 258.8
September	1 026.7	1 016.6	1 822.7	1 821.0	87.2	87.1	4.6	4.6	58.5	58.5	3 263.3
October	1 031.7	1 033.3	1 829.3	1 827.0	87.1	86.8	4.5	4.5	58.7	58.6	3 267.2
November	1 033.9	1 032.7	1 834.1	1 844.0	87.1	87.9	4.5	4.5	58.8	59.1	3 271.1

LABOUR FORCE STATUS (AGED 15 YEARS AND OVER)-Victoria

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	EMPLOYED FULL-TIME		EMPLOYED TOTAL		UNEMPI TOTAL	LOYED	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'
	• • • • • • • •			• • • • • • • •	PE	RSONS					
November 2014	1 985.7	1 978.7	2 940.8	2 928.3	211.6	212.3	6.7	6.8	64.9	64.7	4 855.5
November 2015 2016	2 022.4	2 023.5	3 020.9	3 036.8	195.6	202.0	6.1	6.2	64.8	65.2	4 964.2
November December	2 103.9 2 108.2	2 106.8 2 122.5	3 140.8 3 147.4	3 137.8 3 156.0	197.4 200.4	204.1 205.0	5.9 6.0	6.1 6.1	65.7 65.8	65.8 66.1	5 079.2 5 088.2
2017											
January	2 114.0	2 108.2	3 155.8	3 144.1	202.7	194.0	6.0	5.8	65.8	65.4	5 101.3
February	2 120.9	2 118.4	3 165.5	3 163.9	204.2	203.4	6.1	6.0	65.9	65.8	5 114.4
March	2 129.0	2 131.4	3 175.6	3 174.5	204.9	208.4	6.1	6.2	66.0	66.0	5 127.6
April	2 138.4	2 124.5	3 185.9	3 192.1	205.8	208.7	6.1	6.1	66.1	66.2	5 135.6
May	2 148.4	2 151.5	3 195.5	3 199.8	206.7	204.3	6.1	6.0	66.1	66.2	5 143.5
June	2 157.5	2 172.5	3 203.5	3 203.7	206.8	202.3	6.1	5.9	66.2	66.1	5 151.5
July	2 164.1	2 162.0	3 210.2	3 201.5	205.6	207.4	6.0	6.1	66.2	66.1	5 160.4
August September	2 168.7	2 171.2	3 216.5 3 223.1	3 220.0	203.5	208.6	6.0 5.0	6.1 5.9	66.2 66.1	66.3	5 169.2 5 178.1
October	2 172.1 2 175.3	2 165.8 2 170.6	3 223.1 3 229.4	3 231.1 3 214.6	200.9 197.8	203.8 194.5	5.9 5.8	5.9 5.7	66.1	66.3 65.7	5 186.9
November	2 176.7	2 183.9	3 234.9	3 247.4	194.9	189.0	5.7	5.5	66.1	66.1	5 195.7
	• • • • • • •			• • • • • • • •							
					N	ALES					
November 2014	1 278.0	1 272.2	1 586.4	1 586.4	112.7	114.8	6.6	6.7	71.4	71.5	2 378.5
November 2015 2016	1 317.5	1 316.9	1 633.4	1 633.7	102.8	107.9	5.9	6.2	71.4	71.6	2 431.2
November December	1 363.3 1 365.0	1 366.0 1 367.2	1 689.3 1 690.5	1 689.4 1 693.8	104.5 104.9	104.0 111.9	5.8 5.8	5.8 6.2	72.1 72.0	72.1 72.4	2 488.4 2 492.9
	1 303.0	1 307.2	1 090.5	1 093.8	104.9	111.9	5.8	0.2	12.0	12.4	2 492.9
2017	1 267 2	1 365.8	1 693.2	1 682.4	104.6	99.7	5.8	5.6	71.9	71.2	2 499.5
January February	1 367.3 1 370.4	1 305.8	1 693.2	1 699.6	104.0	99.7 102.1	5.8 5.8	5.0	71.9 71.9	71.3 71.9	2 499.5 2 506.1
March	1 370.4	1 372.0	1 702.9	1 701.3	104.1	102.1	5.8	5.8	71.9	71.9	2 500.1
April	1 380.5	1 369.7	1 709.2	1 712.2	103.4	103.2	5.7	5.7	72.0	72.1	2 512.7
May	1 386.3	1 389.0	1 714.9	1 715.6	103.8	104.0	5.7	5.7	72.1	72.2	2 520.6
June	1 390.7	1 405.9	1 718.8	1 721.3	104.0	103.8	5.7	5.7	72.2	72.3	2 524.6
July	1 393.1	1 390.4	1 721.1	1 720.4	103.3	102.6	5.7	5.6	72.1	72.1	2 529.0
August	1 393.8	1 393.8	1 722.9	1 725.1	101.6	102.4	5.6	5.6	72.0	72.1	2 533.3
September	1 393.7	1 389.0	1 724.8	1 723.3	99.3	104.5	5.4	5.7	71.9	72.0	2 537.6
October	1 393.5	1 390.2	1 726.8	1 718.3	96.6	95.6	5.3	5.3	71.7	71.4	2 542.1
November	1 392.6	1 397.6	1 728.8	1 738.1	93.9	87.1	5.1	4.8	71.6	71.7	2 546.4
	• • • • • • • •			• • • • • • • •	FE	MALES					
November 2014	707.8	706.5	1 354.5	1 341.9	98.9	97.5	6.8	6.8	58.7	58.1	2 477.0
November 2014 2016	704.9	706.5	1 387.5	1 403.1	92.8	94.1	6.3	6.3	58.4	59.1	2 533.0
November	740.6	740.8	1 451.5	1 448.4	92.9	100.1	6.0	6.5	59.6	59.8	2 590.8
December	743.1	755.2	1 456.9	1 462.1	95.5	93.1	6.1	6.0	59.8	59.9	2 595.3
2017											
January	746.7	742.4	1 462.7	1 461.8	98.1	94.3	6.3	6.1	60.0	59.8	2 601.8
February	750.5	746.4	1 468.2	1 464.3	100.0	101.2	6.4	6.5	60.1	60.0	2 608.3
March	754.1	759.1	1 472.7	1 473.2	101.4	103.8	6.4	6.6	60.2	60.3	2 614.9
April	757.9	754.8	1 476.8	1 479.8	102.4	105.5	6.5	6.7	60.3	60.5	2 618.9
May	762.1	762.4	1 480.7	1 484.2	102.9	100.3	6.5	6.3	60.4	60.4	2 622.9
June	766.8	766.6	1 484.7	1 482.3	102.8	98.5	6.5	6.2	60.4	60.2	2 626.9
July	771.1	771.6	1 489.1	1 481.2	102.3	104.7	6.4	6.6	60.5	60.3	2 631.4
August	774.9	777.4	1 493.6	1 495.0	101.9	106.2	6.4	6.6	60.5	60.7	2 635.9
September	778.5	776.9	1 498.3	1 507.8	101.6	99.3	6.4	6.2	60.6	60.9	2 640.4
October	781.7	780.5	1 502.6	1 496.3	101.2	98.9 101 0	6.3	6.2	60.7	60.3	2 644.8
November	784.0	786.3	1 506.2	1 509.3	101.1	101.9	6.3	6.3	60.7	60.8	2 649.2

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

	EMPLOYED FULL-TIME				EMPLOYE	D TOTAL	UNEMPI 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	RSONS		• • • • • • • • •					
November 2014	1 620.0	1 603.5	2 311.7	2 299.7	166.3	171.3	6.7	6.9	65.3	65.2	3 791.8		
November 2015 2016	1 653.3	1 649.8	2 375.8	2 372.1	154.0	151.2	6.1	6.0	65.8	65.7	3 843.2		
November	1 619.8	1 639.0	2 346.9	2 364.7	152.7	151.3	6.1	6.0	64.1	64.5	3 902.4		
December	1 619.3	1 633.4	2 351.6	2 354.1	155.0	154.8	6.2	6.2	64.1	64.2	3 907.2		
2017	1 601 9	1 600 0	2 259 0	2 361.8	157.2	157.2	6.3	6.2	612	61.1	2 012 0		
January February	1 621.8 1 626.4	1 600.2 1 611.9	2 358.9 2 367.6	2 361.8 2 350.8	157.3 159.3	157.3 166.8	6.3 6.3	6.2 6.6	64.3 64.5	64.4 64.2	3 913.9 3 920.6		
March	1 632.0	1 642.4	2 377.4	2 384.0	160.5	158.0	6.3	6.2	64.6	64.7	3 927.4		
April	1 637.8	1 652.8	2 388.6	2 394.7	160.4	159.1	6.3	6.2	64.8	64.9	3 933.0		
May	1 643.8	1 640.2	2 401.1	2 401.7	159.0	154.3	6.2	6.0	65.0	64.9	3 938.7		
June	1 649.2	1 649.2	2 414.3	2 402.9	157.2	164.0	6.1	6.4	65.2	65.1	3 944.3		
July	1 653.7	1 645.1	2 426.1	2 429.8	155.5	158.4	6.0	6.1	65.4	65.5	3 948.9		
August	1 659.0	1 660.9	2 436.4	2 447.6	154.2	147.4	6.0	5.7	65.5	65.6	3 953.5		
September	1 665.7	1 665.1	2 445.8	2 442.4	153.0	151.4	5.9	5.8	65.7	65.5	3 958.1		
October	1 672.6	1 674.1	2 453.7	2 452.7	152.2	154.4	5.8	5.9	65.8	65.8	3 963.0		
November	1 679.5	1 685.8	2 459.9	2 459.9	151.8	153.1	5.8	5.9	65.9	65.9	3 967.9		
• • • • • • • • • • • •					N	1ALES		• • • • • • • • •			• • • • • • • • • • • • • •		
November 2014	1 024.1	1 023.3	1 228.9	1 224.1	88.7	91.9	6.7	7.0	70.7	70.6	1 862.7		
November 2015 2016	1 045.2	1 039.5	1 256.3	1 252.8	85.0	81.3	6.3	6.1	71.2	70.8	1 884.0		
November	1 018.7	1 025.8	1 238.4	1 245.1	82.0	82.4	6.2	6.2	69.1	69.5	1 911.0		
December	1 017.9	1 031.2	1 238.8	1 242.7	83.4	85.2	6.3	6.4	69.1	69.4	1 913.2		
2017													
January	1 018.5	1 012.0	1 241.3	1 243.6	84.7	82.7	6.4	6.2	69.2	69.2	1 916.5		
February	1 020.3	1 011.2	1 245.4	1 235.5	85.6	89.2	6.4	6.7	69.3	69.0	1 919.8		
March	1 023.0	1 018.0	1 250.7	1 248.1	86.0	84.2	6.4	6.3	69.5	69.3	1 923.1		
April	1 026.8	1 036.0	1 257.2	1 263.2	85.8	84.3	6.4	6.3	69.7	70.0	1 925.9		
May	1 031.6	1 034.7	1 264.2	1 268.4	85.0	84.9	6.3	6.3 6.5	70.0	70.2	1 928.6		
June July	1 036.5 1 040.4	1 037.1 1 033.9	1 270.9 1 276.2	1 266.2 1 274.6	83.8 82.7	87.6 84.9	6.2 6.1	6.2	70.2 70.3	70.1 70.3	1 931.4 1 933.4		
August	1 040.4 1 043.7	1 033.9	1 270.2	1 288.7	82.7	74.6	6.0	5.5	70.3	70.3	1 935.4		
September	1 047.2	1 046.7	1 283.6	1 281.3	81.4	82.2	6.0	6.0	70.4	70.4	1 937.5		
October	1 050.5	1 049.5	1 286.5	1 282.7	81.3	81.4	5.9	6.0	70.5	70.3	1 939.7		
November	1 053.8	1 057.4	1 288.9	1 291.5	81.5	84.7	5.9	6.2	70.6	70.9	1 942.0		
						MALES		• • • • • • • • •					
November 2014 November 2015	596.0 608.1	580.2 610.3	1 082.9 1 119.5	1 075.6 1 119.3	77.7 69.1	79.5 70.0	6.7 5.8	6.9 5.9	60.2 60.7	59.9 60.7	1 929.1 1 959.1		
2016 November	601.1	613.2	1 108.6	1 119.5	70.7	69.0	6.0	5.8	59.2	59.7	1 991.3		
December	601.1	602.2	1 112.8	1 111.4	71.5	69.6	6.0	5.9	59.4	59.2	1 993.9		
2017	000.0	500.0	4 4 4 7 0	4 4 4 9 9	70 7	74.0	0.1		50.0	50.7	4 007 4		
January	603.3	588.2	1 117.6	1 118.2	72.7	74.6	6.1	6.3	59.6	59.7	1 997.4		
February March	606.2 609.0	600.8 624.4	1 122.2 1 126.7	1 115.3 1 136.0	73.8 74.5	77.6 73.8	6.2 6.2	6.5 6.1	59.8 59.9	59.6 60.4	2 000.8 2 004.2		
April	609.0 611.0	624.4 616.8	1 126.7 1 131.4	1 136.0 1 131.5	74.5 74.5	73.8 74.8	6.2 6.2	6.2	59.9 60.1	60.4 60.1	2 004.2 2 007.1		
May	612.2	605.5	1 131.4 1 136.9	1 133.3	74.0	69.4	6.1	5.8	60.2	59.8	2 007.1		
June	612.8	612.1	1 143.4	1 136.7	73.4	76.4	6.0	6.3	60.4	60.3	2 010.0		
July	613.3	611.2	1 149.9	1 155.2	72.8	73.5	6.0	6.0	60.7	61.0	2 015.5		
August	615.3	613.6	1 156.3	1 158.9	72.3	72.8	5.9	5.9	60.9	61.0	2 018.1		
September	618.6	618.4	1 162.2	1 161.1	71.6	69.3	5.8	5.6	61.1	60.9	2 020.6		
October November	622.1 625.7	624.5	1 167.2 1 171.0	1 170.0	70.8	73.0 68.4	5.7 5.7	5.9	61.2	61.4 61.1	2 023.3 2 025.9		

LABOUR FORCE STATUS (AGED 15 YEARS AND OVER)-South Australia

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	EMPLOY FULL-TI		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'
					P	ERSONS					
November 2014	535.8	533.2	800.3	799.5	57.9	57.0	6.7	6.7	61.8	61.7	1 389.0
November 2015	523.6	524.0	805.4	809.1	63.4	62.3	7.3	7.1	62.1	62.3	1 399.8
2016 November	E06 0	529.8	01 C E	915.0	E7 0	60.6	6.6	6.0	60.1	60.0	1 408.0
December	526.9 527.4	529.8 527.6	816.5 817.7	815.9 815.5	57.9 58.0	60.6 57.3	6.6 6.6	6.9 6.6	62.1 62.2	62.2 62.0	1 408.0
2017	02111	02110	01111	010.0	00.0	01.0	0.0	0.0	02.2	02.0	1 100.1
January	527.6	531.8	818.6	821.9	58.6	56.0	6.7	6.4	62.2	62.3	1 409.6
February	528.0	523.2	819.1	821.7	59.5	57.9	6.8	6.6	62.3	62.3	1 410.8
March	528.9	528.0	819.6	819.7	60.4	61.6	6.9	7.0	62.3	62.4	1 412.0
April	530.2	530.5	820.5	814.8	60.5	63.9	6.9	7.3	62.4	62.2	1 412.7
May	531.6	529.1	822.0	820.9	59.4	60.1	6.7	6.8	62.4	62.3	1 413.4
June	533.0	537.8	823.8	825.7	57.5	57.7	6.5	6.5	62.3	62.5	1 414.1
July	534.2	535.9	825.6	827.4	55.1	54.6	6.3	6.2	62.3	62.3	1 414.7
August	535.2	535.2	826.9	828.9	53.1	50.2	6.0	5.7	62.2	62.1	1 415.3
September	536.5	529.6	827.4	827.1	51.9	51.4	5.9	5.9	62.1	62.1	1 415.9
October	538.1	537.9	827.6	825.1	51.2	50.8	5.8	5.8	62.1	61.8	1 416.3
November	539.7	546.0	827.3	827.1	51.1	54.2	5.8	6.1	62.0	62.2	1 416.7
			• • • • • • •			MALES			• • • • • • •	• • • • • • • • •	
November 2014	353.3	352.5	430.8	430.7	30.4	28.8	6.6	6.3	67.8	67.5	680.7
November 2014	338.0	337.2	424.4	426.6	35.3	35.0	7.7	7.6	67.0	67.3	685.5
2016	00010	00112		12010	0010	0010			0.10	0110	00010
November	337.6	340.1	426.9	426.5	32.8	34.1	7.1	7.4	66.6	66.8	689.7
December	338.4	339.9	427.5	426.4	33.0	35.1	7.2	7.6	66.7	66.9	689.9
2017											
January	339.7	338.7	428.8	429.0	32.9	31.4	7.1	6.8	66.9	66.7	690.5
February	341.5	338.5	430.5	430.8	32.5	31.5	7.0	6.8	67.0	66.9	691.1
March	343.6	344.1	432.2	432.3	31.8	33.5	6.9	7.2	67.1	67.3	691.7
April	345.8	347.1	433.9	434.4	30.8	29.4	6.6	6.3	67.2	67.0	692.0
May	347.8	348.2	435.7	435.7	29.4	31.9	6.3	6.8	67.2	67.5	692.4
June	349.6	351.6	437.4	436.7	28.1	27.1	6.0	5.8	67.2	67.0	692.8
July	350.9	349.4	439.0	437.8	26.8	26.9	5.8	5.8	67.2	67.1	693.1
August	352.1	350.8	440.3	442.2	25.9	24.3	5.6	5.2	67.2	67.3	693.4
September	353.3	352.8	441.5	442.6	25.4	24.8	5.4	5.3	67.3	67.4	693.6
October	354.6	357.1	442.4	441.7	25.3	25.5	5.4	5.5	67.4	67.3	693.8
November	355.6	355.2	443.0	442.2	25.2	27.1	5.4	5.8	67.5	67.6	694.1
	• • • • • •		• • • • • • •	• • • • • • • • •	• • • • • • • • • •	EMALES	• • • • • • •	• • • • • • • • •	• • • • • • •		
November 2014	100 5	100.0	200 5	200.0			~ ~ ~	7 4	500	EC 4	700.0
November 2014 November 2015 2016	182.5 185.6	180.6 186.8	369.5 381.0	368.8 382.5	27.5 28.1	28.2 27.3	6.9 6.9	7.1 6.7	56.0 57.3	56.1 57.4	708.3 714.2
November	189.3	189.7	389.6	389.4	25.2	26.4	6.1	6.4	57.7	57.9	718.3
December	188.9	187.7	390.2	389.1	25.0	22.2	6.0	5.4	57.8	57.2	718.6
2017	107.0	102.4	200.0	202.0		04.6	6.0	FO	FZO	EQ 4	740.0
January	187.9 186 5	193.1 184 7	389.8	392.9 200.0	25.7	24.6 26.4	6.2	5.9	57.8 57.8	58.1 58.0	719.2
February March	186.5 185.2	184.7 183.9	388.6 387.4	390.9 387.4	27.0 28.5	26.4 28.1	6.5 6.9	6.3 6.8	57.8 57.8	58.0 57.7	719.7 720.3
April	185.2 184.4	183.9	387.4 386.6	387.4 380.4	28.5 29.7	28.1 34.5	6.9 7.1	6.8 8.3	57.8 57.8	57.7 57.6	720.3
May	184.4 183.8	183.5	386.8 386.3	380.4 385.1	29.7 30.0	34.5 28.2	7.1 7.2	8.3 6.8	57.8 57.7	57.6 57.3	720.7 721.0
June	183.8	180.9	386.3 386.4	385.1 389.0	30.0 29.4	28.2 30.5	7.2	6.8 7.3	57.7 57.6	57.3 58.2	721.0
July	183.4 183.2	186.2	386.4 386.6	389.0 389.6	29.4 28.3	30.5 27.7	6.8	7.3 6.6	57.6 57.5	58.2 57.8	721.3 721.6
August	183.2 183.1	186.4 184.4	386.6 386.5	389.6 386.7	28.3 27.2	27.7	6.6	6.8 6.3	57.5 57.3	57.8 57.2	721.6
September	183.1	176.7	385.9	384.6	27.2	25.9 26.6	6.4	6.5	57.3 57.1	56.9	721.9
October	183.2 183.5	180.8	385.9 385.3	384.6 383.4	26.5 25.9	26.6 25.3	6.4 6.3	6.5 6.2	57.1 56.9	56.9 56.6	722.2
November	183.5	190.8	385.3 384.3	384.8	25.9 25.9	25.5	6.3	6.6	56.8	57.0	722.4
	104.2	100.1	004.0	004.0	20.0	21.0	0.5	0.0	50.8	01.0	122.0

LABOUR FORCE STATUS (AGED 15 YEARS AND OVER)-Western Australia

	EMPLOYED FULL-TIME		EMPLOYED TOTAL		UNEMPLOYED TOTAL		UNEMPLOYMENT RATE		PARTICIPATION RATE		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						
November 2014	941.9	949.2	1 325.1	1 328.4	73.6	70.7	5.3	5.1	68.6	68.6	2 039.6	
November 2015 2016	917.1	911.8	1 320.9	1 313.9	85.7	87.4	6.1	6.2	68.5	68.3	2 053.0	
	874.6 879.2	881.7 880.1	1 297.9 1 300.4	1 302.9 1 295.6	89.5 89.4	93.3 90.0	6.5 6.4	6.7 6.5	67.2 67.3	67.6 67.1	2 064.9 2 065.6	
2017	01012	00011	100011	1 20010		0010	011	010	0110	0.112	2 00010	
January	885.1	878.0	1 303.5	1 310.9	88.6	88.1	6.4	6.3	67.3	67.7	2 067.6	
,	891.6	891.9	1 307.4	1 305.0	86.8	83.1	6.2	6.0	67.4	67.1	2 069.6	
	898.1	900.4	1 311.7	1 305.5	84.3	89.7	6.0	6.4	67.4	67.3	2 071.6	
	904.2	906.5	1 316.6	1 318.1	81.7	82.1	5.8	5.9	67.5	67.6	2 072.5	
May	909.0	906.1	1 321.5	1 322.1	79.6	76.5	5.7	5.5	67.6	67.5	2 073.5	
June	911.5	913.8	1 325.7	1 330.5	78.6	78.7	5.6	5.6	67.7	67.9	2 074.5	
	911.6	915.8	1 328.7	1 329.5	79.1	75.6	5.6	5.4	67.8	67.7	2 075.9	
0	910.5	909.0	1 330.7	1 327.3	80.8	83.1	5.7	5.9	68.0	67.9	2 077.4	
	909.0	911.9	1 332.3	1 335.1	83.3	81.7	5.9	5.8	68.1	68.2	2 078.8	
	907.5	898.6	1 333.5	1 329.2	86.1	84.8	6.1	6.0	68.3	68.0	2 079.6	
November	906.2	909.2	1 334.6	1 337.8	88.9	94.4	6.2	6.6	68.4	68.8	2 080.4	
• • • • • • • • • • • • •			• • • • • • • •		1	MALES				• • • • • • • • •		
November 2014	630.0	638.2	737.7	741.0	40.7	39.7	5.2	5.1	76.1	76.4	1 022.2	
	612.9	611.3	729.5	728.1	46.5	41.0	6.0	5.3	75.6	75.0	1 026.1	
	579.1	582.3	706.9	708.7	47.7	49.8	6.3	6.6	73.2	73.6	1 030.4	
	582.2	581.7	709.9	710.6	46.9	46.7	6.2	6.2	73.4	73.5	1 030.4	
2017												
	586.0	581.7	713.3	712.1	45.8	44.4	6.0	5.9	73.6	73.3	1 031.6	
5	589.7	592.0	716.8	717.0	44.6	43.0	5.9	5.7	73.8	73.6	1 032.5	
,	592.9	594.5	719.8	719.7	43.5	46.7	5.7	6.1	73.9	74.2	1 033.4	
	595.2	598.5	722.1	724.1	42.7	42.8	5.6	5.6	74.0	74.2	1 033.8	
	596.8	593.4	723.8	721.3	42.2	40.0	5.5	5.3	74.1	73.6	1 034.2	
	597.5	597.3	725.0	728.6	42.2	42.7	5.5	5.5	74.1	74.5	1 034.6	
	597.5	599.5	725.6	726.3	42.8	42.0	5.6	5.5	74.2	74.2	1 035.3	
	597.3	594.4	726.2	720.5	44.0	45.2	5.7	5.9	74.4	73.9	1 035.9	
-	596.9	600.7	726.8	729.7	45.7	44.0	5.9	5.7	74.5	74.6	1 036.5	
	596.4	595.9	727.4	728.9	47.6	45.4	6.1	5.9	74.7	74.7	1 036.8	
	596.0	593.3	727.9	726.9	49.5	54.7	6.4	7.0	75.0	75.4	1 037.1	
			• • • • • • • •	• • • • • • • • •	FF	EMALES				•••••		
November 2015	311.9 304.2	311.1 300.5	587.4 591.4	587.5 585.9	32.9 39.2	30.9 46.4	5.3 6.2	5.0 7.3	61.0 61.4	60.8 61.6	1 017.4 1 026.9	
2016												
	295.4 297.0	299.4 298.4	591.0 590.5	594.1 585.0	41.9 42.5	43.5 43.3	6.6 6.7	6.8 6.9	61.2 61.1	61.6 60.7	1 034.5 1 034.9	
2017												
	299.2	296.3	590.3	598.8	42.7	43.7	6.8	6.8	61.1	62.0	1 036.0	
	301.8	300.0	590.6	588.0	42.2	40.1	6.7	6.4	61.0	60.6	1 037.1	
•	305.1	305.8	591.9	585.8	40.8	43.0	6.4	6.8	61.0	60.6	1 038.2	
	308.9	308.0	594.5	594.0	38.9	39.4	6.1	6.2	61.0	61.0	1 038.7	
	312.2	312.7	597.7	600.9	37.4	36.5	5.9	5.7	61.1	61.3	1 039.3	
	314.0	316.5	600.7	601.9	36.5	36.0	5.7	5.6	61.3	61.3	1 039.8	
	314.1	316.3	603.1	603.2	36.3	33.6	5.7	5.3	61.4	61.2	1 040.7	
	313.2	314.6	604.5	606.7	36.8	37.8	5.7	5.9	61.6	61.9	1 041.5	
0	312.1	311.2	605.4	605.5	37.6	37.7	5.8	5.9	61.7	61.7	1 042.3	
	311.1	302.7	606.2	600.4	38.5	39.5	6.0	6.2	61.8	61.4	1 042.8	
	310.2	315.8	606.7	610.9	39.4	39.8	6.1	6.1	61.9	62.4	1 043.2	

LABOUR FORCE STATUS (AGED 15 YEARS AND OVER)—Tasmania

	EMPLOY FULL-TII		EMPLOY	ED 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
					P	ERSONS					
November 2014	153.9	154.4	240.7	242.3	17.4	17.5	6.7	6.7	61.4	61.8	420.2
November 2015 2016	155.8	155.6	240.1	241.3	16.7	16.9	6.5	6.5	60.8	61.1	422.6
November December	151.3 150.8	149.4 152.0	238.7 239.1	239.0 239.1	15.9 15.5	16.2 16.0	6.3 6.1	6.3 6.3	59.9 59.9	60.0 60.0	425.1 425.4
2017											
January	150.9	150.4	239.7	240.5	15.2	14.3	6.0	5.6	59.9	59.9	425.7
February	151.5	151.5	240.6	239.6	15.0	14.7	5.9	5.8	60.0	59.7	426.1
March	152.5	152.3	241.9	241.4	15.0	15.4	5.8	6.0	60.2	60.2	426.4
April May	153.5	152.2	243.3	242.5	15.2	15.1 15.7	5.9 5.0	5.9	60.6	60.4	426.7
May June	154.2 154.4	155.6 155.9	244.5 245.5	245.4 247.2	15.3 15.5	15.7 14.6	5.9 5.9	6.0 5.6	60.9 61.1	61.2 61.3	427.0 427.2
July	154.4 154.2	155.9 154.0	245.5 246.0	247.2 245.1	15.5 15.5	14.6 16.6	5.9 5.9	5.6 6.3	61.1	61.3 61.2	427.2
August	154.2 153.7	154.0	240.0 246.1	245.1	15.5	15.5	5.9	5.9	61.2	61.1	427.6
September	153.2	152.0	246.0	247.4	15.4	14.8	5.9	5.7	61.1	61.3	427.8
October	152.8	151.2	245.8	243.8	15.4	15.6	5.9	6.0	61.0	60.6	428.1
November	152.4	154.4	245.5	246.0	15.3	15.1	5.9	5.8	60.9	60.9	428.3
	• • • • • •			• • • • • • • • •		MALES	• • • • • • •		• • • • • • •		
November 2014	101.5	101.5	126.8	128.2	10.5	10.5	7.6	7.6	66.6	67.3	206.2
November 2015 2016	101.2	101.3	127.0	127.5	9.0	9.2	6.6	6.7	65.7	66.0	207.0
November	101.1	100.0	126.8	127.2	8.8	8.5	6.5	6.3	65.2	65.2	208.1
December	100.8	101.2	127.0	127.1	8.5	9.1	6.2	6.7	65.0	65.4	208.2
2017											
January	100.9	101.6	127.0	127.6	8.0	7.6	5.9	5.6	64.8	64.9	208.4
February	101.1	100.6	127.2	126.6	7.7	7.4	5.7	5.5	64.7	64.3	208.5
March	101.6	100.5	127.4	126.6	7.6	7.5	5.7	5.6	64.7	64.3	208.7
April	102.0	102.5	127.7	127.7	7.7	7.7	5.7	5.7	64.9	64.8	208.8
May	102.1	102.5	128.0	128.3	8.0	8.3	5.9	6.1	65.1	65.4	209.0
June July	101.8 101.1	102.3 101.8	128.2 127.9	128.7 128.2	8.2	8.0	6.0 6.2	5.8	65.2	65.4	209.1 209.2
August	101.1	99.8	127.9 127.5	128.2	8.5 8.6	8.8 8.8	6.4	6.4 6.4	65.2 65.0	65.5 65.2	209.2
September	99.2	99.8 98.5	127.5	127.8	8.8	8.4	6.5	6.2	64.8	64.6	209.3
October	98.3	97.9	126.3	125.1	8.9	9.1	6.6	6.8	64.6	64.1	209.5
November	97.6	97.7	125.8	126.1	9.0	9.0	6.7	6.6	64.3	64.4	209.6
• • • • • • • • • • • •	• • • • • •			• • • • • • • • •		EMALES	• • • • • • •		• • • • • • •	• • • • • • • • • •	
Novomber 0014	50.4	F0 0	440.0	A A A A			F 0	F 0		50.0	044.0
November 2014 November 2015 2016	52.4 54.6	52.9 54.2	113.9 113.1	114.1 113.8	7.0 7.7	7.0 7.7	5.8 6.4	5.8 6.3	56.5 56.0	56.6 56.3	214.0 215.6
November	50.2	49.4	111.9	111.7	7.1	7.7	6.0	6.4	54.8	55.0	217.1
December	50.0	50.8	112.2	111.9	7.1	7.0	5.9	5.9	54.9	54.8	217.2
2017 January	50.0	48.9	112.7	112.9	7.1	6.8	6.0	5.6	55.1	55.0	217.4
February	50.0 50.3	40.9 50.9	113.5	112.9	7.3	7.3	6.0	6.1	55.5	55.3	217.4
March	50.9	51.8	114.5	114.8	7.4	7.9	6.1	6.4	56.0	56.3	217.7
April	51.5	49.6	115.5	114.8	7.4	7.4	6.0	6.1	56.4	56.1	217.9
May	52.1	53.1	116.5	117.1	7.4	7.4	6.0	5.9	56.8	57.1	218.0
June	52.6	53.7	117.4	118.5	7.3	6.6	5.8	5.3	57.1	57.4	218.1
July	53.1	52.1	118.1	117.0	7.1	7.8	5.6	6.3	57.3	57.2	218.2
August	53.5	54.3	118.6	118.2	6.8	6.8	5.5	5.4	57.5	57.2	218.4
September	54.0	53.4	119.1	120.5	6.6	6.4	5.3	5.1	57.5	58.1	218.5
October	54.5	53.3	119.5 110.7	118.7	6.4	6.5	5.1	5.2	57.6	57.3	218.6
November	54.9	56.6	119.7	119.9	6.3	6.1	5.0	4.9	57.6	57.6	218.7



LABOUR FORCE STATUS (AGED 15 YEARS AND OVER)-Northern Territory

CIVILIAN POPULATION EMPLOYED EMPLOYED UNEMPLOYED UNEMPLOYMENT PARTICIPATION AGED 15 YEARS TOTAL AND OVER TOTAL RATE RATE FULL-TIME Trend Trend Trend Trend Trend Original '000 '000 '000 % % '000 . PERSONS November 2014 107.2 130.7 3.6 73.1 185.4 4.9 November 2015 108.8 134.0 5.8 4.1 75.0 186.3 2016 November 109.9 137.8 3.5 76.4 187.0 5.1 December 186.7 110.7 139.2 5.2 3.6 77.3 2017 111.2 140.5 5.2 3.6 78.0 186.7 January February 111.0 141.1 5.1 3.5 78.3 186.8 March 110.2 140.8 4.9 3.3 78.0 186.8 April 109.1 139.8 47 3.3 77.2 187.1 May 107.8 138.1 4.6 3.3 76.2 187.4 75.2 June 106.7 136.3 4.8 3.4 187.7 July 106.1 135.1 5.1 3.6 74.6 187.8 August 106.0 134.5 5.4 3.9 74.5 187.9 September 74.6 106.2 134.4 5.8 4.1 188.0 October 74.9 106.4 134.5 6.2 4.4 187.8 November 106.8 134.9 4.6 75.3 187.5 6.6 . MALES 2.9 November 2014 63.5 70.5 4.0 77.2 95.1 November 2015 63.4 71.8 2.9 3.8 78.7 94.8 2016 November 64.0 73.5 2.9 3.7 80.7 94.7 December 64.6 94.5 74.3 2.7 3.6 81.5 2017 65.0 75.1 82.2 94.5 2.6 3.4 January February 65.0 75.5 2.5 3.2 82.5 94.5 March 64.6 75.4 2.3 3.0 82.2 94.4 April 64.0 74.8 2.3 3.0 81.4 94.7 May 63.3 73.8 2.3 3.1 80.3 94.9 2.5 95.1 June 62.6 72.8 3.3 79.3 62.3 2.7 95.2 July 72.1 3.7 78.7 71.8 August 62.3 3.0 4.0 78.6 95.3 September 62.5 71.8 3.2 4.3 78.8 95.4 October 62.7 71.9 3.4 4.6 79.1 95.2 November 63.0 72.1 3.7 4.8 79.6 95.0 . FEMALES November 2014 2.0 43.7 60.2 3.2 68.8 90.4 November 2015 45.4 62.3 2.9 4.4 71.2 91.5 2016 November 64.3 45.8 2.2 3.3 72.0 92.3 December 46.1 64.9 2.4 3.6 73.0 92.2 2017 January 46.2 65.4 2.6 3.8 73.7 92.3 February 46.0 65.6 2.6 3.8 73.9 92.3 March 45.6 65.5 73.6 92.3 2.5 3.7 45.0 65.0 72.9 92.4 April 2.4 3.6 44.5 Mav 64.3 2.3 3.4 72.0 92.5 June 44.1 63.5 2.3 3.4 71.0 92.6 July 43.8 63.0 2.3 3.6 70.5 92.6 August 43.7 62.7 2.4 3.8 70.3 92.6 September 43.7 62.6 2.6 4.0 70.4 92.7 October 43.7 62.6 2.8 4.2 70.6 92.6 November 43.8 62.8 2.9 4.4 71.0 92.5



LABOUR FORCE STATUS (AGED 15 YEARS AND OVER)—Australian Capital Territory

CIVILIAN POPULATION EMPLOYED EMPLOYED UNEMPLOYED UNEMPLOYMENT PARTICIPATION AGED 15 YEARS AND OVER TOTAL TOTAL RATE RATE FULL-TIME Trend Trend Trend Trend Trend Original '000 '000 '000 % % '000 PERSONS November 2014 155.6 210.5 4.9 70.5 10.9 314.2 November 2015 155.7 214.2 11.6 5.1 70.7 319.4 2016 November 160.1 220.0 8.6 3.8 70.5 324.3 December 220.2 324.7 159.6 8.6 3.8 70.4 2017 220.4 325.2 159.2 8.5 3.7 70.4 Januarv Februarv 158.8 220.5 8.5 3.7 70.3 325.7 March 158.4 220.6 8.8 3.8 70.3 326.2 April 158.5 326 5 220.6 9.3 40 70.4 May 159.0 220.8 9.8 4.3 70.6 326.7 10.2 327.0 June 160.0 221.5 4.4 70.8 July 161.3 222.7 10.3 4.4 71.1 327.5 August 162.6 224.2 10.1 4.3 71.4 328.0 September 328.5 163.9 225.8 9.7 4.1 71.7 October 165.1 227.3 9.3 3.9 72.0 328.8 329.2 November 166.0 228.6 8.9 3.8 72.2 . MALES November 2014 90.2 107.5 5.1 4.5 73.4 153.3 November 2015 87.7 107.6 6.6 5.7 73.3 155.7 2016 November 92.7 112.3 4.7 4.0 74.0 158.1 December 158.3 92.8 112.3 4.6 3.9 73.8 2017 92.5 158.6 112.4 4.4 3.8 73.6 January February 92.2 112.4 4.3 3.7 73.5 158.8 112.4 March 91.9 4.4 3.8 73.5 159.1 April 92.0 112.3 4.7 4.0 73.5 159.2 May 92.4 112.4 5.1 4.3 73.7 159.3 74.0 June 93.2 112.7 5.4 4.6 159.4 94.1 74.4 July 113.3 5.6 4.7 159.7 August 95.0 114.0 5.5 4.6 74.8 159.9 September 95.8 114.8 5.4 4.5 75.0 160.2 October 115.5 160.4 96.4 5.2 4.3 75.3 November 96.9 116.1 5.1 4.2 75.5 160.5 . FEMALES November 2014 65.3 103.0 5.8 5.4 67.6 160.9 November 2015 68.0 106.6 5.0 4.5 68.2 163.7 2016 November 67.3 107.7 4.0 3.6 67.2 166.2 December 166.4 66.9 107.8 4.0 3.6 67.2 2017 January 66.7 108.0 4.1 3.6 67.3 166.6 February 66.6 108.2 4.2 3.7 67.3 166.9 March 66.5 108.2 44 167.2 39 67.4 66.5 108.3 4.6 67.5 167.3 April 4.1 66.6 Mav 108.4 4.8 4.2 67.6 167.4 June 66.9 108.8 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 4.0 68.3 168.0 September 68.2 111.0 4.3 3.7 68.5 168.3 October 68.8 168.5 68.7 111.8 4.1 3.5 November 69.1 112.5 3.8 3.3 69.0 168.6

LABOUR FORCE STATUS (AGED 15-24 YEARS), Australia: $\ensuremath{\text{Trend}}$

	EMPLOYED				UNEMPLOY	LABOUR FORCE			
			E	mployment	Looked	Looked			
	Full-time	Part-time	Total	to population ratio	for full-time work	for part-time work only	Une Total	employment rate	Participation rate
	'000'	'000'	'000'	%	'000'	'000	'000'	%	%
• • • • • • • • • • • •	• • • • • • • • •		• • • • • • • • • •	••••••					• • • • • • • • • • •
				PE	RSONS				
November 2014	878.3	930.4	1 807.1	57.6	163.3	128.4	292.6	13.9	67.0
November 2015 2016	884.4	974.4	1 856.7	59.0	150.7	112.2	263.5	12.4	67.4
November	818.7	1 013.6	1 829.3	57.7	157.5	115.9	273.9	13.0	66.4
December	819.4	1 015.0	1 830.2	57.6	157.9	116.4	274.4	13.0	66.4
2017									
January	822.9	1 015.2	1 833.7	57.7	158.1	117.0	274.9	13.0	66.5
February	828.2	1 013.6	1 838.5	57.7	157.5	117.7	274.9	13.0	66.5
March	834.6	1 009.9	1 843.6	57.8	155.8	118.6	274.3	12.9	66.5
April May	840.7 845.6	1 006.8 1 006.5	1 849.2 1 855.5	58.0 58.1	153.3 150.8	120.5 122.6	274.1 274.1	12.9 12.9	66.5 66.6
June	848.3	1 010.8	1 862.4	58.3	148.7	122.0	274.1	12.9	66.7
July	849.0	1 018.6	1 869.9	58.5	147.4	123.7	272.2	12.7	66.9
August	848.3	1 027.1	1 876.7	58.7	147.1	122.2	270.5	12.6	67.1
September	846.8	1 034.6	1 882.3	58.9	147.6	119.8	268.7	12.5	67.2
October	845.1	1 040.5	1 886.6	59.0	148.1	117.3	266.8	12.4	67.3
November	842.1	1 046.2	1 889.6	59.1	149.5	114.4	265.0	12.3	67.3
• • • • • • • • • • • •		• • • • • • • • • •		• • • • • • • • • • • • • • • • • • •	1ALES				• • • • • • • • • • •
November 2014	530.7	394.3	925.0	57.8	98.6	59.8	158.4	14.6	67.7
November 2015 2016	524.9	415.0	940.0	58.5	92.8	57.4	150.2	13.8	67.9
November	480.6	443.5	924.2	57.2	97.6	56.7	154.3	14.3	66.7
December	483.9	442.4	926.3	57.2	96.6	58.1	154.7	14.3	66.8
2017									
January	490.3	441.0	931.3	57.5	94.6	59.6	154.2	14.2	67.0
February	498.3	439.3	937.6	57.8	92.2	60.9	153.1	14.0	67.2
March April	505.6 510.2	437.3 436.3	942.9 946.4	58.0 58.2	90.1 88.8	61.5 61.8	151.7 150.7	13.9 13.7	67.4 67.5
May	511.6	436.7	948.2	58.3	88.3	62.1	150.4	13.7	67.5
June	510.1	438.8	948.9	58.3	88.3	62.1	150.4	13.7	67.5
July	507.4	441.9	949.2	58.3	88.6	61.7	150.3	13.7	67.6
August	504.5	445.1	949.6	58.3	88.9	61.0	149.8	13.6	67.5
September	502.0	448.1	950.0	58.3	89.1	59.8	148.9	13.6	67.5
October	499.9	450.2	950.2	58.3	89.4	58.4	147.8	13.5	67.4
November	498.1	452.9	951.0	58.4	90.0	56.7	146.7	13.4	67.4
	• • • • • • • • •			FE	MALES				
November 2014	347.5	536.2	883.7	57.6	64.7	68.6	133.3	13.1	66.2
November 2015 2016	359.4	559.4	918.8	59.5	57.9	54.7	112.7	10.9	66.8
November	338.1	570.0	908.1	58.4	59.9	59.2	119.2	11.6	66.0
December 2017	335.5	572.6	908.1	58.3	61.3	58.3	119.7	11.6	66.0
January	332.6	574.2	906.7	58.2	63.5	57.4	120.9	11.8	65.9
February	329.9	574.2	904.2	57.9	65.3	56.7	122.0	11.9	65.7
March	329.0	572.6	901.6	57.7	65.7	57.1	122.8	12.0	65.5
April	330.5	570.5	901.0	57.6	64.5	58.7	123.2	12.0	65.5
May	334.0	569.8	903.8	57.7	62.5	60.6	123.0	12.0	65.6
June	338.2	571.9	910.1	58.1	60.4	61.9	122.2	11.8	65.9
July	341.7	576.7	918.4	58.6	58.8	62.0	120.8	11.6	66.3
August September	343.9	582.0	925.8	59.1	58.3	61.2 60.0	119.5 119.5	11.4 11.2	66.7 66.9
September October	344.8 345.2	586.6 590.3	931.4 935.5	59.4 59.6	58.5 58.7	60.0 58.9	118.5 117.6	11.3 11.2	66.9 67.1
November	344.0	593.3	937.3	59.0 59.7	59.6	57.7	117.3	11.2	67.2
				-			-		

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

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LABOUR FORCE EMPLOYED UNEMPLOYED Employment Looked Looked to for for population full-time part-time Unemployment Participation Full-time Part-time Total ratio work only Total work rate rate '000 '000 '000 '000 '000 '000 % PERSONS November 2014 873.2 937.8 1 818.3 58.0 171.7 127.4 302.2 14.3 67.3 November 2015 888.5 976.5 1 872.0 59.5 147.4 110.9 261.1 12.3 67.5 2016 November 809.7 1 002.2 1 818.3 57.3 160.8 123.6 287.0 13.7 66.1 December 817.1 1 020.1 1 824.2 57.6 164.2 115.3 278.4 13.2 66.8 2017 1 030.6 824.7 1 847.2 58.1 149.2 113.9 261.5 12.3 66.7 Januarv February 824.2 1 011.3 1 832.3 57.5 157.0 120.7 277.7 13.1 66.3 849.8 998.3 1 847.6 57.8 156.8 123.6 281.6 13.2 66.6 March April 826.4 1 023.2 1 852.9 58.0 166.0 109.7 272.4 12.8 66.6 May 852.0 997.9 1 852.9 58.1 141.0 120.5 267.2 12.7 66.2 844.1 998.4 1 854.1 58.1 149.2 129.7 276.6 13.0 66.5 June 856.6 1 010.8 1 866.1 58.4 142.3 129.5 273.6 Julv 12.8 67.0 850.8 1 887.8 59.0 1 039.1 148.3 123.1 12.6 67.6 August 272.7 September 845.7 1 050.1 1 894.5 59.2 150.2 119.9 272.6 12.6 67.7 October 839.3 1 032.7 1 872.9 58.6 150.3 106.7 256.7 66.6 12.1 November 842.0 1 041.1 1889.1 59.1 147.2 118.3 267.2 12.4 67.2 . MALES November 2014 532.9 400.0 932.9 58.3 104.4 59.3 163.7 14.9 68.6 November 2015 523.6 413.9 937.5 58.4 87.3 58.5 145.8 13.5 67.5 2016 November 470.4 444.8 915.2 56.6 100.1 55.3 155.4 14.5 66.3 481.2 445.4 926.6 160.1 December 57.4 98.4 61.7 14.7 67.3 2017 Januarv 491.8 441.5 933.3 57.6 91.7 56.1 147.8 13.7 66.8 497.9 435.0 February 933.0 57.5 92.9 63.8 156.7 14.4 67.1 515.0 432.4 947.4 58.2 89.9 64.8 154.6 14.0 67.7 March April 508.5 452.7 961.3 148.2 59.1 91.2 57.0 13.4 68.2 509.7 943.6 66.8 Mav 433.9 58.0 78.6 64.2 142.8 13.1 June 512.8 419.6 932.3 57.3 96.3 58.5 154.8 14.2 66.9 July 509.2 443.9 953.1 58.6 88.5 64.1 152.6 13.8 67.9 August 500.9 459 5 960.4 59.0 88 5 62.0 150.5 13.568.2 September 448.9 951.2 502.3 58.4 87.8 64.8 152.5 13.8 67.7 October 497.3 444.6 942.0 57.8 88.3 52.0 140.3 13.0 66.4 499.8 451.7 951.5 147.8 13.4 67.5 November 58.4 91.6 56.2 FEMALES November 2014 340.2 537.9 878.1 57.2 67.2 135.4 68.2 13.4 66.0 November 2015 365.0 562.6 927.6 60.1 60.1 52.4 112.5 10.8 67.4 2016 557.5 November 339.2 896.7 57.7 60.7 68.4 129.0 12.6 66.0 December 335.9 65.8 66.3 574.7 910.5 58.6 53.6 119.4 11.6 2017 January 332.9 589.1 922.0 59.2 57.5 57.8 115.3 11.1 66.6 February 326.3 576.3 902.5 57.8 64.0 56.9 121.0 11.8 65.5 March 334.8 565.9 900.7 57.5 66.9 58.8 125.8 12.3 65.5 April 317.9 570.5 888.4 56.7 74.8 52.7 127.5 12.5 64.9 May 342.3 564.0 906.3 57.9 62.4 56.3 118.7 11.6 65.5 910.1 124.1 June 331.3 578.8 58.2 52.9 71.2 12.0 66.1 Julv 347.4 566.9 914.3 58.4 53.8 65.5 66.0 119.3 11.5 August 349.9 579.6 929.5 59.3 59.9 61.1 120.9 11.5 67.0 September 343.3 601.2 944.5 60.1 62.4 55.1 117.6 11.1 67.6 October 341.9 588.1 930.0 59.3 62.0 54.8 116.7 11.2 66.7 November 342.2 589.4 931.6 59.4 55.6 62.1 117.7 11.2 66.9

time)—Australia: **Original**

	EMPLO	YED			UNEMPL	.OYED			LABOUR F	ORCE	Not	
		••••••				••••••	••••••				in the	Civ.
				Emp.	Looked	Looked					labour	pop.
	Full-	Part-		to pop.	for full-	for part-		Unemp.		Part.	force	aged
	time	time	Total	ratio	time	time only	Total	rate	Total	rate	(NILF)	15-24
	'000'	'000'	'000'	%	'000	'000	'000	%	'000'	%	'000	'000'
				ATTEND	ING FUL	L-TIME	EDUCAT	ION				
Persons												
November 2014	53.5	614.8	668.3	40.5	37.5	98.3	135.8	16.9	804.1	48.7	847.5	1 651.7
November 2015	65.4	628.2	693.6	41.6	34.1	82.5	116.7	14.4	810.3	48.6	856.4	1 666.7
November 2016	43.3	659.9	703.2	40.7	35.6	89.0	124.6	15.1	827.7	47.9	900.7	1 728.5
November 2017	50.5	645.5	696.0	40.9	35.4	86.5	121.8	14.9	817.8	48.0	884.7	1 702.5
Males												
November 2014	27.1	258.8	285.9	36.0	23.5	47.1	70.6	19.8	356.5	44.9	436.7	793.2
November 2015	34.8	258.5	293.4	36.0	19.3	45.6	64.9	18.1	358.3	44.0	456.4	814.6
November 2016	23.5	280.8	304.2	36.1	20.6	38.6	59.2	16.3	363.4	43.1	479.8	843.2
November 2017	21.9	279.0	300.9	36.1	22.1	44.0	66.1	18.0	367.0	44.0	467.4	834.4
Females												
November 2014	26.4	356.0	382.4	44.5	14.0	51.2	65.2	14.6	447.6	52.1	410.8	858.4
November 2015	30.6	369.7	400.3	47.0	14.9	36.9	51.8	11.5	452.0	53.0	400.1	852.1
November 2016	19.8	379.1	398.9	45.1	15.0	50.4	65.4	14.1	464.3	52.5	420.9	885.3
November 2017	28.6	366.5	395.1	45.5	13.2	42.5	55.7	12.4	450.8	51.9	417.3	868.2
• • • • • • • • • • • • • • •	• • • • • •	• • • • • • •		• • • • • • •	• • • • • • • • •	•••••	•••••		• • • • • • • • • •	• • • • • • •		
			NC	DT ATTE	NDING F	ULL-TIM	E EDUC	ATION				
-												
Persons	010.1	000.0	4 405 4	70.0	1017	10.0	407.4	10.0	4 070 0	05.0	000 5	4 400 4
November 2014	813.1	322.3	1 135.4	76.6	124.7	12.8	137.4	10.8	1 272.9	85.9	209.5	1 482.4
November 2015	815.1	348.9	1 164.0	78.6	105.0	14.3	119.4	9.3	1 283.4	86.6	198.0	1 481.4
November 2016 November 2017	757.7 781.5	344.1 398.1	1 101.8 1 179.7	76.4 78.9	116.2 103.8	19.0 16.8	135.2 120.6	10.9 9.3	1 237.0 1 300.3	85.8 87.0	205.4 194.0	1 442.4 1 494.3
	781.5	390.I	1119.1	10.9	103.8	10.0	120.0	9.5	1 300.3	01.0	194.0	1 494.5
Males												
November 2014	504.6	138.7	643.3	79.8	75.4	5.2	80.6	11.1	723.9	89.8	82.4	806.3
November 2015	486.6	153.4	640.0	80.9	63.5	5.9	69.4	9.8	709.4	89.7	81.6	791.1
November 2016	443.9	162.2	606.2	78.5	74.7	10.0	84.6	12.3	690.8	89.4	81.8	772.6
November 2017	473.5	171.1	644.7	81.2	65.2	5.0	70.2	9.8	714.9	90.1	78.7	793.6
Females												
November 2014	308.6	183.6	492.2	72.8	49.3	7.6	56.9	10.4	549.0	81.2	127.1	676.1
November 2015	328.5	195.5	524.0	75.9	41.5	8.4	49.9	8.7	573.9	83.1	116.4	690.3
November 2016	313.8	181.9	495.7	74.0	41.6	9.0	50.6	9.3	546.2	81.5	123.6	669.8
November 2017	308.0	227.0	535.0	76.4	38.6	11.8	50.4	8.6	585.4	83.6	115.2	700.6
					т	OTAL						
						0						
Persons												
November 2014	866.6	937.1	1 803.8	57.6	162.2	111.1	273.3	13.2	2 077.0	66.3	1 057.1	3 134.1
November 2015	880.5	977.1	1 857.6	59.0	139.2	96.9	236.0	11.3	2 093.7	66.5	1 054.4	3 148.1
November 2016	801.0	1 004.0	1 805.0	56.9	151.9	107.9	259.8	12.6	2 064.8	65.1	1 106.1	3 170.9
November 2017	832.0	1 043.7	1 875.6	58.7	139.2	103.3	242.5	11.4	2 118.1	66.3	1 078.7	3 196.8
Males												
November 2014	531.6	397.5	929.2	58.1	98.9	52.3	151.2	14.0	1 080.4	67.5	519.2	1 599.5
November 2015	521.5	411.9	933.4	58.1	82.8	51.6	134.4	12.6	1 067.7	66.5	538.0	1 605.7
November 2016	467.4	443.0	910.4	56.3	95.3	48.6	143.8	13.6	1 054.2	65.2	561.6	1 615.8
November 2017	495.4	450.1	945.5	58.1	87.4	48.9	136.3	12.6	1 081.9	66.5	546.1	1 628.0
										-		
Females	22E 0	E20 6	07/ 0	F7 0	60.0	E0 0	100 1	10.0	006 7	64.0	E 97 0	1 524 6
November 2014	335.0 250.0	539.6	874.6	57.0	63.3	58.8 45.2	122.1	12.2	996.7 1 025 0	64.9 66 5	537.9 516 5	1 534.6
November 2015 November 2016	359.0 333.6	565.2 561.0	924.3 894.6	59.9 57.5	56.4 56.6	45.3 59.3	101.7 116.0	9.9 11 5	1 025.9 1 010.6	66.5 65.0	516.5 544.6	1 542.4 1 555.1
November 2016 November 2017	333.6 336.6	561.0 593.5	894.6 930.1	57.5 59.3	56.6 51.8	59.3 54.3	116.0	11.5 10.2	1 010.6	65.0 66.1	544.6 532.6	1 555.1 1 568.8
NOVENIDEI ZUTI	550.0	090.0	930.I	09.5	9.10	54.5	100.1	10.2	1 030.2	00.1	552.0	т 200.0



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

attendance (full-time): Original-November 2017 EMPLOYED UNEMPLOYED LABOUR FORCE Not in the labour Emp. Looked Looked Full-Partfor full- for part-Part. force to pop. Unemp. time time Total time time only Total Total rate (NILF) ratio rate '000 '000 '000 % '000 '000 % '000 % '000 '000 ATTENDING FULL-TIME EDUCATION New South Wales 20.9 201.2 222.0 40.8 9.0 10.9 249.1 45.8 295.0 18.1 27.1 188.2 199.7 40.8 29.1 237.6 48.6 251.3 Victoria 11.5 8.9 37.9 16.0 46.3 55.0 Oueensland 10.6 130.8 141.5 8.0 18.7 26.7 15.9 168.2 137.5 South Australia 2.7 41.1 43.8 35.8 3.6 6.5 10.1 18.7 53.8 44.0 68.6 Western Australia *2.0 53.2 55.2 34.0 *3.7 11.3 15.0 21.3 70.2 43.2 92.3 *1.1 *1.3 Tasmania 12.7 13.8 44.3 *1.0 2.3 14.5 16.1 51.8 15.0 Northern Territory 0.5 4.7 5.1 40.6 *0.2 0.5 0.7 12.7 5.9 46.6 6.8 Australian Capital Territory *0.7 *1.3 13.6 14.9 42.4 *1.3 2.0 11.8 16.9 48.1 18.2 50.5 645.5 696.0 40.9 35.4 86.5 121.8 14.9 817.8 48.0 884.7 1 702.5 Australia NOT ATTENDING FULL-TIME EDUCATION New South Wales 259.7 115.6 375.3 80.3 31.1 *4.3 35.5 8.6 410.8 87.9 56.5 Victoria 180.3 102.4 282.7 80.0 17.3 7.5 24.8 8.1 307.6 87.0 45.8 Queensland 173.3 91.9 265.2 77.1 28.6 *0.3 28.8 9.8 294.1 85.5 49.9 South Australia 47.1 26.5 73.6 77.6 8.7 *13 10.0 12.0 83.6 88.2 11.2 Western Australia 79.1 47.8 126.9 78.1 12.7 *2.4 15.1 10.6 142.0 87.4 20.5 6.2 2.9 *0.6 86.2 4.5 Tasmania 18.2 24.3 75.3 3.5 12.6 27.9 Northern Territory 11.4 2.4 13.9 76.5 1.1 *0.1 1.2 7.8 15.0 82.9 3.1 Australian Capital Territory 5.4 17.7 *0.3 19.4 88.6 2.5 12.3 80.9 *1.4 1.7 8.6 Australia 781.5 398.1 1179.7 78.9 103.8 16.8 120.6 9.3 1 300.3 87.0 194.0 1 494.3 TOTAL New South Wales 280.6 316.7 597.4 59.1 40.2 22.4 62.5 9.5 659.9 65.2 351.5 1 011.4 Victoria 191.8 290.6 482.4 57.3 26.2 36.6 62.8 11.5 545.2 64.7 297.1 Queensland 183.9 222.8 406.7 62.6 36.5 19.0 55.5 12.0 462.2 71.2 187.4 South Australia 49.8 67.5 117.454 0 12.3 78 20.1 146 137 5 63.3 79.8 Western Australia 81.0 182.1 56.0 16.3 13.8 30.1 14.2 212.2 65.3 112.9 101.1 38.1 69.3 19.5 19.3 18.9 60.1 4.2 1.6 5.8 13.3 44.0 Tasmania Northern Territory 11.9 7.1 19.0 61.8 1.2 0.7 1.9 9.1 20.9 68.0 9.9 Australian Capital Territory 13.6 19.0 32.6 57.2 2.2 *1.5 3.7 10.1 36.3 63.7 20.7 1 078.7 3 196.8 Australia 832.0 1043.7 1875.6 139.2 103.3 2 118.1 58.7 242.5 11.4 66.3

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

Civ.

pop.

aged

'000

15-24

.

544.1

488.9

305.7

122.4

162.5

31.1

12.7

35.1

467.3

353.3

343.9

94.8

32.3

18.1

21.9

842.3

649.6

217.3

325.1

63.4

30.8

57.0

162.5



2017 to November 2017

LABOUR FORCE STATUS IN NOVEMBER 2017

	Employed	Employed	Employed		Labour	Not in the labour	T-4-1
	full-time	part-time	total	Unemployed	force	force (NILF)	Total
Labour force status in October 2017	'000	'000	'000	'000'	'000'	'000	'000'
• • • • • • • • • • • • • • • • • • • •			••••	• • • • • • • • • • •	• • • • • • • • • •	•••••	• • • • • • • • •
		PERS	0105				
Matched sample							
Employed full-time	6 429.1	312.7	6 741.7	28.7	6 770.4	79.2	6 849.7
Employed part-time	378.7	2 649.0	3 027.7	36.5	3 064.2	138.5	3 202.7
Employed total	6 807.7	2 961.7	9 769.4	65.2	9 834.6	217.7	10 052.3
Unemployed	41.9	67.1	109.0 9 878.5	316.0	425.0	126.4	551.4
Labour force	6 849.7	3 028.8		381.2	10 259.6	344.1	10 603.7
Not in the labour force (NILF) Total	73.5	172.0	245.4	148.4	393.9	5 065.4	5 459.2
TOLAI	6 923.1	3 200.8	10 123.9	529.6	10 653.5	5 409.5	16 063.0
Unmatched sample							
Unmatched in common sample	596.6	241.4	838.0	51.8	889.9	693.5	1 583.3
Incoming rotation group	1 017.3	466.5	1 483.8	80.0	1 563.8	816.6	2 380.4
Total	1 614.0	707.9	2 321.8	131.8	2 453.7	1 510.1	3 963.7
Civilian population aged 15 years and over	8 537.1	3 908.6	12 445.7	661.4	13 107.1	6 919.6	20 026.7
••••••						• • • • • • • • • • •	• • • • • • • • •
		MAL	ES				
Matched sample							
Employed full-time	4 158.8	125.9	4 284.7	18.4	4 303.2	42.3	4 345.5
Employed part-time	148.5	758.3	906.8	19.6	926.4	57.6	984.0
Employed total	4 307.3	884.3	5 191.5	38.0	5 229.5	99.9	5 329.4
Unemployed	32.0	33.5	65.6	174.2	239.7	54.2	293.9
Labour force	4 339.3	917.8	5 257.1	212.2	5 469.2	154.1	5 623.3
Not in the labour force (NILF)	44.0	59.0	103.1	69.7	172.8	2 092.0	2 264.8
Total	4 383.3	976.8	5 360.2	281.9	5 642.1	2 246.1	7 888.1
Unmatched sample							
Unmatched in common sample	371.9	89.1	460.9	29.6	490.5	290.8	781.3
Incoming rotation group	643.9	142.4	786.4	42.0	828.3	337.0	1 165.4
Total	1 015.8	231.5	1 247.3	71.6	1 318.9	627.8	1 946.6
							9 834.8
Civilian population aged 15 years and over	5 399.1	1 208.3	6 607.4	353.5	6 960.9	2 873.8	9 834.8
		FEMA	•••••••••••		• • • • • • • • • •	• • • • • • • • • • •	
Matched sample							
Employed full-time	2 270.3	186.7	2 457.0	10.2	2 467.3	36.9	2 504.2
Employed part-time	230.2	1 890.7	2 120.9	16.9	2 137.8	80.9	2 218.7
Employed total	2 500.5	2 077.4	4 577.9	27.2	4 605.1	117.8	4 722.9
Unemployed	9.9	33.6	43.5	141.8	185.3	72.2	257.5
Labour force	2 510.4	2 111.0	4 621.4	169.0	4 790.4	190.0	4 980.4
Not in the labour force (NILF)	29.4	112.9	142.4	78.7	221.1	2 973.4	3 194.5
Total	2 539.8	2 223.9	4 763.7	247.7	5 011.4	3 163.4	8 174.9
Unmatched sample							
Unmatched in common sample	224.8	152.4	377.1	22.2	399.4	402.7	802.1
Incoming rotation group	373.4	324.0	697.4	38.0	735.4	479.6	1 215.0
Total	598.2	476.4	1 074.5	60.3	1 134.8	882.3	2 017.1
Civilian population aged 15 years and over	3 138.0	2 700.3	5 838.3	307.9	6 146.2	4 045.7	10 192.0

	EMPLOYED) TOTAL	EMPLOYED FULL-TIME		EMPLOYED PART-TIME		
	Trend	Seasonally adjusted	Trend	Seasonally adjusted	Trend	Seasonally adjusted	
	millions	millions	millions	millions	millions	millions	
						• • • • • • •	
		PE	ERSONS				
November 2014	1 622.7	1 623.0	1 364.2	1 365.3	258.5	257.7	
November 2015 2016	1 665.0	1 664.2	1 395.3	1 393.3	269.7	270.9	
November	1 676.8	1 673.2	1 394.9	1 391.7	281.9	281.5	
December	1 678.1	1 681.6	1 395.7	1 399.7	282.4	281.9	
2017							
January	1 680.0	1 687.2	1 397.0	1 403.1	283.0	284.1	
February	1 683.4	1 675.6	1 399.8	1 391.6	283.6	284.0	
March	1 688.5	1 685.0	1 404.2	1 402.3	284.2	282.6	
April	1 694.7	1 686.1	1 410.1	1 401.4	284.6	284.7	
May	1 701.6	1 713.7	1 416.8	1 427.7	284.8	286.0	
June	1 708.3	1 716.5	1 423.4	1 430.6	284.9	285.9	
July	1 714.6	1 708.1	1 429.6	1 424.0	285.1	284.1	
August	1 720.1	1 714.9	1 434.7	1 430.8	285.3	284.1	
September	1 725.4	1 726.7	1 439.6	1 440.9	285.7	285.8	
October	1 730.6	1 731.1	1 444.4	1 444.6	286.2	286.4	
November	1 734.4	1 740.9	1 447.7	1 452.9	286.7	288.0	
				• • • • • • • • • •			
		ľ	MALES				
November 2014	988.4	991.7	911.1	915.2	77.3	76.5	
November 2015 2016	1 001.1	999.0	919.4	916.6	81.6	82.4	
November	1 007.2	1 003.9	920.1	917.3	87.1	86.6	
December	1 008.0	1 009.7	921.3	923.3	86.7	86.4	
2017							
January	1 009.0	1 015.6	922.6	930.0	86.5	85.6	
February	1 010.8	1 004.4	924.3	917.6	86.5	86.8	
March	1 013.2	1 008.3	926.6	922.2	86.6	86.1	
April	1 016.2	1 017.7	929.7	930.0	86.5	87.7	
May	1 019.5	1 025.0	933.3	937.7	86.2	87.3	
June	1 022.9	1 023.2	937.1	938.9	85.8	84.3	
July	1 026.1	1 024.5	940.6	938.7	85.5	85.8	
August	1 029.0	1 025.8	943.5	941.1	85.4	84.6	
September	1 031.7	1 034.3	946.2	949.0	85.6	85.3	
October	1 034.4	1 033.7	948.6	947.6	85.8	86.1	
November	1 036.7	1 039.6	950.5	952.4	86.2	87.2	
		FE	EMALES	• • • • • • • • • •			
November 2014	634.3	631.3	453.2	450.2	181.1	181.1	
November 2014	664.0	665.2	455.2	476.7	181.1	181.1	
2016	004.0	005.2	415.5	470.7	100.0	100.0	
November	669.6	669.3	474.8	474.4	194.8	195.0	
December	670.1	672.0	474.4	476.4	194.8	195.6	
	010.1	012.0		110.1	100.1	100.0	
2017	074.0	074 5	474 -	470.0	100 5	400 5	
January	671.0	671.5	474.5	473.0	196.5	198.5	
February	672.7	671.2	475.5	474.0	197.2	197.2	
March	675.3	676.6	477.6	480.1	197.6	196.5	
April	678.5	668.4	480.4	471.5	198.1	197.0	
May	682.0	688.6	483.5	490.0	198.6	198.6	
June	685.4	693.3	486.4	491.7	199.1	201.6	
July	688.5	683.6	488.9	485.3	199.6	198.3	
August	691.1	689.1	491.2	489.6	199.9	199.5	
September	693.7	692.4	493.5	491.9	200.2	200.5	
October	696.2	697.3	495.8	497.0	200.4	200.3	
November	697.7	701.3	497.2	500.5	200.5	200.8	

MONTHLY HOURS WORKED IN ALL JOBS, by State and Territory

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	New			Couth	M/aatawa		Mouthows	Australian	
	South Wales	Victoria	Queensland	South Australia	Western Australia	Tasmania	Northern Territory	Capital Territory	Australia
	millions	millions	millions	millions	millions	millions	millions	millions	millions
• • • • • • • • • • • • •									
				TRENI)				
November 2014	506.5	402.0	330.5	110.7	192.2	31.9	20.0	29.0	1 622.7
November 2015 2016	533.0	415.8	339.0	108.7	186.9	31.9	20.5	29.3	1 665.0
November	533.5	433.2	334.1	110.5	183.0	31.8	20.8	29.9	1 676.8
December	532.7	434.0	334.2	110.7	183.9	31.9	20.9	29.8	1 678.1
2017									
January	532.4	434.7	334.9	110.8	184.6	32.0	20.9	29.8	1 680.0
February	532.9	435.6	336.1	111.0	185.1	32.2	20.9	29.7	1 683.4
March	534.4	436.7	337.8	111.3	185.5	32.3	20.8	29.8	1 688.5
April	536.6	438.1	339.5	111.7	186.0	32.5	20.5	29.8	1 694.7
May	539.2	439.5	341.2	112.2	186.7	32.6	20.2	29.9	1 701.6
June	541.7	440.9	342.9	112.6	187.5	32.7	20.0	30.1	1 708.3
July	544.0	441.9	344.6	112.9	188.4	32.8	19.8	30.3	1 714.6
August	546.1	442.5	346.3	112.9	189.1	32.8	19.8	30.5	1 720.1
September	548.2	442.9	348.2	112.9	189.6	32.8	19.9	30.9	1 725.4
October	550.2	443.6	350.0	112.8	190.1	32.8	20.0	31.2	1 730.6
November	551.5	443.9	351.5	112.8	190.3	32.8	20.1	31.5	1 734.4
		• • • • • • • •	SEAS	SONALLY A	DJUSTED		• • • • • • • •	• • • • • • • • •	
November 2014	509.8	403.0	324.8	111.3	193.3	32.1			1 623.0
							np	np	
November 2015 2016	532.2	416.1	339.6	109.6	185.4	31.7	np	np	1 664.2
November	532.5	432.1	333.8	109.6	182.7	31.4	np	np	1 673.2
December	534.4	436.3	333.8	111.0	183.5	31.7	np	np	1 681.6
2017									
January	531.5	438.0	336.6	112.8	185.9	33.2	np	np	1 687.2
February	531.1	435.1	332.9	109.0	184.3	32.0	np	np	1 675.6
March	532.2	434.4	338.1	110.9	186.8	31.6	np	np	1 685.0
April	534.0	432.1	339.8	112.3	184.7	32.5	np	np	1 686.1
May	546.4	442.4	344.2	111.9	185.8	32.9	np	np	1 713.7
June	543.4	448.1	342.0	112.8	187.8	32.9	np	np	1 716.5
July	539.9	440.2	343.1	113.7	189.0	32.8	np	np	1 708.1
August	544.2	439.9	345.8	112.9	189.3	32.6	np	np	1 714.9
September	548.3	442.8	347.7	112.5	191.5	32.8	np	np	1 726.7
October	554.6	440.6	352.4	112.7	187.0	32.9	np	np	1 731.1
November	551.1	448.7	351.9	112.8	191.4	32.8	np	np	1 740.9

MONTHLY HOURS WORKED IN ALL JOBS

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

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UNDERUTILISED PERSONS (AGED 15 YEARS AND OVER), Australia

	UNDEREM	IPLOYED TOTA	L	UNDERE	MPLOYMENT	RATE	UNDERUTILISATION RATE		
	Trend	Seasonally adjusted	Original	Trend	Seasonally adjusted	Original	Trend	Seasonally adjusted	Original
	'000'	'000	'000'	%	%	%	%	%	%
				PERSO	NS				
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	5				
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	611.8	620.4	643.9	10.4	10.5	10.9	16.4	16.5	16.4
2016									
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

	UNDEREM	UNDEREMPLOYED TOTAL			MPLOYMENT	RATE	UNDERUTILISATION RATE		
		Seasonally			Seasonally			Seasonally	
	Trend	Adjusted	Original	Trend	Adjusted	Original	Trend	Adjusted	Origina
	'000'	'000'	'000'	%	%	%	%	%	9
	• • • • • • • •	• • • • • • • •	• • • • • • • • • •	ERSONS	• • • • • • • • •	• • • • • • • • •	• • • • • • • •		• • • • • •
			P I						
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
/ictoria	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
	• • • • • • • •	• • • • • • • •	FI	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	14.1
Queensland	133.2	131.7	133.1	10.8	10.7	10.8	16.3	16.2	15.
South Australia	47.1	45.6	45.6	11.4	11.0	11.0	18.2	18.0	17.5
Vestern Australia	74.6	73.5	74.0	11.4	11.2	11.4	17.2	17.0	16.9
Fasmania	16.8	16.7	17.2	13.3	13.3	13.6	18.4	18.2	18.2
	3.9	np	4.5	5.8	np	6.8	9.6	np	11.0
Northern Territory						6.8	10.4	np	10.0
Northern Territory Australian Capital Territory	7.9	np	8.0	6.8	np	0.0	10.4	np	10.0

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

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EFFECT OF NEW SEASONALLY ADJUSTED ESTIMATES ON TREND ESTIMATES

TREND REVISIONSEach 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 December seasonally adjusted estimate is *higher* than November by: 0.22% for employment
 - 2.26% for the unemployment rate
- (2) The December seasonally adjusted estimate is *lower* than November 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

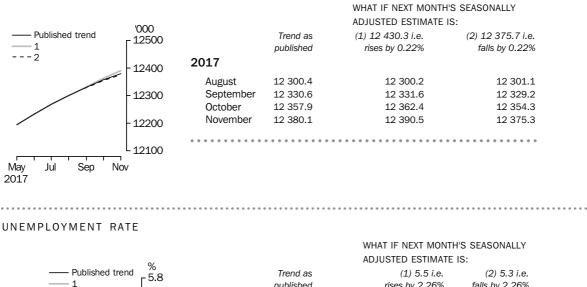
Sep

Mav

2017

Jul

Nov



			publisheu	TISES Dy 2.20%	Talls by 2.20%
	-5.7	2017			
	- 5.6	2017			
	- 5.0	August	5.5	5.5	5.5
	- 5.5	September	5.5	5.5	5.5
_		October	5.4	5.5	5.4
` .	-5.4	November	5.4	5.4	5.4
l	- 5.3				

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 <i>Labour Force, Australia, Detailed – Electronic Delivery</i> (cat. no. 6291.0.55.001) and <i>Labour Force, Australia, Detailed, Quarterly</i> (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 <i>Labour Statistics: Concepts, Sources and Methods</i> (cat. no. 6102.0.55.001) which is available on the ABS website http://www.abs.gov.au .
LABOUR FORCE SURVEY	3 The Labour Force Survey is based on a multi-stage area sample of private dwellings (currently approximately 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.

EXPLANATORY NOTES continued

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 Jahour Force Survey, coverage rules are applied which aim to ensure that

COVERAGE10 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 Commencing in March 2010, the ERP series has been revised twice-yearly, in the March and September quarter issues of *Australian Demographic Statistics* (cat. no. 3101.0). This biannual revision cycle incorporates more up to date information available for NOM. This updated information is included in the population benchmarks used in creating the Labour Force estimates when they are rebenchmarked quarterly.

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'. From the January 2014 issue of this publication, labour force estimates have been compiled using population benchmarks based on the results of the 2011 Census. Revisions were made to historical Labour Force estimates from June 2006 to December 2013. In addition, estimates from July 1991 to May 2006 were revised to reflect population benchmarks based on ERP revised following the 2011 Census. The next rebasing based on the Census will be following the release of the 2016 Census-based ERP estimates, which will incorporate revisions back five years. For more information on revised ERP estimates, refer to the June 2012 issue of *Australian Demographic Statistics* (cat. no. 3101.0) released in December 2012.

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

EXPLANATORY NOTES continued

POPULATION BENCHMARKS continued	from May 2015. For more information, refer to the article Rebenchmarking of Labour Force Series in the February 2015 issue of this publication.
ESTIMATION METHOD	15 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 <i>Information Paper: Forthcoming Changes to Labour Force Statistics, 2007</i> (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 <i>Labour Force, Australia</i> (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 <i>Labour Force, Australia</i> (cat. no. 6203.0).
	18 From April 2001 the Labour Force Survey was conducted using a redesigned questionnaire containing additional data items and some minor definitional changes. The definition of unemployed persons was changed to include all persons who were waiting to start work and were available to start in the reference week. This change was introduced in February 2004, when historical unit record data were revised from April 2001 to January 2004. This revision created a small trend break at April 2001 in unemployed persons and unemployment rate series. For further details, see <i>Information Paper: Forthcoming Changes to Labour Force Statistics, 2003</i> (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 <i>Information Paper: Forthcoming Changes to Labour Force Statistics, June 2014</i> (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 <i>Information Paper: Implementing the Redesigned Labour Force</i> <i>Survey Questionnaire</i> (cat. no. 6295.0) and the 2004 issue of <i>Information Paper:</i> <i>Questionnaires Used in the Labour Force Survey</i> (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

EXPLANATORY NOTES continued

COMPARABILITY OF SERIES continued	was applied to all estimates from July 1991 as part of the 2011 Census rebenchmarking. For further details, see <i>Information Paper: Forthcoming Changes to Labour Force Statistics</i> , 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 <i>Information Paper: Labour Force Survey Sample Design</i> (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.
	26 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 <i>Labour Force Survey Standard Errors, Data Cube</i> (cat. no. 6298.0.55.001) which is available free of charge on the ABS website <http: www.abs.gov.au="">.</http:>
	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.

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 <http://www.abs.gov.au>. 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	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 <labourforce@abs.gov.au> or to any ABS office.</labourforce@abs.gov.au>
EFFECTS OF ROUNDING	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.

EXPLANATORY NOTES continued

42 SYMBOLS AND ABBREVIATIONS

SYMBOLS AND ABBREVIATIONS

Definition

Symbol

'000	thousands
%	percentage
ABS	Australian Bureau of Statistics
CAI	computer assisted interviewing
cat. no.	catalogue number
Civ. pop.	civilian population
ERP	estimated resident population
Emp. to pop. ratio	employment to population ratio
f/t	full time
LFS	Labour Force Survey
NILF	not in the Labour Force
Part. rate	participation rate
p/t	part time
pts	percentage points
Seas adj.	seasonally adjusted
TAFE	Technical and Further Education
Unemp. rate	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	Person
ed 15 years and over												
Employed												
Full time	'000'	26.0	19.3	17.5	7.5	11.2	2.9	2.4	2.9	32.3	24.2	39.
Part time	'000'	18.9	12.9	12.3	5.6	8.4	2.3	0.8	2.1	14.2	22.1	27
Total	'000'	28.5	23.7	20.2	8.7	12.4	3.4	2.9	3.0	35.4	33.5	44
Jnemployed												
Looking for f/t work	'000	8.4	7.3	7.8	3.1	4.9	1.2	0.8	1.0	11.4	9.4	14
Looking for p/t work	'000'	5.0	5.6	4.6	2.0	3.0	0.6	0.3	0.7	5.9	7.4	9
Total	'000'	9.9	9.3	8.8	3.6	5.7	1.3	0.9	1.2	12.9	12.0	17
abour force	'000'	28.8	24.4	20.6	8.9	12.5	3.5	3.0	3.1	36.2	34.3	45
	000											
Not in labour force	000	24.4	21.5	22.7	8.3	11.9	3.5	3.0	3.1	31.4	35.9	42
Jnemployment rate	nto	0.2	0.2	0.4	0.5	0.5	0.7	0.7	0.6	0.0	0.3	0
Looking for f/t work Looking for p/t work	pts	0.3	0.3 0.5	0.4	0.5	0.5	0.7	1.0		0.2 0.5		0
Total	pts	0.4 0.2	0.5	0.6	0.7	0.6	0.6	0.7	1.0 0.5	0.5	0.3 0.2	0
TOLAI	pts	0.2	0.3	0.3	0.4	0.4	0.5	0.7	0.5	0.2	0.2	0
Participation rate	pts	0.4	0.5	0.5	0.6	0.6	0.8	1.6	0.9	0.4	0.3	0
d 15–19 years												
Employed												
Full time	'000	3.9	1.9	2.6	1.0	1.5	0.5	0.2	0.4	4.7	3.6	5
Part time	'000	5.8	3.6	4.3	1.7	2.4	0.8	0.2	0.7	6.3	7.1	9
Total	'000	6.7	4.0	5.0	1.8	2.7	0.9	0.3	0.8	7.4	7.6	10
Unemployed												
Looking for f/t work	'000	2.6	1.9	3.1	1.1	1.6	0.4	0.2	0.3	4.1	2.9	5
Looking for p/t work	'000'	3.0	3.4	2.7	1.1	1.9	0.3	0.2	0.4	4.2	4.2	5
Total	'000'	4.1	4.0	4.3	1.6	2.5	0.5	0.3	0.5	5.9	5.1	7
Labour force	'000'	7.2	4.4	5.5	2.1	3.0	1.0	0.3	0.9	8.1	8.2	11
Not in labour force	000	9.6	4.4 6.1	5.5 7.7	3.0	3.0 4.4	1.0	0.3	0.9 1.3	10.7	0.2 10.1	15
Unemployment rate	000	9.0	0.1	1.1	3.0	4.4	1.0	0.7	1.5	10.7	10.1	10
Looking for f/t work	pts	3.7	5.4	5.5	8.1	7.4	7.5	7.3	10.2	2.8	4.2	2
Looking for p/t work	pts	3.7 1.7	2.2	2.0	8.1 3.0	3.3	7.5 2.3	7.3 4.1	4.1	2.8 1.6	4.2 1.2	1
Total	pts	1.7	2.2	2.0	3.2	3.1	2.3	3.9	3.9	1.5	1.3	1
Participation rate	pts	1.5	1.2	1.8	2.0	2.0	3.0	2.0	3.7	1.1	1.1	0
Unemployment to population ratio -												-
looking for f/t work	pts	0.6	0.5	1.0	1.1	1.0	1.4	1.5	1.2	0.5	0.4	0.

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STANDARD ERRORS continued

MOVEMENT ESTIMATES

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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	Persons
Aged 15 years and over												
Employed												
Full time	'000'	15.4	12.7	9.5	3.9	6.5	1.7	1.8	1.9	18.8	14.2	24.2
Part time	'000'	10.0	8.7	6.2	2.9	4.4	1.4	0.9	1.2	8.9	13.1	15.9
Total	'000	18.6	15.7	13.3	5.7	8.5	2.2	2.0	2.2	21.0	19.6	29.9
Unemployed												
Looking for f/t work	'000'	8.6	7.7	7.4	3.1	5.0	1.1	0.8	1.1	11.3	9.4	14.8
Looking for p/t work	'000	5.8	5.5	4.2	2.0	3.1	0.6	0.3	0.8	5.9	7.6	9.7
Total	'000'	10.2	9.4	8.7	3.7	6.0	1.3	0.9	1.3	12.8	12.1	17.9
Labour force	'000	19.1	16.1	14.1	6.0	9.0	2.3	2.1	2.3	21.6	20.2	30.8
Not in labour force	'000	18.4	15.5	13.9	5.9	8.8	2.2	2.0	2.3	18.4	22.1	29.9
Unemployment rate												
Looking for f/t work	pts	0.3	0.3	0.5	0.5	0.5	0.7	0.7	0.6	0.2	0.3	0.2
Looking for p/t work	pts	0.5	0.5	0.6	0.7	0.7	0.7	1.0	1.0	0.5	0.3	0.2
Total	pts	0.3	0.3	0.4	0.4	0.4	0.5	0.6	0.5	0.2	0.2	0.1
Participation rate	pts	0.3	0.3	0.4	0.4	0.4	0.5	1.1	0.7	0.2	0.2	0.2
Aged 15–19 years												
Employed												
Full time	'000	2.6	1.8	1.7	0.7	1.1	0.3	0.3	0.3	3.3	2.6	3.7
Part time	'000	3.9	3.3	2.8	1.2	1.7	0.6	0.4	0.5	4.3	4.9	6.1
Total	'000'	4.5	3.6	3.1	1.3	1.9	0.6	0.5	0.6	5.0	5.2	6.7
Unemployed												
Looking for f/t work	'000	2.7	2.2	3.0	1.1	1.7	0.4	0.2	0.3	4.1	3.3	5.0
Looking for p/t work	'000	3.2	3.4	2.7	1.1	2.1	0.3	0.2	0.5	4.2	4.2	5.9
Total	'000	4.2	4.0	4.1	1.6	2.7	0.5	0.4	0.6	5.9	5.2	7.8
Labour force	'000	4.7	3.9	3.3	1.4	2.1	0.7	0.5	0.6	5.4	5.5	7.3
Not in labour force	'000	5.9	5.0	3.7	1.9	2.9	0.7	0.8	0.7	7.1	6.6	9.2
Unemployment rate												
Looking for f/t work	pts	3.8	6.2	6.2	9.4	8.0	8.2	6.7	10.2	3.1	4.8	2.6
Looking for p/t work	pts	1.9	2.2	2.2	3.0	3.6	2.7	3.9	4.0	1.7	1.3	1.0
Total	pts	1.8	2.2	2.5	3.3	3.4	3.0	3.7	3.8	1.6	1.3	1.0
Participation rate	pts	1.0	1.0	1.1	1.4	1.4	2.1	3.4	2.6	0.7	0.8	0.5
Unemployment to population ratio -		2.5			<u> </u>	<u> </u>		0.1	2.0		0.0	5.0
looking for f/t work	pts	0.6	0.6	1.0	1.1	1.1	1.4	1.5	1.2	0.5	0.4	0.3

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 <i>Information Paper: Forthcoming Changes to Labour Force Statistics, 2007</i> (cat. no. 6292.0).
Employed	All persons aged 15 years and over who met one of the following criteria during the

GLOSSARY continued

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 <i>Australian National Accounts: Concepts, Sources and Methods</i> (cat. no. 5216.0).
Non-market Sector	The non-market sector is an industry grouping comprising the following industries: Education and training; Public administration & safety; and Health care and social assistance. Refer to <i>Australian National Accounts: Concepts, Sources and Methods</i> (cat. no. 5216.0)
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 <i>Information Paper: Expansion of Hours Worked Estimates from the Labour Force Survey</i> (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; orwere 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; orwere 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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