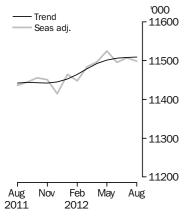


# LABOUR FORCE

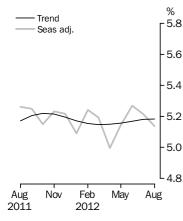
AUSTRALIA

EMBARGO: 11.30AM (CANBERRA TIME) THURS 6 SEP 2012

#### **Employed Persons**



#### **Unemployment Rate**



#### INQUIRIES

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

labourforce@abs.gov.au.

## KEY FIGURES

	Jul 2012	Aug 2012	Jul 12 to Aug 12	Aug 11 to Aug 12
Trend				
Employed persons ('000)	11 507.9	11 509.1	1.2	0.6 %
Unemployed persons ('000)	628.8	629.1	0.3	0.8 %
Unemployment rate (%)	5.2	5.2	0.0 pts	0.0 pts
Participation rate (%)	65.2	65.2	0.0 pts	–0.4 pts
Seasonally Adjusted				
Employed persons ('000)	11 506.9	11 498.1	-8.8	0.5 %
Unemployed persons ('000)	633.2	622.6	-10.6	-2.0 %
Unemployment rate (%)	5.2	5.1	-0.1 pts	-0.1 pts
Participation rate (%)	65.2	65.0	–0.2 pts	–0.6 pts

### **KEY POINTS**

#### TREND ESTIMATES (MONTHLY CHANGE)

- Employment increased to 11,509,100 from a revised July 2012 estimate.
- Unemployment increased to 629,100 from a revised July 2012 estimate.
- Unemployment rate steady at 5.2%.
- Participation rate steady at 65.2% from a revised July 2012 estimate.
- Aggregate monthly hours worked decreased to 1,619.5 million hours.

#### SEASONALLY ADJUSTED ESTIMATES (MONTHLY CHANGE)

- Employment decreased 8,800 (0.1%) to 11,498,100. Full-time employment increased 600 to 8,071,400 and part-time employment decreased 9,300 to 3,426,700.
- Unemployment decreased 10,600 (1.7%) to 622,600. The number of persons looking for full-time work increased 12,800 to 469,400 and the number of persons looking for part-time work decreased 23,400 to 153,200.
- The unemployment rate decreased 0.1 pts to 5.1%. The male unemployment rate increased 0.1 pts to 5.2% and the female unemployment rate decreased 0.2 pts to 5.0%.
- The participation rate decreased 0.2 pts to 65.0%.
- Aggregate monthly hours worked decreased 5.7 million hours to 1,618.8 million hours.

#### LABOUR UNDERUTILISATION (QUARTERLY CHANGE)

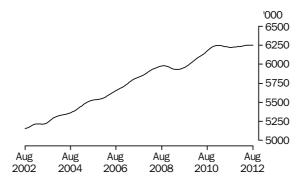
- Trend estimates: The labour force underutilisation rate decreased 0.1 pts to 12.5%.
- Seasonally adjusted estimates: The labour force underutilisation rate decreased 0.2 pts to 12.4%. The male labour force underutilisation rate increased 0.2 pts to 10.6%. The female labour force underutilisation rate decreased 0.6 pts to 14.6%.

## NOTES

FORTHCOMING ISSUES	ISSUE	RELEASE DATE
	September 2012	11 October 2012
	October 2012	8 November 2012
	November 2012	6 December 2012
	December 2012	17 January 2013
	January 2013	7 February 2013
	February 2013	14 March 2013
REBENCHMARKING OF	In order to better reflect	recent trends in population growth, the ABS will rebenchmark
LABOUR FORCE SERIES		the November 2012 issue, scheduled for release on Thursday 6
		enchmarking will align the Labour Force population
		st available information on population growth (based on
		ation), but would maintain the 2006 Census base for the
	population benchmarks.	
	In mid 2013, the ABS will	rebenchmark the Labour Force estimates following the release
		pased resident population estimates. The current 2011
		estimates are preliminary and subject to revision.
		,
ROUNDING	Estimates of monthly cha	nge shown on the front cover have been calculated using
	unrounded estimates, an	d may be different from, but are more accurate than,
	movements obtained from	n the rounded estimates. The graphs on the front cover also
	depict unrounded estima	tes.
SAMPLING ERROR	net	
SAMPLING ERROR		lication are based on a sample survey. Published estimates and
		rom them are subject to sampling variability. Standard errors
		ng variability (see pages 34 and 35). The interval bounded by $0.5\%$ and $1.5\%$ and $1.5\%$
		e 95% confidence interval, which provides a way of looking at
		estimates. There is a 95% chance that the true value of the
	estimate lies within that i	nterval.
	MOVEMENTS IN SEA JULY 2012 AND AUG	SONALLY ADJUSTED SERIES BETWEEN GUST 2012
	Mont	
	chan	
	Total Employment –8	800 –63 600 to 46 000
	Total Unemployment -10 Unemployment rate -0.2	600 -41 400 to 20 200 L pts -0.3 pts to 0.1 pts
		2 pts -0.6 pts to 0.2 pts

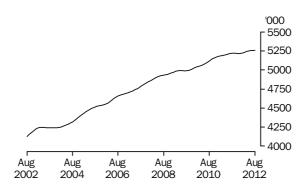
Brian Pink Australian Statistician

The trend estimate of employed males generally rose from 5,155,800 in August 2002 to 5,981,100 in September 2008. The trend then fell to 5,930,200 in April 2009, before rising to 6,247,100 in January 2011. The trend then fell to 6,222,400 in August 2011 before generally rising to 6,249,800 in August 2012.

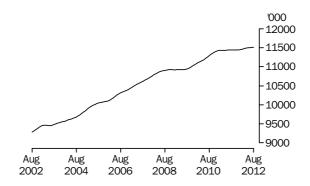


#### FEMALES

The trend estimate of employed females rose from 4,129,200 in August 2002 to 4,246,300 in April 2003, before generally falling to 4,240,700 in November 2003. The trend then generally rose to 5,259,300 in August 2012.



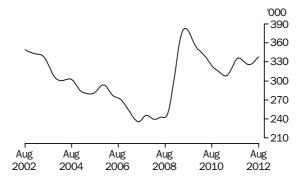
The trend estimate of employed persons rose from 9,285,000 in August 2002 to 9,464,400 in March 2003. The trend then fell to 9,456,100 in May 2003 before generally rising to 11,509,100 in August 2012.



#### PERSONS

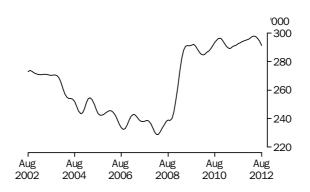
MALES

The trend estimate of unemployed males generally fell from 349,500 in August 2002 to 235,600 in June 2007. The trend then rose to 382,900 in June 2009, before falling to 307,400 in March 2011. The trend then rose to 337,800 in August 2012.

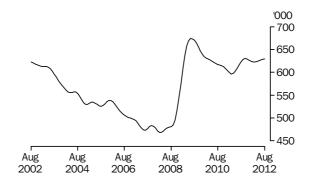


#### FEMALES

The trend estimate of unemployed females generally fell from 273,000 in August 2002 to 228,900 in February 2008. The trend then rose to 292,000 in September 2009, before falling to 284,500 in February 2010. The trend has since risen to 297,700 in April 2012 before falling to 291,300 in August 2012.



The trend estimate of unemployed persons generally fell from 622,500 in August 2002 to 468,300 in March 2008. The trend then rose to 673,900 in June 2009 before falling to 596,700 in March 2011. The trend has since generally risen to 629,100 in August 2012.

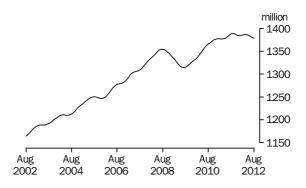


#### PERSONS

MALES

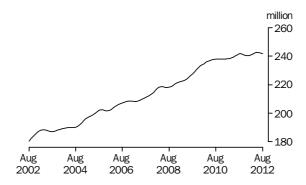
FULL TIME

The trend estimate of aggregate monthly hours worked by full time workers generally rose from 1,165 million hours in August 2002 to 1,354 million hours in August 2008. The trend then fell to 1,314 million hours in July 2009, before rising to 1,389 million hours in September 2011. The trend has since generally fallen to 1,378 million hours in August 2012.



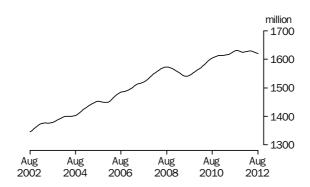
#### PART TIME

The trend estimate of aggregate monthly hours worked by part time workers rose from 180 million hours in August 2002 to 188 million hours in March 2003. The trend then fell to 187 million hours in August 2003 before generally rising to 242 million hours in August 2012.



TOTAL

The trend estimates of total aggregate monthly hours worked generally rose from 1,345 million hours in August 2002 to 1,573 million hours in August 2008 before falling to 1,540 million hours in June 2009. The trend has since risen to 1,620 million hours in August 2012.



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

UNEMPLOYMENT EMPLOYED RATE UNEMPLOYED Looking Looking Full Part for f/t for f/t Participation time time Total work Total Labour force work Total rate '000 '000 '000 '000 '000 '000 % % % MALES August 2009 4 979.3 977.4 5 956.8 310.8 378.4 6 335.2 5.9 6.0 72.3 August 2010 5 160.0 1 014.7 6 174.6 252.7 323.9 6 498.6 4.7 5.0 72.5 2011 5 212 5 1 009 9 6 222 4 264.9 331.6 6 554 0 48 51 72 2 August September 5 210.8 1 011.7 6 222.6 267.2 335.4 6 558.0 4.9 5.1 72.2 October 5 211.8 1 012.1 6 224.0 267.2 336.3 6 560.3 4.9 5.1 72.1 November 5 214.2 1 011.4 6 225.7 266.0 335.1 6 560.7 4.9 5.1 72.1 December 5 217.5 1 010.8 6 228.4 264.0 332.2 6 560.6 4.8 5.1 72.0 2012 5 220.9 1 011.3 6 232.2 261.5 329.1 6 561.3 4.8 5.0 71.9 Januarv February 5 223.3 1 013.9 6 237.1 258.5 326.6 6 563.7 4.7 5.0 71.9 5 224.8 1 017.4 6 242.2 256.6 325.5 6 567.7 4.7 5.0 71.9 March April 5 226.1 1 020.6 6 2 4 6.7 256.2 326.0 6 572.7 4.7 5.0 71.8 May 5 227.1 1 022.6 6 249.8 257.9 328.0 6 577.8 4.7 5.0 71.8 261.4 330.9 1 022.6 6 251.0 5 228.4 6 581.9 4.8 5.0 June 71.8 July 5 229.5 1 020.9 6 250.5 266.4 334.5 6 585.0 4.8 5.1 71.7 271.7 337.8 5 231.3 1 018.5 6 249.8 6 587.6 4.9 71.7 5.1 August . FEMALES August 2009 2 711.2 2 278.1 4 989 3 190.5 291.4 5 280.7 6.6 5.5 58.6 August 2010 2 778.5 2 339.5 5 118.0 180.7 293.2 5 411.2 58.8 6.1 5.4 2011 2 387.3 5 219.9 53 August 2832.6 180.9 292.5 5 512.4 6.0 59.1 September 2 834.2 2,386.6 5 220.9 182.7 293.1 5 513.9 6.1 5.3 59.1 2 385.1 5 2 1 9.0 293.8 October 2 833.9 184.7 5 512.9 6.1 5.3 59.0 November 2 832.4 2 383.9 5 216.3 185.7 294.4 5 510.8 58.9 6.2 5.3 December 2 832.7 2 383.3 5 216.0 185.4 294.9 5 510.9 5.4 58.8 6.1 2012 January 2 835.8 2 384.1 5 219.9 184.0 295.3 5 515.2 6.1 5.4 58.8 2 387.2 February 2 840.1 5 227.3 182.8 296.3 5 523.6 6.0 5.4 58.8 5 236.7 March 2 844.2 2 392 5 182.2 297.3 5 534.0 6.0 5.4 58.9 April 2 846.8 2 398.7 5 245.5 182.5 297.7 5 543.2 6.0 5.4 58.9 2 404.5 5 251.4 183.4 297.5 58.9 2 847.0 5 548.9 5.4 Mav 6.1 June 2 845.8 2 409.3 5 255.1 184.3 296.3 5 551.4 6.1 5.3 58.9 2 844.1 2 413.3 5 257.4 185.1 294.3 5 551.7 6.1 5.3 58.8 Julv 5 259.3 2 841.7 2 417.6 185.2 291.3 5 550.6 6.1 5.2 58.8 August PERSONS August 2009 7 690.5 3 255.5 10 946.0 501.3 669.9 11 615.9 6.1 5.8 65.4 August 2010 7 938.5 3 354.1 11 292.6 433.4 617.2 11 909.8 5.2 65.6 5.2 2011 8 045.1 3 397.2 11 442.3 445.8 624.0 12 066.4 5.2 5.2 65.6 August 8 045.1 3 398.4 11 443.4 449.9 628.5 12 071.9 5.3 65.5 September 5.2 October 8 045.8 3 397.2 11 443.0 451.9 630.2 12 073.2 5.3 5.2 65.5 November 8 046.7 3 395.3 11 442.0 451.7 629.5 12 071.5 5.3 5.2 65.4 December 8 050.2 3 394.1 11 444.4 449.4 627.1 12 071.5 5.3 5.2 65.3 2012 January 8 056.7 3 395.4 11 452.2 445.5 624.4 12 076.5 5.2 5.2 65.3 8 063.3 3 401.1 11 464.4 441.4 622.9 5.2 65.3 February 12 087.3 5.2 March 8 069.0 3 409.9 11 478.9 438.8 622.8 12 101.8 5.2 5.1 65.3 April 8 072.9 3 419.3 11 492.2 438.7 623.8 12 115.9 5.2 5.1 65.3 441.2 625.4 May 8 074.1 3 427.1 11 501.2 12 126.7 5.2 5.2 65.3 3 431.9 11 506.1 8 074.2 June 445.8 627.2 12 133.3 5.2 5.2 65.2 8 073.7 3 434.2 11 507.9 451.5 628.8 12 136.7 5.3 5.2 65.2 July

457.0 629.1

12 138.2

5.4

5.2

65.2

8 073.1 3 436.0 11 509.1

August

|--|--|

	EMPLOYE	)		UNEMPL	OYED		UNEMPLOY RATE	MENT	
				Looking			Looking		
	Full time	Part time	Total	for f/t work	Total	Labour force	for f/t work	Total	Participation rate
	'000'	'000'	'000'	'000'	'000	'000'	%	%	%
	• • • • • • • •		• • • • • • • • •				• • • • • • • • • •	• • • • • • •	• • • • • • • • • • •
					MALES				
August 2009 August 2010	4 981.2 5 151.9	982.8 1 026.9	5 964.0 6 178.9	302.2 244.2	374.3 310.7	6 338.3 6 489.6	5.7 4.5	5.9 4.8	72.3 72.4
2011	5 151.5	1 020.5	0170.5	244.2	510.7	0 403.0	4.5	4.0	12.4
August	5 211.2	1008.4	6 219.7	272.6	342.6	6 562.3	5.0	5.2	72.3
September	5 200.4	1 014.1	6 214.5	269.5	337.4	6 551.9	4.9	5.1	72.1
October	5 224.0	1 001.8	6 225.8	271.2	337.8	6 563.6	4.9	5.1	72.2
November	5 204.1	1 028.4	6 232.5	263.7	336.5	6 569.0	4.8	5.1	72.2
December	5 215.5	1 009.0	6 224.5	256.5	325.2	6 549.7	4.7	5.0	71.9
2012									
January	5 235.3	1 006.2	6 241.5	258.5	323.6	6 565.1	4.7	4.9	72.0
February	5 218.9	1 007.0	6 225.9	267.7	335.8	6 561.7	4.9	5.1	71.9
March	5 226.9	1 007.2	6 234.1	263.3	331.8	6 565.9	4.8	5.1	71.8
April	5 211.9	1 039.8	6 251.7	252.1	316.9	6 568.7	4.6	4.8	71.8
May	5 241.1	1 023.0	6 264.1	247.2	320.3	6 584.3	4.5	4.9	71.9
June	5 226.2	1 026.6	6 252.8	251.8	331.7	6 584.4	4.6	5.0	71.8
July	5 227.5	1 017.3	6 244.8	274.4	340.0	6 584.8	5.0	5.2	71.7
August	5 231.9	1 008.8	6 240.8	286.6	343.7	6 584.5	5.2	5.2	71.6
				F	EMALES	5			
August 2009	2 685.8	2 285.7	4 971.5	189.2	293.7	5 265.2	6.6	5.6	58.5
August 2010 2011	2 789.5	2 324.5	5 114.0	177.5	291.9	5 405.9	6.0	5.4	58.8
August	2 827.0	2 389.3	5 216.3	182.1	292.4	5 508.7	6.1	5.3	59.1
September	2 841.8	2 388.5	5 230.3	181.2	296.6	5 526.9	6.0	5.4	59.2
October	2 840.1	2 389.2	5 229.3	185.5	284.1	5 513.5	6.1	5.2	59.0
November	2 821.8	2 396.7	5 218.5	185.5	295.7	5 514.2	6.2	5.4	58.9
December	2 832.6	2 357.7	5 190.3	192.2	303.2	5 493.5	6.4	5.5	58.6
2012									
January	2 829.2	2 393.2	5 222.4	179.6	291.1	5 513.5	6.0	5.3	58.8
February	2 843.0	2 379.1	5 222.1	182.9	297.3	5 519.4	6.0	5.4	58.8
March	2 846.8	2 403.3	5 250.1	183.6	297.1	5 547.2	6.1	5.4	59.0
April	2 848.2	2 397.1	5 245.3	174.0	287.5	5 532.7	5.8	5.2	58.8
May	2 857.6	2 403.5	5 261.0	185.0	304.7	5 565.7	6.1	5.5	59.1
June	2 837.1	2 405.4	5 242.4	193.2	307.5	5 549.9	6.4	5.5	58.9
	2 843.3	2/100	E 000 1						
July		2 418.8	5 262.1	182.2	293.1	5 555.2	6.0	5.3	58.9
July August	2 839.5	2 418.8 2 417.9	5 262.1 5 257.3	182.2 182.8	293.1 278.8	5 555.2 5 536.2		5.3 5.0	58.9 58.6
				182.8	278.8	5 536.2	6.0		
August	2 839.5	2 417.9	5 257.3	182.8 P	278.8 ERSONS	5 536.2	6.0 6.0	5.0	58.6
August August 2009	2 839.5 7 667.0	2 417.9 3 268.4	5 257.3 10 935.5	182.8 P 491.4	278.8 ERSONS 668.0	5 536.2 5 11 603.5	6.0 6.0 6.0	5.0	58.6 65.3
August August 2009 August 2010	2 839.5	2 417.9	5 257.3	182.8 P	278.8 ERSONS	5 536.2	6.0 6.0	5.0	58.6
-	2 839.5 7 667.0 7 941.4	2 417.9 3 268.4	5 257.3 10 935.5	182.8 P 491.4	278.8 ERSONS 668.0	5 536.2 5 11 603.5	6.0 6.0 6.0	5.0	58.6 65.3
August August 2009 August 2010 2011 August	2 839.5 7 667.0 7 941.4 8 038.2	2 417.9 3 268.4 3 351.5 3 397.7	5 257.3 10 935.5 11 292.9 11 436.0	182.8 P 491.4 421.7 454.7	278.8 ERSONS 668.0 602.6 635.0	5 536.2 11 603.5 11 895.5 12 071.0	6.0 6.0 6.0 5.0 5.4	5.0 5.8 5.1	58.6 65.3 65.5 65.6
August August 2009 August 2010 2011	2 839.5 7 667.0 7 941.4 8 038.2 8 042.2	2 417.9 3 268.4 3 351.5 3 397.7 3 402.6	5 257.3 10 935.5 11 292.9 11 436.0 11 444.9	182.8 P 491.4 421.7 454.7 450.7	278.8 ERSONS 668.0 602.6 635.0 634.0	5 536.2 11 603.5 11 895.5 12 071.0 12 078.8	6.0 6.0 6.0 5.0	5.0 5.8 5.1 5.3	58.6 65.3 65.5 65.6 65.6
August 2009 August 2010 2011 August September October	2 839.5 7 667.0 7 941.4 8 038.2 8 042.2 8 064.1	2 417.9 3 268.4 3 351.5 3 397.7 3 402.6 3 391.0	5 257.3 10 935.5 11 292.9 11 436.0 11 444.9 11 455.1	182.8 P 491.4 421.7 454.7 450.7 456.7	278.8 ERSONS 668.0 602.6 635.0	5 536.2 11 603.5 11 895.5 12 071.0 12 078.8 12 077.1	6.0 6.0 5.0 5.4 5.3 5.4	5.0 5.8 5.1 5.3 5.2 5.1	58.6 65.3 65.5 65.6 65.6 65.6 65.5
August August 2009 August 2010 2011 August September	2 839.5 7 667.0 7 941.4 8 038.2 8 042.2	2 417.9 3 268.4 3 351.5 3 397.7 3 402.6	5 257.3 10 935.5 11 292.9 11 436.0 11 444.9	182.8 P 491.4 421.7 454.7 450.7	278.8 ERSONS 668.0 602.6 635.0 634.0 621.9	5 536.2 11 603.5 11 895.5 12 071.0 12 078.8	6.0 6.0 6.0 5.0 5.4 5.3	5.0 5.8 5.1 5.3 5.2	58.6 65.3 65.5 65.6 65.6
August August 2009 August 2010 2011 August September October November December	2 839.5 7 667.0 7 941.4 8 038.2 8 042.2 8 064.1 8 025.9	2 417.9 3 268.4 3 351.5 3 397.7 3 402.6 3 391.0 3 425.1	5 257.3 10 935.5 11 292.9 11 436.0 11 444.9 11 455.1 11 451.0	182.8 P 491.4 421.7 454.7 450.7 456.7 449.1	278.8 ERSONS 668.0 602.6 635.0 634.0 621.9 632.1	5 536.2 11 603.5 11 895.5 12 071.0 12 078.8 12 077.1 12 083.1	6.0 6.0 5.0 5.4 5.3 5.4 5.3 5.4 5.3	5.0 5.8 5.1 5.3 5.2 5.1 5.2 5.1 5.2	58.6 65.3 65.5 65.6 65.6 65.5 65.5
August 2009 August 2010 2011 August 2010 2011 August September October November December	2 839.5 7 667.0 7 941.4 8 038.2 8 042.2 8 064.1 8 025.9	2 417.9 3 268.4 3 351.5 3 397.7 3 402.6 3 391.0 3 425.1	5 257.3 10 935.5 11 292.9 11 436.0 11 444.9 11 455.1 11 451.0	182.8 P 491.4 421.7 454.7 450.7 456.7 449.1	278.8 ERSONS 668.0 602.6 635.0 634.0 621.9 632.1	5 536.2 11 603.5 11 895.5 12 071.0 12 078.8 12 077.1 12 083.1	6.0 6.0 5.0 5.4 5.3 5.4 5.3 5.4 5.3	5.0 5.8 5.1 5.3 5.2 5.1 5.2 5.1 5.2	58.6 65.3 65.5 65.6 65.6 65.5 65.5
August August 2009 August 2010 2011 August September October November December 2012	2 839.5 7 667.0 7 941.4 8 038.2 8 042.2 8 064.1 8 025.9 8 048.2	2 417.9 3 268.4 3 351.5 3 397.7 3 402.6 3 391.0 3 425.1 3 366.7	5 257.3 10 935.5 11 292.9 11 436.0 11 444.9 11 455.1 11 451.0 11 414.8	182.8 P 491.4 421.7 454.7 456.7 456.7 449.1 448.7	278.8 ERSONS 668.0 602.6 635.0 634.0 621.9 632.1 628.4	5 536.2 11 603.5 11 895.5 12 071.0 12 078.8 12 077.1 12 083.1 12 043.2	6.0 6.0 5.0 5.4 5.3 5.4 5.3 5.4 5.3 5.3	5.0 5.8 5.1 5.3 5.2 5.1 5.2 5.2 5.2	58.6 65.3 65.5 65.6 65.6 65.5 65.5 65.2
August August 2009 August 2010 2011 August September October November December 2012 January	2 839.5 7 667.0 7 941.4 8 038.2 8 042.2 8 064.1 8 025.9 8 048.2 8 064.5	2 417.9 3 268.4 3 351.5 3 397.7 3 402.6 3 391.0 3 425.1 3 366.7 3 399.3	5 257.3 10 935.5 11 292.9 11 436.0 11 444.9 11 455.1 11 455.1 11 414.8 11 463.9	182.8 P 491.4 421.7 454.7 456.7 456.7 449.1 448.7 438.1	278.8 ERSONS 668.0 602.6 635.0 634.0 621.9 632.1 628.4 614.7	5 536.2 11 603.5 11 895.5 12 071.0 12 078.8 12 077.1 12 083.1 12 043.2 12 078.6	6.0 6.0 5.0 5.4 5.3 5.4 5.3 5.3 5.3	5.0 5.8 5.1 5.3 5.2 5.1 5.2 5.2 5.2 5.2	58.6 65.3 65.5 65.6 65.6 65.5 65.5 65.2 65.3
August 2009 August 2010 2011 August 2010 2011 August September October November December 2012 January February	2 839.5 7 667.0 7 941.4 8 038.2 8 042.2 8 064.1 8 025.9 8 048.2 8 064.5 8 064.5 8 061.9	2 417.9 3 268.4 3 351.5 3 397.7 3 402.6 3 391.0 3 425.1 3 366.7 3 399.3 3 386.1	5 257.3 10 935.5 11 292.9 11 436.0 11 444.9 11 455.1 11 455.1 11 451.0 11 414.8 11 463.9 11 448.0	182.8 P 491.4 421.7 454.7 450.7 456.7 449.1 448.7 438.1 450.7	278.8 ERSONS 668.0 602.6 635.0 634.0 621.9 632.1 628.4 614.7 633.1	5 536.2 11 603.5 11 895.5 12 071.0 12 078.8 12 077.1 12 083.1 12 043.2 12 078.6 12 078.6 12 081.1	6.0 6.0 5.0 5.4 5.3 5.4 5.3 5.3 5.3 5.2 5.2 5.3	5.0 5.8 5.1 5.3 5.2 5.1 5.2 5.2 5.2 5.2 5.1 5.2	58.6 65.3 65.5 65.6 65.5 65.5 65.2 65.3 65.2
August 2009 August 2010 2011 August 2010 2011 August September October November December 2012 January February March April	2 839.5 7 667.0 7 941.4 8 038.2 8 042.2 8 064.1 8 025.9 8 048.2 8 064.5 8 064.5 8 061.9 8 073.8	2 417.9 3 268.4 3 351.5 3 397.7 3 402.6 3 391.0 3 425.1 3 366.7 3 399.3 3 386.1 3 410.5	5 257.3 10 935.5 11 292.9 11 436.0 11 444.9 11 455.1 11 451.0 11 414.8 11 463.9 11 448.0 11 484.2	182.8 P 491.4 421.7 454.7 456.7 456.7 449.1 448.7 438.1 450.7 446.9	278.8 ERSONS 668.0 602.6 635.0 634.0 621.9 632.1 628.4 614.7 633.1 628.9	5 536.2 11 603.5 11 895.5 12 071.0 12 078.8 12 077.1 12 083.1 12 043.2 12 078.6 12 081.1 12 113.1	6.0 6.0 5.0 5.4 5.3 5.4 5.3 5.3 5.3 5.2 5.2 5.3	5.0 5.8 5.1 5.2 5.1 5.2 5.2 5.2 5.2 5.1 5.2 5.2 5.2	58.6 65.3 65.5 65.6 65.6 65.5 65.5 65.2 65.2 65.3 65.2
August 2009 August 2010 2011 August 2010 2011 August September October November December 2012 January February March April May	2 839.5 7 667.0 7 941.4 8 038.2 8 042.2 8 064.1 8 025.9 8 048.2 8 064.5 8 064.5 8 061.9 8 073.8 8 060.1 8 098.7	2 417.9 3 268.4 3 351.5 3 397.7 3 402.6 3 391.0 3 425.1 3 366.7 3 399.3 3 386.1 3 410.5 3 436.9 3 426.4	5 257.3 10 935.5 11 292.9 11 436.0 11 444.9 11 455.1 11 451.0 11 414.8 11 463.9 11 448.0 11 484.2 11 497.0 11 525.1	182.8 P 491.4 421.7 454.7 450.7 456.7 449.1 448.7 438.1 450.7 446.9 426.1 432.3	278.8 ERSONS 668.0 602.6 635.0 634.0 621.9 632.1 628.4 614.7 633.1 628.9 604.4 624.9	5 536.2 11 603.5 11 895.5 12 071.0 12 078.8 12 077.1 12 083.1 12 043.2 12 078.6 12 081.1 12 113.1 12 101.4 12 150.0	6.0 6.0 5.0 5.4 5.3 5.4 5.3 5.3 5.2 5.0 5.1	5.0 5.8 5.1 5.3 5.2 5.1 5.2 5.2 5.2 5.1 5.2 5.2 5.2 5.2 5.2 5.2 5.2 5.2 5.2 5.2	58.6 65.3 65.5 65.6 65.6 65.5 65.5 65.2 65.2 65.3 65.2 65.3 65.2 65.3 65.2 65.3
August August 2009 August 2010 2011 August September October November December 2012 January February March April	2 839.5 7 667.0 7 941.4 8 038.2 8 042.2 8 064.1 8 025.9 8 048.2 8 064.5 8 064.5 8 061.9 8 073.8 8 060.1	2 417.9 3 268.4 3 351.5 3 397.7 3 402.6 3 391.0 3 425.1 3 366.7 3 399.3 3 386.1 3 410.5 3 436.9	5 257.3 10 935.5 11 292.9 11 436.0 11 444.9 11 455.1 11 451.0 11 414.8 11 463.9 11 448.0 11 484.2 11 497.0	182.8 P 491.4 421.7 454.7 450.7 456.7 449.1 448.7 438.1 450.7 446.9 426.1	278.8 ERSONS 668.0 602.6 635.0 634.0 621.9 632.1 628.4 614.7 633.1 628.9 604.4	5 536.2 11 603.5 11 895.5 12 071.0 12 078.8 12 077.1 12 083.1 12 043.2 12 078.6 12 081.1 12 113.1 12 101.4	6.0 6.0 5.0 5.4 5.3 5.4 5.3 5.3 5.3 5.2 5.3 5.2 5.3 5.2 5.3 5.2 5.3 5.2 5.3	5.0 5.8 5.1 5.3 5.2 5.1 5.2 5.2 5.2 5.1 5.2 5.2 5.2 5.2 5.2 5.2 5.2	58.6 65.3 65.5 65.6 65.5 65.5 65.2 65.2 65.3 65.2 65.3 65.2

	EMPLOYE	D		UNEMPL	OYED			Civilian	UNEMPLOY RATE	'MENT	
	Full	Part		Looking for f/t		Labour	Not in Iabour	population aged 15 years	Looking for f/t		Participation
	time	time	Total	work	Total	force	force	and over	work	Total	rate
	'000	'000	'000'	'000	'000'	'000	'000	'000	%	%	%
						MALES					
August 2009	4 943.0	975.1	5 918.1	286.9	354.6	6 272.7	2 490.7	8 763.4	5.5	5.7	71.6
August 2010 2011	5 109.1	1 018.7	6 127.8	233.8	296.4	6 424.2	2 540.1	8 964.3	4.4	4.6	71.7
August	5 165.5	999.8	6 165.3	263.5	329.7	6 495.0	2 581.3	9 076.4	4.9	5.1	71.6
September October	5 245.2 5 211.8	1 004.0 1 019.8	6 249.3	265.9 266.1	340.1 330.8	6 589.4	2 494.0 2 530.6	9 083.4 9 092.9	4.8 4.9	5.2 5.0	72.5 72.2
November	5 211.8 5 203.6	1 019.8	6 231.5 6 219.0	266.1	330.8 313.7	6 562.3 6 532.7	2 530.6 2 569.9	9 092.9 9 102.6	4.9	5.0 4.8	72.2
December	5 286.4	1 016.7	6 303.2	241.3	312.2	6 615.4	2 496.7	9 112.1	4.4	4.7	72.6
2012											
January	5 225.6	980.2	6 205.8	282.5	349.7	6 555.6	2 565.5	9 121.1	5.1	5.3	71.9
February	5 254.6	963.1	6 217.7	296.9	373.1	6 590.8	2 539.4	9 130.1	5.3	5.7	72.2
March	5 214.3	1 016.5	6 230.8	270.3	349.0	6 579.8	2 559.4	9 139.2	4.9	5.3	72.0
April	5 193.2	1 056.1	6 249.3	252.5	319.1	6 568.4	2 580.5	9 148.9	4.6	4.9	71.8
May	5 219.3	1 042.2	6 261.5	250.6	324.4	6 585.9	2 572.8	9 158.7	4.6	4.9	71.9
June	5 191.2	1 053.5 1 022.2	6 244.6	245.2	314.4 319.7	6 559.0	2 609.4	9 168.4	4.5	4.8	71.5
July August	5 225.5 5 183.5	1 022.2	6 247.7 6 183.8	262.7 279.3	319.7 333.4	6 567.4 6 517.3	2 612.0 2 673.4	9 179.4 9 190.6	4.8 5.1	4.9 5.1	71.5 70.9
, lugust	0 100.0	1 000.0	0 100.0	210.0	000.1	0.011.0	2 010.1	0 100.0	0.1	0.1	10.0
						FEMALES					
August 2009	2 650.4	2 291.3	4 941.7	174.9	280.2	5 222.0	3 785.0	9 007.0	6.2	5.4	58.0
August 2010 2011	2 751.1	2 329.4	5 080.5	164.0	279.0	5 359.5	3 839.6	9 199.1	5.6	5.2	58.3
August	2 786.5	2 392.8	5 179.4	169.3	280.0	5 459.3	3 866.9	9 326.2	5.7	5.1	58.5
September	2 906.1	2 372.1	5 278.3	176.8	293.3	5 571.6	3 763.3	9 334.9	5.7	5.3	59.7
October	2 810.9	2 435.6 2 385.6	5 246.4	177.0 178.2	269.0	5 515.5	3 830.9	9 346.3	5.9	4.9	59.0
November December	2 833.7 2 885.7	2 385.6 2 364.1	5 219.3 5 249.8	178.2	276.0 301.3	5 495.3 5 551.1	3 862.5 3 818.2	9 357.9 9 369.3	5.9 6.3	5.0 5.4	58.7 59.2
2012											
January	2 817.6	2 316.5	5 134.2	199.3	305.6	5 439.8	3 939.0	9 378.8	6.6	5.6	58.0
February	2 847.2	2 342.6	5 189.8	205.0	339.7	5 529.5	3 858.7	9 388.2	6.7	6.1	58.9
March	2 827.0 2 818.6	2 433.1 2 417.6	5 260.1 5 236.2	192.5 173.9	321.8 290.0	5 581.9 5 526.2	3 815.8 3 881.2	9 397.7 9 407.5	6.4 5.8	5.8 5.2	59.4 58.7
April May	2 816.0	2 417.0	5 230.2 5 275.9	175.9	290.0 306.4	5 520.2 5 582.4	3 835.0	9 407.5 9 417.4	6.1	5.2 5.5	59.3
June	2 816.6	2 431.4	5 248.0	185.3	296.1	5 544.1	3 883.0	9 427.1	6.2	5.3	58.8
July	2 852.6	2 410.7	5 263.4	168.6	272.6	5 536.0	3 902.4	9 438.4	5.6	4.9	58.7
August	2 797.4	2 420.6	5 218.0	170.3	266.2	5 484.3	3 965.4	9 449.7	5.7	4.9	58.0
			• • • • • • • • •	• • • • • • • •				• • • • • • • • • •			
					1	PERSONS					
August 2009 August 2010	7 593.4 7 860.2	3 266.4 3 348.1	10 859.9 11 208.3	461.8 397.8	634.8 575.4	11 494.7 11 783.7	6 275.7 6 379.7	17 770.3 18 163.4	5.7 4.8	5.5 4.9	64.7 64.9
2011							<b>_</b>				
August	7 952.0	3 392.7	11 344.7	432.8	609.7	11 954.4	6 448.2	18 402.6	5.2	5.1	65.0
September	8 151.4	3 376.1	11 527.5	442.8	633.4	12 161.0	6 257.3	18 418.3	5.2	5.2	66.0
October November	8 022.6 8 037.3	3 455.3 3 401.0	11 478.0 11 438.3	443.1 427.3	599.8 589.8	12 077.8 12 028.0	6 361.5 6 432.4	18 439.3 18 460.4	5.2 5.0	5.0 4.9	65.5 65.2
December	8 037.3 8 172.1	3 401.0 3 380.8	11 438.3 11 553.0	427.3	589.8 613.5	12 028.0 12 166.5	6 314.9	18 460.4 18 481.4	5.0	4.9 5.0	65.8
2012											
January	8 043.2	3 296.8	11 340.0	481.8	655.4	11 995.4	6 504.5	18 499.9	5.7	5.5	64.8
February	8 101.8	3 305.7	11 407.5	501.9	712.8	12 120.3	6 398.1	18 518.4	5.8	5.9	65.5
March	8 041.2 8 011 7	3 449.6	11 490.9 11 495 5	462.8 426 5	670.8 609.1	12 161.6 12 004 6	6 375.2 6 461 7	18 536.8 18 556 2	5.4	5.5	65.6
April May	8 011.7 8 076.0	3 473.7 3 461.4	11 485.5 11 537.4	426.5 436.3	609.1 630.8	12 094.6 12 168.3	6 461.7 6 407.8	18 556.3 18 576.0	5.1 5.1	5.0 5.2	65.2 65.5
June	8 070.0	3 401.4 3 484.9	11 557.4 11 492.7	430.5	610.4	12 108.3	6 492.4	18 576.0	5.1	5.2 5.0	65.1
July	8 078.1	3 433.0	11 511.1	431.3	592.3	12 103.4	6 514.4	18 617.8	5.1	4.9	65.0
August	7 980.9	3 420.9	11 401.9	449.6	599.7	12 001.6	6 638.7	18 640.3	5.3	5.0	64.4



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

	TREND					SEASONALL					
	INLIND	•••••	•••••	••••••	•••••	SLASONALL	TADJUSTED			•••••	Civilian population
			Total	Unemp-	Partici-			Total	Unemp-	Partici-	aged 15
	Employed	Total	unemp-	loyment	pation	Employed	Total	unemp-	loyment	pation	years
	full time	employed	loyed	rate	rate	full time	employed	loyed	rate	rate	and over
	'000'	'000	'000	%	%	'000'	'000	'000	%	%	'000
	• • • • • • • • •										
					MA	LES					
August 2009	1 577.1	1 886.9	121.9	6.1	70.7	1 579.2	1 885.4	123.2	6.1	70.7	2 839.6
August 2010 2011	1 620.4	1 945.0	104.1	5.1	70.8	1 621.7	1 950.0	97.4	4.8	70.8	2 892.9
August	1 634.8	1 958.0	105.7	5.1	70.5	1 632.5	1 955.4	114.1	5.5	70.7	2 926.2
September	1 635.0	1 958.3	106.8	5.2	70.5	1 634.1	1 955.9	108.7	5.3	70.5	2 928.1
October	1 636.5	1 959.0	106.1	5.1	70.5	1 638.8	1 959.1	105.3	5.1	70.4	2 930.7
November	1 638.6	1 959.3	104.3	5.1	70.4	1 637.8	1 965.9	100.6	4.9	70.5	2 933.3
December	1 640.5	1 959.7	102.1	5.0	70.2	1 634.4	1 953.5	102.0	5.0	70.0	2 935.9
2012	1 0 1 1 0	4 000 4	100 F	4.0	70.0	1 0 10 0	4 000 0	100 7	4.0	70.0	0 007 7
January	1 641.8	1 960.4	100.5	4.9	70.2	1 648.3	1 963.9	100.7	4.9	70.3	2 937.7
February	1 641.8	1 961.7	99.9 100 F	4.8	70.1	1 643.5	1 960.3	101.0	4.9	70.1	2 939.5
March	1 640.3	1 962.8	100.5	4.9	70.2	1 646.2	1 960.5	100.1	4.9	70.1	2 941.3
April	1 637.6	1 963.7	101.8	4.9	70.2	1 622.3	1 959.3	100.8	4.9	70.0	2 942.9
May	1 634.5	1 963.9	103.5	5.0	70.2	1 647.3	1 976.5	100.7	4.8	70.5	2 944.6
June	1 631.5	1 963.3	105.3	5.1	70.2	1 627.5	1 962.2	104.8	5.1	70.2	2 946.2
July	1 628.8	1962.1	106.9	5.2	70.2	1 627.0	1 957.3	115.4	5.6	70.3	2 948.4
August	1 626.9	1 961.0	108.3	5.2	70.2	1 627.0	1 958.8	104.0	5.0	69.9	2 950.6
• • • • • • • • • • •	• • • • • • • • •		• • • • • • •	• • • • • • • •	FEM	ALES		• • • • • • • •		•••••	• • • • • • • • • •
August 2009	871.0	1 577.1	99.9	6.0	56.9	867.2	1 571.7	105.1	6.3	56.9	2 946.0
August 2009 August 2010	896.4	1 604.2	91.3	5.4	56.5	900.2	1 603.8	90.2	5.3	56.5	3 000.2
2011 August	898.8	1 640.0	96.5	5.6	57.2	896.0	1 649.6	95.4	5.5	57.5	3 036.5
September	900.3	1 641.2	90.5 97.2	5.6	57.2	900.2	1 643.8	93.4 98.0	5.6	57.3	3 038.8
October	900.3 901.5		97.2 98.4	5.7		900.2 901.6		93.9	5.0 5.4	57.1	3 038.8
		1 640.0			57.1		1 641.6				
November	902.3	1 637.7	98.9	5.7	57.0	899.2	1 637.2	95.1	5.5	56.9	3 045.1
December	904.1	1 636.3	97.9	5.6	56.9	906.2	1 631.0	110.7	6.4	57.1	3 048.2
2012	007.0	1 000 0	05.7		50.0	000.4	4 004 0	05.5		50.0	0.050.0
January	907.0	1 636.3	95.7	5.5	56.8	909.1	1 631.0	95.5	5.5	56.6	3 050.3
February	910.6	1 638.0	93.0	5.4	56.7	907.0	1 635.8	93.8	5.4	56.7	3 052.4
March	914.0	1 640.9	90.2	5.2	56.7	911.7	1 656.9	80.2	4.6	56.9	3 054.5
April	916.7	1 643.8	88.0	5.1	56.7	917.7	1 634.5	85.8	5.0	56.3	3 056.3
May	918.3	1 646.3	86.6	5.0	56.7	925.4	1 648.3	92.0	5.3	56.9	3 058.1
June	918.9	1 648.5	85.5	4.9	56.7	917.1	1 644.6	89.6	5.2	56.7	3 060.0
July	918.6	1 650.5	84.3	4.9	56.7	921.8	1 652.8	84.0	4.8	56.7	3 062.3
August	917.8	1 652.0	83.1	4.8	56.6	909.6	1 654.5	77.8	4.5	56.5	3 064.7
	• • • • • • • • •		• • • • • • •	•••••	PFRS	SONS		• • • • • • •		•••••	• • • • • • • • • •
August 2009	2 448.1	3 464.0	221.8	6.0	63.7	2 446.4	3 457.0	228.2	6.2	63.7	5 785.6
August 2009 August 2010	2 448.1 2 516.8	3 464.0 3 549.2	221.8 195.3	6.0 5.2	63.7 63.5	2 446.4 2 521.9	3 457.0 3 553.8	228.2 187.7	6.2 5.0	63.7 63.5	5 785.6 5 893.1
2011											
August	2 533.6	3 598.0	202.2	5.3	63.7	2 528.5	3 605.0	209.6	5.5	64.0	5 962.7
September	2 535.3	3 599.5	204.0	5.4	63.7	2 534.4	3 599.7	206.7	5.4	63.8	5 966.8
October	2 538.0	3 599.0	204.6	5.4	63.7	2 540.4	3 600.7	199.3	5.2	63.6	5 972.6
November	2 540.9	3 597.1	203.1	5.3	63.6	2 537.0	3 603.1	195.7	5.2	63.5	5 978.4
December	2 544.6	3 596.0	200.0	5.3	63.4	2 540.6	3 584.4	212.7	5.6	63.5	5 984.1
2012											
January	2 548.9	3 596.8	196.2	5.2	63.3	2 557.4	3 594.9	196.2	5.2	63.3	5 988.0
February	2 552.3	3 599.7	192.8	5.1	63.3	2 550.5	3 596.1	194.7	5.1	63.3	5 991.9
March	2 554.2	3 603.7	190.8	5.0	63.3	2 557.9	3 617.5	180.3	4.7	63.3	5 995.8
April	2 554.3	3 607.5	189.9	5.0	63.3	2 540.1	3 593.8	186.6	4.9	63.0	5 999.2
May	2 552.8	3 610.2	190.1	5.0	63.3	2 572.7	3 624.8	192.6	5.0	63.6	6 002.7
June	2 550.4	3 611.8	190.8	5.0	63.3	2 544.5	3 606.8	194.3	5.1	63.3	6 006.2
July	2 547.4	3 612.6	191.3	5.0	63.3	2 548.8	3 610.0	199.5	5.2	63.4	6 010.7
August	2 544.7	3 613.0	191.3	5.0	63.3	2 536.7	3 613.3	181.8	4.8	63.1	6 015.2
nagust	2 074.1	0.010.0	101.0	5.0	00.0	2 000.1	0.010.0	101.0	0	00.1	0 010.2

## LABOUR FORCE STATUS (AGED 15 YEARS & OVER)-Victoria

	TREND					SEASONALL	ADJUSTED				0:
	•••••	••••••			•••••		••••••	•••••	•••••	•••••	Civilian population
			Total	Unemp-	Partici-			Total	Unemp-	Partici-	aged 15
	Employed	Total	unemp-	loyment	pation	Employed	Total	unemp-	loyment	pation	years
	full time	employed	loyed	rate	rate	full time	employed	loyed	rate	rate	and over
	'000'	'000	'000	%	%	'000'	'000	'000	%	%	'000'
• • • • • • • • • • •										• • • • • • • •	
					MA	LES					
August 2009	1 219.3	1 479.7	99.4	6.3	72.2	1 219.0	1 483.2	103.1	6.5	72.5	2 187.2
August 2010	1 274.0	1 548.8	86.5	5.3	73.0	1 273.3	1 551.4	85.1	5.2	73.0	2 241.1
2011											
August	1 303.1	1 571.5	81.6	4.9	72.8	1 306.5	1 569.6	79.6	4.8	72.6	2 270.5
September	1 300.9	1 569.4	83.7	5.1	72.7	1 296.4	1 568.0	83.0	5.0	72.7	2 272.0
October	1 298.6	1 566.9	85.1	5.2	72.6	1 302.3	1 567.4	91.0	5.5	72.9	2 274.4
November	1 296.1	1 563.8	86.0	5.2	72.5	1 293.6	1 560.7	90.1	5.5	72.5	2 276.7
December	1 293.6	1 560.6	86.1	5.2	72.3	1 297.0	1 569.3	78.5	4.8	72.3	2 279.1
2012											
January	1 291.1	1 557.5	85.6	5.2	72.0	1 290.6	1 559.2	83.1	5.1	72.0	2 281.0
February	1 289.0	1 555.7	84.9	5.2	71.9	1 286.9	1 550.2	86.4	5.3	71.7	2 282.9
March	1 287.6	1 555.3	84.4	5.1	71.8	1 287.7	1 545.4	92.8	5.7	71.7	2 284.8
April	1 286.7	1 555.7	84.4	5.1	71.7	1 287.4	1 558.8	79.0	4.8	71.6	2 286.8
May	1 286.1	1 556.2	84.8	5.2	71.7	1 280.8	1 560.2	82.6	5.0	71.8	2 288.8
June	1 285.4	1 555.9	85.5	5.2	71.6	1 292.9	1 564.4	83.9	5.1	72.0	2 290.7
July	1 284.7	1 554.8	86.6	5.3	71.6	1 284.7	1 553.7	86.6	5.3	71.5	2 293.2
August	1 283.9	1 553.4	87.8	5.3	71.5	1 280.1	1 542.9	93.1	5.7	71.3	2 295.6
• • • • • • • • • • •	• • • • • • • • •	• • • • • • • • • •		••••	•••••	• • • • • • • • • • •	• • • • • • • • • •	• • • • • • • •		• • • • • • • •	• • • • • • • • • • •
					FEM	ALES					
August 2009	660.8	1 240.3	69.6	5.3	57.9	659.1	1 235.1	73.3	5.6	57.9	2 261.0
August 2010	677.6	1 278.7	76.4	5.6	58.6	679.6	1 285.4	79.3	5.8	59.0	2 313.3
2011											
August	698.0	1 310.4	76.1	5.5	59.0	699.4	1 307.2	77.1	5.6	58.9	2 348.4
September	697.1	1 310.0	76.1	5.5	58.9	699.7	1 311.2	78.8	5.7	59.1	2 350.9
October November	694.9 691.6	1 308.0 1 305.4	75.5	5.5	58.8 58.6	699.6	1 314.6	71.9	5.2	58.9	2 354.2
December	691.6 687.8	1 305.4 1 304.1	75.2 75.6	5.4 5.5	58.5	692.7 686.6	1 307.5 1 299.1	75.7 76.8	5.5 5.6	58.7 58.3	2 357.4 2 360.6
	007.0	1 304.1	15.0	5.5	56.5	000.0	1 2 3 3.1	10.0	5.0	56.5	2 300.0
2012											
January	684.9	1 305.4	77.0	5.6	58.5	678.4	1 303.7	73.0	5.3	58.3	2 363.2
February	683.6	1 309.6	79.2	5.7	58.7	685.1	1 301.2	77.8	5.6	58.3	2 365.7
March	684.7	1 316.6	81.4	5.8	59.0	684.7	1 317.2	85.1	6.1	59.2	2 368.3
April May	687.3 690.1	1 324.4	82.7 82.9	5.9 5.9	59.4 59.6	683.3 694.5	1 327.2	83.3 83.9	5.9 5.9	59.5 60.0	2 370.6
May	690.1 692.5	1 330.9	82.9 82.3	5.9 5.8	59.6 59.7	694.5 695.6	1 340.8 1 333.4	83.9 85.2	5.9 6.0	60.0 59.7	2 373.0 2 375.3
June July	694.5	1 335.6 1 338.7	82.3 81.3	5.8	59.7	691.3	1 338.9	78.5	5.5	59.6	2 375.3
August	695.7	1 340.7	79.8	5.6	59.7	696.3	1 334.9	76.8	5.4	59.3	2 380.7
August		101011		0.0		000.0	1 00 110		011	0010	2 00011
					PFRS	SONS					
	1 000 1	0 700 0	160.0	EO			0 740 0	176 4	6 1	6E 4	1 1 10 0
August 2009 August 2010	1 880.1 1 951.5	2 720.0 2 827.6	168.9 162.9	5.8 5.4	65.0 65.7	1 878.1 1 952.9	2 718.3 2 836.9	176.4 164.4	6.1 5.5	65.1 65.9	4 448.2 4 554.4
2011	1 951.5	2 021.0	102.9	5.4	05.7	1 952.9	2 030.9	104.4	5.5	05.9	4 554.4
August	2 001.1	2 881.9	157.7	5.2	65.8	2 005.8	2 876.9	156.7	5.2	65.7	4 619.0
September	1 997.9	2 879.4	157.7	5.3	65.7	1 996.2	2 870.9	161.8	5.3	65.8	4 622.9
October	1 993.5	2 874.9	160.6	5.3	65.6	2 001.9	2 882.0	162.9	5.4	65.8	4 628.5
November	1 987.7	2 869.2	161.2	5.3	65.4	1 986.3	2 868.1	165.8	5.5	65.5	4 634.1
December	1 981.5	2 864.7	161.7	5.3	65.2	1 983.6	2 868.4	155.3	5.1	65.2	4 639.7
2012	1 076 0	0,860,0	160.0	E 4	GE 1	1 060 0	0 000 0	156.4	FO	SE O	4 6 4 4 0
January	1 976.0	2 862.9	162.6	5.4	65.1	1 969.0	2 863.0	156.1	5.2	65.0	4 644.2
February	1 972.6	2 865.3	164.1	5.4	65.2	1 972.1	2 851.4	164.2	5.4	64.9	4 648.6
March	1 972.3	2 871.9	165.8	5.5	65.3	1 972.4	2 862.7	177.9	5.8	65.3	4 653.1
April Mov	1974.0	2 880.1	167.1	5.5	65.4	1 970.7	2 886.0	162.3	5.3	65.5	4 657.4
May	1 976.2	2 887.1 2 801 5	167.8	5.5	65.5	1 975.4	2 901.1	166.4	5.4	65.8	4 661.7
June	1 977.9	2 891.5	167.9 167.0	5.5	65.6	1 988.5	2 897.8	169.0	5.5	65.7	4 666.0
July	1 979.2 1 979.6	2 893.5 2 894.1	167.9 167.6	5.5 5.5	65.5 65.5	1 975.9 1 976.4	2 892.6 2 877 8	165.1 169.9	5.4 5.6	65.5 65.2	4 671.1 4 676.3
August	T 919.0	∠ 094.⊥	T01.0	5.5	00.0	1910.4	2 877.8	T03.3	5.6	05.2	4 070.3

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

	TREND					SEASONALL	Y ADJUSTED				o
	•••••	•••••			•••••			••••••	••••••	•••••	Civilian population
			Total	Unemp-	Partici-			Total	Unemp-	Partici-	aged 15
	Employed	Total	unemp-	loyment	pation	Employed	Total	unemp-	loyment	pation	years
	full time	employed	loyed	rate	rate	full time	employed	loyed	rate	rate	and over
	'000'	'000	'000	%	%	'000'	'000	'000	%	%	'000
					MA	LES					
August 2009	1 037.5	1 215.3	78.4	6.1	74.0	1 041.0	1 220.0	71.6	5.5	73.8	1 749.4
August 2010 2011	1 065.1	1 256.3	67.6	5.1	73.7	1 052.0	1 244.0	66.5	5.1	73.0	1 795.6
August	1 067.1	1 260.8	74.3	5.6	73.4	1 064.4	1 257.6	80.7	6.0	73.6	1 819.1
September	1 069.5	1 263.5	74.2	5.5	73.5	1 066.4	1 262.2	72.2	5.4	73.3	1 820.6
October	1 072.5	1 266.2	73.4	5.5	73.5	1 075.2	1 270.7	74.4	5.5	73.8	1 822.6
November	1 075.1	1 268.2	72.2	5.4	73.5	1 073.6	1 268.1	72.1	5.4	73.5	1 824.6
December	1 076.5	1 269.2	71.2	5.3	73.4	1 076.8	1 270.4	66.1	4.9	73.2	1 826.6
2012											
January	1 076.4	1 268.9	70.7	5.3	73.3	1 088.7	1 272.9	69.5	5.2	73.4	1 828.8
February	1 075.1	1 267.9	70.8	5.3	73.1	1 067.2	1 261.4	77.7	5.8	73.1	1 831.0
March	1 073.8	1 267.2	71.0	5.3	73.0	1 071.0	1 267.4	69.9	5.2	72.9	1 833.3
April	1 073.7	1 267.7	71.3	5.3	72.9	1072.4	1 269.7	68.5	5.1	72.9	1 835.5
May	1 075.0	1 269.1	71.8	5.4	73.0	1 075.5	1 268.2	74.7	5.6	73.1	1 837.9
June	1 077.3	1 271.1	72.6	5.4	73.0	1 075.2	1 267.1	67.9	5.1	72.5	1 840.2
July	1 079.8	1 273.3	73.6	5.5	73.1	1 082.0	1 274.5	74.3	5.5	73.2	1 842.7
August	1 083.3	1 275.9	74.5	5.5	73.2	1 086.4	1 280.2	78.7	5.8	73.6	1 845.2
					FEM	ALES					
August 2009	573.9	1 032.9	61.2	5.6	61.3	563.5	1 036.3	58.5	5.3	61.3	1 786.0
August 2010	584.7	1 061.6	64.4	5.7	61.5	586.5	1 057.2	61.6	5.5	61.1	1 831.3
2011	00 <b>7</b> /		<u></u>		o						4 050 0
August	607.1	1 081.3	65.4	5.7	61.7	606.1	1 080.1	72.1	6.3	62.0	1 859.6
September	607.8	1 080.6	66.2	5.8	61.6	612.9	1 078.8	60.4	5.3	61.2	1 861.4
October	607.2	1 079.7	66.5	5.8	61.5	610.2	1 087.8	66.2	5.7	61.9	1 863.8
November	605.7	1078.8	66.4	5.8	61.4	601.0	1 076.5	69.5	6.1	61.4	1 866.2
December	604.8	1077.9	66.1	5.8	61.2	604.5	1 067.8	65.8	5.8	60.7	1 868.5
2012											
January	604.9	1077.4	65.5	5.7	61.1	600.0	1 083.4	64.9	5.7	61.4	1 870.5
February	605.7	1 076.6	64.8	5.7	61.0	604.7	1 075.9	64.7	5.7	60.9	1 872.5
March	606.1	1075.1	64.3	5.6	60.8	611.5	1 077.5	66.6	5.8	61.0	1 874.4
April	605.4	1 072.8	64.3	5.7	60.6	607.5	1 074.5	59.1	5.2	60.4	1 876.7
May	603.4	1 069.6	65.0	5.7	60.4	608.3	1 070.2	68.2	6.0	60.6	1 879.0
June	600.8	1 066.2	66.0	5.8	60.2	593.7	1 062.9	62.9	5.6	59.8	1 881.2
July	598.3	1 063.1	67.1	5.9	60.0	595.2	1 061.7	69.7	6.2	60.1	1 884.0
August	595.8	1 061.0	68.2	6.0	59.9	597.8	1 061.8	69.3	6.1	59.9	1 886.7
• • • • • • • • • • •	• • • • • • • • •	• • • • • • • • • •			PFRS	SONS		• • • • • • • •		••••	• • • • • • • • • •
August 2009	1 611.4	2 248.2	139.6	5.8	67.5	1 604.5	2 256.3	130.1	5.5	67.5	3 535.4
August 2009 August 2010	1 611.4 1 649.7	2 248.2 2 317.9	139.6 132.0	5.8 5.4	67.5 67.6	1 604.5 1 638.5	2 256.3 2 301.2	130.1	5.3	67.5 67.0	3 535.4 3 626.8
2011	1 049.7	2 317.9	132.0	5.4	07.0	1 038.5	2 301.2	120.2	5.5	07.0	3 020.8
August	1 674.3	2 342.1	139.7	5.6	67.5	1 670.5	2 337.7	152.9	6.1	67.7	3 678.7
September	1 677.3	2 344.1	140.3	5.6	67.5	1 679.3	2 341.1	132.6	5.4	67.2	3 682.1
October	1 679.6	2 345.9	139.9	5.6	67.4	1 685.4	2 358.6	140.6	5.6	67.8	3 686.4
November	1 680.8	2 347.0	138.6	5.6	67.3	1 674.6	2 344.6	141.6	5.7	67.4	3 690.8
December	1 681.3	2 347.1	137.2	5.5	67.2	1 681.3	2 338.2	131.9	5.3	66.8	3 695.1
2012											
January	1 681.3	2 346.3	136.2	5.5	67.1	1 688.7	2 356.3	134.4	5.4	67.3	3 699.3
February	1 680.8	2 344.5	135.6	5.5	67.0	1 671.9	2 337.3	142.3	5.7	67.0	3 703.5
March	1 679.9	2 344.3	135.3	5.5	66.8	1 682.6	2 344.9	136.5	5.5	66.9	3 707.7
April	1 679.0	2 340.5	135.7	5.5	66.7	1 679.9	2 344.2	127.6	5.2	66.6	3 712.2
May	1 678.3	2 340.5	136.9	5.5	66.6	1 683.8	2 344.2	142.9	5.8	66.8	3 712.2
June	1 678.0	2 336.7 2 337.3	130.9 138.6	5.6	66.5	1 668.9	2 330.0	142.9	5.8 5.3	66.1	3 710.9
July	1 678.0	2 337.3 2 336.4	138.6 140.7	5.6 5.7	66.5	1 668.9	2 330.0 2 336.3	130.8 144.0	5.8	66.6	3 721.4 3 726.7
August	1 678.1	2 336.4 2 336.9	140.7 142.7	5.7 5.8	66.5	1 677.1	2 336.3 2 342.0	144.0 147.9	5.8 5.9	66.7	3 726.7 3 732.0
August	T 019.T	2 330.9	142.1	0.0	00.0	1 004.1	2 342.0	141.9	0.9	00.7	5 132.0



## LABOUR FORCE STATUS (AGED 15 YEARS & OVER)—South Australia

January         Jackson         Jackson <t< th=""><th></th><th>TREND</th><th></th><th></th><th></th><th></th><th>SEASONALL</th><th>Y ADJUSTED</th><th></th><th></th><th></th><th>Civilian</th></t<>		TREND					SEASONALL	Y ADJUSTED				Civilian
Employee         Total         umerge         byrment         mation         Employee         Total         umerge         byrment         mation         parato           300         100         100         100         10         10         100         10         100         10         10         100         10		•••••	•••••	••••••		•••••	•••••		•••••	••••••	•••••	Civilian population
hit fore         emptyper         lynet         rate         rate         rate         rate         fait fore         rate         rate <th></th> <th></th> <th></th> <th>Total</th> <th>Unemp-</th> <th>Partici-</th> <th></th> <th></th> <th>Total</th> <th>Unemp-</th> <th>Partici-</th> <th>aged 15</th>				Total	Unemp-	Partici-			Total	Unemp-	Partici-	aged 15
MALES           MALES           August 2010         3950         425.5         27.5         6.1         06.1         07.0         383.4         438.4         25.3         5.4         68.9         683.1           August 2010         383.4         443.7         25.5         5.4         70.0         383.4         441.8         25.0         5.4         68.9         683.1           August 303.2         442.4         26.0         5.5         69.9         383.9         442.4         26.3         5.6         69.9         67.03           November         380.0         441.5         25.7         5.6         69.7         380.2         440.8         26.2         5.6         69.6         67.03           November         389.9         441.6         25.2         5.6         69.6         37.3         443.1         24.5         5.6         69.6         67.11           Arch         388.4         441.6         25.5         5.6         69.6         37.3         443.1         24.6         5.6         69.6         67.1           March         388.4         441.6         25.5         64.6         89.3         448.1         24.6					-	•				•	•	
August 2020         345.0         425.5         27.5         6.1         69.4         341.6         422.7         27.9         6.2         69.9         663.1           August 2010         302.0         437.6         25.5         5.5         66.9         338.8         438.4         25.3         5.4         669.9         663.1           August 303.8         443.7         25.5         5.4         70.0         363.4         444.8         25.0         5.4         667.2         670.0           October         382.2         442.4         26.0         5.5         70.0         363.3         442.4         26.3         5.6         77.0         670.8         20.5         5.6         70.0         363.3         442.4         26.3         5.6         77.0         77.9         6.2         669.6         670.3           December         300.7         44.8         26.0         660.6         671.1         77.9         6.2         66.6         67.4         77.1         67.6         77.6         77.6         78.6         430.9         26.6         67.6         77.1         77.6         77.6         77.6         77.6         77.6         77.7         77.7         77.7         77.7		'000	'000	'000'	%	%	'000	'000	'000'	%	%	'000
August 2020         345.0         425.5         27.5         6.1         69.4         341.6         422.7         27.9         6.2         69.9         663.1           August 2010         302.0         437.6         25.5         5.5         66.9         338.8         438.4         25.3         5.4         669.9         663.1           August 303.8         443.7         25.5         5.4         70.0         363.4         444.8         25.0         5.4         667.2         670.0           October         382.2         442.4         26.0         5.5         70.0         363.3         442.4         26.3         5.6         77.0         670.8         20.5         5.6         70.0         363.3         442.4         26.3         5.6         77.0         77.9         6.2         669.6         670.3           December         300.7         44.8         26.0         660.6         671.1         77.9         6.2         66.6         67.4         77.1         67.6         77.6         77.6         78.6         430.9         26.6         67.6         77.1         77.6         77.6         77.6         77.6         77.6         77.7         77.7         77.7         77.7	• • • • • • • • • • •	• • • • • • • • •						• • • • • • • • •				
August 2010         362.0         437.0         25.6         5.5         69.9         359.8         438.4         25.3         5.4         69.9         663.1           August 3         363.8         443.7         25.5         5.4         70.0         363.4         441.8         25.0         5.4         69.7         669.8           September         360.2         442.4         26.8         5.5         669.9         363.9         442.4         26.3         5.6         69.9         670.3           November         360.9         441.8         25.7         5.5         68.9         383.9         442.4         26.3         5.6         69.6         670.3           Dote         360.9         441.6         25.4         69.6         357.7         443.1         24.5         5.2         69.7         671.1           March         388.6         441.5         25.2         5.4         69.6         359.5         441.1         25.4         69.4         672.1           March         388.6         440.2         20.2         5.6         69.4         392.5         441.9         28.4         49.4         69.3         69.4         672.1           June						MA	LES					
August 2010         362.0         437.6         25.6         5.5         69.9         339.8         488.4         25.3         5.4         69.9         663.1           August 303.8         443.4         25.5         5.4         70.0         363.4         441.8         25.0         5.4         69.7         669.8           September 305.2         442.3         28.0         5.5         69.9         363.9         442.4         28.3         5.6         69.9         670.3           November 309.9         441.8         25.7         5.4         69.7         380.2         440.8         26.2         5.6         69.6         670.8           2012         January 358.9         441.6         25.4         5.4         69.6         367.7         443.1         24.5         5.2         69.7         671.1           April         358.6         441.5         25.2         5.4         69.6         367.5         443.1         25.6         5.8         69.4         671.7         May         358.6         440.2         24.6         5.3         69.8         671.1           May         358.0         440.2         22.6         5.6         69.4         392.7         442.2 <t< td=""><td>August 2009</td><td>345.0</td><td>425.5</td><td>27.5</td><td>6.1</td><td>69.4</td><td>341.6</td><td>422.7</td><td>27.9</td><td>6.2</td><td>69.0</td><td>652.8</td></t<>	August 2009	345.0	425.5	27.5	6.1	69.4	341.6	422.7	27.9	6.2	69.0	652.8
September         383.2         443.4         25.8         5.5         70.0         383.3         442.9         26.3         5.6         69.9         67.0.3           October         380.9         442.3         26.0         5.6         69.9         363.9         442.4         26.3         5.6         69.9         67.0.3           December         380.9         441.8         25.7         5.5         69.7         360.2         46.0.8         26.2         5.6         69.6         67.0.8           January         388.6         441.6         25.4         5.4         69.5         355.5         442.9         24.6         5.3         60.6         671.7           April         388.6         441.1         25.6         5.6         69.4         369.5         441.1         25.6         60.6         672.7         442.2         24.7         5.3         60.4         672.1           May         388.6         441.0         25.6         69.4         369.5         441.1         25.6         60.4         672.7         441.4         25.4         5.6         60.6         672.7           June         350.8         437.5         27.7         5.0         68.1	0	362.0	437.6	25.6	5.5	69.9	359.8	438.4	25.3	5.4	69.9	663.1
October November         362.2         442.3         26.0         5.5         69.9         363.9         442.4         26.3         5.6         69.9         670.3           November         380.7         441.8         25.7         5.5         69.7         360.2         440.8         26.2         5.6         69.6         670.5           2012	August	363.8	443.7	25.5	5.4	70.0	363.4	441.8	25.0	5.4	69.7	669.8
November         369.9         442.3         26.0         5.6         69.7         361.1         443.4         26.2         5.6         69.6         670.8           2012         January         338.9         441.6         25.4         5.4         69.6         357.3         443.1         24.5         5.2         69.7         671.1           March         338.7         441.4         25.3         5.4         695.5         359.5         442.9         24.6         5.3         69.6         671.7           April         338.0         440.2         26.2         5.6         69.4         359.5         442.9         24.6         6.3         69.6         671.7           May         388.0         440.2         26.2         5.6         69.4         352.7         442.2         24.7         5.3         69.6         677.7           Jure         358.4         436.2         27.7         6.0         68.9         384.4         24.1         25.3         68.8         673.1           August 2010         188.8         375.4         21.1         5.3         57.5         190.3         376.5         21.5         5.4         57.7         690.0           2011<	September	363.2	443.4	25.8	5.5	70.0	363.5	443.9	26.1	5.6	70.2	670.0
December         358.7         441.8         25.7         5.5         69.7         360.2         440.8         26.2         5.6         69.6         670.8           2012         January         358.6         441.6         25.2         5.4         69.6         357.3         443.1         24.5         5.2         69.7         671.1           Pebruary         358.6         441.4         25.5         5.4         69.5         355.7         443.9         24.6         5.3         68.4         671.1           April         358.6         441.1         25.5         5.6         69.4         329.7         442.2         24.7         5.3         68.4         672.1           July         358.4         439.0         26.8         5.7         692.1         344.8         438.1         20.5         6.3         68.4         672.1           July         358.4         430.2         27.7         6.0         68.1         73.0         6.3         68.4         673.8           August 2001         188.8         375.4         21.1         5.3         57.4         179.2         365.1         21.0         5.4         57.7         690.0           2011         5.0	October	362.2	442.8	26.0	5.5	69.9	363.9	442.4	26.3	5.6	69.9	670.3
$\begin{array}{c c c c c c c c c c c c c c c c c c c $	November	360.9				69.8			26.3			
January         388.9         441.6         25.4         5.4         60.6         357.3         443.1         24.5         5.2         60.7         677.1           March         388.7         441.4         25.3         5.4         60.5         395.5         442.9         24.6         5.3         60.6         677.1           May         388.0         441.1         25.6         5.5         60.4         362.7         442.9         24.6         5.3         60.4         672.1           June         355.4         435.0         26.8         5.7         60.1         354.8         439.1         30.5         65.3         60.4         672.1           July         355.4         437.5         27.3         5.9         60.1         354.8         439.1         24.5         5.3         66.4         672.1           August         355.9         436.1         374.9         19.7         5.1         57.4         179.2         366.1         21.0         5.4         56.9         680.7           August         185.0         376.9         20.1         5.0         57.2         180.8         178.5         17.5         69.0         66.1         21.5         5.4	December	359.7	441.8	25.7	5.5	69.7	360.2	440.8	26.2	5.6	69.6	670.8
February         388.6         441.5         25.2         5.4         69.5         355.7         438.0         25.8         5.6         69.1         671.4           March         388.6         441.1         25.6         5.5         69.4         359.5         441.1         25.4         5.4         69.4         672.1           May         388.6         440.2         26.8         5.7         69.2         354.8         439.1         30.5         6.5         69.8         672.7           July         355.4         435.2         27.7         60.6         68.9         351.8         432.1         28.8         6.3         68.4         673.1           August         335.9         436.2         27.7         60.6         68.9         351.8         432.1         28.8         6.3         68.4         673.1           August         2011         5.3         57.5         190.3         376.5         21.5         5.4         57.7         690.0           2011         48.0         378.9         20.1         5.0         57.3         186.6         378.8         18.6         4.7         57.0         696.5           Cotober         182.3         378.5	2012											
March         358.7         441.4         25.6         5.6         69.5         369.5         442.9         24.6         5.3         69.6         67.7           May         358.0         440.2         26.2         5.6         69.4         357.7         442.2         24.7         5.3         69.4         672.4           July         355.4         437.5         27.3         5.9         69.1         354.0         438.4         24.5         5.3         68.8         673.1           August         353.9         436.2         27.7         6.0         68.9         351.8         432.1         28.9         6.3         68.4         673.6           August         353.9         436.2         27.7         6.0         68.9         351.8         432.1         5.4         56.9         680.7           August         2009         183.5         370.9         19.7         5.1         57.4         179.2         366.1         21.0         5.4         57.7         690.0           2011         Aagust         185.0         378.9         10.0         57.2         180.8         377.3         22.2         5.6         57.3         697.2           2011		358.9							24.5			
April         388.6         441.1         26.6         5.5         69.4         395.5         441.1         25.4         5.4         69.4         672.4           June         356.8         430.0         26.8         5.7         69.2         354.8         430.1         20.5         6.5         69.8         672.1           July         355.4         437.5         27.3         5.9         66.1         354.0         438.4         24.5         5.3         66.8         673.1           August         353.9         436.2         27.7         6.0         68.9         351.8         432.1         28.5         5.4         5.7         69.0           August 2009         183.5         370.9         19.7         5.1         57.4         179.2         366.1         21.0         5.4         56.9         680.7           August 2010         189.8         375.4         21.1         5.3         57.5         190.3         376.5         21.5         5.4         57.7         690.0           2011          378.5         19.9         57.1         176.1         377.3         22.2         5.6         57.7         696.6           2012 </td <td>-</td> <td></td>	-											
May         358.0         440.2         28.2         5.6         69.4         362.7         442.2         24.7         5.3         69.4         672.4           July         355.4         437.5         27.3         5.9         69.1         354.0         438.1         24.5         5.3         68.8         673.1           August         333.9         436.2         27.7         6.0         68.9         351.8         432.1         28.9         6.3         68.4         673.6           FEMALES           FEMALES           August 2009         183.5         370.9         19.7         5.1         57.4         179.2         366.1         21.0         5.4         57.7         690.0           2011         188.8         376.4         21.1         5.3         57.5         190.3         376.5         21.5         5.4         57.7         690.0           2011         488.8         378.5         19.0         5.0         57.1         182.0         377.8         19.2         4.8         57.0         697.6           November         182.2         378.6         19.6         57.0         176.8         379.8         19.2         4.8												
June         36.8         430.0         26.8         5.7         69.2         354.8         430.1         30.5         6.5         69.8         67.7.1           August         353.9         436.2         27.7         6.0         68.9         351.8         432.1         28.9         6.3         68.8         673.1           August         353.9         436.2         27.7         6.0         68.9         351.8         432.1         28.9         6.3         68.4         673.6           August         2009         183.5         370.9         19.7         5.1         57.4         179.2         366.1         21.0         5.4         56.9         680.7           August         189.8         375.4         21.1         5.3         57.5         190.3         376.5         21.5         5.4         57.0         690.0           Cother         182.3         378.5         19.9         5.0         57.1         178.1         376.8         19.2         4.8         57.0         697.6           November         182.2         378.8         19.6         4.9         57.0         184.1         376.9         19.7         4.9         57.1         698.6 <t< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></t<>												
July         35.4         437.5         27.3         5.9         69.1         354.0         438.4         24.5         5.3         68.8         673.1           August         363.9         437.5         27.7         6.0         68.9         351.8         432.1         28.9         6.3         68.4         673.6           August 2009         183.5         370.9         19.7         5.1         57.4         179.2         366.1         21.0         5.4         56.9         680.7           2011         139.8         378.4         21.1         5.0         57.3         185.6         376.8         18.6         4.7         57.0         690.0           2011         139.8         378.5         20.0         5.0         57.1         178.3         178.6         49.5         57.0         696.9           September         182.2         378.6         19.8         5.0         57.1         182.9         378.8         19.2         4.8         57.0         696.9           December         182.6         378.7         19.5         4.9         57.0         185.5         379.2         19.7         4.9         57.1         698.1           December <td< td=""><td>,</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></td<>	,											
August         353.9         436.2         27.7         6.0         68.9         351.8         432.1         28.9         6.3         68.4         673.6           FEMALES           August 2009         183.5         370.9         19.7         5.1         57.4         179.2         366.1         21.0         5.4         56.9         680.7           August 2010         189.8         375.4         21.1         5.3         57.5         190.3         376.5         21.5         5.4         57.7         690.0           October         182.3         378.5         19.9         5.0         57.1         185.6         377.8         19.5         4.9         57.0         697.2           October         182.2         378.5         19.9         5.0         57.1         178.9         19.7         4.9         57.0         697.2           December         182.2         378.6         19.8         5.0         57.1         182.9         378.8         19.2         4.8         57.0         698.1           December         182.2         378.2         19.7         4.9         57.1         698.9           Januay         176.2         376.1 <td< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></td<>												
FEMALES           August 2009         183.5         370.9         19.7         5.1         57.5         190.2         376.5         21.5         5.4         56.9         680.7           August 2010         189.8         375.4         21.1         5.3         57.5         190.2         376.5         21.5         5.4         57.7         690.0           August         185.0         378.5         20.0         5.0         57.2         180.8         37.3         22.2         5.6         57.3         697.2           Ottober         182.2         378.5         19.9         5.0         57.1         178.1         378.0         19.5         4.9         57.0         698.1           December         182.2         378.7         19.5         4.9         57.0         188.1         378.8         19.2         4.8         57.0         698.1           December         182.4         378.7         19.5         4.9         57.0         185.5         379.2         19.7         4.9         57.1         698.9           January         182.9         378.7         19.5         4.9         57.0         185.5         379.2         19.7         4.9												
August 2009         183.5         370.9         19.7         5.1         57.4         179.2         366.1         21.0         5.4         56.9         680.7           August 2010         189.8         375.4         21.1         5.3         57.5         190.3         376.5         21.5         5.4         57.7         690.0           2011         August         185.0         378.9         20.1         5.0         57.3         185.6         378.8         18.6         4.7         57.0         697.6           September         182.2         378.5         19.9         5.0         57.1         178.1         378.8         19.2         4.8         57.0         697.6           November         182.2         378.7         19.5         4.9         57.0         184.1         378.8         19.2         4.8         57.1         698.6           2012         January         182.5         378.7         19.5         4.9         57.0         185.5         379.2         19.7         4.9         57.1         698.9           March         181.4         377.5         20.2         5.1         56.9         173.6         376.8         20.1         5.1         56.8	August	353.9	436.2	21.1	6.0	68.9	351.8	432.1	28.9	6.3	68.4	673.6
August 2010         189.8         375.4         21.1         5.3         57.5         190.3         376.5         21.5         5.4         57.7         690.0           August         185.0         378.9         20.1         5.0         57.3         185.6         378.8         18.6         4.7         57.0         696.9           September         183.2         378.5         19.9         5.0         57.1         178.1         378.8         19.2         4.8         57.0         697.6           November         182.6         378.8         19.8         5.0         57.1         178.1         378.9         19.7         4.9         57.0         698.1           December         182.6         378.7         19.6         4.9         57.0         188.1         379.2         19.7         4.9         57.1         698.6           2012         January         182.5         378.2         19.7         5.0         56.9         183.6         379.8         19.6         4.9         57.1         698.6           2011         181.4         377.5         20.2         5.1         56.6         177.2         375.4         20.1         5.1         56.5         670.7		• • • • • • • • • •				FEM	ALES					
August 2010         189.8         375.4         21.1         5.3         57.5         190.3         376.5         21.5         5.4         57.7         690.0           August         185.0         378.9         20.1         5.0         57.3         185.6         378.8         18.6         4.7         57.0         696.9           September         183.2         378.5         19.9         5.0         57.1         178.1         378.8         19.2         4.8         57.0         697.6           November         182.6         378.8         19.8         5.0         57.1         178.1         378.9         19.7         4.9         57.0         698.1           December         182.6         378.7         19.6         4.9         57.0         188.1         379.2         19.7         4.9         57.1         698.6           2012         January         182.5         378.2         19.7         5.0         56.9         183.6         379.8         19.6         4.9         57.1         698.6           2011         181.4         377.5         20.2         5.1         56.6         177.2         375.4         20.1         5.1         56.5         670.7		183 5	370.9	19.7	5 1	57.4	179.2	366 1	21.0	54	56.9	680.7
2011 August         185.0         378.5         20.0         5.0         57.3         185.6         378.8         18.6         4.7         57.0         696.9           September         183.2         378.5         20.0         5.0         57.2         180.8         377.3         22.2         5.6         57.3         697.2           October         182.3         378.5         19.9         5.0         57.1         178.1         378.8         19.2         4.8         57.0         697.2           November         182.6         378.8         19.6         4.9         57.0         184.1         378.9         19.7         4.9         57.1         698.1           December         182.9         378.7         19.5         4.9         57.0         185.5         379.2         19.7         4.9         57.1         698.9           January         182.9         378.7         20.2         5.1         56.9         179.6         376.8         20.3         5.1         56.6         699.7           March         181.4         377.5         20.2         5.5         56.7         177.0         374.7         20.1         5.1         56.5         699.7	0											
September         183.2         378.5         20.0         5.0         57.2         180.8         377.3         22.2         5.6         57.3         697.2           October         182.3         378.5         19.9         5.0         57.1         178.1         378.0         19.5         4.9         57.0         697.6           November         182.6         378.8         19.6         4.9         57.0         184.1         378.9         19.7         4.9         57.1         698.6           2012         January         182.9         378.7         19.5         4.9         57.0         185.5         379.2         19.7         4.9         57.1         699.1           March         181.4         377.5         20.2         5.1         56.9         179.6         376.8         20.3         5.1         56.6         699.1           March         181.4         376.7         20.8         5.2         56.8         171.2         375.4         20.1         5.1         56.6         690.7           May         176.7         375.4         21.7         5.5         56.7         177.3         21.8         5.5         57.0         700.8           Januar	2011											
October November         182.3 182.2         378.5 378.8         19.9 19.8         5.0 5.0         57.1 57.0         178.1 182.9         378.8 378.8         19.5 19.7         4.9 4.8         57.0 57.1         689.1 689.1           2012	0											
November December         182.2         378.6         19.8         5.0         57.1         182.9         378.8         19.2         4.8         57.0         698.1           2012 January         182.9         378.7         19.5         4.9         57.0         185.5         379.2         19.7         4.9         57.1         698.9           February         182.5         378.2         19.7         5.0         56.9         183.6         379.8         19.6         4.9         57.1         698.9           March         181.4         377.5         20.2         5.1         56.9         170.6         376.4         20.1         5.1         56.5         699.4           April         179.9         376.7         20.8         5.2         56.8         171.2         375.4         20.1         5.1         56.5         699.7           May         176.6         375.7         21.7         5.5         56.7         177.0         374.7         22.6         6.3         57.0         700.8           August         176.7         375.4         21.9         5.5         56.7         176.8         374.6         20.1         5.1         56.3         700.8												
December         182.6         378.8         19.6         4.9         57.0         184.1         378.9         19.7         4.9         57.1         698.6           2012         January         182.5         378.2         19.7         5.0         56.5         379.2         19.7         4.9         57.1         698.9           February         182.5         378.2         19.7         5.0         56.9         178.6         376.4         20.3         5.1         56.8         699.1           March         181.4         377.5         20.2         5.1         56.9         179.6         376.4         20.1         5.1         56.6         700.1           May         178.6         376.1         21.4         5.4         56.7         177.0         374.7         25.2         6.3         57.1         700.4           July         176.7         375.4         21.9         5.5         56.7         175.3         377.3         21.8         5.5         71.0         77.4         20.1         5.1         56.3         701.3           August         176.7         375.4         21.9         5.5         56.7         176.8         374.6         20.1         5.1 <td></td>												
January         182.9         378.7         19.5         4.9         57.0         185.5         379.2         19.7         4.9         57.1         698.9           February         182.5         378.2         19.7         5.0         56.9         183.6         379.8         19.6         4.9         57.1         699.1           March         181.4         377.5         20.2         5.1         56.8         177.2         375.4         20.1         5.1         56.6         699.7           May         178.6         376.7         20.8         5.2         56.8         181.9         376.4         20.1         5.1         56.6         700.1           June         177.6         375.7         21.7         5.5         56.7         175.3         377.3         21.8         5.5         57.0         700.8           August         176.2         375.2         22.0         5.5         56.7         175.3         377.3         21.8         5.5         57.0         700.8           August 2009         528.5         796.4         47.3         5.6         63.5         520.7         788.8         49.0         5.4         63.7         1333.1           2011												
February         182.5         378.2         19.7         5.0         56.9         183.6         379.8         19.6         4.9         57.1         699.1           March         181.4         377.5         20.2         5.1         56.9         179.6         376.8         20.3         5.1         56.8         699.4           April         179.9         376.7         20.8         5.2         56.8         177.2         375.4         20.1         5.1         56.6         699.7           May         178.6         376.1         21.4         5.5         56.7         177.0         374.7         25.2         6.3         57.1         700.4           June         176.2         375.2         22.0         5.5         56.7         176.8         374.6         20.1         5.1         56.3         701.3           August         176.2         375.2         22.0         5.5         56.7         176.8         374.6         20.1         5.1         56.3         701.3           August 2009         528.5         796.4         47.3         5.6         63.3         520.7         788.8         49.0         5.8         62.8         1 333.5           Augus	2012											
March         181.4         377.5         20.2         5.1         56.9         179.6         376.8         20.3         5.1         56.8         699.4           April         179.9         376.7         20.8         5.2         56.8         177.2         375.4         20.1         5.1         56.6         699.7           May         178.6         376.7         21.4         5.4         56.8         181.9         376.4         20.1         5.1         56.6         700.1           June         177.6         375.7         21.7         5.5         56.7         175.3         377.3         21.8         5.5         57.0         700.8           July         176.7         375.2         22.0         5.5         56.7         175.3         377.3         21.8         5.5         57.0         700.8           August         176.2         375.2         22.0         5.5         56.7         176.8         374.6         20.1         5.1         56.3         701.3           Magust         176.2         375.2         22.0         5.5         56.7         176.8         374.6         20.1         5.1         56.6         700.1           Mugust	January	182.9	378.7	19.5	4.9	57.0	185.5	379.2	19.7	4.9	57.1	698.9
April         179.9         376.7         20.8         5.2         56.8         177.2         375.4         20.1         5.1         56.5         699.7           May         178.6         376.1         21.4         5.4         56.8         181.9         376.4         20.1         5.1         56.6         700.1           June         177.6         375.7         21.7         5.5         56.7         175.3         377.3         21.8         5.5         57.0         700.8           August         176.7         375.2         22.0         5.5         56.7         176.8         374.6         20.1         5.1         56.3         701.3           FERSONS           PERSONS           August 2009         528.5         796.4         47.3         5.6         63.3         520.7         788.8         49.0         5.8         62.8         1333.5           August 2009         528.5         796.4         47.3         5.6         63.5         550.1         814.9         46.7         5.4         63.7         1353.1           2011         -         -         -         -         63.5         544.8         820.6         43.7		182.5	378.2	19.7	5.0	56.9	183.6	379.8	19.6	4.9	57.1	699.1
May         178.6         376.1         21.4         5.4         56.8         181.9         376.4         20.1         5.1         56.6         700.1           June         177.6         375.7         21.7         5.5         56.7         177.0         374.7         25.2         6.3         57.1         700.4           July         176.7         375.4         21.9         5.5         56.7         175.3         377.3         21.8         5.5         57.0         700.8           August         176.2         375.2         22.0         5.5         56.7         176.8         374.6         20.1         5.1         56.3         701.3           August         176.2         375.2         22.0         5.5         56.7         176.8         374.6         20.1         5.1         56.3         701.3           August         176.4         47.3         5.6         63.3         520.7         788.8         49.0         5.8         62.8         1333.5           August         548.8         821.6         45.6         5.2         63.5         544.3         821.2         48.4         5.6         63.3         1367.9           October         544.6	March	181.4	377.5	20.2	5.1	56.9	179.6	376.8	20.3	5.1	56.8	699.4
June         177.6         375.7         21.7         5.5         56.7         177.0         374.7         25.2         6.3         57.1         700.4           July         176.7         375.4         21.9         5.5         56.7         175.3         377.3         21.8         5.5         57.0         700.8           August         176.2         375.2         22.0         5.5         56.7         176.8         374.6         20.1         5.1         56.3         701.3           August         2009         528.5         796.4         47.3         5.6         63.3         520.7         788.8         49.0         5.8         62.8         1 333.5           August         2010         551.8         813.0         46.7         5.4         63.5         550.1         814.9         46.7         5.4         63.7         1 353.1           2011	April	179.9	376.7	20.8	5.2	56.8	177.2	375.4	20.1	5.1	56.5	699.7
July August       176.7       375.4       21.9       5.5       56.7       175.3       377.3       21.8       5.5       57.0       700.8         August       176.2       375.2       22.0       5.5       56.7       176.8       374.6       20.1       5.1       56.3       701.3         PERSONS         August 2009       528.5       796.4       47.3       5.6       63.3       520.7       788.8       49.0       5.8       62.8       1 333.5         August 2010       551.8       813.0       46.7       5.4       63.5       550.1       814.9       46.7       5.4       63.7       1 353.1         2011	May	178.6	376.1	21.4	5.4	56.8	181.9	376.4	20.1	5.1	56.6	700.1
August       176.2       375.2       22.0       5.5       56.7       176.8       374.6       20.1       5.1       56.3       701.3         PERSONS         August 2009       528.5       796.4       47.3       5.6       63.3       520.7       788.8       49.0       5.8       62.8       1 333.5         August 2010       551.8       813.0       46.7       5.4       63.5       550.1       814.9       46.7       5.4       63.7       1 353.1         2011       August       548.8       822.6       45.6       5.2       63.5       548.9       820.6       43.7       5.1       63.2       1 366.7         September       546.4       821.4       45.8       5.3       63.4       542.0       820.4       45.5       5.2       63.3       1 367.9         November       543.1       820.9       45.8       5.3       63.3       544.0       822.3       45.5       5.2       63.4       1 368.6         December       542.3       820.2       44.9       5.2       63.2       544.3       819.7       45.9       5.3       63.0       1 370.0         February       541.8       820.2 <t< td=""><td>June</td><td>177.6</td><td>375.7</td><td>21.7</td><td>5.5</td><td>56.7</td><td>177.0</td><td>374.7</td><td>25.2</td><td>6.3</td><td>57.1</td><td>700.4</td></t<>	June	177.6	375.7	21.7	5.5	56.7	177.0	374.7	25.2	6.3	57.1	700.4
PERSONS         August 2009       528.5       796.4       47.3       5.6       63.3       520.7       788.8       49.0       5.8       62.8       1 333.5         August 2010       551.8       813.0       46.7       5.4       63.5       550.1       814.9       46.7       5.4       63.7       1 353.1         2011	July				5.5	56.7			21.8	5.5	57.0	
August 2009 August 2010 2011528.5 551.8796.4 813.047.3 46.75.6 5.463.3 63.5520.7 550.1788.8 814.949.0 46.75.8 5.4 5.462.8 63.71 333.5 1 353.1August 2010 2011548.8822.6 821.445.65.2 45.763.5548.9 63.5820.643.7 43.75.1 5.163.2 63.61 366.7 1 353.1August September 546.4821.9 821.445.7 45.85.3 5.363.5544.3 63.4821.2 520.648.45.6 5.663.61 367.2 63.2October 544.6821.4 821.445.8 45.85.3 5.263.3 63.3544.0 541.0822.3 819.745.5 45.55.2 5.263.4 63.21 368.6 1 367.2December 543.1820.2 820.645.3 45.35.2 5.263.2542.8 63.2822.3 544.344.2 819.75.1 45.963.3 53.61 370.0 1 369.4January 541.2819.7 819.744.9 45.55.2 5.363.1 63.0539.1 531.1819.7 532.263.1 	August	176.2	375.2	22.0	5.5	56.7	176.8	374.6	20.1	5.1	56.3	701.3
August 2009       528.5       796.4       47.3       5.6       63.3       520.7       788.8       49.0       5.8       62.8       1 333.5         August 2010       551.8       813.0       46.7       5.4       63.5       550.1       814.9       46.7       5.4       63.7       1 353.1         2011	• • • • • • • • • • •	• • • • • • • • •		• • • • • • •				• • • • • • • • •			•••••	
August 2010 2011551.8813.046.75.463.5550.1814.946.75.463.71 353.1August September548.8822.645.65.263.5548.9820.643.75.163.21 366.7September October544.6821.445.75.363.5544.3821.248.45.663.61 367.2October543.1820.945.85.363.4542.0820.445.75.363.31 367.9November543.1820.945.85.363.2544.3819.745.95.363.21 369.4201220122012201220122012201220122012201220122012363.0539.2817.845.45.363.01 370.5March540.1818.945.55.363.0539.1819.744.95.263.11 371.1April538.5817.846.55.463.0536.7816.545.55.363.11 371.1May536.6816.447.55.562.9531.8813.855.66.463.31 373.1June534.3814.748.55.662.9531.8813.855.66.463.31 373.1July532.1812.949.25.762.8529.3815.746.35.462.71 374.0	August 0000	500 F	700 4	47 0	F 0			700.0	40.0	F 0	<u> </u>	4 000 5
2011       August       548.8       822.6       45.6       5.2       63.5       548.9       820.6       43.7       5.1       63.2       1 366.7         September       546.4       821.9       45.7       5.3       63.5       544.3       821.2       48.4       5.6       63.6       1 367.2         October       544.6       821.4       45.8       5.3       63.4       542.0       820.4       45.7       5.3       63.3       1 367.9         November       543.1       820.9       45.8       5.3       63.3       544.0       822.3       45.5       5.2       63.4       1 368.6         December       542.3       820.6       45.3       5.2       63.2       544.3       819.7       45.9       5.3       63.2       1 369.4         2012         January       541.8       820.2       44.9       5.2       63.1       539.2       817.8       45.4       5.3       63.0       1 370.0         February       541.2       819.7       44.9       5.2       63.1       539.2       817.8       45.4       5.3       63.0       1 370.5         March       540.1       818.9       45.5 <td></td>												
September         546.4         821.9         45.7         5.3         63.5         544.3         821.2         48.4         5.6         63.6         1 367.2           October         544.6         821.4         45.8         5.3         63.4         542.0         820.4         45.7         5.3         63.3         1 367.9           November         543.1         820.9         45.8         5.3         63.3         544.0         822.3         45.5         5.2         63.4         1 368.6           December         542.3         820.6         45.3         5.2         63.2         544.3         819.7         45.9         5.3         63.2         1 369.4           2012         January         541.8         820.2         44.9         5.2         63.2         542.8         822.3         44.2         5.1         63.3         1 370.0           February         541.2         819.7         44.9         5.2         63.1         539.2         817.8         45.4         5.3         63.0         1 370.5           March         540.1         818.9         45.5         5.3         63.0         539.1         819.7         44.9         5.2         63.1         1 371		551.8	813.0	46.7	5.4	63.5	550.1	814.9	46.7	5.4	63.7	1 353.1
October         544.6         821.4         45.8         5.3         63.4         542.0         820.4         45.7         5.3         63.3         1 367.9           November         543.1         820.9         45.8         5.3         63.3         544.0         822.3         45.5         5.2         63.4         1 368.6           December         542.3         820.6         45.3         5.2         63.2         544.3         819.7         45.9         5.3         63.2         1 369.4           2012         January         541.8         820.2         44.9         5.2         63.1         539.2         817.8         44.2         5.1         63.3         1 370.0           February         541.2         819.7         44.9         5.2         63.1         539.2         817.8         45.4         5.3         63.0         1 370.5           March         540.1         818.9         45.5         5.3         63.0         539.1         819.7         44.9         5.2         63.1         1 371.1           April         538.5         817.8         46.5         5.4         63.0         536.7         816.5         45.5         5.3         62.8         1 371.8 </td <td>August</td> <td>548.8</td> <td>822.6</td> <td>45.6</td> <td>5.2</td> <td>63.5</td> <td>548.9</td> <td>820.6</td> <td>43.7</td> <td>5.1</td> <td>63.2</td> <td>1 366.7</td>	August	548.8	822.6	45.6	5.2	63.5	548.9	820.6	43.7	5.1	63.2	1 366.7
November December543.1 542.3820.9 820.645.8 45.35.3 5.263.3 63.2544.0 542.3822.3 819.745.5 45.95.2 5.363.2 63.21 368.6 1 369.42012 January541.8 541.2820.244.9 84.95.2 5.263.2542.8 532.2822.3 817.844.2 45.45.1 5.363.3 63.01 370.0 1 370.5February March541.2 540.1819.7 818.944.9 45.55.2 5.3 63.063.0 539.1517.8 819.744.9 44.95.2 5.2 63.163.0 539.11 370.5 810.7March April May June536.6 534.3816.4 816.447.5 47.55.5 5.5 5.562.9 541.7 531.8813.8 813.855.6 5.66.4 6.463.3 63.31 373.1 1 373.1June July532.1812.9 812.949.25.7 5.7 62.8529.3 529.3815.7 815.7 46.35.4 5.462.7 62.71 374.0	September	546.4	821.9	45.7	5.3	63.5	544.3	821.2	48.4	5.6	63.6	1 367.2
December542.3820.645.35.263.2544.3819.745.95.363.21 369.42012January541.8820.244.95.263.2542.8822.344.25.163.31 370.0February541.2819.744.95.263.1539.2817.845.45.363.01 370.5March540.1818.945.55.363.0539.1819.744.95.263.11 371.1April538.5817.846.55.463.0536.7816.545.55.362.81 371.8May536.6816.447.55.562.9544.7818.644.85.262.91 372.5June534.3814.748.55.662.9531.8813.855.66.463.31 373.1July532.1812.949.25.762.8529.3815.746.35.462.71 374.0	October	544.6	821.4	45.8	5.3	63.4	542.0	820.4	45.7	5.3	63.3	
2012         January       541.8       820.2       44.9       5.2       63.2       542.8       822.3       44.2       5.1       63.3       1 370.0         February       541.2       819.7       44.9       5.2       63.1       539.2       817.8       45.4       5.3       63.0       1 370.5         March       540.1       818.9       45.5       5.3       63.0       539.1       819.7       44.9       5.2       63.1       1 371.1         April       538.5       817.8       46.5       5.4       63.0       536.7       816.5       45.5       5.3       62.8       1 371.8         May       536.6       816.4       47.5       5.5       62.9       544.7       818.6       44.8       5.2       62.9       1 372.5         June       534.3       814.7       48.5       5.6       62.9       531.8       813.8       55.6       6.4       63.3       1 373.1         July       532.1       812.9       49.2       5.7       62.8       529.3       815.7       46.3       5.4       62.7       1 374.0	November	543.1		45.8	5.3	63.3	544.0	822.3	45.5	5.2		
January541.8820.244.95.263.2542.8822.344.25.163.31 370.0February541.2819.744.95.263.1539.2817.845.45.363.01 370.5March540.1818.945.55.363.0539.1819.744.95.263.11 371.1April538.5817.846.55.463.0536.7816.545.55.362.81 371.8May536.6816.447.55.562.9544.7818.644.85.262.91 372.5June534.3814.748.55.662.9531.8813.855.66.463.31 373.1July532.1812.949.25.762.8529.3815.746.35.462.71 374.0	December	542.3	820.6	45.3	5.2	63.2	544.3	819.7	45.9	5.3	63.2	1 369.4
January541.8820.244.95.263.2542.8822.344.25.163.31 370.0February541.2819.744.95.263.1539.2817.845.45.363.01 370.5March540.1818.945.55.363.0539.1819.744.95.263.11 371.1April538.5817.846.55.463.0536.7816.545.55.362.81 371.8May536.6816.447.55.562.9544.7818.644.85.262.91 372.5June534.3814.748.55.662.9531.8813.855.66.463.31 373.1July532.1812.949.25.762.8529.3815.746.35.462.71 374.0	2012											
March540.1818.945.55.363.0539.1819.744.95.263.11 371.1April538.5817.846.55.463.0536.7816.545.55.362.81 371.8May536.6816.447.55.562.9544.7818.644.85.262.91 372.5June534.3814.748.55.662.9531.8813.855.66.463.31 373.1July532.1812.949.25.762.8529.3815.746.35.462.71 374.0		541.8	820.2	44.9	5.2	63.2	542.8	822.3	44.2	5.1	63.3	1 370.0
April538.5817.846.55.463.0536.7816.545.55.362.81 371.8May536.6816.447.55.562.9544.7818.644.85.262.91 372.5June534.3814.748.55.662.9531.8813.855.66.463.31 373.1July532.1812.949.25.762.8529.3815.746.35.462.71 374.0	February	541.2	819.7	44.9	5.2	63.1	539.2	817.8	45.4	5.3	63.0	1 370.5
May536.6816.447.55.562.9544.7818.644.85.262.91 372.5June534.3814.748.55.662.9531.8813.855.66.463.31 373.1July532.1812.949.25.762.8529.3815.746.35.462.71 374.0	March	540.1	818.9	45.5	5.3	63.0	539.1	819.7	44.9	5.2	63.1	1 371.1
June534.3814.748.55.662.9531.8813.855.66.463.31 373.1July532.1812.949.25.762.8529.3815.746.35.462.71 374.0	April	538.5	817.8	46.5	5.4	63.0	536.7	816.5	45.5	5.3	62.8	1 371.8
July 532.1 812.9 49.2 5.7 62.8 529.3 815.7 46.3 5.4 62.7 1 374.0	May	536.6	816.4	47.5	5.5	62.9	544.7	818.6	44.8	5.2	62.9	1 372.5
•		534.3	814.7	48.5		62.9		813.8	55.6	6.4	63.3	1 373.1
August         530.1         811.4         49.7         5.8         62.7         528.6         806.7         49.0         5.7         62.2         1 374.9	July	532.1	812.9	49.2			529.3	815.7	46.3			1 374.0
	August	530.1	811.4	49.7	5.8	62.7	528.6	806.7	49.0	5.7	62.2	1 374.9

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

	TREND					SEASONALL	Y ADJUSTED				Civiliar
			<b>-</b>		<b>.</b>			<b>-</b>			populatior
			Total	Unemp-	Partici-			Total	Unemp-	Partici-	aged 15
	Employed full time	Total employed	unemp- loyed	loyment rate	pation rate	Employed full time	Total employed	unemp- loyed	loyment rate	pation rate	years and ove
	'000	'000	'000	%	%	'000'	'000	'000	%	%	'000
		• • • • • • • • •								•••••	• • • • • • • • •
					MA	LES					
August 2009	553.8	660.8	37.4	5.4	76.5	552.0	662.0	35.8	5.1	76.4	913.1
August 2010 2011	589.7	692.1	27.5	3.8	76.4	592.5	693.9	25.9	3.6	76.4	942.4
August	593.8	692.6	31.0	4.3	75.6	592.0	694.1	32.6	4.5	76.0	956.6
September	593.8	692.7	31.2	4.3	75.5	594.9	694.5	30.9	4.3	75.7	958.1
October	595.0	693.9	31.1	4.3	75.5	593.7	688.9	30.8	4.3	75.0	960.1
November	597.6	696.7	30.8	4.2	75.6	596.9	696.6	31.5	4.3	75.7	962.1
December	601.5	701.1	30.3	4.1	75.8	600.5	698.1	29.8	4.1	75.5	964.1
2012											
January	606.7	706.6	29.4	4.0	76.1	605.1	709.1	30.6	4.1	76.5	966.7
February	612.2	712.2	28.1	3.8	76.4	616.0	714.8	27.0	3.6	76.5	969.4
March	617.5	717.1	26.7	3.6	76.5	616.1	716.0	26.6	3.6	76.4	972.2
April	622.0	720.5	25.4	3.4	76.5	621.9	721.3	26.7	3.6	76.7	975.4
May	625.6	722.7	24.6	3.3	76.4	628.5	723.7	25.1	3.4	76.5	978.6
June	628.6	724.2	24.1	3.2	76.2	629.6	725.9	19.5	2.6	75.9	981.9
July	631.0	725.2	24.0	3.2	76.1	627.8	724.4	24.5	3.3	76.0	985.2
August	632.5	725.6	24.3	3.2	76.0	633.7	723.4	27.5	3.7	76.0	988.6
					FEM	ALES					
August 2009	269.8	511.0	30.4	5.6	60.3	270.4	514.2	29.5	5.4	60.6	897.8
August 2009 August 2010	209.8	531.6	28.7	5.0	60.8	270.4	529.4	30.8	5.5	60.8	922.0
2011											
August	288.7	545.7	23.7	4.2	60.7	284.1	540.9	23.4	4.1	60.2	937.3
September	289.2	545.8	23.7	4.2	60.7	295.5	548.4	24.2	4.2	61.0	938.8
October	289.7	546.6	23.9	4.2	60.6	286.7	545.0	23.8	4.2	60.5	940.1
November December	290.5 291.9	547.9 549.7	24.1 24.2	4.2 4.2	60.7 60.8	289.8 292.0	549.4 546.0	24.0 24.8	4.2 4.4	60.8 60.4	942.6 944.4
2012	291.9	549.1	24.2	4.2	00.8	292.0	540.0	24.0	4.4	00.4	944.4
January	294.0	552.1	24.5	4.3	60.9	292.0	555.4	23.5	4.1	61.1	946.8
February	296.6	554.4	24.9	4.3	61.0	296.8	553.1	24.6	4.3	60.9	949.1
March	299.0	556.6	25.3	4.3	61.1	298.9	556.8	26.8	4.6	61.3	951.4
April	300.6	558.4	25.6	4.4	61.2	305.0	558.4	24.1	4.1	61.1	954.1
May	301.3	559.9	25.8	4.4	61.2	299.0	562.1	26.5	4.5	61.5	956.8
June	301.5	561.2	25.8	4.4	61.2	304.4	561.0	27.3	4.6	61.3	959.5
July	301.4	562.2	25.8	4.4	61.1	298.3	558.4	24.4	4.2	60.6	962.3
August	300.9	563.4	25.6	4.3	61.1	300.3	566.2	25.4	4.3	61.3	965.1
		• • • • • • • • •		• • • • • • •							
August 2009	823.6	1 171.8	67.8	5.5	PERS 68.5	822.4	1 176.2	65.3	5.3	68.6	1 810.9
August 2009 August 2010	823.6 866.4	1 223.7	67.8 56.2	5.5 4.4	68.5 68.7	822.4 872.1	1 223.3	65.3 56.7	5.3 4.4	68.6 68.7	1 810.9
2011						872.1					
August	882.4	1 238.3	54.7	4.2	68.3	876.1	1 234.9	56.0	4.3	68.2	1 893.9
September	883.0	1 238.5	54.9	4.2	68.2	890.3	1 242.9	55.1	4.2	68.4	1 896.9
October	884.7	1 240.5	55.0	4.2	68.2	880.5	1 233.9	54.6	4.2	67.8	1 900.8
November	888.0	1 244.6	54.9	4.2	68.2	886.7	1 246.0	55.5	4.3	68.3	1 904.7
December	893.4	1 250.9	54.5	4.2	68.4	892.5	1 244.1	54.6	4.2	68.0	1 908.5
2012											
January	900.7	1 258.6	53.9	4.1	68.6	897.1	1 264.5	54.1	4.1	68.9	1 913.5
February	908.8	1 266.7	53.0	4.0	68.8	912.8	1 267.8	51.6	3.9	68.8	1 918.5
March	916.5	1 273.7	52.0	3.9	68.9	915.1	1 272.8	53.4	4.0	69.0	1 923.
April	922.6	1 278.9	51.0	3.8	68.9	926.9	1 279.7	50.8	3.8	69.0	1 929.5
May	926.9	1 282.6	50.4	3.8	68.9	927.5	1 285.9	51.6	3.9	69.1	1 935.4
June	930.1	1 285.4	50.0	3.7	68.8	934.1	1 286.9	46.8	3.5	68.7	1 941.4
July	932.3	1 287.4	49.8	3.7	68.7	926.1	1 282.8	48.9	3.7	68.4	1 947.5

#### LABOUR FORCE STATUS (AGED 15 YEARS & OVER)-Tasmania

#### TREND SEASONALLY ADJUSTED Civilian ..... ..... population aged 15 Total Unemp-Partici-Total **Unemp** Partici-Employed Total Employed unemployment pation Total unemployment pation vears full time employed loved rate rate full time employed loved rate rate and over '000 '000 '000 '000 '000 % % '000 '000 % % . . . . . . . MALES August 2009 103.2 123.9 7.0 5.3 66.0 102.8 123.0 7.1 5.5 65.6 198.3 August 2010 100.2 124.8 8.2 6.2 66.3 100.4 125.7 8.0 6.0 66.6 200.8 2011 August 102.5 125.6 7.2 5.4 65.6 102.8 125.1 7.5 5.6 65.6 202.3 September 102.1 125.5 7.5 5.6 65.7 102.5 125.0 7.2 5.4 65.3 202.4 125.4 202.5 October 101.6 8.0 6.0 65.8 101.0 126.2 7.1 5.3 65.8 November 101.2 125.2 8.6 6.4 66.0 101.0 125.8 8.9 6.6 66.5 202.7 202.8 124.9 125.5 December 100.8 9.2 6.9 66.1 101.4 9.3 6.9 66.5 2012 January 100.4 124.6 9.7 7.2 66.2 99.3 122.1 10.4 7.8 65.3 202.8 February 99.9 124.2 7.4 66.1 125.6 7.3 66.8 202.8 9.9 101.1 9.8 March 99.4 123.9 99 7.4 65.9 100.5 124.1 99 7.4 66.1 202.9 98.9 123.8 7.3 122.9 202.9 April 9.7 65.8 96.8 9.9 7.4 65.4 Mav 98.6 123.7 9.5 7.2 65.7 99.4 124.7 8.2 6.2 65.5 202.9 June 98.4 123.8 9.4 7.1 65.6 97.6 122.9 10.7 8.0 65.8 202.9 98.4 123.9 98.2 123.3 6.8 65.2 203.0 Julv 9.4 7.0 65.6 9.0 August 98.4 123.9 9.3 7.0 65.6 99.6 125.1 9.3 6.9 66.2 203.0 FEMALES August 2009 53.8 109.5 5.5 4.8 55.4 52.8 108.2 5.6 4.9 54.7 207.8 August 2010 53.5 112.6 6.6 5.6 56.8 54.2 113.1 7.4 6.2 57.4 210.1 2011 August 52.5 111.5 5.7 4.8 55.3 51.0 111.8 5.6 4.8 55.4 211.9 55.4 52.8 111.5 54.9 212.0 September 52.4 111.6 5.7 4.9 4.9 4.2 October 52.2 111.7 5.9 5.0 55.4 53.4 112.0 6.0 5.1 55.6 212.1 November 51.9 111.6 6.3 5.3 55.5 51.8 111.0 55.4 212.3 6.7 5.7 December 51.7 111.3 6.8 5.8 55.6 52.1 111.9 6.8 5.7 55.9 212.4 2012 110.9 7.5 6.3 55.7 50.0 6.2 55.7 212.5 January 51.5 111.1 7.3 February 51.4 110.4 8.0 6.8 55.7 50.9 110.6 7.8 55.7 212.5 6.6 March 51.3 110.0 8.4 7.1 55.7 52.3 109.7 7.6 6.5 55.2 212.6 April 51.2 109.8 8.5 7.2 55.6 51.8 108.5 10.7 8.9 56.0 212.6 May 51.0 109.6 8.4 7.1 55.5 51.5 110.5 8.2 6.9 55.8 212.6 June 50.6 109.6 8.2 7.0 55.4 49.7 109.4 7.8 6.6 55.1 212.6 July 50.2 109.6 8.0 68 55.3 50.3 110.0 7.3 62 55 2 212.6 49.8 109.6 6.6 49.5 109.4 6.7 212.6 August 7.7 55.2 7.9 55.2 . . . . . . . . . . PERSONS August 2009 157.0 233.4 12.5 5.1 60.6 155.6 231.2 12.7 5.2 60.0 406.1 August 2010 153.8 237.4 14.9 5.9 61.4 154.6 238.8 15.56.1 61.9 410.8 2011 60.4 August 154.9 237.1 12.9 5.2 60.4 153.8 236.9 5.2 414.1 13.1 September 154.4 237.1 13 2 53 60.4 155.3 236.4 12.0 4.8 60.0 414.4 October 153.8 237.1 13.8 5.5 60.5 154.4 238.1 13.1 5.2 60.6 414.7 November 153.1 236.8 14.8 60.7 152.8 236.9 15.5 60.8 414.9 5.9 6.1 152.5 236.2 153.4 237.4 415.2 December 16.0 6.3 60.8 16.1 6.4 61.1 2012 January 151.9 235.4 17.1 6.8 60.8 149.2 233.2 17.7 7.0 60.4 415.3 February 151.3 234.6 17.9 7.1 60.8 152.0 236.2 17.7 7.0 61.1 415.3 March 150.7 233.9 18.2 7.2 60.7 152.8 233.9 17.5 7.0 60.5 415.4 April 415.5 150.2 233.5 18.2 7.2 60.6 148.5 231.4 20.5 8.1 60.6 149.6 233.4 17.9 7.1 60.5 150.9 235.3 16.4 6.5 60.6 415.5 Mav June 149.0 233.4 17.67.0 60.4 147.3 232.3 18.5 7.4 60.3 415.6 July 148.6 233.5 17.3 6.9 60.3 148.6 233.3 16.3 6.5 60.1 415.5 August 148.2 233.5 17.0 6.8 60.3 149.1 234.5 17.1 6.8 60.6 415.5

## LABOUR FORCE STATUS (AGED 15 YEARS & OVER)—Northern Territory

	TREND					Civilian population
	Employed full time	Total employed	Total unemployed	Unemployment rate	Participation rate	aged 15 years and over
	'000	'000	'000'	%	%	'000
	• • • • • • • • • •		MALES			
August 2009	57.3	65.1	2.8	4.2	80.0	84.9
August 2010 2011	58.4	66.3	2.0	2.9	78.3	87.2
August	56.9	64.7	2.8	4.2	76.7	88.0
September	57.5	65.2	2.8	4.1	77.3	87.9
October	57.9	65.6	2.8	4.1	77.8	88.0
November	58.2	65.9	2.8	4.1	78.1	88.0
December	58.3	66.1	2.9	4.2	78.4	88.1
2012						
January	58.3	66.2	3.0	4.3	78.6	88.0
February	58.2	66.0	3.0	4.3	78.6	87.8
March	58.0	65.8	3.0	4.3	78.4	87.7
April	57.9	65.5	2.9	4.3	78.1	87.7
May	57.8	65.3	2.9	4.3	77.8	87.7
June	57.8	65.1	2.9	4.2	77.6	87.7
July	57.9	65.1	2.9	4.2	77.5	87.7
August	57.9	65.0	2.9	4.2	77.4	87.8
	• • • • • • • • • • •		FEMALE	s		• • • • • • • • • • •
August 2009 August 2010	38.8 40.8	54.5 56.9	2.0 1.7	3.6 3.0	68.3 69.0	82.8 85.0
2011	11 1	FCC	2.2	2.0	69.6	05.0
August	41.4	56.6	2.3	3.9	68.6	85.8
September	41.8	57.1	2.4	4.1	69.4	85.8
October	42.2	57.6	2.6	4.3	70.2	85.7
November December	42.5 42.7	58.0 58.2	2.6 2.6	4.3 4.2	70.7 71.0	85.7 85.7
	12.1	00.2	2.0	112	11.0	00.1
2012	10.0	50.2	0.4	4.0	70.0	05.7
January	42.6	58.3	2.4	4.0	70.9	85.7
February	42.4	58.1	2.3	3.8	70.6	85.6
March	42.1	57.9	2.2	3.7	70.1	85.6
April	41.8	57.7	2.2	3.7	69.9	85.7
May	41.8	57.7	2.3	3.9	69.9	85.8
June	41.9	57.8	2.4	4.0	70.1	85.9
July	42.1	58.1	2.5	4.1	70.5	86.0
August	42.4	58.5	2.6	4.2	70.9	86.1
	• • • • • • • • • • •		PERSON	s		
August 2009	96.1	119.6	4.8	3.9	74.2	167.7
August 2010 2011	99.2	123.2	3.7	2.9	73.7	172.2
August	98.3	121.2	5.1	4.1	72.7	173.8
September	99.2	122.3	5.3	4.1	73.4	173.7
October	100.1	123.2	5.4	4.2	74.0	173.7
November	100.7	123.9	5.4	4.2	74.5	173.7
December	101.0	124.4	5.4	4.2	74.8	173.8
2012						
January	100.9	124.5	5.4	4.2	74.8	173.6
-						
February	100.6	124.2	5.3	4.1	74.6	173.5
March	100.1	123.7	5.2	4.0	74.3	173.3
April	99.7	123.2	5.2	4.0	74.0	173.4
May	99.6	123.0	5.2	4.1	73.9	173.5
June	99.7	123.0	5.3	4.1	73.9	173.5
July	100.0	123.2	5.4	4.2	74.0	173.7
August	100.3	123.5	5.4	4.2	74.2	173.9

	TREND					Civilian population aged 15
	Employed full time	Total employed	Total unemployed	Unemployment rate	Participation rate	years and over
	'000'	'000'	'000	%	%	'000
			MALES			
August 2009	86.0	101.7	4.3	4.1	76.7	138.1
August 2010 2011	89.0	104.8	3.2	3.0	76.5	141.1
August	89.5	106.2	4.7	4.2	77.1	143.9
September	89.1	106.2	4.5	4.1	76.8	144.2
October	88.7	106.2	4.4	4.0	76.6	144.4
November	88.6	106.3	4.4	4.0	76.5	144.6
December	88.7	106.5	4.3	3.9	76.5	144.7
2012						
January	89.1	106.9	4.2	3.8	76.6	145.0
February	89.5	100.9	4.2	3.7	76.7	145.2
March	89.5 89.9	107.2	4.1	3.7	76.7	145.2
April	89.9 90.2	107.3	4.2	3.7	76.7	145.4
•			4.2 4.3		76.6 76.5	145.6
May	90.3	107.2		3.9		
June	90.4	107.1	4.4	3.9	76.3	146.0
July August	90.5 90.5	106.9 106.7	4.5 4.5	4.0 4.0	76.2 76.0	146.2 146.3
				•••••		
			FEMALE	5		
August 2009	61.9	95.0	3.1	3.1	67.7	144.8
August 2010 2011	61.9	98.8	3.3	3.2	69.3	147.2
August	64.2	97.6	3.8	3.7	67.7	149.8
September	64.3	97.9	3.7	3.7	67.7	150.1
October	64.3	98.3	3.7	3.6	67.9	150.3
November	64.0	98.7	3.7	3.6	68.0	150.6
December	63.7	99.0	3.6	3.5	68.0	150.9
2012						
January	63.5	99.2	3.5	3.4	68.0	151.2
February	63.4	99.2 99.5	3.4	3.4	68.0	151.3
March	63.5		3.4	3.4	68.1	151.6
		99.9				
April	63.8	100.4	3.4	3.3	68.3	151.8
May	64.3	100.9	3.4	3.3	68.6	152.0
June	65.0	101.6	3.4	3.2	69.0	152.3
July August	65.7 66.5	102.1 102.6	3.4 3.4	3.2 3.2	69.2 69.5	152.4 152.5
August					••••	
			PERSON			
August 2009	147.9	196.7	7.4	3.6	72.1	282.9
August 2010 2011	150.9	203.6	6.5	3.1	72.8	288.3
August	153.7	203.8	8.4	4.0	72.3	293.6
September	153.4	204.1	8.3	3.9	72.2	294.3
October	153.0	204.5	8.1	3.8	72.2	294.7
November	152.6	205.0	8.1	3.8	72.2	295.2
December	152.5	205.5	7.9	3.7	72.2	295.6
2012						
January	152.6	206.1	7.7	3.6	72.2	296.2
February	152.0	200.1	7.6	3.5	72.2	296.5
March	152.9	200.0	7.6	3.5	72.2	290.3
April	153.4	207.2	7.6	3.5	72.3	297.0
			7.6	3.5 3.6	72.4 72.5	297.2
Mov	154.7	208.2	1.1	3.0	12.5	
May	155 4	000 6	7.0	2.6	70.6	000 0
June	155.4	208.6	7.8	3.6	72.6	298.3
	155.4 156.2 156.9	208.6 209.0 209.4	7.8 7.8 7.9	3.6 3.6 3.6	72.6 72.6 72.7	298.3 298.6 298.8

Original—August 2012

	EMPLOYE	D		UNEMPL	.0YED			Civilian population	UNEMPLOY RATE	MENT	
	Full	Part		Looking for f/t		Labour	Not in Iabour	aged 15 years	Looking for f/t		Participation
	time	time	Total	work	Total	force	force	and over	work	Total	rate
	'000'	'000'	'000'	'000'	'000'	'000'	'000	'000'	%	%	%
• • • • • • • • • • • • • • • • • • • •					• • • • • •	• • • • • • • • • •		• • • • • • • • •			• • • • • • • • • • • •
					MAI	LES					
New South Wales	1 606.6	331.2	1 937.8	83.6	96.2	2 034.1	916.5	2 950.6	4.9	4.7	68.9
Victoria	1 268.2	260.5	1 528.8	75.7	92.0	1 620.7	674.9	2 295.6	5.6	5.7	70.6
Queensland	1 084.7	187.7	1 272.4	62.8	73.5	1 345.9	499.3	1 845.2	5.5	5.5	72.9
South Australia	348.0	80.6	428.6	23.4	28.5	457.1	216.5	673.6	6.3	6.2	67.9
Western Australia	629.1	91.1	720.2	21.3	27.1	747.3	241.2	988.6	3.3	3.6	75.6
Tasmania	98.7	25.1	123.8	7.6	9.0	132.8	70.2	203.0	7.1	6.8	65.4
Northern Territory	58.6	6.6	65.3	2.3	3.0	68.3	19.5	87.8	3.8	4.4	77.8
Australian Capital Territory	89.5	17.5	107.0	2.7	4.0	111.0	35.3	146.3	2.9	3.6	75.9
Australia	5 183.5	1 000.3	6 183.8	279.3	333.4	6 517.3	2 673.4	9 190.6	5.1	5.1	70.9
					FEMA	ALES					
New South Wales	889.9	746.0	1 635.9	44.5	71.9	1 707.8	1 356.8	3 064.7	4.8	4.2	55.7
Victoria	687.1	634.8	1 321.9	47.2	74.4	1 396.3	984.4	2 380.7	6.4	5.3	58.7
Queensland	588.8	465.7	1 054.4	43.7	65.1	1 119.5	767.2	1 886.7	6.9	5.8	59.3
South Australia	175.9	195.5	371.4	13.2	17.8	389.1	312.2	701.3	7.0	4.6	55.5
Western Australia	297.4	267.0	564.4	13.5	24.2	588.7	376.5	965.1	4.3	4.1	61.0
Tasmania	48.6	59.3	107.9	5.0	7.8	115.8	96.8	212.6	9.3	6.8	54.5
Northern Territory	43.1	16.9	60.0	1.3	1.9	61.9	24.2	86.1	3.0	3.0	71.9
Australian Capital Territory	66.7	35.4	102.1	*1.8	3.1	105.2	47.3	152.5	*2.7	3.0	69.0
Australia	2 797.4	2 420.6	5 218.0	170.3	266.2	5 484.3	3 965.4	9 449.7	5.7	4.9	58.0
					PERS	ONS					
New South Wales	2 496.5	1 077.2	3 573.8	128.1	168.1	3 741.9	2 273.3	6 015.2	4.9	4.5	62.2
Victoria	1 955.3	895.4	2 850.7	122.9	166.3	3 017.0	1 659.3	4 676.3	5.9	5.5	64.5
Queensland	1 673.5	653.3	2 326.8	106.5	138.6	2 465.5	1 266.5	3 732.0	6.0	5.6	66.1
South Australia	523.9	276.1	800.0	36.6	46.3	846.2	528.6	1 374.9	6.5	5.5	61.6
Western Australia	926.5	358.2	1 284.6	34.7	40.0 51.4	1 336.0	617.7	1 953.7	3.6	3.8	68.4
Tasmania	147.3	84.4	231.7	12.6	16.8	248.5	167.0	415.5	7.9	6.8	59.8
Northern Territory	101.7	23.5	125.3	3.6	4.9	130.2	43.7	173.9	3.5	3.8	74.9
Australian Capital Territory	156.2	52.9	209.1	4.5	7.2	216.3	82.6	298.8	2.8	3.3	72.4
Australia	7 980.9	3 420.9	11 401.9	449.6	599.7	12 001.6	6 638.7	18 640.3	5.3	5.0	64.4

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



## PERSONS AGED 15-19 YEARS, Labour Force Status: Trend

	EMPLO	YED	UNEMPLO	DYED	UNEMPLOY RATE	MENT			Unemployment
			Looking		Looking			Employment to	to population ratio – looking
	Full time	Total	for f/t work	Total	for f/t work	Total	Participation rate	population ratio	for full-time work
	'000	'000	'000'	'000	%	%	%	%	%
• • • • • • • • • • •	• • • • • •		• • • • • • • • •			• • • • • • •	• • • • • • • • • • • • • •	• • • • • • • • • • •	
					MALES				
August 2009	137.3	348.6	41.4	77.3	23.1	18.2	55.5	45.4	5.4
August 2010 2011	146.2	350.0	37.1	74.3	20.2	17.5	55.0	45.4	4.8
August	131.3	343.3	35.6	67.7	21.3	16.5	53.7	44.8	4.7
September	130.2	342.2	35.5	68.0	21.4	16.6	53.6	44.7	4.6
October	129.8	340.5	35.4	68.5	21.4	16.7	53.5	44.5	4.6
November	130.4	338.4	35.6	69.1	21.4	16.9	53.3	44.3	4.7
December	131.9	336.5	36.2	69.6	21.5	17.1	53.2	44.1	4.7
2012									
January	133.5	335.0	37.0	70.3	21.7	17.3	53.1	43.9	4.9
February	134.4	333.8	37.6	70.8	21.8	17.5	53.0	43.8	4.9
March	134.0	333.1	37.7	71.1	21.9	17.6	53.0	43.7	4.9
April	132.5	332.9	37.2	71.4	21.9	17.7	53.1	43.7	4.9
May	130.7	332.8	36.7	71.9	21.9	17.8	53.2	43.7	4.8
June	128.9	332.8	36.7	72.7	22.2	17.9	53.3	43.7	4.8
July	127.5	332.8	37.0	73.7	22.5	18.1	53.5	43.8	4.9
August	126.1	333.1	37.2	74.7	22.8	18.3	53.6	43.8	4.9
	• • • • • •				FEMALES	•••••			
August 2009	79.7	356.0	30.6	64.1	27.8	15.2	57.7	48.9	4.2
August 2010 2011	74.6	350.0	31.5	72.7	29.7	17.2	57.6	47.7	4.3
August	72.3	358.9	25.9	62.3	26.4	14.8	57.8	49.2	3.6
September	71.2	357.7	26.9	63.3	27.4	15.0	57.8	49.1	3.7
October	70.0	355.0	27.9	64.6	28.5	15.4	57.6	48.7	3.8
November	69.0	351.6	28.7	65.4	29.4	15.7	57.3	48.3	3.9
December	68.4	348.8	29.1	65.8	29.8	15.9	57.0	47.9	4.0
2012									
January	68.7	347.6	28.8	65.6	29.6	15.9	56.8	47.8	4.0
February	69.6	348.2	28.0	65.0	28.7	15.7	56.8	47.9	3.9
March	70.9	350.2	27.0	64.4	27.5	15.5	57.0	48.2	3.7
April	71.9	352.3	25.9	64.0	26.4	15.4	57.3	48.5	3.6
May	72.3	353.6	25.0	63.6	25.6	15.2	57.4	48.7	3.4
June July	72.3 71.9	354.0 353.9	24.3 23.8	63.2 62.7	25.1 24.9	15.1 15.0	57.5 57.4	48.8 48.8	3.3 3.3
August	71.9	353.9 353.8	23.8	61.9	24.9	15.0 14.9	57.3	48.8	3.3
August	71.5	555.6	20.0	01.5	24.0	14.5	51.5	40.0	5.2
			• • • • • • • • •		PERSONS	•••••• 3			
August 2009	217.0	704.6	72.0	141.4	24.9	16.7	56.5	47.1	4.8
August 2010 2011	220.8	700.1	68.6	147.0	23.7	17.4	56.3	46.5	4.6
August	203.6	702.2	61.5	130.0	23.2	15.6	55.7	47.0	4.1
September	201.5	699.9	62.3	131.3	23.6	15.8	55.6	46.9	4.2
October	199.7	695.4	63.3	133.0	24.1	16.1	55.5	46.6	4.2
November December	199.4 200.4	690.0 685.3	64.3 65.3	134.5 135.4	24.4 24.6	16.3 16.5	55.3 55.0	46.2 45.9	4.3 4.4
2012									
January	202.2	682.5	65.9	135.8	24.6	16.6	54.9	45.8	4.4
February	204.0	682.0	65.7	135.8	24.3	16.6	54.9	45.8	4.4
March	204.8	683.3	64.6	135.5	24.0	16.5	55.0	45.9	4.3
April	204.4	685.1	63.1	135.4	23.6	16.5	55.1	46.0	4.2
May	203.0	686.4	61.7	135.5	23.3	16.5	55.2	46.1	4.1
June	201.2	686.8	61.0	135.9	23.3	16.5	55.3	46.2	4.1
July	199.4	686.7	60.8	136.4	23.4	16.6	55.4	46.2	4.1
August	197.6	686.9	60.7	136.6	23.5	16.6	55.4	46.2	4.1



					UNEMPLOY	MENT			
	EMPLO	YED	UNEMPLO	DYED	RATE				
			•••••		•••••			Employment	Unemployment to population
	Full		Looking for f/t		Looking for f/t		Participation	to population	ratio – looking for full-time
	time	Total	work	Total	work	Total	rate	ratio	work
	'000	'000	'000'	'000	%	%	%	%	%
	• • • • • •	• • • • • • •			MALES	• • • • • • •		• • • • • • • • • • •	
					WALLS				
August 2009	136.2	350.0	33.7	74.0	19.8	17.5	55.2	45.6	4.4
August 2010 2011	140.7	347.4	36.9	73.8	20.8	17.5	54.6	45.0	4.8
August	131.9	341.9	38.9	69.1	22.8	16.8	53.7	44.7	5.1
September	127.3	342.9	37.3	70.3	22.0	17.0	54.0	44.8	4.9
October	127.8	340.6	33.4	66.9	20.7	16.4	53.3	44.5	4.4
November	132.0	337.0	30.2	65.0	18.6	16.2	52.6	44.1	3.9
December	130.8	340.6	38.2	72.2	22.6	17.5	54.1	44.6	5.0
2012									
January	130.7	334.7	36.5	70.5	21.8	17.4	53.1	43.9	4.8
February	139.7	327.7	43.0	72.7	23.5	18.1	52.5	43.0	5.6
March	136.3	334.1	36.3	71.1	20.0	17.5	53.2	43.8	4.8
April	131.0	334.7	36.4	69.1	21.7	17.1	53.0	43.9	4.8
May	128.6	336.5	35.6	72.6	21.7	17.7	53.7	44.2	4.7
June	131.1	329.8	35.2	72.2	21.1	18.0	52.8	43.3	4.6
July	123.1	329.5	38.0	72.8	23.6	18.1	52.9	43.3	5.0
August	129.3	335.9	39.3	77.6	23.3	18.8	54.4	44.2	5.2
• • • • • • • • • • •					FEMALES	•••••• 5		• • • • • • • • • •	
August 2009	80.4	357.0	28.4	64.1	26.1	15.2	57.8	49.0	3.9
August 2000 2011	75.7	347.9	31.6	77.2	29.4	18.2	57.9	47.4	4.3
August	72.7	366.5	24.8	57.3	25.4	13.5	58.1	50.3	3.4
September	71.9	356.6	26.9	65.9	27.2	15.6	58.0	49.0	3.7
October	71.8	358.0	28.8	63.0	28.7	15.0	57.8	49.2	4.0
November	68.0	356.7	29.2	67.3	30.0	15.9	58.2	49.0	4.0
December	65.0	335.8	30.2	68.4	31.8	16.9	55.5	46.1	4.2
2012									
January	69.5	349.9	27.3	63.2	28.2	15.3	56.8	48.1	3.8
February	69.9	345.9	26.7	65.4	27.7	15.9	56.5	47.6	3.7
March	71.8	353.7	31.1	65.4	30.2	15.6	57.6	48.6	4.3
April	71.3	352.4	23.7	59.2	24.9	14.4	56.6	48.5	3.3
May June	72.6 74.3	356.3 352.3	25.1 22.0	66.6 64.7	25.7 22.8	15.7 15.5	58.2 57.4	49.0 48.5	3.5 3.0
July	74.3 72.2	352.3 354.9	22.0 25.0	64.7 63.6	22.8 25.7	15.5 15.2	57.4	48.5 48.9	3.0
August	68.6	351.5	23.0	58.9	26.3	14.3	56.6	48.5	3.4
					PERSONS	6			
August 2009	216.7	707.0	62.1	138.1	22.3	16.3	56.5	47.2	4.1
August 2010 2011	216.3	695.3	68.4	151.0	24.0	17.8	56.2	46.2	4.5
August	204.6	708.5	63.7	126.4	23.8	15.1	55.9	47.4	4.3
September	199.2	699.5	64.2	136.1	24.4	16.3	56.0	46.8	4.3
October	199.5	698.6	62.2	130.0	23.8	15.7	55.5	46.8	4.2
November	200.0	693.6	59.3	132.3	22.9	16.0	55.3	46.5	4.0
December	195.8	676.4	68.5	140.6	25.9	17.2	54.8	45.3	4.6
2012									
January	200.2	684.7	63.8	133.7	24.2	16.3	54.9	45.9	4.3
February	209.6	673.6	69.7	138.0	25.0	17.0	54.5	45.2	4.7
March	208.1	687.8	67.4	136.5	24.5	16.6	55.4	46.2	4.5
April	202.3	687.0	60.1	128.3	22.9	15.7	54.8	46.2	4.0
May	201.2	692.8	60.7	139.2	23.2	16.7	55.9	46.6	4.1
June	205.5	682.0	57.2	136.9	21.8	16.7	55.1	45.9	3.8
July	195.3	684.5	63.0	136.4	24.4	16.6	55.2	46.1	4.2
August	197.8	687.4	63.8	136.4	24.4	16.6	55.5	46.3	4.3

## PERSONS AGED 15-19 YEARS, Education & Labour Force Status: ${\it Original}$

	EMPLO	YED		UNEMPL				Civilian	UNEMPLOY RATE			Unemployment
								population				to population
	<b>E</b>	Dout		Looking		Lobour	Not in	aged	Looking		Doutioination	ratio – looking for full-time
	Full time	Part time	Total	for f/t work	Total	Labour force	labour force	15–19 years	for f/t work	Total	Participation rate	work
	1000		1000					-				
	'000	'000	'000	'000'	'000	'000	'000	'000'	%	%	%	%
				NOT	T ATTE	NDING F	ULL-TIN	1E EDUCA				
Males												
August 2009	120.1	43.6	163.7	24.8	27.4	191.1	33.2	224.3	17.1	14.4	85.2	11.1
August 2010	126.1	45.8	171.9	28.6	30.5	202.3	28.4	230.8	18.5	15.1	87.7	12.4
August 2011	116.5	41.6	158.1	30.6	32.2	190.3	36.0	226.3	20.8	16.9	84.1	13.5
August 2012	114.1	39.4	153.4	30.4	32.6	186.1	31.8	217.8	21.0	17.5	85.4	13.9
Females												
August 2009	69.5	56.9	126.3	21.0	25.2	151.5	45.5	197.0	23.2	16.6	76.9	10.7
August 2010	63.3	50.5	113.8	23.9	27.0	140.8	30.6	171.4	27.4	19.2	82.1	13.9
August 2011	62.4	57.1	119.5	17.4	19.8	139.3	36.2	175.5	21.8	14.2	79.4	9.9
August 2012	56.6	48.9	105.5	17.8	23.2	128.7	29.5	158.1	23.9	18.0	81.4	11.2
Persons												
August 2009	189.5	100.5	290.0	45.8	52.6	342.6	78.7	421.3	19.5	15.4	81.3	10.9
August 2010	189.3	96.3	285.6	52.4	57.5	343.1	59.1	402.2	21.7	16.8	85.3	13.0
August 2011	178.9	98.7	277.6	48.0	52.0	329.6	72.2	401.8	21.1	15.8	82.0	11.9
August 2012	170.6	88.3	258.9	48.1	55.8	314.7	61.3	376.0	22.0	17.7	83.7	12.8
				Д	TTEND	ING FUL	L-TIME	EDUCATIO	O N			
Males												
August 2009	*6.1	162.1	168.1	*5.7	35.3	203.4	340.3	543.6	*48.6	17.3	37.4	*1.1
August 2010		153.3	157.4	*5.7	32.6	190.0	350.8	540.8	*58.1	17.2	35.1	*1.1
August 2011	*5.4		166.1	6.2	27.8	193.9	345.5	539.5	53.7	14.4	35.9	1.2
August 2012		159.9	165.3	7.2	35.6	200.9	341.4	542.3	57.3	17.7	37.0	1.3
Females												
August 2009	*4.5	209.9	214.5	*3.6	34.1	248.6	282.9	531.5	*44.0	13.7	46.8	*0.7
August 2010	*5.8	211.8	217.6	*2.8	42.8	260.4	302.0	562.5	*32.3	16.5	46.3	*0.5
August 2011	*3.6	225.4	229.0	*3.3	31.2	260.2	293.2	553.3	*48.1	12.0	47.0	*0.6
August 2012	*5.6	222.7	228.4	*2.6	28.7	257.1	310.0	567.1	*31.5	11.2	45.3	*0.5
Persons												
August 2009	10.6	372.0	382.6	9.3	69.4	452.0	623.1	1 075.1	46.7	15.3	42.0	0.9
August 2010	9.9	365.1	375.0	8.5	75.5	450.4	652.9	1 103.3	46.1	16.8	40.8	0.8
August 2011		386.1		9.6	59.0	454.1	638.7	1 092.8	51.6	13.0	41.6	0.9
August 2012		382.6		9.8	64.3	458.0	651.4	1 109.4	47.1	14.0	41.3	0.9
						T	DTAL					
Males												
August 2009	126.1	205.7	331.8	30.5	62.7	394.5	373.5	767.9	19.5	15.9	51.4	4.0
August 2010	130.2	199.1	329.3	34.3	63.1	392.4	379.3	771.6	20.8	16.1	50.8	4.4
August 2011	121.9	202.3	324.2	36.8	60.0	384.2	381.5	765.7	23.2	15.6	50.2	4.8
August 2012	119.5	199.3	318.7	37.6	68.2	386.9	373.2	760.1	23.9	17.6	50.9	4.9
Females												
August 2009	74.0	266.8	340.8	24.6	59.3	400.1	328.4	728.5	24.9	14.8	54.9	3.4
August 2010	69.0	262.3	331.3	26.6	69.9	401.2	332.7	733.9	27.8	17.4	54.7	3.6
August 2011	66.0	282.5	348.4	20.7	51.0	399.5	329.4	728.9	23.9	12.8	54.8	2.8
August 2012	62.2	271.7	333.8	20.4	51.9	385.7	339.5	725.2	24.7	13.5	53.2	2.8
Persons												
August 2009		472.4	672.6		122.0	794.6	701.8	1 496.4	21.6	15.4	53.1	3.7
August 2010	199.2		660.6		133.0	793.6	711.9	1 505.5	23.4	16.8	52.7	4.0
August 2011		484.8	672.7		111.1	783.7	710.9	1 494.6	23.4	14.2	52.4	3.8
August 2012	181.7	470.9	652.6	58.0	120.1	772.7	712.7	1 485.4	24.2	15.5	52.0	3.9
		• • • • •	• • • • • •	• • • • • • • •	• • • • • •	• • • • • • • •		• • • • • • • • •	•••••			• • • • • • • • • •

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

## PERSONS AGED 15-19 YEARS, States & territories: Original—August 2012

	EMPLO Full time	YED Part time	 Total	UNEMPL Looking for f/t work	OYED 	Labour force	Not in Iabour force	Civilian population aged 15–19 years	UNEMPLO RATE Looking for f/t work		Participation rate	Unemployment to population ratio – looking for full-time work
	'000	'000	'000	'000	'000	'000	'000	'000	%	%	%	%
				NOT AT	FENDI	NG FULL-	TIME E	DUCATIO	N			
New South Wales	47.1	26.1	73.1	12.7	14.7	87.9	20.0	107.8	21.3	16.7	81.5	11.8
Victoria	34.5	13.6	48.2	11.8	13.7	61.8	13.3	75.1	25.4	22.1	82.3	15.7
Queensland	44.7	26.0	70.7	12.7	15.4	86.1	13.0	99.1	22.1	17.9	86.9	12.8
South Australia	9.0	8.9	17.8	3.8	3.8	21.6	3.4	25.0	29.9	17.6	86.4	15.2
Western Australia	26.1	9.6	35.7	*4.5	5.3	41.1	7.9	48.9	*14.8	13.0	83.9	*9.2
Tasmania	4.5	1.9	6.4	*1.1	*1.1	7.5	1.5	9.0	*20.4	*15.2	83.2	*12.6
Northern Territory	2.9	*0.7	3.7	*1.0	*1.3	4.9	1.1	6.0	*26.0	*25.6	81.5	*17.2
Australian Capital Territory	1.9	1.4	3.4	*0.4	*0.4	3.8	*1.0	4.8	*18.1	*11.3	78.4	*8.9
Australia	170.6	88.3	258.9	48.1	55.8	314.7	61.3	376.0	22.0	17.7	83.7	12.8
				ATTE	NDING	FULL-TI	ME EDU	JCATION				
New South Wales	*3.3	116.6	119.9	*3.5	14.8	134.7	229.5	364.2	*51.2	11.0	37.0	*1.0
Victoria	*0.4	94.4	94.8	*1.0	17.0	111.8	174.3	286.2	*69.7	15.2	39.1	*0.3
Queensland	*3.6	80.3	83.9	*1.8	16.6	100.5	113.7	214.2	*33.8	16.5	46.9	*0.9
South Australia	*0.3	30.1	30.4	*0.7	5.0	35.4	45.9	81.3	*69.7	14.1	43.5	*0.9
Western Australia	*2.9	39.9	42.7	*1.1	6.6	49.3	60.7	110.0	*27.9	13.4	44.9	*1.0
Tasmania	*	8.9	8.9	*0.9	2.4	11.4	13.7	25.0	*100.0	21.4	45.5	*3.4
Northern Territory	*0.2	3.7	3.9	*0.1	*0.1	4.0	6.1	10.1	*30.2	*2.1	39.5	*0.8
Australian Capital Territory	*0.3	8.7	9.0	*0.7	*1.9	10.9	7.5	18.4	*71.5	*17.0	59.1	*4.0
Australia	11.0	382.6	393.7	9.8	64.3	458.0	651.4	1 109.4	47.1	14.0	41.3	0.9
						τοται	-					
New South Wales	50.4	142.6	193.0	16.2	29.5	222.5	249.4	472.0	24.4	13.2	47.1	3.4
Victoria	35.0	108.0	143.0	12.7	30.7	173.6	187.7	361.3	26.7	17.7	48.1	3.5
Queensland	48.3	106.3	154.6	14.5	32.0	186.6	126.7	313.3	23.2	17.2	59.5	4.6
South Australia	9.3	39.0	48.3	4.5	8.8	57.0	49.3	106.4	32.8	15.4	53.6	4.3
Western Australia	28.9	49.5	78.4	5.6	11.9	90.4	68.5	158.9	16.3	13.2	56.9	3.5
Tasmania	4.5	10.9	15.3	2.0	3.6	18.9	15.2	34.1	31.0	18.9	55.5	5.9
Northern Territory	3.1	4.4	7.6	*1.1	1.3	8.9	7.2	16.1	*26.3	15.0	55.2	*6.9
Australian Capital Territory	2.2	10.1	12.4	*1.2	2.3	14.7	8.6	23.2	*34.2	15.6	63.1	*5.0
Australia	181.7	470.9	652.6	58.0	120.1	772.7	712.7	1 485.4	24.2	15.5	52.0	3.9
<ul> <li>* estimate is subject to sar</li> </ul>	nnling va	•••••	• • • • • •	r most practi	cal nurno		– nil or r	ounded to zer	o (including nu	ull cells)		



AUGUST 2012(a): Original

							••••••
	Employed	Employed	Employed		Labour	Not in Labour	Matched Civilian
Labour force status in	Full time	Part time	Total	Unemployed	Force	Force	Population
July 2012	'000	'000'	'000	'000	'000	'000	'000
• • • • • • • • • • • • • • • • • • • •	• • • • • • • • •	• • • • • • • • • • •				• • • • • • • • • •	
			MALES				
Employed Full time	4 064.9	125.8	4 190.6	23.9	4 214.6	61.0	4 275.5
Employed Part time	118.3	607.5	725.8	26.8	752.7	69.9	822.6
Employed Total	4 183.2	733.3	4 916.5	50.8	4 967.2	130.9	5 098.1
Unemployed Total	23.1	22.1	45.2	145.2	190.3	61.9	252.2
Labour Force	4 206.3	755.4	4 961.7	195.9	5 157.6	192.8	5 350.4
Not in Labour Force	40.1	52.0	92.1	62.2	154.3	1 856.4	2 010.7
Matched Civilian Population	4 246.3	807.4	5 053.7	258.2	5 311.9	2 049.2	7 361.0
• • • • • • • • • • • • • • • • • • • •	• • • • • • • • •	• • • • • • • • • • •				• • • • • • • • • •	• • • • • • • • • •
			FEMALES				
Employed Full time	2 072.9	187.4	2 260.3	8.2	2 268.6	50.4	2 318.9
Employed Part time	173.1	1 679.9	1 853.0	14.6	1 867.6	113.1	1 980.6
Employed Total	2 246.0	1 867.3	4 113.3	22.8	4 136.1	163.5	4 299.6
Unemployed Total	12.7	30.7	43.4	112.7	156.1	69.0	225.1
Labour Force	2 258.7	1 898.0	4 156.8	135.5	4 292.3	232.4	4 524.7
Not in Labour Force	30.6	102.5	133.1	70.0	203.1	2 801.1	3 004.2
Matched Civilian Population	2 289.3	2 000.5	4 289.8	205.6	4 495.4	3 033.6	7 528.9
• • • • • • • • • • • • • • • • • • • •	• • • • • • • • •	• • • • • • • • • • •				• • • • • • • • • •	• • • • • • • • • •
			PERSONS	5			
Employed Full time	6 137.8	313.2	6 451.0	32.1	6 483.1	111.4	6 594.5
Employed Part time	291.4	2 287.4	2 578.8	41.4	2 620.2	183.0	2 803.2
Employed Total	6 429.2	2 600.6	9 029.8	73.6	9 103.4	294.3	9 397.7
Unemployed Total	35.8	52.8	88.6	257.9	346.5	130.9	477.4
Labour Force	6 465.0	2 653.4	9 118.4	331.4	9 449.9	425.2	9 875.1
Not in Labour Force	70.7	154.4	225.1	132.3	357.4	4 657.5	5 014.9
Matched Civilian Population	6 535.7	2 807.9	9 343.5	463.7	9 807.2	5 082.7	14 889.9

LABOUR FORCE STATUS IN AUGUST 2012

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

## AGGREGATE MONTHLY HOURS WORKED

	TREND			SEASONA	LLY ADJUS	TED
	Full	Part		Full	Part	
	time	time		time	time	
	workers	workers	Total	workers	workers	Total
	millions	millions	millions	millions	millions	millions
• • • • • • • • • • •	• • • • • • • •		•••••	• • • • • • • • •	• • • • • •	• • • • • • •
			MALES			
August 2009	879.1	67.0	946.1	878.2	67.9	946.2
August 2010 2011	918.1	70.7	988.8	919.6	71.8	991.4
August	930.0	70.7	1 000.7	928.1	70.7	998.8
September	930.7	70.6	1 001.2	926.9	70.5	997.4
October	929.9	70.2	1 000.1	938.3	69.7	1 007.9
November	928.6	69.7	998.3	925.5	71.5	997.0
December	928.0	69.4	997.4	930.9	69.7	1 000.6
2012						
January	928.1	69.4	997.5	921.0	65.9	986.8
February	928.6	69.8	998.4	926.2	70.7	996.9
March	929.2	70.4	999.6	931.6	70.8	1 002.4
April	929.6	71.0	1 000.6	937.0	71.6	1 008.6
May	929.2	71.4	1 000.6	930.5	71.7	1 002.2
June	928.3	71.5	999.8	920.5	72.0	992.5
July	927.3	71.5	998.9	927.8	70.9	998.7
August	926.1	71.2	997.3	927.1	70.7	997.8
• • • • • • • • • • •	• • • • • • • •					
			EMALES			
August 2009	436.4	160.5	596.9	430.5	161.6	592.1
August 2010 2011	447.7	167.2	614.8	450.5	164.1	614.6
August	458.1	170.9	628.9	459.5	171.3	630.8
September	458.6	171.1	629.7	456.9	169.9	626.8
October	458.1	171.1	629.1	462.1	170.9	633.0
November	457.0	170.9	627.9	453.4	174.7	628.1
December	456.4	170.9	627.3	459.0	170.2	629.2
2012						
January	456.4	170.9	627.3	451.4	167.3	618.7
February	456.8	171.0	627.8	457.0	170.4	627.3
March	457.2	171.1	628.3	457.8	173.5	631.3
April	457.1	171.2	628.2	460.7	172.8	633.5
May	456.2	171.2	627.4	458.3	170.9	629.1
June	454.9	171.0	625.9	450.4	168.7	619.1
July	453.5	170.7	624.3	454.8	171.1	625.9
August	451.9	170.4	622.2	450.1	170.9	621.0
	• • • • • • • •				• • • • • •	
August 0000	4 045 5		ERSONS	4 000 -	000 0	4 500 0
August 2009	1 315.5	227.5	1 543.0	1 308.7	229.6	1 538.3
August 2010 2011	1 365.8	237.9	1 603.8	1 370.2	235.9	1 606.0
August	1 388.1	241.5	1 629.6	1 387.6	242.0	1 629.6
September	1 389.3	241.6	1 630.9	1 383.8	240.4	1 624.2
October	1 387.9	241.3	1 629.2	1 400.4	240.6	1 641.0
November	1 385.6	240.7	1 626.2	1 378.8	246.2	1 625.1
December	1 384.4	240.3	1 624.7	1 389.9	239.9	1 629.8
2012						
January	1 384.5	240.3	1 624.8	1 372.4	233.2	1 605.5
February	1 385.4	240.8	1 626.2	1 383.2	241.1	1 624.3
March	1 386.4	241.5	1 627.9	1 389.3	244.3	1 633.6
April	1 386.6	242.2	1 628.8	1 397.7	244.4	1 642.1
May	1 385.4	242.6	1 628.0	1 388.8	242.6	1 631.4
June	1 383.2	242.5	1 625.7	1 371.0	240.6	1 611.6
July	1 380.8	242.3	1 623.1	1 382.5	242.0	1 624.6
August	1 377.9	241.6	1 619.5	1 377.2	241.7	1 618.8

#### AGGREGATE MONTHLY HOURS WORKED, States & territories

HOURS WORKED New Australian South South Western Northern Capital Wales Victoria Oueensland Australia Australia Tasmania Territory Territory Australia millions millions millions millions millions millions millions millions millions SEASONALLY ADJUSTED August 2009 487.4 376.7 324.5 107.6 165.6 31.0 1 538.3 np np August 2010 503.6 395.8 335.4 112.8 1 606.0 179.1 31.9 np np 2011 August 508.9 404.7 341.0 114.7 181.1 31.7 1 629.6 np np September 507.4 402.8 339.9 113.7 180.7 31.8 1 624.2 np np October 513.4 403.4 342.1 114.4 187.2 32.0 np np 1 641.0 November 508.8 401.5 340.2 113.8 180.6 32.1 1 625.1 np np 508.3 342.9 183.4 1 629.8 December 402.4 113.2 31.7 np np 2012 January 503.3 389.6 341.5 112.8 181.9 30.6 np np 1 605.5 February 505.9 396.6 342.7 112.0 187.1 31.3 1 624.3 np np March 511.1 401.8 342.0 112.8 186.7 31.4 np np 1 633.6 510.7 405.6 336.8 194.7 April 114.6 31.7 np np 1 642.1 Mav 399.9 334.3 190.1 1 631.4 514.2 113.1 31.4 np np June 501.7 397.4 335.5 110.3 189.0 30.3 1 611.6 np np 398.4 334.5 188.8 30.9 July 511.0 113.0 1 624.6 np np August 508.6 398.7 334.1 109.8 188.6 30.9 np np 1 618.8 TREND August 2009 485.7 377.4 326.7 108.1 167.6 31.6 18.0 27.9 1 543.0 August 2010 504.0 395.5 335.9 112.6 176.9 31.8 18.9 28.3 1 603.8 2011 August 509.2 404.3 340.8 114.1 181.6 31.8 18.9 28.9 1 629.6 September 403.8 1 630.9 509.7 341.3 114.1 182.2 31.9 19.1 28.9 October 509.4 402.1 341.6 113.9 182.4 31.8 19.1 28.8 1 629.2 November 508.4 400.1 341.9 113.6 182.7 19.1 28.7 1 626.2 31.7 December 507.8 398.8 342.1 113.3 183.5 31.5 19.1 28.7 1 624.7 2012 507.7 398.3 341.9 113.1 184.8 31.4 19.1 28.7 1 624.8 January February 508.0 398.5 341.2 186.5 31.3 19.0 28.7 1 626.2 113.0 March 508.5 399.3 339.8 113.0 188.2 31.3 19.0 28.8 1 627.9 509.1 400.0 338.2 112.8 189.5 31.2 19.0 28.9 1 628.8 April May 509.4 400.3 336.5 112.6 190.1 31.1 19.0 29.0 1 628.0 June 509.3 400.0 335.2 112.1 190.1 31.0 19.0 29.0 1 625.7 July 509.0 399 5 334.2 111.6 189.9 30.9 190 29.0 1 623.1 508.6 398.5 333.4 111.1 189.3 30.8 18.9 28.9 1 619.5 August

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

## LABOUR UNDERUTILISATION (AGED 15 YEARS & OVER)-August 2012

	TREND			SEASONAL	LY ADJUSTED		ORIGINAL		
	•••••		••••••	••••••	••••••	••••••	••••••		•••••
	Under-	Under-	Labour	Under-	Under-	Labour	Under-	Under-	Labour
	employed workers	employment rate	force under- utilisation rate	employed workers	employment rate	force under- utilisation rate	employed workers	employment rate	force under- utilisation rate
	'000'	%	%	'000	%	%	'000	%	%
• • • • • • • • • • •			• • • • • • • • • • • •						• • • • • • • • • •
				MA	LES				
August 2008	266.5	4.3	8.2	254.9	4.1	7.9	249.3	4.1	7.7
August 2009	396.9	6.3	12.2	383.8	6.1	12.0	374.7	6.0	11.6
August 2010 2011	360.9	5.6	10.5	377.8	5.8	10.6	368.9	5.7	10.4
February	351.6	5.4	10.2	331.6	5.1	9.9	344.5	5.2	10.6
May	344.2	5.3	10.2	359.0	5.5	10.3	360.6	5.5	10.2
August	349.5	5.3	10.4	341.4	5.2	10.5	331.3	5.1	10.2
November	358.5	5.5	10.6	356.0	5.4	10.6	350.3	5.4	10.2
2012									
February	361.6	5.5	10.6	371.5	5.7	10.8	384.8	5.8	11.5
May	360.0	5.5	10.6	358.7	5.5	10.4	359.6	5.5	10.4
August	353.4	5.4	10.5	347.5	5.3	10.6	337.7	5.2	10.3
				FEM	ALES				
August 2008	419.8	8.1	12.8	411.3	8.0	12.5	392.8	7.7	11.9
August 2009	515.2	9.8	15.4	522.1	9.9	15.6	498.6	9.5	14.9
August 2010 2011	490.1	9.1	14.6	500.4	9.3	14.8	477.0	8.9	14.1
February	492.2	9.0	14.4	499.8	9.2	14.4	523.8	9.6	15.6
May	498.0	9.1	14.5	492.9	9.0	14.5	489.8	8.9	14.3
August	505.3	9.2	14.6	505.1	9.2	14.6	479.6	8.8	13.9
November	512.1	9.3	14.7	519.3	9.4	14.9	523.1	9.5	14.5
2012									
February	518.7	9.4	14.8	507.9	9.2	14.6	531.5	9.6	15.8
May	522.3	9.4	14.8	533.0	9.6	15.1	528.8	9.5	15.0
August	524.2	9.5	14.8	519.6	9.4	14.6	493.5	9.0	13.9
• • • • • • • • • •			• • • • • • • • • • • •		SONS		••••	• • • • • • • • •	• • • • • • • • • •
August 2008	686.3	6.0	10.3	666.2	5.9	10.0	642.1	5.7	9.6
August 2009	912.0	7.9	13.6	905.9	7.8	13.6	873.3	7.6	13.1
August 2010 2011	851.1	7.2	12.3	878.2	7.4	12.5	845.9	7.2	12.1
February	843.8	7.0	12.1	831.5	6.9	11.9	868.3	7.2	12.8
May	842.3	7.0	12.1	851.8	7.1	12.2	850.4	7.1	12.1
August	854.8	7.1	12.3	846.5	7.0	12.4	810.9	6.8	11.9
November	870.7	7.2	12.5	875.2	7.3	12.5	873.5	7.3	12.2
2012									
February	880.3	7.3	12.5	879.4	7.3	12.5	916.4	7.6	13.4
May	882.3	7.3	12.5	891.7	7.3	12.6	888.4	7.3	12.5
August	877.6	7.2	12.5	867.1	7.2	12.4	831.2	6.9	11.9

# LABOUR UNDERUTILISATION (AGED 15 YEARS & OVER), States & territories—August 2012

	TREND			SEASONAI	LY ADJUSTE	)	ORIGINAL		
	Under-	Under-	Labour	Under-	Under-	Labour	Under-	Under-	Labour
	employed	employment	force under-	employed	employment	force under-	employed	employment	force under-
	workers	rate	utilisation rate	workers	rate	utilisation rate	workers	rate	utilisation rate
	'000	%	%	'000'	%	%	'000'	%	%
	• • • • • • •	• • • • • • • • •		MALES	• • • • • • • • •	• • • • • • • • •		• • • • • • • • •	
New South Wales	113.9	5.5	10.4	112.4	5.5	10.5	108.5	5.3	10.1
Victoria	98.1	6.0	11.4	93.6	5.7	11.4	89.0	5.5	11.2
Queensland	74.6	5.5	11.5	75.2	5.5	11.6	70.3	5.2	10.7
South Australia	26.3	5.7	11.6	26.2	5.7	12.0	26.2	5.7	12.0
Western Australia	27.2	3.6	7.0	25.9	3.4	7.0	26.7	3.6	7.2
Tasmania	9.0	6.8	13.5	9.0	6.7	13.7	9.2	7.0	13.7
Northern Territory	1.7	2.5	7.2	1.9	2.8	7.6	1.9	2.8	7.2
Australian Capital Territory	5.8	5.2	9.3	5.6	5.1	9.0	5.9	5.4	9.0
Australia	353.4	5.4	10.5	347.5	5.3	10.6	337.7	5.2	10.3
				FEMALES					
New South Wales	153.8	8.9	13.7	150.1	8.7	13.2	141.7	8.3	12.5
Victoria	146.4	10.3	16.0	143.5	10.2	15.7	140.2	10.0	15.4
Queensland	106.1	9.4	15.5	107.6	9.5	15.7	102.1	9.1	14.9
South Australia	44.0	11.1	16.1	44.6	11.3	16.3	42.5	10.9	15.5
Western Australia	49.5	8.4	12.8	47.2	8.0	12.4	44.8	7.6	11.7
Tasmania	14.1	12.0	19.4	14.2	12.1	19.5	14.7	12.7	19.5
Northern Territory	2.1	3.5	7.4	2.1	3.4	7.0	1.7	2.7	5.8
Australian Capital Territory	6.0	5.7	9.0	6.1	5.8	9.2	5.8	5.5	8.5
Australia	524.2	9.5	14.8	519.6	9.4	14.6	493.5	9.0	13.9
	• • • • • • •	• • • • • • • • •							
				PERSONS	5				
New South Wales	267.7	7.1	11.9	262.5	6.9	11.7	250.2	6.7	11.2
Victoria	244.5	8.0	13.5	237.2	7.8	13.4	229.2	7.6	13.1
Queensland	180.7	7.3	13.3	182.8	7.3	13.5	172.4	7.0	12.6
South Australia	70.3	8.2	13.7	70.8	8.3	14.0	68.6	8.1	13.6
Western Australia	76.7	5.7	9.6	73.1	5.4	9.4	71.5	5.4	9.2
Tasmania	23.1	9.2	16.3	23.1	9.2	16.4	23.9	9.6	16.4
Northern Territory	3.9	3.0		3.9	3.0		3.6	2.8	6.5
Australian Capital Territory	11.8	5.5	9.1	11.7	5.4	9.1	11.8	5.4	8.8
Australia	877.6	7.2	12.5	867.1	7.2	12.4	831.2	6.9	11.9

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

TREND REVISIONSEach time new seasonally adjusted estimates become available, trend estimates are<br/>revised. This revision is a combined result of the concurrent seasonal adjustment process<br/>and the application of surrogates of the Henderson average to the seasonally adjusted<br/>series (see paragraphs 28 to 36 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.

- The September seasonally adjusted estimate is *bigber* than the August estimate by: 0.24% for employment
   2.10% for the unemployment rate
- (2) The September seasonally adjusted estimate is *lower* than the August estimate by:
   0.24% for employment
   2.10% for the unemployment rate

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

#### EMPLOYMENT



#### UNEMPLOYMENT RATE

2012

WHAT IF NEXT MONTH'S SEASONALLY ADJUSTED ESTIMATE IS:

	<sup>%</sup> [ <sup>5.6</sup>		Trend as published	(1) 5.2 i.e. rises by 2.10%	(2) 5.0 i.e. falls by 2.10%
	- 5.4	2012			
	= - 5.2	May	5.2	5.2	5.2
	. 0.2	June	5.2	5.2	5.2
	- 5.0	July	5.2	5.2	5.2
	- 5.0	August	5.2	5.2	5.1
Feb Apr Jun A	- 4.8				

## EXPLANATORY NOTES

INTRODUCTION	<b>1</b> 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	<b>2</b> The conceptual framework used in Australia's Labour Force Survey aligns closely with the standards and guidelines set out in Resolutions of International Conferences of Labour Statisticians. Descriptions of the underlying concepts and structure of Australia's labour force statistics, and the sources and methods used in compiling the estimates, are presented in <i>Labour Statistics: Concepts, Sources and Methods</i> (cat. no. 6102.0.55.001) which is available on the ABS website <http: www.abs.gov.au="">.</http:>
LABOUR FORCE SURVEY	<b>3</b> The Labour Force Survey is based on a multi-stage area sample of private dwellings (currently approximately 29,000 houses, flats, etc.) and a list sample of non-private dwellings (hotels, motels, etc.), and covers approximately 0.33% of the civilian population of Australia aged 15 years and over.
	<b>4</b> Information is obtained from the occupants of selected dwellings by specially trained interviewers using computer-assisted interviewing.
	<b>5</b> 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 conducted face-to-face. Subsequent interviews are conducted by telephone (if acceptable to the respondent).
	<b>6</b> The interviews are generally conducted during the two weeks beginning on the Sunday between the 5th and 11th of each month. The information obtained relates to the week before the interview (i.e. the reference week). Each year, to deal with operational difficulties involved with collecting and processing the Labour Force Survey around the Christmas and New Year holiday period, interviews for December start four weeks after November interviews start, and January interviews start five weeks after December interviews start. As a result, January interviewing may commence as early as the 7th or as late as the 13th, depending on the year. Occasionally, circumstances that present significant operational difficulties for survey collection can result in a change to the normal pattern for the start of interviewing.
	7 Estimates from the Labour Force Survey are usually published first in this publication 32 days after the commencement of interviews for that month, with the exception of estimates for each December which are usually published 39 days after the commencement of interviews.
SCOPE OF SURVEY	<b>8</b> 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	<b>9</b> 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.

### **EXPLANATORY** NOTES continued

#### POPULATION BENCHMARKS

**10** The Labour Force Survey estimates are calculated in such a way as to add up to independent estimates of the civilian population aged 15 years and over (population benchmarks). These population benchmarks are projections of the most recently released quarterly Estimated Resident Population (ERP) data. For information on the methodology used to produce the ERP see *Australian Demographic Statistics* (cat. no. 3101.0). To create the population benchmarks for the Labour Force Survey, the most recently released quarterly ERP estimates are projected forward one quarter past the period for which they are required. The projection is based on the historical pattern of each population component - births, deaths, interstate migration and net overseas migration (NOM). By projecting one quarter past that needed for the current population benchmarks, demographic changes are smoothed in, thereby making them less noticeable in the population benchmarks.

**11** Commencing March 2010, the ERP series is 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. The revised ERP estimates are used to update the quarterly population projections used in creating the Labour Force Survey population benchmarks.

**12** Every five years, the ERP series are revised to incorporate additional information available from the latest Census of Population and Housing (Census). Following the incorporation of census information, the ERP series prior to the latest census are final and subject to no further revision. Labour Force Survey population benchmarks, and the estimates, are revised following this 5-yearly revision in the ERP. From the February 2009 issue of this publication, labour force estimates have been compiled using population benchmarks based on the results of the 2006 Census. Revisions were made in the February 2009 issue to historical labour force estimates from June 2001 to January 2009.

**13** As noted, Labour Force Survey population benchmarks are derived from ABS' ERP series. In the past, ABS has revised the Labour Force Survey population benchmarks every five years in order to incorporate additional information from the latest Census. However, in the July 2010 issue of this publication the Labour Force Survey population benchmarks were revised back to July 2006 to accommodate earlier revisions to ERP.

**14** From October 2010 onwards, the net overseas migration component of the Labour Force Survey population benchmarks has been derived using assumptions that take into account a range of available supplementary data sources and relevant information to forecast population changes in the short-term. See the articles in *Labour Force, Australia* (cat. no. 6202.0) titled: *Population Benchmarks and Labour Force Survey* in the April 2012 issue; and *Changes in this issue* in the October 2010 issue. In the future, the ABS may occasionally rebenchmark and revise Labour Force survey estimates to take account of changes in ERP as additional information becomes available. Where revisions are undertaken, these will be communicated in this publication.

ESTIMATION METHOD**15** The estimation method used in the Labour Force Survey is Composite Estimation,<br/>which was introduced in May 2007. Composite Estimation combines data collected in the<br/>previous six months with current month's data to produce the current month's<br/>estimates, thereby exploiting the high correlation between overlapping samples across<br/>months in the Labour Force Survey. The Composite Estimator combines the previous<br/>and current month's data by applying different factors according to length of time in the<br/>survey. After these factors are applied, the seven months of data are weighted to align<br/>with current month population benchmarks. For details see *Information Paper:*<br/>Forthcoming Changes to Labour Force Statistics, 2007 (cat. no. 6292.0).

#### COMPARABILITY OF SERIES

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

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

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

**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 *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. While estimates for periods prior to April 2001 are unrevised and were compiled using a different estimation method, no trend break was identified in the employed persons series. Also, no change was identified in the trend breaks in the unemployed persons and unemployment rate series which arose with the introduction of a redesigned survey form in April 2001 (as noted above in paragraph 18). For further details, see *Information Paper: Forthcoming Changes to Labour Force Statistics, 2007* (cat. no. 6292.0).

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

**22** The majority of this sample was phased in over the period November 2007 to June 2008, with one-eighth of this portion of the sample being introduced every month. Such a pattern of implementation means that any changes to labour force estimates due to differences between the two samples, or any other influences, were spread over the eight months. The remainder of the sample (about 20% of the total), which covers less settled areas and non-private dwellings was rotated in full for New South Wales, Western Australia, Northern Territory and Australian Capital Territory in March 2008, and for Victoria, Queensland, South Australia and Tasmania in April 2008.

LABOUR FORCE SURVEY SAMPLE

## **EXPLANATORY NOTES** *continued*

LABOUR FORCE SURVEY SAMPLE <i>continued</i>	<b>23</b> 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.
	<b>24</b> For further details, see <i>Information Paper: Labour Force Survey Sample Design</i> (cat. no. 6269.0).
RELIABILITY OF ESTIMATES	<b>25</b> Two types of error are possible in an estimate based on a sample survey: sampling error and non-sampling error.
	<b>26</b> 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 <htps: www.abs.gov.au="">.</htps:>
	<b>27</b> 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 96%. See Glossary for definition of response rate.
SEASONAL ADJUSTMENT AND TREND ESTIMATION	<b>28</b> Seasonal adjustment is a means of removing the estimated effects of normal seasonal variation from the series so that the effects of other influences on the series can be more clearly recognised. Seasonal adjustment does not aim to remove the irregular or non-seasonal influences which may be present in any particular month. This means that month-to-month movements of the seasonally adjusted estimates may not be reliable indicators of trend behaviour.
	<b>29</b> 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.
	<b>30</b> The revision properties of the seasonally adjusted and trend estimates can be improved by the use of Autoregressive Integrated Moving Average (ARIMA) modelling. ARIMA modelling relies on the characteristics of the series being analysed to project future period data. The projected values are temporary, intermediate values, that are only used internally to improve the estimation of the seasonal factors. The projected data do not affect the original estimates and are discarded at the end of the seasonal adjustment process. The Labour Force Survey uses an ARIMA model for 95% of the individual time series. The ARIMA model is assessed as part of the annual reanalysis. For further details, see the feature article in the October 2004 issue of <i>Australian Economic Indicators</i> (cat. no. 1350.0).

SEASONAL ADJUSTMENT AND TREND ESTIMATION continued

**31** 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.

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

**33** 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.

**34** 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.

**35** 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.

**36** 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

**37** Users may also wish to refer to the following publications:

- Labour Force Survey Standard Products and Data Item Guide (cat.no. 6103.0).
   This publication is a reference guide for users of Labour Force Survey data standard products.
- Australian Labour Market Statistics (cat. no. 6105.0). This publication presents key indicators of the labour market, articles on a range of labour market issues, and information about the latest developments in the labour statistics program. For further information about this publication, please contact Labour Market Statistics on (02) 6252 7206.

**38** ABS Information about the labour market can be found on the Topics @ a Glance page on the ABS website <a href="http://www.abs.gov.au">http://www.abs.gov.au</a>.

## **EXPLANATORY** NOTES continued

#### RELATED PUBLICATIONS **39** Information about current publications and other products released by the ABS is continued 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 **40** As well as the statistics included in this and related publications, the ABS may have REQUEST 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 41 Estimates have been rounded and discrepancies may occur between sums of the component items and totals. Estimates of movement shown in this publication are obtained by taking the difference of unrounded estimates. The movement estimate is then rounded. Where a discrepancy occurs between the reported movement and the difference of the rounded estimates, the reported movement will be more accurate. SYMBOLS AND 42 SYMBOLS AND ABBREVIATIONS ABBREVIATIONS . . . . . . . . . . . . Definition Symbol '000 thousands % percentage ABS Australian Bureau of Statistics CAI computer assisted interviewing cat. no. catalogue number ERP estimated resident population

full time

part time

Labour Force Survey

percentage points seasonally adjusted

Technical and Further Education

f/t LFS

p/t pts

Seas adj. TAFE

## STANDARD ERRORS

STANDARD ERRORS	a san publ such	nple su ished e sampl	irvey o estima ing er	of dwe tes are ror is t	llings e subj co calo	. Beca ect to culate	use th sampl the st	e enti ling ei andar	re pop ror. Th d error	ulation is n ne most cor for the pu	ot surveyed,	f quantifying nate or
LEVEL ESTIMATES	15–1 then 9,200	9 years used t ) indica There range ( There	s is 700 to inte ates th are ap 590,80 are ap	0,000 a rpret t nat: proxin 0 to 70 proxin	nnd th he le nately 09,200 nately	ne asso vel est 7 two o 0 (700 7 ninet	chance ,000 +	d stan of 70 es in t - or – hance	dard er 0,000. I hree th 9,200)	For instance at the real enty that th	d persons ag ). The standa e, the standa value falls wa ne real value	ard error is ard error of ithin the
	рори	ulation									uld enumerz evel estimate	
		NSW	Vic.	Qld	SA	WA	Tas.	NT	ACT	AUSTRAL	IA Females	 Persons
Aged 15 years and over Employed Full time	'000		20.8	-		10.0	2.7	4.1	2.4	27.1	19.3	32.7

		11311	VIC.	Qiu	SA	WA	Tas.	INT	ACT	iviales	remaies	Persons
ged 15 years and over												
Employed												
Full time	'000'	20.5	20.8	15.5	6.7	10.0	2.7	4.1	2.4	27.1	19.3	32.7
Part time	'000'	14.6	13.4	10.0	5.0	6.9	2.1	1.3	1.6	11.0	17.8	21.7
Total	'000'	22.6	25.5	17.5	7.8	10.9	3.2	4.8	2.5	29.4	27.2	37.1
Unemployed												
Looking for f/t work	'000'	7.9	7.4	6.4	2.9	3.2	1.3	0.6	0.8	10.1	7.9	13.0
Looking for p/t work	'000'	4.3	4.3	3.5	1.5	2.2	0.7	0.3	0.6	4.4	5.9	7.4
Total	'000'	9.1	8.6	7.1	3.2	3.9	1.5	0.7	1.0	11.1	9.9	15.0
Labour force	'000	22.9	26.2	17.9	7.9	11.0	3.2	4.9	2.5	30.1	27.8	37.7
Not in labour force Unemployment rate	'000	21.5	24.0	15.7	7.2	10.7	3.2	3.4	2.3	25.3	29.6	34.8
Looking for f/t work	pts	0.3	0.3	0.4	0.5	0.3	0.8	0.5	0.5	0.2	0.3	0.2
Looking for p/t work	pts	0.4	0.4	0.5	0.5	0.6	0.8	1.2	1.0	0.4	0.2	0.2
Total	pts	0.2	0.3	0.3	0.4	0.3	0.6	0.5	0.5	0.2	0.2	0.1
Participation rate	pts	0.4	0.6	0.5	0.6	0.6	0.8	2.8	0.8	0.3	0.3	0.2
ged 15–19 years Employed												
Full time	'000'	3.1	2.5	2.5	1.0	1.7	0.5	0.3	0.4	4.3	3.4	5.0
Part time	'000'	4.6	3.9	3.6	1.7	2.2	0.7	0.4	0.6	5.2	5.9	7.6
Total	'000	5.3	4.4	4.4	1.8	2.7	0.8	0.5	0.7	6.4	6.5	8.9
Unemployed												
Looking for f/t work	'000'	2.7	2.2	2.3	1.0	1.3	0.5	0.3	0.4	3.6	2.7	4.5
Looking for p/t work	'000	2.4	2.6	2.5	0.9	1.3	0.4	0.1	0.4	3.3	3.3	4.7
Total	'000'	3.6	3.5	3.5	1.4	1.8	0.7	0.3	0.5	4.9	4.3	6.6
Labour force	'000'	5.7	4.9	4.8	2.0	3.0	0.9	0.6	0.8	6.9	6.9	9.6
Not in labour force Unemployment rate	'000	8.7	7.0	5.5	2.6	3.8	1.0	0.8	0.8	8.9	8.4	12.6
Looking for f/t work	pts	3.8	4.4	3.5	6.6	3.5	7.1	6.6	10.6	2.2	3.0	1.8
Looking for p/t work	pts	1.5	2.0	2.0	2.2	2.3	3.4	2.2	3.3	1.4	1.1	0.9
Total	pts	1.6	2.0	1.8	2.4	2.0	3.3	3.5	3.6	1.2	1.1	0.8
Participation rate Unemployment to population ratio –	pts	1.2	1.4	1.5	1.9	1.9	2.6	3.6	3.3	0.9	1.0	0.6
looking for f/t work	pts	0.6	0.6	0.7	0.9	0.8	1.4	1.8	1.7	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.

Lood 15 years and ever										••••••	••••••	•••••
Vend 15 venue and ever		NSW	Vic.	Qld	SA	WA	Tas.	NT	ACT	Males	Females	Persons
Aged 15 years and over												
Employed												
Full time	'000'	13.9	11.2	10.2	3.8	6.5	1.6	1.3	1.7	17.7	12.9	22.4
Part time	'000'	9.0	7.6	6.1	2.8	4.0	1.3	0.6	1.0	7.9	11.9	14.2
Total	'000	16.7	13.7	13.5	5.5	8.2	2.1	1.4	1.9	19.5	17.8	27.4
Unemployed												
Looking for f/t work	'000	8.4	7.2	7.0	2.8	3.3	1.2	0.5	0.9	10.4	8.1	13.3
Looking for p/t work	'000'	4.5	4.4	4.2	1.4	2.3	0.7	0.3	0.7	4.6	6.3	7.8
Total	'000	9.7	8.4	8.1	3.1	4.0	1.4	0.6	1.1	11.4	10.2	15.4
Labour force	'000	17.2	14.1	14.3	5.8	8.5	2.2	1.5	2.0	20.0	18.2	28.2
Not in labour force	'000	16.2	13.1	12.6	5.3	7.4	2.1	1.2	1.9	15.7	19.4	25.9
Unemployment rate												
Looking for f/t work	pts	0.3	0.4	0.4	0.5	0.3	0.8	0.6	0.5	0.2	0.3	0.2
Looking for p/t work	pts	0.4	0.5	0.6	0.5	0.6	0.8	1.3	1.1	0.4	0.2	0.2
Total	pts	0.3	0.3	0.3	0.4	0.3	0.6	0.6	0.5	0.2	0.2	0.1
Participation rate	pts	0.3	0.3	0.4	0.4	0.4	0.5	0.8	0.7	0.2	0.2	0.2
Aged 15–19 years												
Employed												
Full time	'000	2.6	1.9	2.1	0.8	1.4	0.4	0.3	0.3	3.4	2.9	4.0
Part time	'000'	3.6	3.0	2.8	1.3	1.8	0.5	0.3	0.5	4.1	4.6	5.7
Total	'000'	4.2	3.3	3.3	1.4	2.1	0.6	0.4	0.6	4.9	5.0	6.6
Unemployed												
Looking for f/t work	'000	2.7	2.3	2.6	1.0	1.3	0.5	0.3	0.4	3.8	2.9	4.7
Looking for p/t work	000	2.6	2.9	2.7	0.9	1.4	0.5	0.1	0.4	3.4	3.6	4.9
Total	'000'	3.9	3.7	3.7	1.3	2.0	0.6	0.3	0.6	5.1	4.6	6.8
Labour force	'000	4.5	3.6	3.5	1.5	2.3	0.6	0.4	0.6	5.2	5.3	7.1
Not in labour force	000	4.5 5.4	3.0 4.4	3.5	1.5	2.5 2.5	0.8	0.4 0.5	0.6	5.2 6.2	5.5 6.0	8.2
Unemployment rate	000	5.4	4.4	5.7	1.1	2.5	0.7	0.5	0.0	0.2	0.0	0.2
Looking for f/t work	pts	3.9	4.7	3.7	6.8	3.9	7.2	6.9	10.4	2.3	3.2	1.9
Looking for p/t work	pts	1.6	2.2	2.0	2.2	2.2	3.8	2.7	3.6	2.3 1.4	1.2	0.9
Total	pts	1.7	2.1	1.9	2.5	2.0	3.5	3.7	3.6	1.3	1.1	0.9
Participation rate	pts	0.9	1.0	1.1	1.4	1.4	1.9	2.5	2.6	0.7	0.7	0.5
Unemployment to population ratio		0.9	1.0	<b>T</b> .T	1.4	1.4	1.9	2.0	2.0	0.7	0.7	0.5
looking for f/t work	_ pts	0.6	0.6	0.8	0.9	0.8	1.4	1.6	1.8	0.5	0.4	0.3

## GLOSSARY

Actively looking for work	Includes writing, telephoning or applying to an employer for work; answering an advertisement for a job; checking noticeboards; being registered with Centrelink as a jobseeker; checking or registering with any other employment agency; advertising or tendering for work; and contacting friends or relatives.
Actual hours of work	<ul> <li>Actual hours of work refers to a specified reference period and includes:</li> <li>hours actually worked during normal periods of work;</li> <li>time spent in addition to hours worked during normal periods of work (including overtime);</li> <li>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;</li> <li>time spent at the place of work waiting or standing by; and</li> <li>time corresponding to short rest periods.</li> </ul>
	<ul> <li>Excluded are:</li> <li>hours paid for but not worked, such as paid annual leave, public holidays or paid sick leave;</li> <li>meal breaks; and</li> <li>time spent on travel to and from work (excluding some self-employed).</li> </ul>
	For multiple job holders actual hours worked should equal the hours worked at all jobs.
Aggregate monthly hours worked	Aggregate monthly hours worked measures the total number of actual hours worked by employed persons in a calendar month. It differs from the actual hours worked estimates (and the usual hours worked estimates) since these refer only to the hours worked in the reference week.
	The methodology used to produce aggregate monthly hours worked means that these are synthetic estimates. Seasonally adjusted and trend estimates of aggregate monthly hours worked are available for the period July 1978 onwards.
	Further information on the methodology used to produce the aggregate monthly hours worked estimates is available on the ABS website in <i>Information Paper: Expansion of</i> <i>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, aggregate monthly hours worked estimates are a true monthly measure, and may be aggregated across time to produce both quarterly and annual estimates.
Attending full time education	Persons aged 15–24 years enrolled at secondary or high school or enrolled as a full time student at a Technical and Further Education (TAFE) college, university, or other educational institution in the reference week.
Attending school	Persons aged 15–19 years enrolled at secondary or high school in the reference week.
Attending tertiary educational institution full time	Persons aged 15–24 years enrolled full time at a TAFE college, university, or other educational institution in the reference week, except those persons aged 15–19 years who were still attending school.
Civilian population aged 15 years and over	All usual residents of Australia aged 15 years and over except members of the permanent defence forces, certain diplomatic personnel of overseas governments customarily excluded from census and estimated population counts, overseas residents in Australia, and members of non-Australian defence forces (and their dependants) stationed in Australia.
Composite Estimation	The estimation methodology used in the Labour Force Survey. Composite Estimation uses sample responses from nearby months as well as from the reference month to derive estimates for the reference month. This approach achieves gains in efficiency by exploiting the high similarity between the responses provided by the same respondent in

### **GLOSSARY** continued

	previous months. For details see <i>Information Paper: Forthcoming Changes to Labour Force Statistics, 2007</i> (cat. no. 6292.0).
Employed	<ul> <li>All persons aged 15 years and over who, during the reference week:</li> <li>worked for one hour or more for pay, profit, commission or payment in kind in a job or business, or on a farm (comprising employees, employers and own account workers); or</li> <li>worked for one hour or more without pay in a family business or on a farm (i.e. contributing family workers); or</li> <li>were employees who had a job but were not at work and were: <ul> <li>away from work for fewer than four weeks up to the end of the reference week; or</li> <li>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</li> <li>away from work as a standard work or shift arrangement; or</li> <li>on strike or locked out; or</li> <li>on workers' compensation and expected to return to their job; or</li> </ul> </li> </ul>
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 <i>Australian Demographic Statistics</i> (cat. no. 3101.0).
Flow estimates	Flow estimates are a measure of activity over a given period. For example, aggregate monthly hours worked is a measure of the total number of hours worked in a calendar month.
Full time workers	Employed persons who usually worked 35 hours or more a week (in all jobs) and those who, although usually working fewer than 35 hours a week, worked 35 hours or more during the reference week.
Gross flows	The matching of respondents who report in consecutive months enables analysis of the transition of individuals between the different labour force status classifications, referred to as the matched sample. The transition counts between the different labour force status classifications from one point in time to the next are commonly referred to as gross flows.
	The figures presented in gross flows are presented in original terms only and do not align with published labour force estimates. The gross flows figures are derived from the matched sample between consecutive months, which after taking account of the sample rotation and varying non-response in each month is approximately 80 percent of the sample.
	<ul> <li>Caution should be exercised when analysing these gross flows data due to:</li> <li>the figures presented sum to approximately 80 percent of the population values as the gross flows data are based on the matched sample only;</li> <li>there is no adjustment applied to account for changes due to seasonal patterns (referred to commonly as seasonal adjustment); and</li> <li>the estimates of relative sizes of each transition class are subject to bias due to the matched sample being a non-representative sample.</li> </ul>
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.
Labour force underutilisation rate	The sum of the number of persons unemployed and the number of persons in underemployment, expressed as a proportion of the labour force.
Long-term unemployed	The number of persons unemployed for 52 weeks or over.
Long-term unemployment ratio	The number of long-term unemployed persons, expressed as a percentage of the total unemployed population.
Market sector	The market sector is an industry grouping comprising the following industries: Agriculture, forestry and fishing; Mining; Manufacturing; Electricity, gas, water and waste services; Construction; Wholesale trade; Retail trade; Accommodation and food services; Transport, postal and warehousing; Information media and telecommunications; Finance and insurance services; Rental, hiring and real estate services; Professional, scientific and technical services; Administrative and support services; Arts and recreation services; and Other services. Refer to <i>Australian National Accounts: Concepts, Sources and Methods</i> (cat. no. 5216.0).
Non-market Sector	The non-market sector is an industry grouping comprising the following industries: Education and training; Public administration & safety; and Health care and social assistance. Refer to <i>Australian National Accounts: Concepts, Sources and Methods</i> (cat. no. 5216.0).
Not in labour force	Persons who were not in the categories employed or unemployed, as defined.
Participation rate	For any group, the labour force expressed as a percentage of the civilian population aged 15 years and over in the same group.
Part time workers	Employed persons who usually worked fewer than 35 hours a week (in all jobs) and either did so during the reference week or were not at work during the reference week.
Response rate	The number of fully responding dwellings expressed as a percentage of the total number of dwellings excluding sample loss. Examples of sample loss include: dwellings where all persons are out of scope and/or coverage; vacant dwellings; dwellings under construction; dwellings converted to non-dwellings; derelict dwellings; and demolished dwellings.
Seasonally adjusted series	A time series of estimates with the estimated effects of normal seasonal variation removed. See Explanatory Notes 28 to 32 for more detail.
Stock estimates	Stock estimates are a measure of certain attributes at a point in time and can be thought of as <i>stocktakes</i> . For example, the total number of employed persons is an account of the number of people who were considered employed in the Labour Force Survey reference week.
Trend series	A smoothed seasonally adjusted series of estimates. See Explanatory Notes 33 to 36 for more detail.
Underemployment rate	The number of underemployed workers expressed as a percentage of the labour force.
Underemployed workers	<ul> <li>Employed persons aged 15 years and over who want, and are available for, more hours of work than they currently have. They comprise:</li> <li>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</li> <li>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.</li> </ul>

## **GLOSSARY** continued

Unemployed	<ul> <li>Persons aged 15 years and over who were not employed during the reference week, and:</li> <li>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</li> <li>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.</li> </ul>
Unemployed looking for full time work	<ul><li>Unemployed persons who:</li><li>actively looked for full time work; or</li><li>were waiting to start a new full time job.</li></ul>
Unemployed looking for part time work	<ul><li>Unemployed persons who:</li><li>actively looked for part time work only; or</li><li>were waiting to start a new part time job.</li></ul>
Unemployment rate	For any group, the number of unemployed persons expressed as a percentage of the labour force in the same group.
Unemployment to population ratio	For any group, the number of unemployed persons expressed as a percentage of the civilian population in the same group.
Usual hours of work	Usual hours of work refers to a typical period rather than to a specified reference period. The concept of usual hours applies both to persons at work and to persons temporarily absent from work, and is defined as the hours worked during a typical week or day. Actual hours worked (for a specific reference period) may differ from usual hours worked due to illness, vacation, strike, overtime work, a change of job, or similar reasons.

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