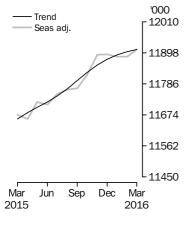


LABOUR FORCE

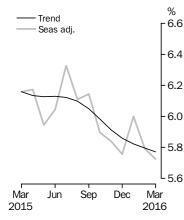
AUSTRALIA

EMBARGO: 11.30AM (CANBERRA TIME) THURS 14 APR 2016

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

	Feb 2016	Mar 2016	Feb 16 to Mar 16	Mar 15 to Mar 16
Trend				
Employed persons ('000)	11 902.3	11 910.0	7.7	2.2 %
Unemployed persons ('000)	732.4	729.6	-2.8	-4.6 %
Unemployment rate (%)	5.8	5.8	0.0 pts	–0.4 pts
Participation rate (%)	65.0	65.0	0.0 pts	0.2 pts
Seasonally Adjusted				
Employed persons ('000)	11 883.5	11 909.6	26.1	2.0 %
Unemployed persons ('000)	730.4	723.1	-7.3	-5.6 %
Unemployment rate (%)	5.8	5.7	-0.1 pts	–0.4 pts
Participation rate (%)	64.9	64.9	0.0 pts	0.0 pts

KEY POINTS

TREND ESTIMATES (MONTHLY CHANGE)

- Employment increased 7,700 to 11,910,000.
- Unemployment decreased 2,800 to 729,600.
- Unemployment rate remained steady at 5.8%.
- Participation rate remained steady at 65.0%.
- Monthly hours worked in all jobs decreased 1.8 million hours to 1,643.7 million hours.

SEASONALLY ADJUSTED ESTIMATES (MONTHLY CHANGE)

- Employment increased 26,100 to 11,909,600. Full-time employment decreased 8,800 to 8,180,400 and part-time employment increased 34,900 to 3,729,200.
- Unemployment decreased 7,300 to 723,100. The number of unemployed persons looking for full-time work decreased 7,900 to 515,900 and the number of unemployed persons only looking for part-time work decreased 1,800 to 208,400.
- Unemployment rate decreased 0.1 pts to 5.7%.
- Participation rate remained steady at 64.9%.
- Monthly hours worked in all jobs decreased 17.5 million hours to 1,632.3 million hours.

NOTES

FORTHCOMING ISSUES	ISSUE	RELEASE DATE							
	April 2016	19 May 2016							
	May 2016	16 June 2016							
	June 2016	14 July 2016							
	July 2016	18 August 2016							
	August 2016	15 September 2016							
	September 2016	20 October 2016							
	• • • • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •							
ROUNDING	Estimates of changes sh	nown on the front cover and used in the commentary have been							
	calculated using unrour	nded estimates, and may be different from, but are more accurate							
	than, movement obtain	ed from the rounded estimates. The graphs on the front cover							
	also depict unrounded	estimates.							
SAMPLING ERROR	The estimates in this publication are based on a sample survey. Published estimates and								
	movements are subject	to sampling variability. Standard errors give a measure of							
	sampling variability. The	e interval bounded by two standard errors is the 95% confidence							
	interval, which provides	s a way of looking at the variability inherent in estimates. There is							
	a 95% chance that the t	rue value of the estimate lies within that interval.							
	FEBRUARY 2016 A	ASONALLY ADJUSTED SERIES BETWEEN ND MARCH 2016							
		onthly							
	<u>Ch</u>	ange 95% Confidence interval							
	Total Employment 2	6 100 -32 300 to 84 500							
		7 300 -46 300 to 31 700							
		0.1 pts -0.5 pts to 0.3 pts							
	·	0.0 pts -0.4 pts to 0.4 pts							
		• • • • • • • • • • • • • • • • • • •							

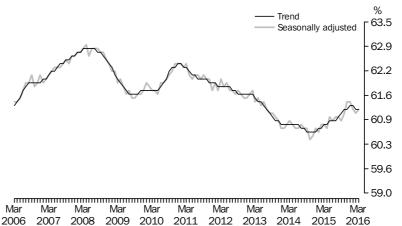
David W. Kalisch Australian Statistician

LABOUR FORCE COMMENTARY MARCH 2016

NATIONAL ESTIMATES TREND ESTIMATES	 Australia's trend estimate of employment increased by 7,700 persons in March 2016, with: the number of unemployed persons decreasing by 2,800; the unemployment rate remaining at 5.8 per cent; the participation rate remaining at 65.0 per cent; and the employment to population ratio remaining at 61.2 per cent. 					
	The trend unemployment rate remained at 6.1 per cent from April 2015 to August 2015, before declining over subsequent months to 5.8 per cent. Over this same period, the trend employment to population ratio, which is a measure of how employed the population is, increased from 60.8 to 61.2 per cent and has remained relatively steady.					
	Over the past 12 months, trend employment increased by 251,200 (or 2.2%), which was above the average year-on-year growth over the last 20 years of 1.8%. Unemployment decreased by 35,500 (or 4.9%) from March 2015, with the trend unemployment rate decreasing from 6.2 per cent to 5.8 per cent over the same period. The participation rate and employment to population ratio both increased over this period (up 0.2 and 0.4 percentage points respectively).					
	The trend employment increase of 7,700 persons represents a monthly growth rate of 0.10%, which is below the monthly average over the past 20 years of 0.16%. While trend employment growth was above the 20 year months average from December 2014 to December 2015, the rate of growth in employment for the past three months has been below this average.					
	The trend series smooths the more volatile seasonally adjusted estimates and provide the best measure of the underlying behaviour of the labour market.					
SEASONALLY ADJUSTED ESTIMATES	The seasonally adjusted unemployment rate for March 2016 was 5.7 per cent (down 0.1 percentage points) and the labour force participation rate remained steady at 64.9 per cent.					
	Seasonally adjusted employment increased by 26,100 persons, with a full-time employment decrease of 9,000 persons and an increase in part-time employment of 34,900.					
	Seasonally adjusted monthly hours worked in all jobs decreased 17.5 million hours (1.1%) in March 2016 to 1,632.3 million hours.					
	The seasonally adjusted employment to population ratio increased by less than 0.1 percentage points to 61.2% in March 2016.					

SEASONALLY ADJUSTED ESTIMATES continued

EMPLOYMENT TO POPULATION RATIO, PERSONS, March 2006 to March 2016



STATE ESTIMATESTrend employment in March 2016 was strongest in Victoria (up 5,400 persons) and
Western Australia (up 800 persons).

In seasonally adjusted terms, the largest absolute increases in employment in March 2016 were in Western Australia (up 16,600 persons) and Victoria (up 10,600 persons). The largest absolute decrease in seasonally adjusted employment was in Queensland (down 15,500 persons).

The largest increases in trend unemployment rates were in Northern Territory and Tasmania (both up 0.1 percentage points). The largest decreases were in Australian Capital Territory (down 0.2 percentage points) and Western Australia (down 0.1 percentage point).

The largest increase in the seasonally adjusted unemployment rates was in Queensland (up 0.5 percentage points). The largest decreases were in South Australia and Western Australia (both down 0.4 percentage points), with decreases also seen in Victoria (down 0.3 percentage points) and Tasmania (down 0.2 percentage points).

The trend participation rate decreased in Australian Capital Territory and Northern Territory (both down 0.2 percentage points), New South Wales, Queensland, Western Australia and Tasmania (all down 0.1 percentage points) and was relatively unchanged in Victoria and South Australia.

The largest increase in the seasonally adjusted participation rates was in Western Australia (up 0.4 percentage points). The largest decrease in the seasonally adjusted participation rates was in Queensland (down 0.2 percentage points).

Seasonally adjusted estimates are not published for the territories and the ABS recommends using trend estimates to analyse the underlying behaviour of the series.

STATE ESTIMATES continued UNEMPLOYMENT RATE, STATES AND TERRITORIES

	TREND		SEASONAI ADJUSTED	
	February	March	February	March
	%	%	%	%
New South Wales	5.3	5.3	5.3	5.3
Victoria	6.0	5.9	6.0	5.7
Queensland	6.0	6.0	5.6	6.1
South Australia	7.2	7.2	7.6	7.2
Western Australia	5.9	5.7	6.0	5.5
Tasmania	6.8	6.9	6.9	6.8
Northern Territory	4.4	4.5	np	np
Australian Capital Territory	4.5	4.3	np	np
Australia	5.8	5.8	5.8	5.7

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

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 between February and March, while the other two components reflect differences between the aggregate labour force status of different groups of people.

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

INCOMING ROTATION In original terms, the rotation group which was new to the sample in March 2016 (the GROUP incoming rotation group) was less employed, with an employment to population ratio of 59.9%, when compared to the rest of the sample (all other rotation groups except the incoming rotation group), which had an employment to population ratio of 61.4%. The rotation group which it replaced (the outgoing rotation group) was also less employed than the rest of the sample. In February 2016, the outgoing rotation group had an employment to population ratio of 60.5% and the rest of the sample had an employment to population ratio of 61.6%.

The incoming rotation group had a lower proportion of people employed full-time when compared to the rest of the sample (all other rotation groups except the incoming rotation group), with 66.9% of employed people who were full-time in the incoming rotation group, compared with 68.6% of employed people for the rest of the sample. In contrast, the outgoing rotation group in February 2016 had a higher proportion, with

INCOMING ROTATION GROUP continued	71.2% of employed people who were full-time, compared with 69.0% of employed people for the rest of the sample in February.							
	The incoming rotation group also had a higher unemployment rate and a lower participation rate when compared to the rest of the sample. In March 2016, the unemployment rate was 6.6% for the incoming rotation group compared with 5.9% for the rest of the sample. The participation rate was 64.2% for the incoming rotation group and 65.3% for the rest of the sample. The rotation group which it replaced had an unemployment rate of 5.9% in February 2016 and the rest of the sample had an unemployment rate of 6.2%.							
OUTGOING ROTATION GROUP	In looking ahead to the April 2016 estimates, the outgoing rotation group in March 2016, which will be replaced by a new incoming rotation group in April 2016, had a similar employment to population ratio (60.9% in March 2016) compared to the sample as a whole (61.2% in March 2016).							
	The unemployment rate for the outgoing rotation group was 5.9%, only slightly below the 6.0% for the entire sample. The participation rate for the outgoing rotation group in March 2016 was 64.7%, which was also below that for the sample as a whole (65.1%).							
THE IMPORTANCE OF TREND DATA	As the gross flows and rotation group data are presented in original terms they are not directly comparable to the seasonally adjusted and trend data discussed elsewhere in the commentary, and are included to provide additional information for the original data. Since the original data are unadjusted, they have a considerable level of inherent sampling variability, which is specifically adjusted for in the trend series. The trend data provide the best measure of the underlying behaviour of the labour market and are the focus of the commentary in this publication.							

ANNUAL SEASONAL RE-ANALYSIS

INTRODUCTION	The annual seasonal re-analysis of the Labour Force series was conducted on estimates up to February 2016. The seasonally adjusted and trend estimates in this issue reflect adjustments made as a result of this re-analysis.
	While combined seasonal factors for the complete time series are estimated each month, the parameters and prior corrections are reviewed annually at a more detailed level than is possible in the monthly processing cycle. The annual seasonal re-analysis takes into account each additional year's original data and assesses the appropriateness of seasonal adjustment parameters and prior corrections.
WHAT IS SEASONAL ADJUSTMENT?	Labour Force data are collected monthly (or quarterly for some topics) using the same methods, which results in original (that is, unadjusted) monthly or quarterly time series. Seasonal adjustment is applied to some of the original series to remove influences that are:
	 systematic and calendar related, for example school leavers joining the labour force every February; and/or systematic and related to holidays which move around between months but which still occur every year, for example Easter.
	Systematic and calendar related influences which have the same timing, same direction and similar magnitude every year, are removed to create the seasonally adjusted series. The presence and size of influences due to moving holidays, the variable timing of the commencement of interviews in January and the timing of supplementary surveys are estimated using a regression-ARIMA framework and also removed. The regression-ARIMA framework enables these influences to be accurately estimated. Without accurate estimation of these effects, the seasonal pattern may be obscured, and the seasonal factors may be less accurate.
	The seasonally adjusted series are then smoothed to create the trend series. Seasonally adjusted and trend series are revised each month to take account of the latest original estimates.
	The ABS aims to produce high quality seasonally adjusted estimates that are without systematic related variation. These series can be used to better inform month-to-month comparisons.
	Seasonally adjusted aggregate hours worked estimates include more extensive corrections for the influence of public holiday and school holiday effects. Each moving holiday is estimated and removed in the aggregate state/territory estimates. State/territory level influences are used to estimate the school and public holiday effects in the Australia and full-time/part-time by sex estimates.
	During each annual seasonal re-analysis, the framework for estimating moving holidays and variable timing of the commencement of interviews in January is assessed for appropriateness. This ensures that the impacts of these influences are being appropriately estimated from year to year, that assumptions used in the regression-ARIMA framework continue to be valid, and to implement improvements in estimation methodology.

ANNUAL SEASONAL RE-ANALYSIS continued

IMPACT ON THE LABOUR FORCE DATA	To account for the changes made to the supplementary survey program from 2014, the seasonal adjustment parameters and prior corrections have been monitored and revised regularly on an ongoing basis. As a result, revisions to seasonally adjusted and trend estimates arising from the 2016 annual seasonal re-analysis have been minimal, compared with previous annual seasonal re-analyses.
ONGOING REVIEW OF METHODOLOGY	As part of a process of continuous improvement, the ABS will continue to explore options for further improving the quality of Labour Force time series. Such investigations may identify further optimisations, such as potentially changing the lengths of some seasonal adjustment filters, or changing elements of the aggregation structures for some indirectly adjusted series. The ABS will continue to provide updates on any developments in this space within
	Labour Force, Australia (cat. no. 6202.0), ahead of any changes being implemented as part of the 2017 annual seasonal re-analysis.
FURTHER INFORMATION	For any queries regarding the implementation of these changes contact the National Information Referral Service on 1300 135 070, or via email at client.services@abs.gov.au.

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

	EMPLOYED				UNEMPLOYED		LABOUR FORCE		
				Employment	Looked				
				to	for				
				population	full-time		Unemployment		Participation
	Full-time	Part-time	Total	ratio	work	Total	rate	Total	rate
	'000	'000'	'000'	%	'000'	'000	%	'000	%
• • • • • • • • • • •	• • • • • • • • •	• • • • • • • • • • •	• • • • • • • • •	PER	SONS	• • • • • • • • •			
March 2013	8 008.0	3 440.1	11 448.1	61.5	489.9	672.3	5.5	12 120.4	65.1
March 2014	7 975.5	3 518.9	11 494.4	60.8	528.0	721.1	5.9	12 215.5	64.6
2015									
March	8 070.9	3 587.9	11 658.8	60.8	539.1	765.1	6.2	12 423.9	64.8
April	8 084.8	3 597.4	11 682.2	60.8	537.4	763.3	6.1	12 445.5	64.8
May	8 095.1	3 606.6	11 701.7	60.9	538.5	763.6	6.1	12 465.3	64.8
June	8 103.2	3 617.3	11 720.5	60.9	541.8	765.2	6.1	12 485.7	64.9
July	8 113.1	3 628.7	11 741.8	60.9	544.2	765.8	6.1	12 507.5	64.9
August	8 126.6	3 641.0	11 767.6	61.0	544.2	764.2	6.1	12 531.9	65.0
0									
September	8 144.1	3 653.5	11 797.5	61.1	541.3	759.7	6.0	12 557.2	65.0
October	8 161.7	3 665.5	11 827.3	61.2	535.8	752.6	6.0	12 579.9	65.1
November	8 176.2	3 677.5	11 853.7	61.2	529.6	745.0	5.9	12 598.7	65.1
December	8 186.5	3 688.5	11 875.0	61.3	525.4	739.0	5.9	12 614.0	65.1
2016									
January	8 192.0	3 698.8	11 890.8	61.3	523.3	735.2	5.8	12 626.0	65.0
February	8 194.1	3 708.2	11 902.3	61.2	522.1	732.4	5.8	12 634.7	65.0
March	8 193.8	3 716.2	11 910.0	61.2	521.1	729.6	5.8	12 639.6	65.0
	• • • • • • • • •	• • • • • • • • • • •	• • • • • • • • •		LES				
March 0012	E 470 7	1 001 0	0 00 4 5			000.4	- 0	0 570 7	74.0
March 2013	5 172.7	1 031.9	6 204.5	67.6	294.9	366.1	5.6	6 570.7	71.6
March 2014 2015	5 138.7	1 076.8	6 215.5	66.7	309.8	384.0	5.8	6 599.5	70.9
March	5 204.3	1 100.0	6 304.3	66.7	325.8	415.8	6.2	6 720.1	71.1
April	5 206.1	1 107.1	6 313.1	66.7	323.0	413.4	6.1	6 726.5	71.1
May	5 206.3	1 113.0	6 319.3	66.7	321.7	411.8	6.1	6 731.1	71.1
June	5 206.9	1 117.5	6 324.5	66.7	321.8	411.1	6.1	6 735.6	71.1
July	5 209.3	1 120.6	6 330.0	66.7	321.6	410.3	6.1	6 740.3	71.0
August	5 214.6	1 123.5	6 338.1	66.7	320.6	408.9	6.1	6 747.0	71.0
September	5 222.5	1 126.4	6 348.9	66.7	318.4	406.2	6.0	6 755.1	71.0
October	5 230.0	1 130.5	6 360.5	66.8	315.0	402.3	5.9	6 762.7	71.0
						402.3 398.1			
November December	5 235.0 5 238.0	1 136.2 1 142.8	6 371.2 6 380.8	66.8 66.8	311.1 308.1	398.1 394.7	5.9 5.8	6 769.3 6 775.5	71.0 71.0
	5 250.0	1 142.0	0 360.0	00.8	506.1	554.1	5.6	0115.5	11.0
2016 January	5 238.7	1 150.2	6 388.9	66.8	306.3	392.5	5.8	6 781.4	70.9
February	5 238.1 5 238.1	1 150.2	6 395.5	66.8	305.1	392.5 391.1	5.8	6 781.4	70.9
March	5 236.1 5 236.7	1 163.7	6 400.4	66.8	304.2	391.1	5.7	6 790.3	70.9
Maron	0 200.1	1 100.1	0 100.1	00.0	00112	000.0	0.1	0 100.0	10.0
				FEM	ALES				
March 2013	2 835.3	2 408.2	5 243.6	55.6	195.0	306.2	5.5	5 549.7	58.8
March 2014	2 836.7	2 442.1	5 278.9	55.0	218.2	337.1	6.0	5 616.0	58.5
2015									
March	2 866.6	2 487.9	5 354.5	55.0	213.3	349.3	6.1	5 703.8	58.6
April	2 878.7	2 490.3	5 369.0	55.1	214.4	350.0	6.1	5 719.0	58.7
May	2 888.8	2 493.6	5 382.4	55.2	216.8	351.9	6.1	5 734.2	58.8
June	2 896.3	2 499.8	5 396.1	55.3	220.0	354.1	6.2	5 750.1	58.9
July	2 903.8	2 508.0	5 411.8	55.4	222.6	355.5	6.2	5 767.3	59.0
-									
August	2 912.0	2 517.5	5 429.5	55.5	223.6	355.3	6.1	5 784.9	59.1
September	2 921.6	2 527.1	5 448.6	55.6	222.9	353.5	6.1	5 802.1	59.2
October	2 931.7	2 535.1	5 466.8	55.7	220.9	350.4	6.0	5 817.2	59.3
November	2 941.2	2 541.4	5 482.5	55.8	218.5	346.9	6.0	5 829.4	59.3
December	2 948.5	2 545.7	5 494.2	55.9	217.2	344.3	5.9	5 838.5	59.4
2016									
January	2 953.3	2 548.6	5 501.9	55.9	217.0	342.7	5.9	5 844.6	59.3
February	2 956.0	2 550.9	5 506.8	55.8	217.0	341.3	5.8	5 848.1	59.3
March	2 957.1	2 552.5	5 509.6	55.8	216.9	339.6	5.8	5 849.2	59.2

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

	EMPLOYED				UNEMPLOYED		LABOUR FORCE		
				Employment	Looked				
				to	for				
				population	full-time		Unemployment		Participation
	Full-time	Part-time	Total	ratio	work	Total	rate	Total	rate
	'000	'000'	'000	%	'000'	'000	%	'000	%
			• • • • • • • • •	PER	SONS				
March 0012	7 000 0	0 400 4	44,400,4	01.4	504 5	004.0		10 11 10	05.4
March 2013	7 990.6	3 439.4	11 430.1	61.4	501.5	684.8	5.7	12 114.9	65.1
March 2014	7 987.8	3 536.4	11 524.2	60.9	516.4	723.8	5.9	12 248.0	64.7
2015 Marah	0.007 5	2 570 0	44 074 0	<u> </u>	E 4 E O	700.0	<u> </u>	10 110 2	64.0
March	8 097.5	3 576.8	11 674.3	60.8	545.9	766.0	6.2	12 440.3	64.8
April	8 068.1	3 590.7	11 658.8	60.7	539.2	767.0	6.2	12 425.8	64.7
May	8 094.4	3 626.7	11 721.1	61.0	511.8	740.8	5.9	12 461.9	64.8
June	8 107.9	3 603.6	11 711.4	60.9	538.5	753.4	6.0	12 464.8	64.8
July	8 119.3	3 630.5	11 749.7	61.0	561.4	793.6	6.3	12 543.3	65.1
August	8 123.3	3 642.6	11 765.9	61.0	550.2	765.5	6.1	12 531.4	65.0
September	8 121.6	3 648.7	11 770.2	60.9	553.9	770.4	6.1	12 540.6	64.9
October	8 153.6	3 664.4	11 818.0	61.1	525.3	740.2	5.9	12 558.3	65.0
November	8 198.4	3 692.4	11 890.7	61.4	517.3	737.3	5.8	12 628.1	65.2
December	8 216.9	3 675.3	11 892.2	61.4	515.1	726.5	5.8	12 618.6	65.1
	0 210.0	2 01 010	-1 002.2	01.7	010.1	120.0	5.5	12 010.0	55.1
2016	0 4 7 5 0	0 700 0	11 004 0	61.0	F 40.0	750 7	<u> </u>	10 0 10 0	
January	8 175.2	3 709.0	11 884.2	61.2	542.9	758.7	6.0	12 642.9	65.1
February	8 189.2	3 694.3	11 883.5	61.1	523.8	730.4	5.8	12 613.9	64.9
March	8 180.4	3 729.2	11 909.6	61.2	515.9	723.1	5.7	12 632.7	64.9
• • • • • • • • • • •	• • • • • • • • •	• • • • • • • • • • •	• • • • • • • • •	MA	LES		• • • • • • • • • • • • •		
March 2013	F 166 1	1 025 5	6 101 6	67 5	206 7	276 /	5 7	6 569 0	71 6
	5 166.1	1 025.5	6 191.6	67.5	306.7	376.4	5.7	6 568.0	71.6
March 2014 2015	5 138.9	1 099.6	6 238.5	66.9	298.8	376.2	5.7	6 614.7	71.0
March	5 237.0	1 090.3	6 327.2	67.0	329.1	414.7	6.2	6 741.9	71.3
April	5 183.5	1 117.3	6 300.7	66.6	322.8	415.9	6.2	6 716.6	71.0
May	5 206.8	1 115.4	6 322.1	66.8	311.8	403.6	6.0	6 725.7	71.0
June	5 206.2	1 108.2	6 314.5	66.6	319.1	406.2	6.0	6 720.7	70.9
July	5 210.4	1 128.3	6 338.8	66.8	323.4	412.4	6.1	6 751.2	71.1
August	5 214.2	1 124.6	6 338.8	66.7	324.9	411.8	6.1	6 750.6	71.0
September	5 210.9	1 126.3	6 337.3	66.6	331.3	419.9	6.2	6 757.2	71.0
October	5 238.4	1 121.0	6 359.4	66.8	309.8	398.2	5.9	6 757.6	71.0
November	5 238.4 5 235.6	1 143.0	6 378.6	66.9	299.8	398.2	5.7	6 766.0	71.0
December	5 235.0 5 249.7	1 135.9	6 385.5	66.9	302.1	385.7	5.7	6 771.2	71.0
	52-5.1	1 100.0	0 000.0	00.5	502.1	000.1	5.1	0111.2	10.5
2016	E 02E 0	1 1 5 0 1	6 202 4	66.0	210.0	408.0	6.0	6 900 0	74.4
January	5 235.0	1 158.4	6 393.4	66.9	319.9	408.9	6.0	6 802.2	71.1
February	5 236.6	1 149.2	6 385.8	66.7	304.9	388.7	5.7	6 774.4	70.7
March	5 228.6	1 173.4	6 402.1	66.7	302.1	389.1	5.7	6 791.2	70.8
• • • • • • • • • • •	• • • • • • • • •	• • • • • • • • • •	• • • • • • • • •	FEM	ALES	• • • • • • • • •			
March 2012	0 001 5	0 44 4 0	E 000 E			200 4		E E 40.0	F0 0
March 2013	2 824.5	2 414.0	5 238.5	55.5	194.8	308.4	5.6	5 546.9	58.8
March 2014 2015	2 849.0	2 436.7	5 285.7	55.1	217.6	347.6	6.2	5 633.2	58.7
March	2 860.5	2 486.5	5 347.0	54.9	216.9	351.4	6.2	5 698.4	58.5
April	2 884.6	2 473.5	5 358.1	55.0	216.4	351.4	6.1	5 709.2	58.6
						351.1 337.2			
May	2 887.7	2 511.3	5 399.0 5 207 0	55.3	200.0		5.9	5 736.2	58.8
June	2 901.6	2 495.4	5 397.0	55.3	219.4	347.2	6.0	5 744.1	58.8
July	2 908.8	2 502.2	5 411.0	55.3	238.0	381.2	6.6	5 792.2	59.2
August	2 909.1	2 518.0	5 427.1	55.4	225.3	353.7	6.1	5 780.8	59.1
September	2 910.6	2 522.3	5 433.0	55.4	222.6	350.5	6.1	5 783.5	59.0
	2 915.2	2 543.4	5 458.6	55.6	215.5	342.1	5.9	5 800.7	59.1
October		2 549.4	5 512.2	56.1	217.5	349.9	6.0	5 862.1	59.7
	2 962.8	2 343.4							
October	2 962.8 2 967.2	2 539.4	5 506.6	56.0	213.0	340.8	5.8	5 847.4	59.5
October November December				56.0	213.0	340.8	5.8	5 847.4	59.5
October November December 2016	2 967.2	2 539.4	5 506.6						
October November December 2016 January	2 967.2 2 940.2	2 539.4 2 550.6	5 506.6 5 490.8	55.7	223.0	349.8	6.0	5 840.6	59.3
October November December 2016	2 967.2	2 539.4	5 506.6						

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

UNEMPLOYED LABOUR FORCE EMPLOYED Civilian Employment Looked Not for full-Unemp-Particiin the population to population Full-Part time loyment pation labour aged 15 time time Total ratio work Total rate Total rate force and over '000 '000 '000 % '000 '000 % '000 % '000 '000 PERSONS March 2013 7 962.1 3 469 5 11 431.5 61.4 515.3 725.0 6.0 12 156.6 65.3 6 459 3 18 615 8 March 2014 7 959.2 3 569.2 11 528.4 60.9 529.3 766.4 6.2 12 294.8 65.0 6 623.0 18 917.8 2015 8 069.5 807.9 12 490.3 6 696.5 March 3 613.0 11 682.5 60.9 557.2 6.5 65.1 19 186.8 6 748.9 19 205.2 April 8 048.8 3 643.4 11 692.2 60.9 532.0 764.1 6.1 12 456.3 64.9 May 8 100.7 3 661.4 11 762.1 61.2 503.9 729.7 5.8 12 491.7 65.0 6 732.0 19 223.7 8 076.3 3 656.6 11 733.0 61.0 532.5 12 462.1 64.8 6 780.1 19 242.1 June 729.1 5.9 July 8 138.4 3 601.8 11 740.2 60.9 556.5 769.9 6.2 12 510.1 64.9 6 755.7 19 265.8 August 8 042.5 3 638.7 11 681.2 60.6 541.2 760.4 6.1 12 441.6 64.5 6 847.8 19 289.4 8 098.3 3 652.1 11 750.4 60.8 536.7 12 502.9 64.7 6 810.1 19.313.0 September 752.6 6.0 October 8 132.0 3 710.8 11 842.9 507.6 12 557.3 64.9 6 777.9 19 335.2 61.3 714.4 5.7 8 210.0 11 912.3 688.8 19 357.3 November 3 702.3 61.5 487.2 5.5 12 601.1 65.1 6 756.2 December 8 335.2 3 665.4 12 000.6 61.9 497.6 703.2 5.5 12 703.8 65.6 6 675.7 19 379.5 2016 January 8 141.6 3 594.3 11 735.9 60.5 593.4 814.3 6.5 12 550.2 64.7 6 860.3 19 410.5 8 279.2 3 669.1 11 948.3 556.7 786.7 6.2 65.5 6 706.4 19 441.5 February 61.5 12 735.1 8 150.6 3 768.6 11 919.1 61.2 525.8 761.1 6.0 12 680.2 65.1 6 792.2 19 472.4 March MALES March 2013 6 580.6 2 595.4 5 155.8 1 034.0 6 189.8 67.5 312.3 390.8 5.9 71.7 9 176.0 March 2014 5 129.2 1 109.9 6 239.2 303.4 6 6 29.2 2 689.6 67.0 390.0 5.9 9 3 18.7 71.1 2015 March 5 227.1 1 102.6 6 329.7 67.0 332.7 427.9 6.3 6 757.7 71.5 2 692.9 9 450.6 April 5 182.0 1 1 4 2.3 6.324.2 66.9 314.9 407.3 6.1 6 731.5 71.2 2 728.2 9 459 8 5 205.6 May 1 142.3 6 347.9 67.0 301.6 389.6 5.8 6 737.4 71.2 2 731.5 9 469.0 5 180.7 314.5 393.2 2 762.9 June 1 141.4 6 322.0 66.7 5.9 6715.3 70.8 9 478.2 July 5 216.5 1 113.3 6 329.8 66.7 322.7 405.3 6.0 6 735.1 71.0 2 754.7 9 489.8 5 172.4 1 109.5 6 281.9 335.7 6.2 2 802.1 9 501.5 66.1 417.5 6 6 9 9.4 70.5 August September 5 186.1 1 131.5 6 317.6 66.4 323.5 415.5 6.2 6733.1 70.8 2 780.1 9 513.2 October 5 228.6 1 135.3 6 363.9 66.8 305.7 390.2 5.8 6 754.1 70.9 2 769.9 9 524.0 November 5 247 0 1 133.5 6,380,6 66.9 286.3 366.6 54 67472 70.8 2 787 6 9 534 8 6 442.0 December 5 323.2 1 118.8 67.5 289.0 375.7 5.5 6 817.8 71.4 2 727.8 9 545.6 2016 6 335.7 349.4 6 780.4 70.9 2 780.7 Januarv 5 217.0 1 118.6 66.3 444.8 6.6 9 561.1 February 5 290.5 1 134.5 6 424.9 67.1 317.4 407.4 6.0 6832.4 71.3 2 744.3 9 576.6 5 218.8 1 188.2 6 407.0 66.8 304.2 400.8 5.9 6 807.8 71.0 2 784.3 9 592.1 March . FEMALES March 2013 2 806.3 2 435.4 5 241.7 55.5 203.0 334.2 6.0 5 576.0 59.1 3 863.9 9 439.8 March 2014 2 830.0 2 459.3 5 289.3 55.1 225.9 376.4 6.6 5 665.6 59.0 3 933.4 9 599.0 2015 2 842.4 2 510.4 5 352.8 55.0 224.5 379.9 6.6 5 732.7 58.9 4 003.5 9 736.2 March April 2 866.8 2 501.2 5 367.9 55.1 217.1 356.8 6.2 5 724.8 58.7 4 020.7 9 7 4 5.5 Mav 2 895.2 2 519.1 5 414.2 55.5 202.3 340.1 5.9 5 754.3 59.0 4 000.4 9 754.7 June 2 895.7 2 515.3 5 411.0 55.4 218.0 335.9 5.8 5 746.8 58.9 4 017.1 9 764.0 July 2 921.9 2 488.5 5 410.4 55.3 233.8 364.6 6.3 5 775.0 59.1 4 000.9 9 775.9 August 2 870.1 2 529.2 5 399 3 55.2 205.5 342.9 6.0 5742.2 58.7 4 0 4 5 7 9 787.9 2 912.2 5 432.8 4 030.0 September 2 520.6 55.4 213.2 337.1 5.8 5 769.9 58.9 9 799.9 October 2 903.4 2 575.6 5 479.0 55.8 202.0 324.3 5 803.2 59.1 4 008.0 9811.2 5.6 59.6 November 2 963.0 2 568.8 5 531.8 56.3 200.9 322.2 5.5 5 853.9 3 968.6 9 822.5 December 3 012.0 2 546.6 5 558.6 56.5 208.6 327.4 5.6 5 886.0 59.9 3 947.9 9 833.9 2016 2 924 5 2 475 6 5 400 2 4 079 6 Januarv 548 244 0 369.6 64 5 769 7 58.6 9 8 4 9 4 2 988.7 2 534.7 5 523.4 239.3 379.3 6.4 5 902.7 59.8 3 962.1 9 864.8 February 56.0 4 007.9 2 931.7 2 580.4 5 512.2 55.8 221.5 360.2 5 872.4 59.4 9 880.3 March 6.1

LABOUR FORCE STATUS (AGED 15 YEARS & OVER), States & Territories-March 2016

	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	2 637.2	3 788.9	60.7	210.7	5.3	3 999.6	64.0
Victoria	2 018.9	2 995.1	60.9	188.3	5.9	3 183.5	64.7
Queensland	1 656.5	2 375.6	61.6	151.0	6.0	2 526.7	65.5
South Australia	529.1	811.1	57.7	62.8	7.2	873.9	62.2
Western Australia	926.7	1 351.8	64.1	82.3	5.7	1 434.1	68.0
Tasmania	154.4	237.2	55.9	17.5	6.9	254.7	60.1
Northern Territory	105.8	130.5	70.3	6.2	4.5	136.7	73.7
Australian Capital Territory	155.6	211.3	67.0	9.5	4.3	220.8	70.0
Australia	8 193.8	11 910.0	61.2	729.6	5.8	12 639.6	65.0
		SEA	SONALLY ADJU	JSTED			
New South Wales	2 620.3	3 783.2	60.5	210.3	5.3	3 993.4	63.9
Victoria	2 026.2	3 005.6	61.1	180.9	5.7	3 186.5	64.7
Queensland	1 641.7	2 361.5	61.2	154.2	6.1	2 515.6	65.2
South Australia	531.1	811.8	57.8	63.2	7.2	875.0	62.2
Western Australia	930.7	1 358.0	64.3	79.3	5.5	1 437.2	68.1
Tasmania	154.6	237.9	56.1	17.3	6.8	255.2	60.2
Australia	8 180.4	11 909.6	61.2	723.1	5.7	12 632.7	64.9
			ORIGINAL				
New South Wales	2 622.1	3 802.0	60.8	218.8	5.4	4 020.8	64.3
Victoria	2 035.9	3 009.5	61.1	191.0	6.0	3 200.4	65.0
Queensland	1 622.8	2 350.9	60.9	169.7	6.7	2 520.6	65.3
South Australia	531.2	815.4	58.0	64.1	7.3	879.5	62.6
Western Australia	923.6	1 360.2	64.4	85.0	5.9	1 445.1	68.5
Tasmania	155.6	239.0	56.3	17.3	6.7	256.2	60.4
Northern Territory	104.3	129.1	69.6	6.6	4.9	135.7	73.1
Australian Capital Territory	155.0	213.1	67.5	8.7	3.9	221.9	70.3
Australia	8 150.6	11 919.1	61.2	761.1	6.0	12 680.2	65.1
					5.0	:5012	
			• • • • • • • • • • • • • •		• • • • • • • • • • •		

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

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	EMPLOYE	D			UNEMP	LOYED	UNEMP	LOYMENT	PARTICIF	PATION	CIVILIAN POPULATION AGED 15 YEARS
	FULL-TIME	Ξ	EMPLOYE	D TOTAL	TOTAL		RATE		RATE		AND OVER
	Trend	Seasonally adjusted	Trend	Seasonally adjusted	Trend	Seasonally adjusted	Trend	Seasonally adjusted	S Trend	Seasonally adjusted	Original
	'000'	'000'	'000'	'000'	'000'	'000'	%	%	%	%	'000
					P	ERSONS					
March 2013	2 543.0	2 539.1	3 602.4	3 593.5	205.0	209.9	5.4	5.5	63.7	63.7	5 974.6
March 2014	2 512.5	2 521.2	3 607.6	3 618.2	211.0	201.5	5.5	5.3	63.0	63.0	6 065.8
2015											
March	2 554.7	2 566.0	3 651.7	3 656.8	234.6	231.9	6.0	6.0 5.0	63.2	63.2	6 155.4
April	2 570.9 2 586.8	2 555.1 2 581.2	3 667.5 3 684.2	3 667.9 3 685.1	232.6 231.3	231.9 224.9	6.0 5.9	5.9 5.8	63.3 63.5	63.3 63.4	6 161.0 6 166.6
May June	2 601.7	2 613.1	3 700.7	3 697.9	231.3	224.9 227.6	5.9 5.9	5.8	63.5	63.6	6 172.2
July	2 616.7	2 628.0	3 717.1	3 724.5	230.8	234.0	5.8	5.8	63.9	64.1	6 179.8
August	2 631.9	2 629.6	3 734.1	3 734.8	223.8	234.0	5.7	5.9	64.0	64.1	6 187.4
September	2 646.3	2 618.3	3 751.4	3 739.2	224.3	233.0	5.6	5.8	64.2	64.1	6 194.9
October	2 656.1	2 658.4	3 766.3	3 754.8	224.3	228.9	5.5	5.5	64.2	64.1	6 203.0
November	2 660.1	2 682.0	3 700.3	3 7 54.8 3 801.5	219.9 215.9	218.5	5.5 5.4	5.2	64.3	64.1 64.5	6 211.1
December	2 659.0	2 685.4	3 784.2	3 797.8	213.3	207.5	5.3	5.2	64.3	64.4	6 219.2
	2 000.0	2 000.1	0101.2	0 101.0	210.1	200.1	0.0	0.2	0 1.0	01.1	0 210.2
2016											0 000 F
January	2 653.6	2 636.1	3 787.9	3 782.3	211.6	221.2	5.3	5.5	64.2	64.3	6 229.5
February	2 645.8	2 639.0	3 789.3	3 778.4	210.8	211.5	5.3	5.3	64.1	63.9	6 239.9
March	2 637.2	2 620.3	3 788.9	3 783.2	210.7	210.3	5.3	5.3	64.0	63.9	6 250.2
• • • • • • • • • • •	•••••				•••••	• • • • • • • • •					•••••
						MALES					
March 2013	1 625.8	1 624.2	1 958.2	1 953.9	111.6	116.1	5.4	5.6	70.6	70.6	2 933.7
March 2014	1 597.9	1 598.6	1 949.3	1 957.0	109.8	97.6	5.3	4.7	69.2	69.0	2 976.7
2015											
March	1 636.8	1 648.2	1 980.9	1 984.1	124.0	124.1	5.9	5.9	69.7	69.8	3 021.4
April	1 641.6	1 629.7	1 988.9	1 992.9	120.5	119.8	5.7	5.7	69.8	69.9	3 024.3
May	1 646.6	1 645.3	1 996.1	1 999.0	117.7	113.5	5.6	5.4	69.8	69.8	3 027.1
June	1 651.4	1 655.9	2 002.1	2 001.5	115.9	113.5	5.5	5.4	69.9	69.8	3 030.0
July	1 655.8	1 663.1	2 006.5	2 006.3	114.9	114.7	5.4	5.4	69.9	69.9	3 033.9
August	1 660.1	1 663.0	2 010.4	2 011.2	114.2	117.7	5.4	5.5	69.9	70.1	3 037.8
September	1 664.4	1 639.9	2 014.5	2 007.1	113.1	116.5	5.3	5.5	70.0	69.8	3 041.7
October	1 667.0	1 677.6	2 018.1	2 018.9	111.6	113.2	5.2	5.3	69.9	70.0	3 045.6
November	1 667.6	1 676.8	2 020.6	2 027.6	109.9	102.6	5.2	4.8	69.9	69.9	3 049.6
December	1 666.4	1 672.6	2 021.7	2 023.3	108.8	108.0	5.1	5.1	69.7	69.8	3 053.6
2016											
January	1 663.6	1 656.4	2 021.7	2 023.6	108.3	110.4	5.1	5.2	69.6	69.8	3 058.9
February	1 659.8	1 661.7	2 021.0	2 014.5	108.2	109.5	5.1	5.2	69.5	69.3	3 064.3
March	1 656.2	1 645.5	2 020.2	2 018.9	108.5	109.3	5.1	5.1	69.4	69.3	3 069.6
						EMALES					
March 2013	917.2	915.0	1 644.1	1 639.6	93.3	93.8	5.4	5.4	57.1	57.0	3 041.0
March 2014	914.6	922.6	1 658.3	1 661.3	101.2	103.9	5.8	5.9	57.0	57.1	3 089.0
2015											
March	917.8	917.8	1 670.8	1 672.7	110.7	107.8	6.2	6.1	56.9	56.8	3 134.0
April	929.3	925.4	1 678.6	1 675.1	112.1	112.2	6.3	6.3	57.1	57.0	3 136.8
May	940.2	936.0	1 688.1	1 686.1	113.6	111.3	6.3	6.2	57.4	57.3	3 139.5
June	950.3	957.2	1 698.6	1 696.4	114.8	114.1	6.3	6.3	57.7	57.6	3 142.3
July	960.8	964.9	1 710.6	1 718.2	114.9	119.3	6.3	6.5	58.0	58.4	3 145.9
August	971.8	966.6	1 723.7	1 723.6	113.6	115.3	6.2	6.3	58.3	58.4	3 149.6
September	982.0	978.4	1 736.9	1 732.1	111.2	112.4	6.0	6.1	58.6	58.5	3 153.3
October	989.1	980.8	1748.2	1 735.9	108.4	105.3	5.8	5.7	58.8	58.3	3 157.4
November	992.5	1 005.3	1 756.7	1 773.9	105.9	104.9	5.7	5.6	58.9	59.4	3 161.4
December	992.6	1 012.8	1 762.5	1 774.5	104.3	98.4	5.6	5.3	59.0	59.2	3 165.5
2016											
January	990.0	979.6	1 766.2	1 758.8	103.3	110.8	5.5	5.9	59.0	59.0	3 170.6
February	986.0	977.2	1 768.2	1 763.9	102.6	102.0	5.5	5.5	58.9	58.8	3 175.6
March	981.1	974.8	1 768.7	1 764.3	102.2	101.0	5.5	5.4	58.9	58.6	3 180.7

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

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	EMPLOYED FULL-TIME EMPLOYED TOTAL		UNEMPL TOTAL			UNEMPLOYMENT 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					
March 2013	1 943.3	1 941.4	2 845.0	2 839.5	174.4	170.8	5.8	5.7	64.8	64.6	4 658.1
March 2014	1 943.9	1 937.0	2 851.0	2 851.3	195.1	198.1	6.4	6.5	64.2	64.3	4 744.7
2015 March	1 965.4	1 968.6	2 942.4	2 945.3	193.2	196.1	6.2	6.2	65.0	65.1	4 828.6
April	1 964.6	1 964.2	2 944.7	2 942.6	192.3	193.8	6.1	6.2	64.9	64.9	4 834.6
May	1 963.3	1 958.2	2 944.3	2 946.5	192.2	187.9	6.1	6.0	64.8	64.8	4 840.6
June	1 962.3	1 956.6	2 944.1	2 941.0	192.1	188.2	6.1	6.0	64.7	64.6	4 846.6
July	1 963.2	1 980.1	2 946.4	2 950.2	191.7	202.3	6.1	6.4	64.6	64.9	4 855.0
August	1 966.4	1 959.0	2 950.7	2 943.8	190.8	187.5	6.1	6.0	64.6	64.4	4 863.5
September	1 971.7	1 964.1	2 956.5	2 946.6	190.1	196.6	6.0	6.3	64.6	64.5	4 871.9
October	1 979.0	1 975.9	2 963.3	2 969.9	189.9	175.6	6.0	5.6	64.6	64.5	4 878.9
November December	1 987.4 1 996.3	1 991.1 2 008.4	2 970.3 2 977.0	2 986.1 2 975.2	189.8 189.8	194.9 187.7	6.0 6.0	6.1 5.9	64.7 64.7	65.1 64.6	4 885.8 4 892.8
	1 990.5	2 008.4	2 911.0	2 91 5.2	109.0	101.1	0.0	5.9	04.7	04.0	4 892.8
2016	2 004.9	1 995.2	2 983.5	2 963.2	189.8	197.6	6.0	6.3	64.7	64.5	4 902.4
January February	2 004.9 2 012.8	1 995.2 2 009.9	2 983.5 2 989.7	2 903.2 2 995.0	189.8 189.5	197.0	6.0	6.0	64.7 64.7	64.9	4 902.4 4 912.1
March	2 012.0	2 009.9	2 995.1	2 995.0 3 005.6	188.3	180.9	5.9	5.7	64.7	64.7	4 921.8
•••••		•••••				/ALES		• • • • • • • • •			•••••
March 0040	1 000 0	1 000 0	4 505 4	4 50 4 7				- 0	74.0	74.0	0.000.4
March 2013 March 2014	1 262.8	1 268.9	1 535.4	1 534.7	92.8	91.0	5.7	5.6	71.3	71.2	2 282.4
2015	1 255.6	1 246.0	1 533.5	1 530.9	100.9	103.1	6.2	6.3	70.4	70.3	2 323.6
March	1 282.3	1 284.3	1 590.3	1 598.0	101.4	103.0	6.0	6.1	71.6	71.9	2 365.1
April	1 284.1	1 281.5	1 593.1	1 586.7	98.9	101.7	5.8	6.0	71.5	71.3	2 368.1
May	1 284.9	1 282.3	1 594.3	1 593.6	96.7	95.2	5.7	5.6	71.3	71.2	2 371.1
June	1 285.4	1 282.3	1 594.8	1 593.2	95.5	93.4	5.6	5.5	71.2	71.0	2 374.0
July	1 286.7	1 297.9	1 595.7	1 602.3	95.3	94.3	5.6	5.6	71.1	71.3	2 378.3
August	1 288.8	1 284.5	1 597.3	1 595.6	96.0	92.1	5.7	5.5	71.1	70.8	2 382.5
September	1 291.5	1 284.4	1 599.8	1 592.3	97.4	106.4	5.7	6.3	71.1	71.2	2 386.8
October	1 294.6	1 295.4	1 603.2	1 606.2	99.0	93.4	5.8	5.5	71.2	71.1	2 390.3
November	1 297.9	1 298.5	1 607.7	1 608.7	100.1	103.6	5.9	6.0	71.3	71.5	2 393.8
December	1 301.4	1 313.2	1 613.1	1 617.7	100.4	97.6	5.9	5.7	71.4	71.6	2 397.3
2016											
January	1 304.7	1 294.4	1 618.7	1 607.6	100.2	101.9	5.8	6.0	71.6	71.2	2 402.1
February	1 307.7	1 305.5	1 624.2	1 628.5	99.8	103.8	5.8	6.0	71.7	72.0	2 407.0
March	1 310.1	1 314.8	1 629.1	1 634.5	98.8	93.9	5.7	5.4	71.7	71.7	2 411.8
• • • • • • • • • • •				• • • • • • • •		• • • • • • • • •		• • • • • • • • •	• • • • • • •		•••••
					FE	MALES					
March 2013	680.5	672.5	1 309.6	1 304.8	81.6	79.9	5.9	5.8	58.6	58.3	2 375.6
March 2014	688.3	691.0	1 317.5	1 320.4	94.1	95.1	6.7	6.7	58.3	58.5	2 421.1
2015											
March	683.2	684.4	1 352.1	1 347.3	91.8	93.1	6.4	6.5	58.6	58.5	2 463.5
April	680.5	682.7	1 351.6	1 355.9	93.4	92.1	6.5	6.4	58.6	58.7	2 466.5
May	678.4	675.9	1 350.0	1 352.8	95.4	92.6	6.6	6.4	58.5	58.5	2 469.5
June	676.9	674.3	1 349.3	1 347.8	96.7	94.8	6.7	6.6	58.5	58.3	2 472.6
July	676.5 677.6	682.2	1 350.7	1 348.0	96.4	108.0	6.7 6.5	7.4	58.4	58.8	2 476.8
August September	677.6 680.2	674.5 679.8	1 353.3 1 356.7	1 348.2 1 354.3	94.9 92.7	95.5 90.2	6.5 6.4	6.6 6.2	58.4 58.3	58.2 58.1	2 480.9 2 485.1
October	680.2 684.4	679.8 680.5	1 356.7	1 354.3 1 363.7	92.7 90.8	90.2 82.2	6.4 6.3	6.2 5.7	58.3 58.3	58.1 58.1	2 485.1 2 488.6
November	689.5	692.6	1 360.0 1 362.6	1 363.7 1 377.5	90.8 89.7	82.2 91.3	6.3 6.2	5.7 6.2	58.3 58.3	58.1 58.9	2 488.6 2 492.0
December	694.9	695.3	1 364.0	1 357.5	89.4	90.1	6.2	6.2	58.2	58.0	2 492.0 2 495.5
	00 110	000.0	_ 00 110			00.1	5.2	0.2	0012	00.0	2 10010
2016 January	700.2	700.8	1 364.7	1 355.6	89.6	95.7	6.2	6.6	58.2	58.0	2 500.3
February	700.2	700.8	1 364.7 1 365.5	1 366.5	89.0 89.6	95.7 87.1	6.2	6.0	58.2 58.1	58.0 58.0	2 500.3 2 505.1
March	708.9	711.4	1 366.1	1 371.0	89.5	86.9	6.2	6.0	58.1	58.1	2 505.1
							-		-	-	



	EMPLOYEI FULL-TIME		EMPLOYEI	D TOTAL	UNEMPI TOTAL	_OYED	UNEMP RATE	LOYMENT	PARTICI RATE	PATION	CIVILIAN POPULATION AGED 15 YEARS AND OVER
		Seasonally		Seasonallv		Seasonally		Seasonally		Seasonally	
	Trend	adjusted	Trend	adjusted	Trend	adjusted	Trend	adjusted	Trend	adjusted	Original
	'000'	'000'	'000'	'000'	'000	'000	%	%	%	%	'000'
					PE	ERSONS					• • • • • • • • • • • • • • •
March 2013	1 625.9	1 615.9	2 290.8	2 287.6	140.7	142.5	5.8	5.9	65.8	65.8	3 694.6
March 2014 2015	1 623.6	1 625.4	2 325.7	2 340.4	152.5	150.8	6.2	6.1	66.0	66.3	3 756.0
March	1 642.9	1 642.2	2 325.1	2 320.9	161.8	162.5	6.5	6.5	65.3	65.2	3 806.8
April	1 646.7	1 650.6	2 329.3	2 323.4	160.8	165.5	6.5	6.6	65.3	65.3	3 810.6
May	1 647.6	1 656.5	2 332.9	2 341.3	159.9	157.6	6.4	6.3	65.4	65.5	3 814.5
June	1 645.9	1 654.0	2 336.8	2 339.3	158.8	151.5	6.4	6.1	65.4	65.2	3 818.3
July	1 643.2	1 629.4	2 341.2	2 336.3	157.2	160.8	6.3	6.4	65.4	65.3	3 822.4
August	1 640.5	1 636.8	2 346.5	2 345.1	156.2	158.8	6.2	6.3	65.4	65.4	3 826.6
September	1 640.7	1 641.8	2 353.4	2 350.9	155.3	156.0	6.2	6.2	65.5	65.4	3 830.7
October	1 643.9	1 641.1	2 360.8	2 361.7	154.3	154.8	6.1	6.2	65.6	65.6	3 834.6
November	1 648.7	1 651.2	2 367.6	2 367.1	153.2	149.2	6.1	5.9	65.7	65.6	3 838.5
December 2016	1 652.8	1 653.1	2 372.6	2 374.2	152.2	148.2	6.0	5.9	65.7	65.6	3 842.3
January	1 655.3	1 655.9	2 375.3	2 386.6	151.6	164.2	6.0	6.4	65.7	66.3	3 847.5
February	1 656.4	1 669.5	2 376.1	2 376.9	151.2	141.2	6.0	5.6	65.6	65.4	3 852.8
March	1 656.5	1 641.7	2 375.6	2 361.5	151.0	154.2	6.0	6.1	65.5	65.2	3 858.0
					••••••	MALES					
March 2012	1 0 4 2 2	1 020 0	1 001 0	1 227.8			6.0	6.0	71.0	71.0	1 801 0
March 2013 March 2014	1 043.3 1 038.5	1 038.9 1 040.1	1 231.8 1 243.1	1 227.8 1 252.7	79.1 81.9	81.6 81.3	6.0 6.2	6.2 6.1	71.9	71.9 72.1	1 821.9 1 850.3
2015	1 036.5	1 040.1	1 243.1	1 252.7	01.9	01.5	0.2	0.1	71.6	12.1	1 850.5
March	1 034.9	1 042.3	1 236.4	1 238.9	91.7	89.3	6.9	6.7	70.9	70.9	1 874.4
April	1 036.8	1 036.2	1 237.5	1 235.7	92.2	92.4	6.9	7.0	70.9	70.8	1 876.2
May	1 037.3	1 046.0	1 238.5	1 241.9	92.8	92.1	7.0	6.9	70.9	71.0	1 878.0
June	1 036.6	1 036.3	1 239.8	1 236.9	92.9	92.4	7.0	6.9	70.9	70.7	1 879.8
July	1 035.8	1 022.7	1 241.6	1 239.0	92.0	92.7	6.9	7.0	70.9	70.8	1 881.7
August	1 035.9	1 036.1	1 244.3	1 245.9	90.8	93.3	6.8	7.0	70.9	71.1	1 883.6
September	1 038.3	1 044.9	1 248.5	1 249.3	89.1	88.6	6.7	6.6	70.9	71.0	1 885.5
October	1 042.0	1 039.6	1 253.3	1 251.3	86.9	87.7	6.5	6.6	71.0	71.0	1 887.2
November	1 045.6	1 044.2	1 257.7	1 256.7	85.0	81.2	6.3	6.1	71.1	70.8	1 889.0
December	1 047.7	1 046.8	1 261.0	1 260.3	83.4	80.0	6.2	6.0	71.1	70.9	1 890.7
2016											
January	1 048.3	1 055.1	1 263.2	1 272.7	82.3	94.2	6.1	6.9	71.1	72.2	1 893.2
February March	1 047.9 1 046.8	1 054.2 1 034.3	1 264.3 1 264.5	1 265.7 1 255.0	81.5 81.2	69.9 86.0	6.1 6.0	5.2 6.4	71.0 70.9	70.5 70.7	1 895.6 1 898.1
Warch	1 040.8	1 034.3	1 204.5	1 255.0	01.2	80.0	0.0	0.4	10.9	10.1	1 090.1
					FI	EMALES					
March 2013	582.5	577.0	1 059.0	1 059.9	61.7	60.9	5.5	5.4	59.8	59.8	1 872.6
March 2014 2015	585.0	585.3	1 082.6	1 087.8	70.6	69.6	6.1	6.0	60.5	60.7	1 905.6
March	608.0	600.0	1 088.7	1 081.9	70.1	73.2	6.1	6.3	60.0	59.8	1 932.4
April	610.0	614.4	1 091.8	1 087.7	68.6	73.0	5.9	6.3	60.0	60.0	1 934.4
May	610.3	610.4	1 094.4	1 099.4	67.1	65.5	5.8	5.6	60.0	60.2	1 936.5
June	609.3	617.8	1 097.0	1 102.4	65.9	59.1	5.7	5.1	60.0	59.9	1 938.5
July	607.4	606.8	1 099.7	1 097.2	65.2	68.1 65 5	5.6	5.8	60.0	60.0	1 940.7
August	604.6	600.7	1 102.2	1 099.3 1 101 7	65.3	65.5 67.2	5.6 5.7	5.6	60.1	59.9 60.1	1 943.0
September October	602.4 601.8	596.9 601.5	1 104.9 1 107.5	1 101.7 1 110 <i>4</i>	66.2 67.4	67.3 67.0	5.7 5.7	5.8 5.7	60.2 60.3	60.1 60.5	1 945.3 1 947.4
November	601.8 603.1	601.5 607.0	1 107.5 1 109.9	1 110.4 1 110.4	67.4 68.2	67.0 68.0	5.7 5.8	5.7 5.8	60.3 60.4	60.5 60.4	1 947.4 1 949.5
December	605.1	606.2	1 109.9 1 111.6	1 110.4 1 113.9	68.8	68.3	5.8 5.8	5.8	60.4 60.5	60.4 60.6	1 949.5
2016	00011	00012		_ 110.0	20.0	00.0	5.0	0.0	00.0		1 001.0
January	606.9	600.8	1 112.1	1 113.9	69.2	70.0	5.9	5.9	60.4	60.6	1 954.4
February	608.5	615.2	1 111.9	1 111.3	69.7	71.2	5.9	6.0	60.4	60.4	1 957.1
March	609.7	607.5	1 111.1	1 106.5	69.8	68.1	5.9	5.8	60.3	59.9	1 959.9

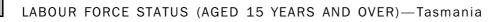
LABOUR FORCE STATUS (AGED 15 YEARS AND OVER)-South Australia

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	EMPLOY FULL-TIN				UNEMPLOYED L TOTAL		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
		• • • • • • • •				PERSONS			• • • • • • •		
March 2013	538.8	534.9	813.2	809.1	51.6	51.4	6.0	6.0	63.2	62.9	1 368.2
March 2013 March 2014 2015	528.5	524.8	798.6	795.6	58.7	63.4	6.8	7.4	62.1	62.2	1 381.7
March	531.5	536.1	802.7	804.2	61.6	56.0	7.1	6.5	62.0	61.7	1 394.1
April	529.8	532.9	804.0	804.0	63.3	63.0	7.3	7.3	62.2	62.2	1 394.8
May	527.9	525.4	804.4	807.3	65.3	66.9	7.5	7.7	62.3	62.6	1 395.4
June	525.8	519.6	804.0	802.7	66.9	69.0	7.7	7.9	62.4	62.4	1 396.1
July	524.2	526.0	803.3	803.5	67.9	68.2	7.8	7.8	62.4	62.4	1 396.8
August	523.5	526.8	803.0	805.4	67.7	68.0	7.8	7.8	62.3	62.5	1 397.5
September	523.4	524.8	803.4	797.6	66.4	65.5	7.6	7.6	62.2	61.7	1 398.2
October	523.8	519.1	804.5	803.2	64.8	65.5	7.4	7.5	62.1	62.1	1 399.2
November	524.4	526.1	806.1	809.6	63.5	63.3	7.3	7.3	62.1	62.3	1 400.1
December	525.3	525.1	807.7	809.0	62.9	62.0	7.2	7.1	62.1	62.2	1 401.1
2016											
January	526.5	526.1	809.0	809.6	62.6	58.7	7.2	6.8	62.1	61.9	1 402.6
February	527.8	527.6	810.0	807.2	62.6	66.6	7.2	7.6	62.2	62.2	1 404.1
March	529.1	531.1	811.1	811.8	62.8	63.2	7.2	7.2	62.2	62.2	1 405.6
• • • • • • • • • • •			• • • • • • • •		• • • • • • •	MALES	• • • • • • •			• • • • • • • • • •	
March 2013	351.7	345.9	434.1	429.2	28.4	28.4	6.1	6.2	68.9	68.2	671.3
March 2014	352.3	351.0	430.4	428.5	33.4	34.8	7.2	7.5	68.5	68.4	677.8
2015	054 7	055.0	400.0	404 4	00 F	00.7	7.0	0.4	07.0	07.4	004.0
March	351.7	355.6	430.3	431.4	33.5	29.7	7.2	6.4	67.8	67.4	684.0
April	350.1	352.2	429.5	430.2	35.1	35.3	7.5	7.6	67.9	68.0	684.4
May	347.9	346.9	428.1	431.6	36.8	36.7	7.9	7.8	67.9	68.4	684.7
June	345.4	341.2	426.5	424.3	38.2	40.5	8.2	8.7	67.8	67.8	685.1
July	342.9	344.0	425.2	422.4	39.1	39.2	8.4	8.5	67.7	67.4	685.4
August	341.1	341.8	424.5	425.3	39.0	39.1	8.4	8.4	67.6	67.7	685.8
September	340.0	342.1 337.2	424.5 425.1	423.8 425.6	38.1 36.9	38.7	8.2 8.0	8.4	67.4 67.3	67.4 67.2	686.2 686.6
October November	339.6	337.2 339.7			36.9 35.8	35.8 36.3	8.0 7.8	7.8	67.3	67.2 67.6	687.1
	339.6 339.9	339.7 338.2	426.0 426.9	428.0 425.5	35.8 35.2	36.3 34.0	7.8 7.6	7.8 7.4	67.2	66.8	687.6
December	339.9	330.2	420.9	425.5	50.Z	34.0	7.0	7.4	01.2	00.0	007.0
2016											
January	340.5	341.8	427.7	427.4	34.7	33.3	7.5	7.2	67.2	66.9	688.3
February	341.3	342.0	428.5	427.4	34.5	36.7	7.5	7.9	67.2	67.3	689.1
March	342.0	342.8	429.3	431.5	34.4	34.3	7.4	7.4	67.3	67.5	689.9
• • • • • • • • • • •		• • • • • • • •				FEMALES	• • • • • • •	• • • • • • • • •		• • • • • • • • • •	
Marah 2012	107.0	100.4	270 4	270.0			F 0	F 7	F 7 7	EZO	
March 2013	187.0	189.1	379.1	379.8	23.2	22.9	5.8	5.7	57.7	57.8	696.9
March 2014	176.2	173.7	368.3	367.1	25.3	28.7	6.4	7.2	55.9	56.2	703.9
2015 March	170.0	100 5	270 /	270.0	00.4	26.2	7.0	6.6	EC /	56.0	740.4
March	179.8	180.5	372.4	372.8	28.1	26.3	7.0	6.6	56.4	56.2	710.1
April May	179.7	180.7 178 5	374.5 276.2	373.8	28.3 28.5	27.7	7.0	6.9 7.4	56.7	56.5 57.1	710.4
May	179.9 180.4	178.5 178.4	376.3 377 5	375.7 378.4	28.5 28.7	30.2 28.6	7.0 7.1	7.4 7.0	56.9	57.1 57.2	710.7 711.0
June	180.4 181.2	178.4 182.0	377.5 378.1	378.4 381.0	28.7 28.8	28.6 28.9	7.1 7.1	7.0	57.1 57.2	57.2 57.6	711.0 711.4
July August	181.2 182.4	182.0 185.1	378.1 378.5	381.0 380.1	28.8 28.7	28.9 28.9	7.1 7.0	7.1 7.1	57.2 57.2	57.6 57.5	711.4 711.7
September	182.4 183.4	185.1 182.7	378.5 378.9	380.1 373.8	28.7 28.3	28.9 26.8	7.0 6.9	7.1 6.7	57.2 57.2	57.5 56.3	711.7 712.1
October	183.4 184.2	182.7		373.8 377.6	28.3 27.9	20.8 29.6	6.9 6.8	7.3		56.3 57.2	712.1 712.5
			379.4						57.2		
November December	184.8 185.3	186.4 186.9	380.1 380.8	381.6 383.4	27.7 27.7	27.0 28.0	6.8 6.8	6.6 6.8	57.2 57.2	57.3 57.7	713.0 713.5
	100.3	T00'A	30U.Ö	303.4	21.1	20.0	0.8	0.8	51.2	51.1	113.5
2016											
January	185.9	184.4	381.3	382.2	27.8	25.4	6.8	6.2	57.3	57.1	714.2
2											
February March	186.5 187.1	185.6 188.3	381.6 381.7	379.8 380.3	28.1 28.4	29.8 28.9	6.9 6.9	7.3 7.1	57.3 57.3	57.3 57.2	715.0 715.8

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

	EMPLOY FULL-TI		EMPLOYE	D TOTAL	AL TOTAL RATE		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					
March 2013	950.9	948.2	1 324.0	1 320.1	65.0	66.0	4.7	4.8	68.9	68.7	2 017.7
March 2013 2015	930.9 945.5	948.2 951.7	1 324.0	1 329.5	71.2	69.0	5.1	4.8	68.1	68.0	2 057.5
March	956.7	956.8	1 352.4	1 354.2	80.4	80.7	5.6	5.6	68.8	68.9	2 083.9
April	955.1	945.1	1 353.5	1 343.7	80.8	81.5	5.6	5.7	68.8	68.3	2 085.6
May	954.1	965.2	1 353.8	1 365.6	81.8	73.5	5.7	5.1	68.8	68.9	2 087.3
June	953.3	953.0	1 353.2	1 351.2	83.6	84.9	5.8	5.9	68.8	68.8	2 088.9
July	952.1	944.6	1 351.8	1 349.0	86.1	92.4	6.0	6.4	68.8	68.9	2 091.1
August	950.3	955.0	1 350.8	1 353.7	88.6	87.5	6.2	6.1	68.8	68.8	2 093.2
September	947.5	946.6	1 350.1	1 343.0	90.4	86.5	6.3	6.1	68.8	68.2	2 095.3
October	943.8	948.7	1 349.7	1 356.1	90.9	92.0	6.3	6.4	68.7	69.0	2 097.4
November	939.7	936.5	1 349.9	1 345.5	90.0	93.7	6.2	6.5	68.6	68.6	2 099.5
December	935.6	935.0	1 350.3	1 353.8	88.4	90.0	6.1	6.2	68.4	68.7	2 101.6
2016	024.0	020.4	4 250 0	4 252 0	00 5	02 F	<u> </u>	5.0	<u> </u>	<u> </u>	0.404.0
January	931.8	932.4 032.5	1 350.6	1 353.2	86.5	83.5	6.0	5.8	68.3	68.3	2 104.8
February March	928.6 926.7	923.5 930.7	1 351.0 1 351.8	1 341.4 1 358.0	84.4 82.3	85.0 79.3	5.9 5.7	6.0 5.5	68.1 68.0	67.7 68.1	2 107.9 2 111.1
						MALES					
March 2013	638.2	633.7	740.9	736.3	35.7	35.8	4.6	4.6	76.3	75.9	1 017.9
March 2014 2015	634.1	637.9	747.4	751.5	40.1	38.3	5.1	4.8	76.0	76.2	1 036.1
March	640.2	641.1	757.3	758.6	46.1	46.7	5.7	5.8	76.6	76.8	1 048.7
April	637.0	629.0	756.8	752.9	47.6	47.3	5.9	5.9	76.7	76.2	1 049.4
May	635.2	636.9	756.2	758.0	49.2	47.1	6.1	5.8	76.7	76.7	1 050.2
June	634.9	636.9	755.6	753.2	50.6	49.9	6.3	6.2	76.7	76.4	1 051.0
July	635.5	634.6	755.0	757.6	51.3	54.8	6.4	6.7	76.6	77.2	1 052.0
August	636.4	632.9	754.5	753.3	51.2	52.5	6.4	6.5	76.5	76.5	1 053.0
September	636.3	639.1	753.7	754.1	50.7	48.8	6.3	6.1	76.3	76.2	1 054.0
October	634.7	639.8	752.4	753.2	49.8	51.3	6.2	6.4	76.0	76.3	1 055.0
November	632.2	631.3	751.0	749.7	49.0	44.7	6.1	5.6	75.7	75.2	1 056.0
December	629.4	628.5	749.6	751.2	48.6	50.1	6.1	6.3	75.5	75.8	1 057.0
2016											
January	626.7	625.6	748.4	748.8	48.4	49.0	6.1	6.1	75.3	75.4	1 058.6
February	624.5	618.6	747.5	742.6	48.3	49.8	6.1	6.3	75.1	74.7	1 060.2
March	622.7	628.6	746.8	750.2	48.3	46.8	6.1	5.9	74.9	75.1	1 061.9
		• • • • • • • •			F	EMALES					
March 2013	312.7	314.5	583.0	583.8	29.4	30.2	4.8	4.9	61.3	61.4	999.8
	312.7 311.4	314.5 313.8	583.0 581.4	583.8 578.0	29.4 31.1	30.2 30.7	4.8 5.1	4.9 5.0	61.3 60.0	61.4 59.6	999.8 1 021.4
March 2014 2015	JII.4	313.8	001.4	010.0	31.1	50.7	J.1	5.0	00.0	09.0	1 021.4
March	316.5	315.6	595.1	595.7	34.2	34.0	5.4	5.4	60.8	60.8	1 035.3
April	318.5 318.1	315.0	595.1 596.7	595.7 590.8	34.2	34.0 34.2	5.4 5.3	5.4 5.5	60.8	60.8 60.3	1 035.3
May	318.1	328.4	597.6	607.5	33.2	26.4	5.2	4.2	60.8	61.1	1 030.2
June	318.9 318.4	328.4 316.1	597.6 597.5	598.1	32.0	20.4 35.0	5.2	4.2 5.5	60.8	61.0	1 037.9
July	316.6	310.0	596.9	591.3	34.9	37.6	5.5	6.0	60.8	60.5	1 039.1
August	313.9	322.1	596.4	600.4	37.4	34.9	5.9	5.5	60.9	61.1	1 040.2
September	311.2	307.6	596.4	589.0	39.7	37.7	6.2	6.0	61.1	60.2	1 041.3
October	309.0	308.9	597.3	602.9	41.1	40.7	6.4	6.3	61.2	61.7	1 042.4
November	309.0 307.5	305.3	598.9	595.9	41.0	49.1	6.4	7.6	61.3	61.8	1 043.5
December	307.5	305.5	600.7	602.5	39.8	49.1 39.9	6.2	6.2	61.3	61.8 61.5	1 043.5
2016	500.2	000.0	000.1	002.0	09.0	00.0	0.2	0.2	01.5	01.0	1 044.0
2016 January	305.1	306.8	602.2	604.4	38.1	34.5	5.9	5.4	61.2	61.1	1 046.1
February	303.1	300.8	603.5	598.7	36.1 36.1	34.5	5.6	5.5	61.1	60.5	1 040.1
March	303.9	302.1	605.0	607.8	34.0	32.5	5.3	5.1	61.0	61.0	1 049.3



	EMPLOY FULL-TIN		EMPLOYED TOTAL Seasonally		UNEMP 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
				• • • • • • • • •	••••••	PERSONS					
March 2013	146.6	145.5	233.0	232.2	18.3	18.2	7.3	7.3	60.2	60.0	417.6
March 2014	151.7	150.6	235.1	234.4	18.9	19.4	7.4	7.7	60.5	60.5	419.6
2015 Marah	152.0	155 4	220.6	000 F	17 4	16.0	6.9	6.6	61.0	60.8	401.6
March April	153.9 153.8	155.4 154.0	239.6 239.3	239.5 238.6	17.4 17.5	16.9 18.7	6.8 6.8	6.6 7.3	61.0 60.9	60.8 61.0	421.6 421.8
May	153.8 154.0	154.0 151.9	239.3 239.4	238.6	17.5 17.4	18.7	6.8 6.8	7.3 6.9	60.9 60.8	60.7	421.8
June	154.0 154.6	151.9	239.4	238.0	17.4	16.7	6.7	6.5	60.8 60.9	60.9	422.0
July	154.0 155.4	155.3	240.0 240.6	240.4 239.8	16.8	16.9	6.5	6.6	60.9 60.9	60.9 60.8	422.2
August	155.4 156.0	155.5	240.0	239.8	16.5	16.4	6.4	6.3	61.0	61.2	422.4
September	156.2	157.0	241.1	242.4	16.4	15.4	6.4	6.0	60.9	60.9	422.8
October	155.9	156.1	241.2	241.9	16.5	16.8	6.4	6.5	60.8	60.9 60.8	422.8
November	155.9 155.2	156.1	240.8 239.9	240.3 241.3	16.5 16.7	16.8	6.4 6.5	6.6	60.8 60.7	61.1	423.0
December	155.2 154.7	154.5	239.9	241.3	10.7	17.0	6.6	6.8	60.7 60.5	60.1	423.1
2016	134.7	100.0	239.0	231.2	17.0	11.5	0.0	0.8	00.5	00.1	423.3
January	154.4	153.7	238.3	238.5	17.2	16.6	6.7	6.5	60.3	60.2	423.6
February	154.3	155.8	237.6	237.1	17.2	10.0	6.8	6.9	60.2	60.1	423.9
March	154.4	154.6	237.0	237.9	17.5	17.3	6.9	6.8	60.2	60.2	424.3
Waren	104.4	104.0	201.2	201.0	11.5	11.5	0.5	0.0	00.1	00.2	424.5
•••••		• • • • • • • • • •				MALES				• • • • • • • • •	
March 2013	98.9	98.5	125.6	125.2	9.4	9.4	7.0	7.0	65.4	65.2	206.3
March 2014	100.1	99.5	125.3	125.9	10.8	11.4	7.9	8.3	65.7	66.3	207.2
2015											
March	101.2	101.8	127.2	126.5	10.2	10.0	7.4	7.3	66.0	65.6	208.2
April	101.1	101.8	127.1	126.9	10.2	11.0	7.4	8.0	65.9	66.2	208.4
May	101.3	99.8	127.4	126.8	10.0	10.6	7.3	7.7	65.9	65.9	208.5
June	101.8	100.5	128.0	128.2	9.5	9.3	6.9	6.8	66.0	65.9	208.6
July	102.4	102.2	128.7	128.2	9.1	9.0	6.6	6.5	66.0	65.7	208.7
August	102.7	105.5	129.1	130.2	8.7	8.6	6.3	6.2	66.0	66.4	208.8
September	102.6	102.9	129.1	129.8	8.7	7.6	6.3	5.6	66.0	65.8	208.9
October	102.1	101.6	128.7	128.6	8.9	9.2	6.5	6.7	65.8	65.9	209.0
November	101.5	101.3	128.0	128.8	9.2	9.5	6.7	6.8	65.6	66.1	209.1
December	100.9	99.8	127.3	125.4	9.5	9.9	6.9	7.3	65.4	64.7	209.1
2016											
January	100.6	100.2	126.8	127.2	9.6	9.6	7.1	7.0	65.2	65.4	209.3
February	100.5	100.2	126.5	127.2	9.7	9.9	7.1	7.3	65.0	64.7	209.5
March	100.6	101.0	126.3	127.6	9.7	9.1	7.1	6.6	64.9	65.2	209.6
						FEMALES					
March 2013	47.7	47.0	107.5	107.0	8.9	8.8	7.7	7.6	55.1	54.8	211.3
March 2014 2015	51.6	51.1	109.8	108.5	8.1	8.0	6.9	6.9	55.5	54.9	212.4
March	52.7	53.6	112.4	113.0	7.2	6.9	6.0	5.8	56.0	56.2	213.4
April	52.7	52.1	112.1	111.7	7.3	7.7	6.1	6.4	56.0	55.9	213.5
May	52.7	52.2	112.0	111.8	7.4	7.2	6.2	6.1	55.9	55.7	213.5
June	52.8	53.2	111.9	112.2	7.6	7.3	6.3	6.1	55.9	55.9	213.6
July	53.1	53.1	111.9	111.6	7.7	8.0	6.4	6.7	56.0	55.9	213.7
August	53.3	52.6	112.0	112.3	7.8	7.9	6.5	6.6	56.0	56.2	213.8
September	53.6	54.1	112.1	112.2	7.7	7.8	6.4	6.5	56.0	56.1	213.9
October	53.7	54.6	112.1	111.7	7.6	7.6	6.4	6.4	55.9	55.8	214.0
November	53.8	53.2	112.0	112.5	7.5	7.6	6.3	6.3	55.8	56.1	214.1
December	53.8	53.7	111.7	111.8	7.5	7.4	6.3	6.2	55.7	55.7	214.1
2016											
January	53.8	53.5	111.5	111.3	7.5	7.0	6.3	5.9	55.5	55.2	214.3
February	53.8	54.1	111.2	111.4	7.6	7.8	6.4	6.5	55.4	55.6	214.5
March	53.8	53.9	110.9	110.4	7.7	8.2	6.5	6.9	55.3	55.3	214.6



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

CIVILIAN POPULATION EMPLOYED EMPLOYED UNEMPLOYED UNEMPLOYMENT PARTICIPATION AGED 15 YEARS TOTAL AND OVER RATE FULL-TIME TOTAL RATE Trend Trend Trend Trend Trend Original '000 '000 '000 % '000 PERSONS March 2013 101.3 125.9 6.7 73.3 180.9 5.1 March 2014 110.7 133.9 5.2 3.7 75.5 184.2 2015 March 108.5 133.9 6.0 4.3 75.6 184.8 April 108.8 134.5 6.0 4.3 75.9 185.1 109.1 134.9 4.3 76.1 185.4 Mav 6.1 June 109.2 134.8 6.2 4.4 76.0 185.7 July 109.1 134.5 6.3 4.5 75.8 185.7 August 108.8 134.0 6.3 4.5 75.6 185.7 September 108.3 133.5 6.3 4.5 75.3 185.7 October 107.7 133.0 6.1 4.4 74.9 185.6 November 107.1 132.4 6.0 4.3 74.6 185.5 December 106.7 131.9 5.9 4.3 74.3 185.4 2016 131.4 74.0 106.3 5.9 4.3 185.5 January February 130.9 4.4 73.8 106.1 6.1 185.5 185.6 March 105.8 130.5 4.5 6.2 73.7 . MALES 3.8 77.6 March 2013 60.4 69.4 5.1 94.1 March 2014 67.2 74.6 3.0 3.9 80.5 96.5 2015 March 64.7 73.0 3.6 4.7 79.0 96.8 April 64.9 73.4 3.6 79.3 97.0 4.7 65.2 97.2 May 73.7 3.6 4.7 79.5 97.5 June 65.4 73.9 3.6 4.7 79.6 65.4 3.6 79.6 97.4 July 73.9 4.6 August 65.3 73.8 3.4 4.4 79.4 97.3 September 64.9 73.6 3.3 4.3 79.0 97.3 October 64.4 73.1 3.2 4.1 78.5 97.2 November 63.8 72.5 3.1 4.1 77.8 97.2 December 63.1 71.8 3.2 4.2 77.2 97.1 2016 January 62.6 71.2 3.3 4.4 76.6 97.1 February 4.6 97.1 62.1 70.6 3.4 76.1 March 61.6 70.0 3.5 4.8 75.7 97.1 . FEMALES March 2013 3.0 40.8 56.6 5.0 68.6 86.8 March 2014 43.5 59.3 2.2 3.5 70.1 87.7 2015 March 43.8 60.9 72.0 2.4 3.8 88.0 April 43.9 3.9 88.1 61.1 2.5 72.2 May 43.9 61.1 2.5 3.9 72.2 88.1 June 43.8 60.9 2.6 4.1 72.0 88.2 July 43.7 60.6 2.8 4.4 71.7 88.3 August 43.6 60.2 2.9 4.6 71.4 88.4 September 59.9 88.5 43.4 3.0 4.7 71.2 October 43.3 59.8 2.9 4.7 71.0 88.4 November 59.9 88.4 43.4 2.8 4.5 71.0 December 43.5 60.0 2.7 4.4 71.0 88.3 2016 43.8 60.2 88.4 January 2.7 4.3 71.2 February 44.0 60.4 88.4 2.7 4.2 71.3 March 44.2 60.5 2.7 4.2 71.5 88.5



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

CIVILIAN POPULATION EMPLOYED EMPLOYED UNEMPLOYED UNEMPLOYMENT PARTICIPATION AGED 15 YEARS TOTAL RATE AND OVER FULL-TIME TOTAL RATE Trend Trend Trend Trend Trend Original '000 '000 '000 % % '000 . PERSONS March 2013 155.4 210.7 72.5 304.2 9.8 4.4 March 2014 155.6 210.9 7.9 3.6 71.0 308.4 2015 March 153.4 209.0 95 4.3 70.2 311.4 April 154.0 209.4 9.5 4.3 70.2 311.7 154.3 209.7 9.6 70.3 311.9 Mav 4.4 June 154.3 209.7 9.8 4.5 70.3 312.1 July 153.9 209.5 10.2 4.7 70.3 312.5 August 153.5 209.4 10.7 4.9 70.4 312.9 September 153.3 209.5 11.1 5.0 70.5 313.3 October 153.5 210.0 11.2 5.1 70.6 313.5 November 154.1 210.5 11.1 5.0 70.6 313.7 December 154.5 210.9 4.9 70.6 10.8 313.9 2016 4.7 70.4 154.9 211.2 10.4 314.6 January 155.2 4.5 70.2 February 211.3 9.9 315.2 March 155.6 9.5 70.0 315.8 211.3 4.3 . MALES 107.8 5.3 March 2013 89.1 4.6 76.2 148.3 March 2014 90.1 110.6 75.9 150.5 3.6 3.1 2015 March 89.2 107.8 4.5 4.0 74.0 151.9 April 89.2 108.0 4.6 4.1 74.1 152.0 May 89.2 108.0 4.8 4.3 74.1 152.1 107.7 74.0 June 88.9 5.0 4.5 152.2 88.4 107.1 July 5.3 4.7 73.7 152.5 August 87.7 106.5 5.7 5.0 73.5 152.7 September 87.1 106.1 6.1 5.4 73.4 152.9 October 87.0 106.0 6.3 5.7 73.4 153.0 November 87.1 106.0 6.4 5.7 73.4 153.1 December 87.4 106.1 6.3 5.6 73.3 153.2 2016 January 87.7 106.0 6.1 5.4 73.0 153.5 February 106.0 153.8 88.0 5.7 5.1 72.7 March 88.4 105.9 5.3 4.8 72.3 154.1 . FEMALES 4.5 March 2013 66.3 102.8 4.2 68.9 155.8 March 2014 65.4 100.3 4.3 4.1 66.3 157.8 2015 March 64.2 66.5 101.2 5.0 4.7 159.6 159.7 64.7 101.4 4.8 4.6 66.5 April May 65.1 101.7 4.8 4.5 66.6 159.8 65.4 102.1 4.8 4.5 66.8 159.9 June July 65.6 102.4 4.9 4.6 67.1 160.0 August 65.8 102.9 5.0 4.6 67.4 160.2 September 66.1 103.4 67.6 5.0 4.6 160.4 October 66.5 104.0 4.9 4.5 67.8 160.5 November 104.5 4.3 160.6 66.9 4.7 67.9 December 67.1 104.9 4.5 4.1 67.9 160.8 2016 67.9 January 67.1 105.1 4.3 3.9 161.1 February 105.3 67.9 161.4 67.2 4.2 3.8 March 67.2 105.4 4.1 3.8 67.8 161.7

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

	EMPLOYED				UNEMPLOYI	ED			LABOUR FORCE
			E	mployment	Looked	Looked			
				to	for	for			
	Full-time	Part-time	Total	population ratio	full-time work	part-time work only	Une Total	employment rate	Participation rate
	'000'	'000'	'000	%	'000	'000'	'000	%	%
• • • • • • • • • • •									• • • • • • • • • • • •
				Р	ERSONS				
March 2013	914.0	909.6	1 821.9	59.0	150.5	96.8	246.7	11.9	67.1
March 2014	871.5	929.2	1 798.6	57.8	157.8	104.6	262.3	12.7	66.3
2015									
March	869.7	943.8	1 810.5	57.9	165.2	122.6	286.9	13.7	67.3
April	871.4	946.7	1 816.7	58.1	163.4	122.5	286.1	13.6	67.3
May	872.4	950.4	1 822.6	58.3	162.1	122.1	285.2	13.5	67.4
June	871.7	955.4	1 827.8	58.5	160.9	121.0	283.4	13.4	67.5
July	870.8	960.5	1 832.8	58.6	159.5	119.0	280.1	13.3	67.5
August	870.5 871.4	965.1 968.8	1 837.4	58.7 58.9	158.1 156.3	116.6 114.1	276.0 271.2	13.1 12.8	67.5 67.5
September October	871.4 873.0	908.8 970.9	1 841.5 1 844.0			114.1	266.4	12.8	67.4
November	873.0	972.2	1 844.0	58.9 58.9	154.3 152.3	111.9	262.4	12.0	67.4
December	874.2	972.2 973.4	1 844.8	58.9	152.5	10.5	259.7	12.4	67.3
2016	074.5	975.4	1 044.3	56.9	151.0	109.7	259.7	12.5	07.5
January	873.6	974.9	1 843.3	58.8	150.1	109.2	257.8	12.2	67.2
February	871.9	976.7	1 842.3	58.7	149.5	108.8	256.3	12.2	67.2
March	870.1	978.4	1 841.4	58.7	148.9	108.4	255.1	12.2	67.1
• • • • • • • • • • •		• • • • • • • • • •							•••••
					MALES				
March 2013	556.3	376.6	932.9	59.1	91.6	47.9	139.5	13.0	68.0
March 2014 2015	527.2	389.8	916.9	57.6	92.3	47.7	140.1	13.3	66.4
March	523.8	405.1	929.0	58.1	99.9	61.6	161.6	14.8	68.2
April	522.3	407.1	929.4	58.1	98.7	61.9	160.6	14.7	68.1
May	521.8	408.5	930.3	58.1	97.7	61.5	159.2	14.6	68.1
June	522.1	409.7	931.8	58.2	96.9	60.5	157.4	14.5	68.1
July	523.1	410.3	933.4	58.3	96.1	59.2	155.4	14.3	68.0
August	524.0	411.0	934.9	58.4	95.8	58.1	153.9	14.1	68.0
September	524.4	411.6	936.0	58.4	95.6	57.4	152.9	14.0	68.0
October	523.4	412.9	936.3	58.5	95.2	57.1	152.4	14.0	68.0
November	520.8	415.1	936.0	58.4	94.7	57.3	152.0	14.0	67.9
December	517.5	418.2	935.7	58.4	94.0	57.5	151.6	13.9	67.8
2016									
January	514.1	421.7	935.7	58.3	93.4	57.7	151.1	13.9	67.8
February	511.0	425.2	936.2	58.3	92.8	57.7	150.5	13.9	67.7
March	508.3	428.6	936.9	58.3	92.1	57.7	149.8	13.8	67.7
• • • • • • • • • • •		• • • • • • • • • •		• • • • • • • • • • • • • • • • • • •	EMALES				• • • • • • • • • • • •
March 2013	357.7	533.0	890.7	59.0	58.9	48.8	107.7	10.8	66.1
March 2013	357.7 344.3	533.0 539.4	890.7 883.7	59.0 58.2	58.9 65.5	48.8 56.8	107.7	10.8	66.2
2015	544.5	559.4	003.1	56.2	05.5	50.8	122.5	12.2	00.2
March	345.9	538.6	884.5	58.0	65.2	60.9	126.2	12.5	66.3
April	349.1	539.7	888.8	58.3	64.8	60.6	125.3	12.4	66.5
May	350.6	541.9	892.5	58.5	64.4	60.6	125.0	12.4	66.7
June	349.6	545.7	895.3	58.7	64.0	60.5	124.5	12.3	66.8
July	347.8	550.2	897.9	58.8	63.4	59.8	123.2	12.1	66.9
August	346.5	554.2	900.7	59.0	62.3	58.5	120.2	11.8	66.9
September	347.0	557.1	904.1	59.2	60.8	56.7	117.5	11.5	66.9
October	349.6	558.0	907.6	59.4	59.1	54.8	113.8	11.1	66.8
November	353.3	557.1	910.4	59.6	57.6	53.2	110.8	10.9	66.8
December	357.0	555.2	912.2	59.6	56.9	52.1	109.1	10.7	66.8
2016									
January	359.5	553.3	912.8	59.6	56.7	51.5	108.2	10.6	66.7
February	360.9	551.5	912.4	59.6	56.7	51.0	107.7	10.6	66.6
March	361.7	549.8	911.6	59.5	56.8	50.7	107.5	10.5	66.5



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

	EMPLOYED			UNEMPLOYED						
			E	Employment to	Looked for	Looked for				
	Full-time	Part-time	Total	population ratio	full-time work	part-time work only	Une Total	employment rate	Participation rate	
	'000'	'000'	'000'	%	'000	'000	'000	%	%	
	• • • • • • • •			P	ERSONS					
March 2013	002.4	012 /	1 910 0	59 G	152 5	00 F	252.1	10.0	66.0	
March 2013 2015	902.4 880.0	912.4 930.8	1 810.0 1 805.5	58.6 58.0	153.5 153.3	99.5 109.3	252.1 261.8	12.2 12.6	66.9 66.6	
March	874.6	944.7	1 813.5	58.0	168.7	120.9	288.3	13.7	67.4	
April	874.4	938.4	1 818.4	58.2	161.3	123.2	284.3	13.6	67.1	
May	867.6	956.7	1 824.1	58.4	155.5	119.7	280.8	13.4	67.2	
June	876.9	950.9	1 828.3	58.6	158.1	122.1	278.9	13.2	67.5	
July	875.5	961.2	1 832.3	58.6	167.3	124.3	293.6	13.8	68.1	
August September	868.4 860.4	965.0 970.2	1 835.3 1 835.3	58.7 58.6	159.3 158.9	115.5 110.1	275.7 269.5	13.1 12.8	67.4 67.0	
October	868.3	976.3	1 848.3	59.0	146.9	113.1	260.6	12.8	67.2	
November	879.4	971.8	1 854.6	59.3	152.1	109.3	262.7	12.4	67.5	
December	900.4	965.0	1 850.7	59.2	151.2	108.4	257.0	12.1	67.9	
2016										
January	850.7	980.6	1 825.3	58.3	153.8	111.6	263.7	12.6	66.9	
February March	875.1 865.8	971.1 985.2	1 843.0 1 846.0	58.7 58.7	148.7 147.4	109.4 106.8	255.8 252.7	12.2 12.0	67.0 67.0	
IVIAICII	000.0	505.2	1 040.0	50.1	147.4	100.0	232.1	12.0	07.0	
					MALES					
March 2013	550.6	375.3	925.9	58.6	97.1	48.8	145.9	13.6	67.9	
March 2014 2015	525.0	399.2	924.2	58.0	88.3	50.7	138.9	13.1	66.7	
March	529.6	404.3	933.9	58.3	103.6	59.3	162.9	14.9	68.5	
April	521.0	403.2	924.2	57.7	97.2	64.5	161.7	14.9	67.8	
May	520.7	412.9	933.6	58.4	96.1	61.5	157.5	14.4	68.2	
June	520.8	407.2	928.0	58.0	92.1	62.1	154.2	14.2	67.7	
July	521.9	412.4	934.3	58.4	100.7	57.2	157.8	14.5	68.3	
August	523.7	411.5	935.2 035 5	58.4	96.8	57.7	154.5	14.2	68.0	
September October	526.2	409.3	935.5	58.4 58.7	96.7	57.0 57.9	153.7	14.1	68.0 68.1	
November	526.3 519.7	414.5 413.2	940.8 932.9	58.7 58.2	92.7 93.1	57.9 56.9	150.6 150.0	13.8 13.9	67.6	
December	523.6	415.2	932.9 938.9	58.2 58.6	93.1 94.5	55.8	150.0	13.9	68.0	
2016										
January	503.6	426.6	930.1	58.0	97.0	60.6	157.6	14.5	67.8	
February	514.5	419.7	934.2	58.2	92.7	57.2	150.0	13.8	67.5	
March	507.6	435.2	942.8	58.6	89.1	56.9	146.0	13.4	67.7	
	• • • • • • • •			•••••	EMALES					
March 2013	351.8	537.1	888.9	58.8	56.5	50.7	107.2	10.8	65.9	
March 2014 2015	355.0	531.6	886.6	58.3	65.1	58.6	123.7	12.2	66.4	
March	345.0	540.3	885.3	58.0	65.1	61.6	126.7	12.5	66.3	
April	353.4	535.1	888.5	58.2	64.2	58.7	122.9	12.2	66.3	
May	346.9	543.8	890.7	58.4	59.5	58.3	117.7	11.7	66.1	
June	356.1	543.7	899.8	59.0	66.0	60.0	126.0	12.3	67.3	
July	353.6	548.8	902.4	59.1	66.6	67.1	133.7	12.9	67.9	
August	344.7	553.5	898.2	58.8	62.5	57.8	120.3	11.8	66.7	
September	334.2	560.9	895.1	58.5	62.2	53.1	115.3	11.4	66.1	
October	341.9	561.8	903.8	59.1	54.2	55.2	109.4	10.8	66.3	
November	359.7	558.6	918.3	60.1	59.0	52.4	111.4	10.8	67.4	
December	376.8	549.7	926.5	60.7	56.7	52.6	109.4	10.6	67.8	
	2/7 1		001 0	50 0	56 0	F1 O	107 0	10.7	SE O	
2016 January February	347.1 360.6	554.1 551.3	901.2 911.9	58.9 59.5	56.8 56.0	51.0 52.1	107.8 108.1	10.7 10.6	65.9 66.6	



time)—Australia: Original

	EMPLOY	ΈD			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	1000	'000'	%	'000	'000	'000	%	'000'	%	'000'	'000'
• • • • • • • • • • • •			• • • • • • •	• • • • • • •	• • • • • • •		• • • • • • •		• • • • • • • •			
				ATTEN	DING FU	JLL-TIME	EDUCA	TION				
Persons												
March 2013	37.5	615.9	653.4	41.8	18.8	101.3	120.1	15.5	773.5	49.5	788.0	1 561.6
March 2014	48.5	609.5	658.0	40.8	27.8	106.4	134.2	16.9	792.1	49.1	820.2	1 612.4
March 2015	47.2	620.9	668.1	41.1	40.6	121.1	161.7	19.5	829.9	51.0	796.3	1 626.2
March 2016	48.2	664.3	712.5	42.8	27.7	109.8	137.6	16.2	850.1	51.1	815.1	1 665.1
Males												
March 2013	22.5	255.2	277.8	37.1	11.0	51.3	62.3	18.3	340.1	45.4	409.5	749.6
March 2014	23.2	258.8	282.1	35.8	13.7	50.2	63.9	18.5	346.0	43.9	443.0	788.9
March 2015	26.5	263.9	290.4	36.9	22.8	58.7	81.5	21.9	371.9	47.2	416.0	787.8
March 2016	28.3	292.1	320.4	39.2	15.4	56.8	72.1	18.4	392.6	48.1	424.3	816.9
Females												
March 2013	15.0	360.7	375.6	46.3	7.7	50.0	57.8	13.3	433.4	53.4	378.5	812.0
March 2014	25.3	350.6	375.9	45.7	14.0	56.2	70.3	15.8	446.2	54.2	377.2	823.4
March 2015	20.7	357.0	377.7	45.1	17.8	62.5	80.3	17.5	458.0	54.6	380.4	838.4
March 2016	19.9	372.2	392.1	46.2	12.3	53.1	65.4	14.3	457.5	53.9	390.8	848.3
			Ν	NOT ATT	ENDING	FULL-TI	ME EDU	CATION				
Persons												
March 2013	853.6	300.3	1 154.0	75.5	141.0	14.7	155.8	11.9	1 309.8	85.6	219.5	1 529.2
March 2014	817.9	327.2	1 145.2	76.2	130.6	20.5	151.1	11.7	1 296.3	86.3	206.0	1 502.3
March 2015	812.1	331.7	1 143.9	76.2	132.5	18.6	151.1	11.7	1 294.9	86.2	207.2	1 502.1
March 2016	801.8	331.0	1 132.8	76.6	122.7	12.8	135.5	10.7	1 268.3	85.8	210.5	1 478.7
Males												
March 2013	523.9	119.7	643.6	77.6	90.9	3.8	94.7	12.8	738.3	89.0	91.5	829.9
March 2014	496.8	142.5	639.3	79.5	78.4	6.4	84.9	11.7	724.1	90.0	80.4	804.6
March 2015	497.2	145.0	642.2	78.9	84.2	7.5	91.7	12.5	733.9	90.2	79.9	813.8
March 2016	473.6	149.8	623.4	78.7	76.0	6.4	82.4	11.7	705.8	89.2	85.9	791.7
Females												
March 2013	329.7	180.6	510.3	73.0	50.1	11.0	61.1	10.7	571.4	81.7	127.9	699.4
March 2014	321.1	184.8	505.9	72.5	52.2	14.1	66.3	11.6	572.1	82.0	125.6	697.7
March 2015	314.9	186.7	501.6	72.9	48.3	11.0	59.3	10.6	561.0	81.5	127.3	688.3
March 2016	328.1	181.2	509.4	74.1	46.7	6.4	53.1	9.4	562.4	81.9	124.6	687.0
						TOTAL						
Persons												
March 2013	891.1	916.2	1 807.4	58.5	159.8	116.1	275.9	13.2	2 083.3	67.4	1 007.5	3 090.8
March 2014	866.4	936.7	1 803.1	57.9	158.4	126.9	285.3	13.7	2 088.4	67.1	1 026.3	3 114.7
March 2015	859.3	952.6	1 812.0	57.9	173.1	139.7	312.8	14.7	2 124.8	67.9	1 003.5	3 128.3
March 2016	850.0	995.3	1 845.3	58.7	150.4	122.6	273.0	12.9	2 118.3	67.4	1 025.5	3 143.9
Males												
March 2013	546.4	375.0	921.4	58.3	102.0	55.1	157.0	14.6	1 078.4	68.3	501.0	1 579.4
March 2014	520.0	401.3	921.4	57.8	92.1	56.6	148.7	13.9	1 070.1	67.2	523.4	1 593.5
March 2015	523.7	408.9	932.6	58.2	107.0	66.2	173.2	15.7	1 105.8	69.0	495.8	1 601.6
March 2016	501.9	441.9	943.8	58.7	91.4	63.2	154.6	14.1	1 098.4	68.3	510.2	1 608.6
Females												
March 2013	344.7	541.3	886.0	58.6	57.9	61.0	118.9	11.8	1 004.9	66.5	506.5	1 511.3
March 2014	346.4	535.4	881.8	58.0	66.2	70.3	136.6	13.4	1 018.3	66.9	502.9	1 521.2
March 2015	335.6	543.7	879.3	57.6	66.1	73.5	139.6	13.7	1 019.0	66.7	507.7	1 526.6
March 2016	348.1	553.4	901.5	58.7	59.0	59.4	118.5	11.6	1 019.9	66.4	515.3	1 535.3



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

attendance (full-time): **Original**—March 2016

	EMPLOY	′ED			UNEMPL	OYED			LABOUR F	ORCE	Not	
	Full- time	Part- time	Total	Emp. to pop. ratio		Looked for part- time only	Total	Unemp. rate	Total	Part. rate	in the labour force (NILF)	Civ. pop. aged 15-24
	'000'	'000'	'000'	%	'000'	'000'	'000'	%	'000'	%	'000'	'000'
			• • • • • • • •				•••••	• • • • • • •	• • • • • • • • •			
			ATTEND	ING FU	LL-TIME	EDUC	ATTON					
New South Wales	18.2	210.3	228.5	42.8	*7.5	29.3	36.8	13.9	265.3	49.7	269.0	534.3
Victoria	9.3	182.2	191.5	42.8	5.7	31.3	36.9	16.2	228.4	51.1	218.8	447.2
Queensland	9.7	122.2	131.8	41.8	8.7	22.6	31.3	19.2	163.1	51.7	152.1	315.3
South Australia	*2.4	44.8	47.1	39.2	*2.6	9.7	12.3	20.7	59.5	49.5	60.8	120.2
Western Australia	4.9	74.6	79.5	46.9	*2.0	11.5	13.5	14.5	92.9	54.8	76.5	169.4
Tasmania	1.4	13.9	15.3	44.3	*0.9	3.5	4.4	22.4	19.7	57.1	14.8	34.6
Northern Territory	0.8	3.3	4.1	35.1	*0.2	0.4	0.5	11.4	4.6	39.6	7.0	11.6
Australian Capital Territory	*1.6	13.1	14.7	45.1	*0.2	*1.6	1.8	11.0	16.5	50.7	16.1	32.6
Australia	48.2	664.3	712.5	42.8	27.7	109.8	137.6	16.2	850.1	51.1	815.1	1 665.1
		NO	T ATTE	NDING	FULL-TI	ME EDI	JCATIC	N	• • • • • • • • •			
New South Wales	250.5	107.8	358.3	77.5	34.7	*4.2	38.8	9.8	397.2	85.9	65.0	462.2
Victoria	195.6	75.1	270.7	78.2	26.2	*3.2	29.5	9.8	300.1	86.7	46.0	346.1
Queensland	176.2	72.7	248.9	75.2	30.8	*2.2	33.0	11.7	281.9	85.2	48.9	330.8
South Australia	47.1	24.2	71.3	72.9	11.3	*1.5	12.8	15.2	84.1	86.0	13.7	97.8
Western Australia	93.6	36.6	130.1	76.5	15.1	*0.9	16.1	11.0	146.2	85.9	23.9	170.2
Tasmania	15.5	6.4	21.9	71.2	2.8	*0.3	3.0	12.2	24.9	81.0	5.8	30.8
Northern Territory	11.7	3.0	14.6	69.4	1.2	*0.3	1.5	9.2	16.1	76.5	4.9	21.0
Australian Capital Territory	11.6	5.3	16.9	84.9	*0.5	*0.3	*0.8	*4.7	17.8	89.0	2.2	19.9
Australia	801.8	331.0	1 132.8	76.6	122.7	12.8	135.5	10.7	1 268.3	85.8	210.5	1 478.7
			• • • • • • •	• • • • • • •	TOTAL	• • • • • •		• • • • • • •	• • • • • • • • •			
New South Wales	268.8	318.1	586.9	58.9	42.1	33.4	75.6	11.4	662.5	66.5	334.0	996.5
Victoria	208.8	257.2	462.1	58.9	42.1 31.9	33.4 34.5	66.4	12.6	528.5	66.6	264.8	793.3
Queensland	185.8	194.9	380.7	58.9	39.5	24.8	64.3	14.4	445.0	68.9	204.0	646.0
South Australia	49.5	68.9	118.5	54.3	13.9	11.2	25.1	17.5	143.6	65.9	74.5	218.0
Western Australia	98.5	111.1	209.6	61.7	17.1	12.4	29.5	12.4	239.1	70.4	100.4	339.6
Tasmania	16.9	20.3	37.2	57.0	3.7	3.8	7.5	16.7	44.7	68.4	20.7	65.3
Northern Territory	12.4	6.3	18.7	57.3	1.4	0.6	2.0	9.7	20.7	63.4	11.9	32.6
Australian Capital Territory	13.2	18.4	31.6	60.2	*0.7	1.9	2.6	7.7	34.3	65.3	18.2	52.5
Australia	850.0		1 845.3		150.4	122.6	273.0	12.9	2 118.3	67.4		3 143.9

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



	LABOUR FOR	CE STATUS IN N	MARCH 2016				
						Not in the	
	Employed	Employed	Employed		Labour	labour	
	full-time	part-time	total	Unemployed	force	force (NILF)	Total
Labour force status in February 2016	'000'	'000'	'000'	'000'	'000'	'000'	'000
		PERS				• • • • • • • • • • •	• • • • • • • • •
		FLNG	0113				
Matched sample					0 450 0		
Employed full-time	6 078.8	337.5	6 416.2	36.0	6 452.2	89.3	6 541.6
Employed part-time	307.5	2 448.1	2 755.6	40.1	2 795.7	141.0	2 936.7
Employed total	6 386.2	2 785.6	9 171.8	76.1	9 247.9	230.3	9 478.3
Unemployed	61.9	72.5	134.4	340.0	474.4	148.4	622.7
Labour force	6 448.1	2 858.1	9 306.2	416.1	9 722.3	378.7	10 101.0
Not in the labour force (NILF)	45.6	138.4	184.0	159.3	343.3	4 679.2	5 022.5
Total	6 493.7	2 996.5	9 490.2	575.4	10 065.6	5 057.9	15 123.5
Unmatched sample							
Unmatched in common sample	670.4	283.4	953.9	81.9	1 035.8	852.7	1 888.5
Incoming rotation group	986.4	488.6	1 475.0	103.8	1 578.8	881.6	2 460.5
Total	1 656.8	772.1	2 428.9	185.7	2 614.6	1 734.3	4 349.0
Civilian population aged 15 years and over	8 150.6	3 768.6	11 919.1	761.1	12 680.2	6 792.2	19 472.4
		MAL	ES				
Matched sample							
Employed full-time	3 962.5	148.7	4 111.1	26.5	4 137.6	49.5	4 187.2
Employed part-time	128.1	710.2	838.3	21.8	860.1	52.5	912.6
Employed total	4 090.6	858.9	4 949.5	48.3	4 997.7	102.0	5 099.7
Unemployed	36.9	33.9	70.8	185.1	256.0	74.9	330.9
Labour force	4 127.5	892.8	5 020.3	233.4	5 253.7	176.9	5 430.6
Not in the labour force (NILF)	26.1	54.7	80.8	74.3	155.1	1 897.2	2 052.3
Total	4 153.6	947.5	5 101.1	307.7	5 408.8	2 074.1	7 482.9
Unmatched sample							
Unmatched in common sample	426.2	99.2	525.4	39.7	565.1	348.2	913.2
Incoming rotation group	639.0	141.5	780.5	53.4	833.9	362.0	1 195.9
Total	1 065.2	240.7	1 305.9	93.1	1 399.0	710.2	2 109.2
Civilian population aged 15 years and over	5 218.8	1 188.2	6 407.0	400.8	6 807.8	2 784.3	9 592.1
						2.0.0	
		FEMA	LES				
Matched sample							
Employed full-time	2 116.3	188.8	2 305.1	9.5	2 314.6	39.8	2 354.4
Employed part-time	2 110.3 179.4	1 737.9	2 305.1 1 917.3	9.5 18.3	2 314.0 1 935.6	88.5	2 024.1
Employed total	2 295.7	1 926.7	4 222.3	27.8	4 250.2	128.3	4 378.5
Unemployed	2 295.7 25.0	38.6	4 222.3	154.8	4 250.2 218.4	73.5	4 378.5 291.9
Labour force	2 320.6	1 965.3	4 285.9	182.7	4 468.6	201.8	4 670.4
Not in the labour force (NILF)	2 320.0 19.5	1 905.5 83.7	4 285.9	85.0	4 408.0	2 782.0	2 970.2
Total	2 340.1	2 049.0	4 389.1	267.6	4 656.8	2 983.8	7 640.5
Unmatched sample							
Unmatched in common sample	244.2	184.2	428.5	42.2	470.7	504.6	975.3
Incoming rotation group	347.4	347.1	694.5	50.4	744.9	519.6	1 264.5
Total	591.6	531.4	1 123.0	92.6	1 215.6	1 024.2	2 239.8
Civilian population aged 15 years and over	2 931.7	2 580.4	5 512.2	360.2	5 872.4	4 007.9	9 880.3
· · · - ·							

	EMPLOYED	TOTAL	EMPLOYED FULL-TIME		EMPLOYE PART-TIM	
		Seasonally		Seasonally		Seasonally
	Trend	adjusted	Trend	adjusted	Trend	adjusted
	millions	millions	millions	millions	millions	millions
• • • • • • • • • • •	• • • • • • • •		ERSONS			
March 2013	1 581.0	1 573.6	1 340.1	1 334.0	240.9	239.6
March 2014 2015	1 595.8	1 599.3	1 346.6	1 346.8	249.2	252.5
March	1 619.3	1 621.5	1 360.8	1 363.3	258.5	258.2
April	1 622.2	1 621.2	1 362.9	1 363.1	259.3	258.2
May	1 623.8	1 623.4	1 363.8	1 362.8	260.0	260.6
June	1 625.3	1 628.3	1 364.3	1 367.6	260.9	260.8
July	1 627.5	1 624.9	1 365.5	1 361.7	262.0	263.2
August	1 631.0	1 624.5	1 368.0	1 362.9	263.0	261.7
September	1 635.4	1 636.4	1 371.4	1 372.2	264.0	264.3
October	1 640.0	1 645.5	1 374.9	1 380.9	265.1	264.6
November	1 643.6	1 642.9	1 377.5	1 375.5	266.0	267.4
December	1 645.6	1 642.7	1 378.7	1 377.6	266.9	265.1
2016						
January	1 646.0	1 652.5	1 378.4	1 383.2	267.6	269.3
February	1 645.4	1 649.9	1 377.3	1 381.3	268.1	268.6
March	1 643.7	1 632.3	1 375.3	1 365.3	268.3	267.1
			MALES			
March 0012	007.0	000 4		002.0	74.0	<u> </u>
March 2013 March 2014 2015	967.3 975.2	963.1 976.5	896.2 899.3	893.2 898.0	71.0 75.9	69.9 78.5
March	984.5	987.5	907.6	911.1	77.0	76.3
April	985.3	984.0	908.0	907.2	77.4	76.9
May	985.7	984.5	907.9	906.4	77.8	78.2
June	986.0	989.1	907.8	910.4	78.2	78.8
July	986.7	984.3	908.1	905.2	78.6	79.1
August	987.8	983.8	908.8	905.6	79.0	78.2
September	989.2	991.2	909.8	911.4	79.4	79.8
October	990.6	994.9	910.6	915.8	80.0	79.1
November	991.3	988.5	910.7	907.1	80.7	81.4
December	991.5	991.1	910.0	910.8	81.4	80.3
2016						
January	990.9	992.0	908.9	908.1	82.1	83.9
February	990.1	994.2	907.5	912.3	82.6	82.0
March	988.7	982.9	905.8	900.1	82.9	82.7
	• • • • • • • •	• • • • • • • • • • • • • • • • • • •	EMALES	• • • • • • • • •		
March 2013	613.7	610.5	443.9	440.8	169.8	169.7
March 2013 2015	620.6	622.8	443.9 447.3	440.8 448.8	169.8	169.7 174.0
March	634.7	634.0	453.2	452.1	181.5	181.9
April	636.9	637.2	455.0	455.9	181.9	181.3
May	638.1	638.8	455.9	456.4	182.2	182.4
June	639.3	639.2	456.6	457.2	182.7	182.0
July	640.8	640.6	457.5	456.5	183.3	184.2
August	643.2	640.7	459.2	457.3	184.0	183.5
September	646.2	645.2	461.6	460.7	184.6	184.5
October	649.4	650.6	464.4	465.1	185.1	185.5
November	652.2	654.4	466.9	468.4	185.3	185.5
December	654.1	651.6	468.6	466.8	185.5	180.0
2016						
January	655.1	660.5	469.5	475.1	185.5	185.4
February	655.4	655.6	469.5 469.9	475.1 469.0	185.5	185.4 186.6
March	655.0	649.5	469.9 469.6	469.0 465.1	185.5 185.4	186.6
watch	000.0	049.0	409.0	-+00.1	100.4	104.3

MONTHLY HOURS WORKED IN ALL JOBS, by State and Territory

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	New South Wales	Victoria	Queensland	South Australia	Western Australia	Tasmania	Northern Territory	Australian Capital Territory	Australia
	millions	millions	millions	millions	millions	millions	millions	millions	million
				TREN	D				
March 2013	498.6	384.7	323.0	108.9	188.3	30.3	18.8	28.4	1 581.0
March 2014 2015	497.9	390.0	330.3	109.0	189.3	30.6	20.3	28.3	1 595.8
March	503.8	400.8	332.9	108.8	192.7	31.5	20.3	28.3	1 619.3
April	507.0	401.6	332.6	108.4	192.5	31.4	20.4	28.4	1 622.2
May	510.6	401.6	331.6	107.8	192.2	31.4	20.4	28.3	1 623.8
June	514.1	401.3	330.9	107.2	191.8	31.4	20.4	28.2	1 625.3
July	517.1	401.0	331.1	106.8	191.3	31.5	20.3	28.2	1 627.5
August	519.8	401.2	332.2	106.8	190.9	31.6	20.2	28.2	1 631.0
September	522.2	402.0	333.5	107.1	190.4	31.7	20.1	28.3	1 635.4
October	524.3	403.3	334.8	107.5	189.9	31.7	20.1	28.4	1 640.0
November	526.1	404.5	335.6	107.6	189.3	31.7	20.1	28.6	1 643.6
December	527.6	405.4	335.8	107.7	188.8	31.6	20.0	28.6	1 645.6
2016									
January	528.7	405.9	335.3	107.7	188.3	31.5	20.0	28.7	1 646.0
February	529.1	406.0	334.7	107.6	187.9	31.5	20.0	28.6	1 645.4
March	529.0	405.7	334.0	107.6	187.5	31.4	19.9	28.6	1 643.7
• • • • • • • • • • •		• • • • • • • •					• • • • • • •	• • • • • • • • • •	
			SEA	SONALLY	ADJUSTEI)			
March 2013	495.7	382.1	321.8	108.2	189.2	29.9	np	np	1 573.6
March 2014 2015	498.8	391.6	329.7	109.4	190.7	30.8	np	np	1 599.3
March	501.9	405.3	330.9	111.2	191.5	31.7	np	np	1 621.5
April	506.6	402.7	329.6	108.7	193.4	31.3	np	np	1 621.2
May	508.9	398.6	335.8	107.6	192.9	30.8	np	np	1 623.4
June	515.4	401.6	334.0	105.1	192.2	31.4	np	np	1 628.3
July	520.8	401.7	323.6	107.5	191.0	31.7	np	np	1 624.9
August	518.8	400.0	331.0	106.6	189.1	31.5	np	np	1 624.5
September	521.9	401.6	334.9	107.7	189.5	32.3	np	np	1 636.4
October	521.5	403.8	338.3	107.3	194.1	31.7	np	np	1 645.
November	525.9	405.0	336.0	108.3	187.9	31.2	np	np	1 642.9
December	530.2	401.9	335.3	107.1	187.8	31.5	np	np	1 642.7
2016									
January	530.6	411.4	334.1	107.6	187.9	32.1	np	np	1 652.5
February	530.7	407.9	335.5	108.2	187.7	31.3	np	np	1 649.9
March	523.8	400.4	333.0	107.1	188.4	31.3	np	np	1 632.3

MONTHLY HOURS WORKED IN ALL JOBS

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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	PLOYED TOTA	L	UNDERE	MPLOYMENT	RATE	UNDERU	TILISATION R	ATE
	Trend	Seasonally adjusted	Original	Trend	Seasonally adjusted	Original	Trend	Seasonally adjusted	Original
	'000	'000	'000	%	%	%	%	%	%
• • • • • • • • • • • •		• • • • • • • • •	•••••			• • • • • • • • •		• • • • • • • •	• • • • • • •
				PERSO	NS				
February 2012	874.7	876.6	897.5	7.3	7.4	7.5	12.6	12.7	13.4
February 2013	881.1	868.5	885.2	7.3	7.2	7.3	12.8	12.7	13.4
February 2014 2014	946.3	950.1	927.7	7.8	7.8	7.5	13.7	13.7	14.3
August	1 008.2	1 011.1	1 041.4	8.2	8.2	8.5	14.4	14.3	14.4
November	1 042.2	1 051.3	1 077.6	8.4	8.5	8.8	14.7	14.9	14.6
2015									
February	1 060.2	1 062.0	1 042.7	8.5	8.6	8.3	14.7	14.8	15.0
May	1 063.7	1 055.3	1 031.7	8.5	8.5	8.3	14.6	14.4	14.1
August	1 064.1	1 067.5	1 020.7	8.5	8.5	8.2	14.4	14.4	14.3
November	1 064.6	1 067.4	1 093.6	8.4	8.5	8.7	14.3	14.3	14.1
2016									
February	1 063.9	1 059.1	1 039.7	8.4	8.4	8.2	14.2	14.2	14.3
				MALE	S				
February 2012	358.9	371.8	377.8	5.6	5.8	5.8	10.7	10.9	11.4
February 2013	361.8	356.3	362.0	5.5	5.4	5.5	11.0	10.9	11.5
February 2014 2014	389.8	394.6	382.6	5.9	6.0	5.8	11.8	11.8	12.2
August	423.3	426.3	440.3	6.4	6.4	6.6	12.5	12.5	12.6
November	438.1	444.5	449.1	6.6	6.7	6.7	12.8	13.0	12.7
2015									
February	443.4	443.5	438.2	6.6	6.6	6.5	12.8	12.8	13.0
May	442.7	435.8	425.4	6.6	6.5	6.3	12.6	12.5	12.1
August	444.6	448.1	416.3	6.6	6.6	6.2	12.4	12.5	12.4
November	448.1	448.7	453.4	6.6	6.6	6.7	12.4	12.4	12.2
2016 February	450.7	449.2	444.4	6.7	6.6	6.5	12.3	12.3	12.5
rebruary	400.7	440.2	444.4	0.7	0.0	0.5	12.5	12.5	12.5
		• • • • • • • • •		FEMAL	ES	• • • • • • • • •		• • • • • • • •	
February 2012	515.8	504.7	519.8	9.5	9.3	9.5	14.9	14.7	15.7
February 2012	519.3	512.2	523.2	9.3 9.4	9.3 9.2	9.5 9.4	14.9	14.7	15.6
February 2013	556.5	555.5	525.2 545.0	9.4 9.9	9.2 9.9	9.4 9.7	14.8	14.7	15.0 16.9
2014	550.5	555.5	545.0	5.5	5.5	5.1	10.0	10.0	10.5
August	584.9	584.8	601.1	10.4	10.4	10.6	16.6	16.6	16.5
November	604.2	606.8	628.5	10.7	10.8	11.2	17.0	17.1	16.9
2015									
February	616.7	618.5	604.4	10.8	10.8	10.5	17.0	17.1	17.3
May	621.0	619.6	606.3	10.8	10.8	10.5	16.9	16.7	16.4
August	619.5	619.4	604.4	10.7	10.7	10.5	16.7	16.7	16.5
November	616.5	618.7	640.1	10.6	10.5	10.9	16.6	16.6	16.4
2016									
February	613.1	609.9	595.3	10.4	10.4	10.1	16.4	16.4	16.5



UNDERUTILISED PERSONS (AGED 15 YEARS AND OVER), by State and Territory—February 2016

	UNDEREM	PLOYED TOTA	L	UNDEREMPLOYMENT RATE			UNDERUTILISATION RATE		
	Seasonally			Seasonally			Seasonally		
	Trend	adjusted	Original	Trend	adjusted	Original	Trend	adjusted	Origina
	'000'	'000'	'000'	%	%	%	%	%	%
		• • • • • • • • •		•••••		• • • • • • • • •			• • • • • •
			PI	ERSONS					
New South Wales	302.6	308.3	301.4	7.5	7.7	7.5	12.7	12.9	13.1
Victoria	291.9	283.4	279.2	9.2	8.9	8.7	15.3	15.1	14.8
Queensland	203.9	203.6	209.3	8.1	8.1	8.2	13.7	13.7	14.4
South Australia	89.6	85.6	83.5	10.2	9.8	9.5	17.7	17.5	17.4
Western Australia	130.0	130.2	127.7	9.1	9.1	8.8	15.0	14.7	15.5
Tasmania	24.4	23.2	19.6	9.5	9.1	7.6	16.5	16.2	14.8
Northern Territory	6.6	np	7.3	4.8	np	5.4	9.1	np	10.4
Australian Capital Territory	12.5	np	11.8	5.6	np	5.3	10.6	np	10.7
Australia	1 063.9	1 059.1	1 039.7	8.4	8.4	8.2	14.2	14.2	14.3
		• • • • • • • • •		• • • • • • • •		• • • • • • • • •			• • • • • •
				MALES					
New South Wales	127.1	127.7	125.6	5.9	6.0	5.9	10.9	11.0	11.1
Victoria	124.8	126.2	121.8	7.3	7.3	7.0	13.4	13.4	12.9
Queensland	86.8	85.4	93.7	6.5	6.4	6.9	11.8	11.6	12.7
South Australia	40.6	38.6	34.1	8.8	8.4	7.3	16.4	16.0	15.2
Western Australia	52.3	51.3	53.0	6.6	6.5	6.6	12.2	12.2	13.4
Tasmania	10.6	9.7	8.0	7.7	7.1	5.8	15.0	14.6	13.3
Northern Territory	3.2	np	3.2	4.4	np	4.5	8.8	np	8.9
Australian Capital Territory	5.5	np	5.1	4.9	np	4.6	10.8	np	10.6
Australia	450.7	449.2	444.4	6.7	6.6	6.5	12.3	12.3	12.5
		• • • • • • • • •	• • • • • • • • • • • • • • • • • • •	EMALES		• • • • • • • • •	• • • • • • • •		• • • • • •
New South Wales	175.5	180.6	175.8	9.4	9.7	9.3	14.9	15.2	15.4
Victoria	175.5	157.2	175.8	9.4 11.4	9.7 10.8	9.3 10.7	14.9 17.7	15.2 17.1	15.4
Queensland	107.2	118.2	115.6	9.9	10.8	9.7	15.9	16.0	16.4
South Australia	49.0	47.0	49.4	9.9 11.9	10.0	9.7 11.9	15.9 19.2	10.0	10.4
Western Australia	49.0 77.7	47.0 78.9	49.4 74.8	11.9	11.3	11.9 11.7	19.2	19.0 17.7	19.8
Tasmania	13.8	78.9 13.5	74.8 11.6	12.1	12.3	9.7	18.3	17.7	16.7
Northern Territory	13.8 3.4		4.1	11.6 5.3		9.7 6.4	18.2 9.4		16.7
5	3.4 6.9	np	4.1 6.7	5.3 6.3	np	6.4 6.1	9.4 10.4	np	12.2
Australian Capital Territory		np			np			np	10.6
Australia	613.1	609.9	595.3	10.4	10.4	10.1	16.4	16.4	16.

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 April seasonally adjusted estimate is *higher* than the March estimate by:

0.22% for employment

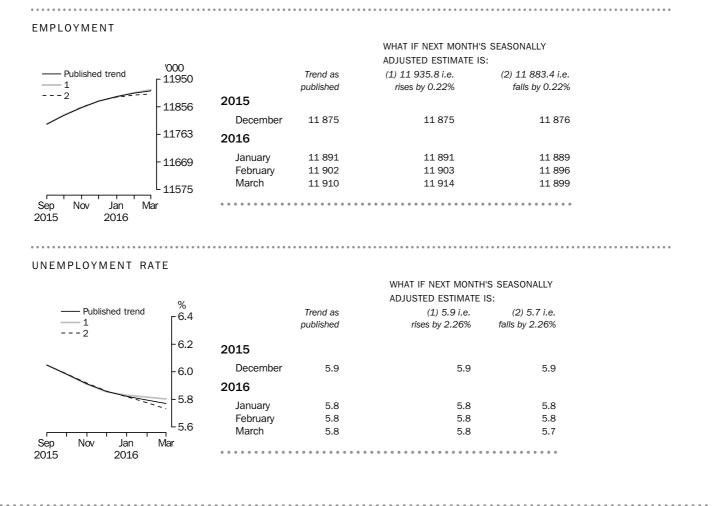
2.26% for the unemployment rate

(2) The April seasonally adjusted estimate is *lower* than the March estimate 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.



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 <i><http: www.abs.gov.au=""></http:></i> .
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.) and 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 one 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 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 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 BENCHMARKS11 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 is 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.

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 will be undertaken quarterly in the February, May, August and November issues, apart from May 2015. For more information, refer to the article *Rebenchmarking of Labour Force Series* in the February 2015 issue of this publication.

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EXPLANATORY NOTES continued

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 *Information Paper: Forthcoming Changes to Labour Force Statistics, 2007*
(cat. no. 6292.0).COMPARABILITY OF SERIES**16** From April 1986, the definition of employed persons was changed to include
persons who worked without pay between 1 and 14 hours per week in a family business
or on a farm (i.e. contributing family workers). For further information see

or on a farm (i.e. contributing family workers). For further information, see paragraphs 22 and 23 of the Explanatory Notes in the February 2003 issue of *Labour Force, Australia* (cat. no. 6203.0).

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

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 *Information Paper: Forthcoming Changes to Labour Force Statistics, 2003* (cat. no. 6292.0), released in December 2003. From July 2014 the Labour Force Survey questionnaire was further redesigned and definitional changes made to active job search steps and duration of job search. For further details, see the Glossary and *Information Paper: Forthcoming Changes to Labour Force Statistics, June 2014* (cat. no. 6292.0), released in October 2014.

19 Core labour force series were revised in April 2001 for the period April 1986 to March 2001 for the remaining definitional changes introduced with the redesigned questionnaire, to reduce the impact of the changes on labour force series. For further details, see *Information Paper: Implementing the Redesigned Labour Force Survey Questionnaire* (cat. no. 6295.0) and the 2004 issue of *Information Paper: Questionnaires Used in the Labour Force Survey* (cat. no. 6232.0).

20 In May 2007, an improved method of estimation, known as composite estimation, was introduced into the Labour Force Survey. In introducing this change, the ABS revised unit record data from April 2001 to April 2007 based on the new estimation method. No change was identified in the trend breaks in the unemployed persons and unemployment rate series which arose with the introduction of a redesigned survey form in April 2001 (as noted above in paragraph 18). In January 2014 composite estimation was applied to all estimates from July 1991 as part of the 2011 Census rebenchmarking.

EXPLANATORY NOTES continued

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COMPARABILITY OF SERIES continued	For further details, see <i>Information Paper: Forthcoming Changes to Labour Force Statistics, 2007</i> (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 <htp: www.abs.gov.au="">.</htp:>
	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 Labour Force Survey receives a high level of co-operation from individuals in selected dwellings, with the average response rate over the last year being 93%. 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

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SEASONAL ADJUSTMENT AND TREND ESTIMATION continued

(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.

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.

EXPLANATORY NOTES continued

SEASONAL ADJUSTMENT AND TREND ESTIMATION continued

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) or contact the Assistant Director, Time Series Analysis on (02) 6252 6345 or email time.series.analysis@abs.gov.au.

RELATED PUBLICATIONS	 38 Users may also wish to refer to the following publications: <i>Labour Force Survey Standard Products and Data Item Guide</i> (cat.no. 6103.0). This publication is a reference guide for users of Labour Force Survey data standard products. <i>Australian Labour Market Statistics</i> (cat. no. 6105.0). This publication presents key indicators of the labour market, articles on a range of labour market issues, and information about the latest developments in the labour statistics program. For further information about this publication, please contact Labour Market Statistics on (02) 6252 7206.
	39 ABS information about the labour market can be found on the Topics @ a Glance page on the ABS website <http: www.abs.gov.au="">.</http:>
	40 Information about current publications and other products released by the ABS is available from the statistics page on the ABS website. The ABS also issues a daily release advice on the website, Upcoming Product Releases, which details products to be released in the week ahead.
DATA AVAILABLE ON REQUEST	41 As well as the statistics included in this and related publications, the ABS may have other relevant data available. Inquiries should be made to the Labour Force contact officer on (02) 6252 6525, email labourforce@abs.gov.au or to any ABS office.
EFFECTS OF ROUNDING	42 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

43 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'	25.6	18.5	17.2	7.4	11.2	2.9	2.3	2.8	31.8	23.2	38.0
Part time	'000'	18.9	12.2	11.9	5.6	8.5	2.2	0.7	2.0	14.1	21.6	26.9
Total	'000'	28.3	22.8	19.8	8.6	12.4	3.4	2.7	3.0	34.9	32.6	44.0
Unemployed												
Looking for f/t work	'000'	9.0	7.9	8.5	3.3	4.8	1.1	0.8	1.0	12.0	10.2	15.
Looking for p/t work	'000'	6.0	5.5	5.4	2.3	3.1	0.8	0.3	0.6	6.7	8.0	10.
Total	'000'	10.9	9.7	9.5	3.9	5.7	1.4	0.9	1.2	13.8	13.1	19.
Labour force	'000	28.6	23.5	20.4	8.9	12.6	3.5	2.8	3.0	35.9	33.6	44.
Not in labour force	'000	24.3	21.1	22.5	8.2	11.9	3.5	3.2	3.1	31.0	35.7	42.
Unemployment rate												
Looking for f/t work	pts	0.3	0.4	0.5	0.6	0.5	0.7	0.7	0.6	0.2	0.3	0.
Looking for p/t work	pts	0.5	0.5	0.7	0.7	0.7	0.9	1.3	1.0	0.5	0.3	0.
Total	pts	0.3	0.3	0.4	0.4	0.4	0.5	0.7	0.5	0.2	0.2	0.:
Participation rate	pts	0.5	0.5	0.5	0.6	0.6	0.8	1.5	1.0	0.4	0.3	0.
ed 15–19 years												
Employed												
Full time	'000	3.9	2.1	2.5	1.1	1.7	0.5	0.2	0.4	4.7	3.8	5.
Part time	'000'	5.9	3.6	4.1	1.7	2.7	0.7	0.2	0.7	6.4	7.1	9.
Total	'000'	6.8	4.0	4.7	1.9	3.1	0.8	0.3	0.8	7.4	7.7	10.
Unemployed												
Looking for f/t work	'000'	2.9	1.8	3.3	1.2	1.5	0.5	0.2	0.2	4.1	3.1	5.
Looking for p/t work	'000'	3.1	3.5	3.1	1.2	1.9	0.6	0.2	0.5	4.4	4.4	6.
Total	'000'	4.3	3.9	4.7	1.7	2.4	0.8	0.3	0.5	6.0	5.4	8.
Labour force	'000'	7.4	4.5	5.3	2.2	3.4	1.0	0.3	0.8	8.2	8.3	11.
Not in labour force	'000	9.3	5.7	7.9	2.9	4.1	1.1	0.7	1.3	10.5	9.8	14.
Unemployment rate												
Looking for f/t work	pts	3.9	4.5	5.7	7.2	5.8	7.4	4.9	9.0	2.8	3.8	2.
Looking for p/t work	pts	1.7	2.2	2.5	2.9	2.7	4.2	4.3	5.0	1.6	1.3	1.
Total	pts	1.7	2.0	2.6	3.0	2.5	3.7	3.4	4.4	1.5	1.3	1.
Participation rate	pts	1.6	1.2	1.7	2.1	2.1	2.9	1.9	3.6	1.1	1.1	0.8
Unemployment to population ratio -	-											
looking for f/t work	pts	0.6	0.5	1.1	1.1	0.9	1.4	1.2	0.9	0.5	0.4	0.3

STANDARD ERRORS continued

MOVEMENT ESTIMATES

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

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

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

										AUSTRAL	IA	
		NSW	Vic.	Qld	SA	WA	Tas.	NT	ACT	Males	Females	Persons
Aged 15 years and over												
Employed Full time	'000	15.1	12.2	9.4	3.9	6.6	1.8	1.8	1.8	18.6	13.8	23.7
Part time	000	10.0	8.4	9.4 5.9	3.9 2.9	4.4	1.3	0.9	1.0	8.8	12.8	15.5
Total	'000'	18.3	15.1	12.9	5.6	8.6	2.2	2.0	2.1	20.6	19.0	29.2
Unemployed												
Looking for f/t work	'000	9.6	7.9	8.0	3.7	5.5	1.2	0.8	1.2	12.2	10.5	16.3
Looking for p/t work	'000'	6.2	5.6	4.7	2.2	3.3	0.8	0.4	1.0	6.6	8.0	10.4
Total	'000'	11.4	9.8	9.4	4.3	6.3	1.4	0.9	1.4	13.8	13.3	19.5
Labour force	'000	18.8	15.6	13.7	6.0	9.1	2.3	2.0	2.2	21.3	19.7	30.3
Not in labour force Unemployment rate	'000	18.0	15.2	13.6	5.8	8.8	2.2	2.1	2.3	18.0	21.9	29.4
Looking for f/t work	pts	0.3	0.4	0.5	0.6	0.5	0.7	0.8	0.7	0.2	0.3	0.2
Looking for p/t work	pts	0.5	0.6	0.7	0.8	0.7	1.0	1.4	1.3	0.5	0.3	0.3
Total	pts	0.3	0.3	0.4	0.5	0.4	0.6	0.7	0.6	0.2	0.2	0.2
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	1.9	1.8	0.8	1.3	0.3	0.3	0.3	3.4	2.8	4.0
Part time	'000'	4.0	3.3	2.6	1.2	1.9	0.5	0.4	0.5	4.4	4.9	6.1
Total	'000'	4.5	3.6	3.0	1.4	2.2	0.6	0.5	0.5	5.0	5.2	6.8
Unemployed												
Looking for f/t work	000	3.0	2.4	3.0	1.2	1.6	0.6	0.2	0.3	4.2	3.3	5.3
Looking for p/t work	000	3.3	3.5	2.8	1.2	2.1	0.6	0.2	0.7	4.4	4.4	6.2
Total	'000	4.5	4.1	4.2	1.7	2.6	0.8	0.3	0.7	6.0	5.5	8.1
Labour force	'000	4.8	3.9	3.3	1.5	2.3	0.7	0.5	0.6	5.5	5.6	7.4
Not in labour force Unemployment rate	'000	5.8	4.8	3.8	1.8	2.7	0.7	0.9	0.7	6.8	6.5	9.0
Looking for f/t work	pts	4.2	5.2	5.8	7.6	5.9	8.6	4.4	9.8	3.0	4.1	2.4
Looking for p/t work	pts	1.9	2.3	2.5	3.1	2.8	4.5	3.9	6.1	1.7	1.4	1.1
Total	pts	1.8	2.2	2.6	3.1	2.6	4.2	3.0	5.2	1.5	1.4	1.0
Participation rate Unemployment to population ratio –	pts	1.0	1.1	1.1	1.4	1.4	2.0	3.2	2.5	0.7	0.8	0.5
looking for f/t work	pts	0.6	0.7	1.0	1.1	1.0	1.7	1.0	1.2	0.6	0.5	0.4
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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</i> , 2007 (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 Australian National Accounts: Concepts, Sources and Methods (cat. no. 5216.0).
Non-market Sector	The non-market sector is an industry grouping comprising the following industries: Education and training; Public administration & safety; and Health care and social assistance. Refer to Australian National Accounts: Concepts, Sources and Methods (cat. no. 5216.0).
Monthly hours worked in all jobs	Monthly hours worked in all jobs measures the total number of actual hours worked by employed persons in a calendar month. It differs from the actual hours worked estimates (and the usual hours worked estimates) since these refer only to the hours worked in the reference week.
	The methodology used to produce monthly hours worked in all jobs means that these are synthetic estimates. Seasonally adjusted and trend estimates of monthly hours worked in all jobs are available for the period July 1978 onwards.
	Further information on the methodology used to produce the monthly hours worked in all jobs estimates is available on the ABS website in <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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