

6202.0

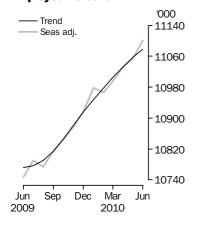


LABOUR FORCE

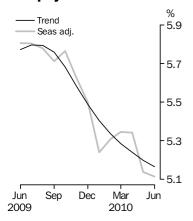
AUSTRALIA

EMBARGO: 11.30AM (CANBERRA TIME) THURS 8 JUL 2010

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 Meagan Leach on Canberra (02) 6252 6525, email labourforce@abs.gov.au.

KEY FIGURES

	May 2010	Jun 2010	May 10 to Jun 10	Jun 09 to Jun 10
Trend				
Employed persons ('000)	11 057.3	11 077.6	20.4	2.8 %
Unemployed persons ('000)	606.3	603.4	-2.9	-8.6 %
Unemployment rate (%)	5.2	5.2	0.0 pts	-0.6 pts
Participation rate (%)	65.1	65.1	0.0 pts	-0.2 pts
Seasonally Adjusted				
Employed persons ('000)	11 054.8	11 100.7	45.9	3.3 %
Unemployed persons ('000)	598.6	598.4	-0.2	-9.6 %
Unemployment rate (%)	5.1	5.1	0.0 pts	-0.7 pts
Participation rate (%)	65.1	65.2	0.1 pts	0.0 pts

KEY POINTS

TREND ESTIMATES (MONTHLY CHANGE)

- Employment increased to 11,077,600
- Unemployment decreased to 603,400
- Unemployment rate at 5.2%
- Participation rate at 65.1%
- Aggregate monthly hours worked increased to 1,563.5 million hours

SEASONALLY ADJUSTED ESTIMATES (MONTHLY CHANGE)

- Employment increased 45,900 (0.4%) to 11,100,700. Full-time employment increased 18,400 to 7,794,700 and part-time employment increased 27,500 to 3,306,000.
- Unemployment decreased 200 to 598,400. The number of persons looking for full-time work decreased 11,000 to 424,700 and the number of persons looking for part-time work increased 10,700 to 173,700.
- Unemployment rate remained at 5.1%. The male unemployment rate remained at 5.0% and the female unemployment rate decreased 0.1pts to 5.2%.
- Participation rate increased 0.1 pt to 65.2%.
- Aggregate monthly hours worked decreased 6.4 million hours (-0.4%) to 1,567.4 million hours.

NOTES

FORTHCOMING ISSUES

 ISSUE
 RELEASE DATE

 July 2010
 12 August 2010

 August 2010
 9 September 2010

 September 2010
 7 October 2010

 October 2010
 11 November 2010

 November 2010
 9 December 2010

 December 2010
 13 January 2011

REVISIONS

Revisions have been made to data for Northern Territory for May 2010 to incorporate more up-to-date source data. No other State or Territory data are affected. However, minor revisions have been observed in Australia level Labour Force estimates for May 2010.

REVISIONS TO POPULATION BENCHMARKS As foreshadowed in the October 2009 issue of *Labour Force, Australia* (cat. no. 6202.0), the ABS will be revising the population benchmarks underpinning the Labour Force Survey, due to revisions made to Net Overseas Migration (NOM) estimates published in September 2008 and September 2009 issues of *Australian Demographic Statistics* (cat. no. 3101.0).

The revisions will be applied in the July 2010 issue of *Labour Force, Australia* (cat. no. 6202.0), to be released on 12 August 2010.

The Labour Force Survey population benchmarks will be revised for the period July 2006 to June 2010. It is expected that the revisions will impact on level estimates, such as the number of persons employed and unemployed, but will have minimal impact on movement estimates or estimates of rates, such as the unemployment rate.

MOVEMENTS IN SEASONALLY ADJUSTED SERIES BETWEEN MAY 2010 AND JUNE 2010

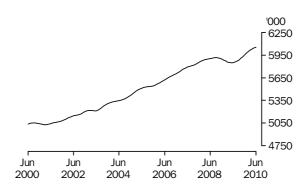
	Monthly change	95% Confid	95% Confidence interval					
Total Employment	45 900	-7 900	to	99 700				
Total Unemployment	-200	-31 200	to	30 800				
Unemployment rate	0.0 pts	-0.2 pts	to	0.2 pts				
Participation rate	0.1 pt	-0.3 pts	to	0.5 pts				

Brian Pink

Australian Statistician

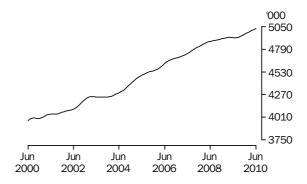
MALES

The trend estimates of employed males rose from 5,035,800 in June 2000 to 5,915,900 in September 2008. The trend then fell to 5,847,800 in May 2009 and has risen to 6,052,400 in June 2010.



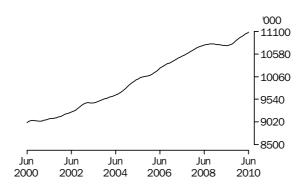
FEMALES

The trend estimates of employed females generally rose from 3,973,900 in June 2000 to 4,246,200 in April 2003, before falling to 4,240,700 in November 2003. The trend then rose to 4,926,300 in April 2009 before falling to 4,919,900 in July 2009. The trend has since risen to 5,025,300 in June 2010.



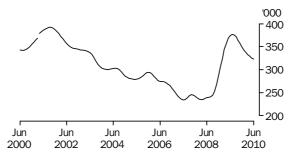
PERSONS

The trend estimates of employed persons rose from 9,009,600 in June 2000 to 10,810,500 in October 2008. The Trend then fell to 10,771,400 in June 2009 before rising to 11,077,600 in June 2010.



MALES

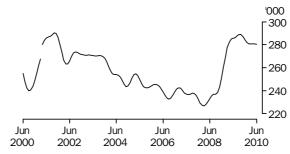
The trend estimates of unemployed males fell from 342,800 in June 2000 to 342,000 in August 2000. The trend then rose to 392,000 in September 2001 before generally falling to 234,500 in March 2008. The trend rose to 376,900 in July 2009 before falling to stand at 323,000 in June 2010.



Series break at April 2001; see paragraph 17 of Explanatory Notes.

FEMALES

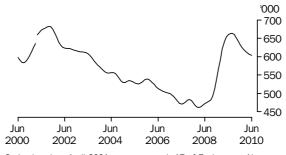
The trend estimates of unemployed females fell from 255,200 in June 2000 to 239,700 in September 2000. The trend then rose to 290,200 in October 2001, before generally falling to 226,800 in March 2008. The trend then rose to 289,100 in September 2009 before falling to stand at 280,400 in June 2010.



Series break at April 2001; see paragraph 17 of Explanatory Notes.

PERSONS

The trend estimates of unemployed persons generally fell from 598,000 in June 2000 to 582,900 in September 2000. The trend then rose to 682,100 in October 2001, before generally falling to 461,200 in March 2008. The trend then rose to 663,600 in August 2009, before falling to 603,400 in June 2010.

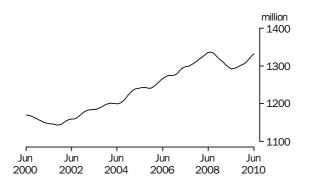


Series break at April 2001; see paragraph 17 of Explanatory Notes.

AGGREGATE MONTHLY HOURS WORKED TREND ESTIMATES

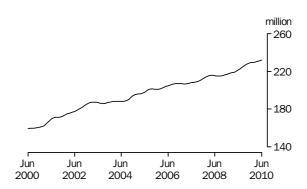
FULL TIME

The trend estimate of full time aggregate monthly hours worked fell from 1,170 million hours in June 2000 to 1,143 million hours in November 2001. The trend then generally rose to 1,336 million hours in July 2008, before falling to 1,292 million hours in July 2009. Full time aggregate monthly hours worked has since risen to stand at 1,332 in June 2010.



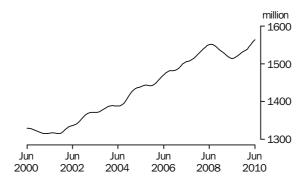
PART TIME

The trend estimate of part time aggregate monthly hours worked has steadily risen from 159 million hours in June 2000 to 232 million hours in June 2010.



TOTAL

The trend estimate of total aggregate monthly hours worked fell from 1,330 million hours in June 2000 to 1,315 million hours in November 2001. The trend then generally rose to 1,551 million hours in July 2008 before falling to 1,514 million hours in June 2009. The trend has since risen to stand at 1,564 million hours in June 2010.



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

	EMPLOYE	D		UNEMPLO	DYED		UNEMPLOY RATE	MENT	
	Full	Part	Total	Looking for f/t	Total	Labour farea	Looking for f/t	Total	Participation
	time '000	time '000	Total	work	Total	Labour force	work %	Total %	rate %
	000	000		000		000	,,	,,,	,
					MALES			•••••	
June 2007	4 926.8	864.6	5 791.4	180.3	233.7	6 025.1	3.5	3.9	72.5
June 2008 2009	5 020.6	881.5	5 902.0	184.9	239.0	6 141.0	3.6	3.9	72.5
June	4 903.6	946.2	5 849.8	306.2	374.2	6 224.0	5.9	6.0	72.1
July	4 902.5	953.7	5 856.3	309.3	376.9	6 233.1	5.9	6.0	72.1
August	4 905.8	961.9	5 867.7	309.0	376.0	6 243.7	5.9	6.0	72.1
September	4 913.5	971.3	5 884.8	305.1	371.5	6 256.3	5.8	5.9	72.1
October	4 925.1	981.2	5 906.3	298.2	364.4	6 270.7	5.7	5.8	72.2
November	4 940.0	990.0	5 930.0	289.9	356.5	6 286.5	5.5	5.7	72.2
December 2010	4 956.9	996.6	5 953.5	282.3	349.4	6 302.9	5.4	5.5	72.2
January	4 975.7	1 000.0	5 975.6	275.7	343.2	6 318.9	5.3	5.4	72.2
February	4 975.7	1 000.6	5 995.7	270.4	337.9	6 333.6	5.1	5.3	72.2
March	5 014.0	999.1	6 013.1	266.5	333.3	6 346.4	5.0	5.3	72.2
April	5 031.2	997.3	6 028.5	263.7	329.4	6 357.8	5.0	5.2	72.2
May	5 046.1	995.9	6 042.1	261.2	325.7	6 367.8	4.9	5.1	72.1
June	5 057.9	994.5	6 052.4	259.5	323.0	6 375.4	4.9	5.1	72.1
				• • • • • • •					
				F	EMALE	S			
June 2007	2 626.0	2 114.4	4 740.4	143.5	236.8	4 977.2	5.2	4.8	58.0
June 2008 2009	2 707.9	2 170.3	4 878.2	135.5	233.1	5 111.3	4.8	4.6	58.6
June	2 691.3	2 230.3	4 921.6	184.5	285.7	5 207.3	6.4	5.5	58.6
July	2 680.9	2 239.1	4 919.9	186.3	286.1	5 206.1	6.5	5.5	58.5
August	2 674.8	2 247.3	4 922.1	187.8	287.6	5 209.7	6.6	5.5	58.5
September	2 672.8	2 255.8	4 928.6	188.5	289.1	5 217.7	6.6	5.5	58.5
October	2 674.4	2 264.4	4 938.8	187.5	288.9	5 227.7	6.6	5.5	58.5
November	2 677.3	2 273.5	4 950.8	185.1	286.9	5 237.8	6.5	5.5	58.5
December	2 680.0	2 282.3	4 962.3	182.0	284.5	5 246.8	6.4	5.4	58.5
2010 January	2 602 0	2 200 6	4 072 6	179.0	282.2	5 254.8	6.2	5.4	E0 /
February	2 683.0 2 687.7	2 289.6 2 294.5	4 972.6 4 982.2	178.9 176.4	282.2	5 254.8 5 263.1	6.2	5.4 5.3	58.4 58.4
March	2 695.4	2 294.5	4 992.2	174.9	280.9	5 273.1	6.1	5.3	58.4
April	2 705.8	2 298.0	5 003.9	173.8	280.6	5 284.5	6.0	5.3	58.4
May	2 716.8	2 298.4	5 015.2	172.8	280.6	5 295.8	6.0	5.3	58.4
June	2 727.6	2 297.7	5 025.3	172.2	280.4	5 305.6	5.9	5.3	58.4
	• • • • • • •			• • • • • • •					
				Р	ERSON	S			
June 2007	7 552.8	2 979.0	10 531.7	323.9	470.5	11 002.2	4.1	4.3	65.1
June 2008 2009	7 728.4	3 051.8	10 780.2	320.4	472.0	11 252.3	4.0	4.2	65.4
June	7 594.9	3 176.5	10 771.4	490.7	659.9	11 431.3	6.1	5.8	65.3
July	7 583.4	3 192.8	10 776.2	495.7	663.0	11 439.2	6.1	5.8	65.2
August	7 580.7	3 209.2	10 789.9	496.8	663.6	11 453.4	6.2	5.8	65.2
September	7 586.3	3 227.2	10 813.4	493.6	660.6	11 474.1	6.1	5.8	65.2
October	7 599.4	3 245.6	10 845.0	485.7	653.3	11 498.4	6.0	5.7	65.2
November	7 617.4	3 263.5	10 880.9	475.0	643.4	11 524.3	5.9	5.6	65.2
December	7 636.9	3 278.9	10 915.8	464.3	633.8	11 549.7	5.7	5.5	65.3
2010	7 650 7	2 200 6	10 040 2	1E1 C	62E 4	11 579 7	E 6	E 1	65.0
January	7 658.7	3 289.6	10 948.3	454.6	625.4	11 573.7	5.6 5.5	5.4	65.2
February March	7 682.8 7 709.4	3 295.2 3 296.2	10 977.9 11 005 6	446.8 441.5	618.8 613.9	11 596.8 11 619 5	5.5 5.4	5.3 5.3	65.2 65.2
March April			11 005.6			11 619.5 11 642 3		5.3 5.2	
•	7 737.1	3 295.3	11 032.4	437.5 434.1	610.0	11 642.3 11 663 5	5.4 5.3	5.2 5.2	65.2 65.1
May June	7 762.9 7 785 5	3 294.3 3 292.2	11 057.3 11 077.6	434.1 431.7	606.3	11 663.5 11 681 0	5.3 5.3	5.2 5.2	65.1 65.1
Julie	7 785.5	3 292.2	11 077.6	431.7	603.4	11 681.0	5.3	5.2	65.1



2

	EMPLOYE	D		UNEMPLO	OYED		UNEMPLOY RATE	MENT	
	Full	Part		Looking for f/t			Looking for f/t		Participation
	time	time	Total	work	Total	Labour force	work	Total	rate
	'000	'000	'000	'000	'000	'000	%	%	%
• • • • • • • • • •	• • • • • •		• • • • • • • •	• • • • • • •					
					MALES				
June 2007	4 927.0	868.7	5 795.7	184.9	236.6	6 032.3	3.6	3.9	72.6
June 2008 2009	5 022.5	887.7	5 910.2	183.5	242.8	6 153.0	3.5	3.9	72.7
June	4 904.7	926.8	5 831.4	313.8	378.0	6 209.4	6.0	6.1	72.0
July	4 895.0	965.3	5 860.2	315.9	385.4	6 245.6	6.1	6.2	72.3
August	4 905.6	966.5	5 872.1	300.6	371.2	6 243.3	5.8	5.9	72.1
September October	4 922.2	970.0	5 892.2	299.5	362.4	6 254.6	5.7	5.8	72.1
November	4 918.5 4 940.6	978.0 979.9	5 896.5 5 920.5	305.0 295.0	370.7 363.1	6 267.2 6 283.6	5.8 5.6	5.9 5.8	72.1 72.2
December	4 940.6	994.9	5 920.5	284.8	349.7	6 303.2	5.4	5.5	72.2
2010	1 000.1	001.0	0 000.0	201.0	0 10.1	0 000.2	0.1	0.0	12.2
January	4 971.3	1 026.6	5 997.9	259.5	327.0	6 324.8	5.0	5.2	72.3
February	4 999.9	996.8	5 996.7	272.3	338.4	6 335.1	5.2	5.3	72.3
March	5 009.7	992.3	6 002.0	267.3	342.3	6 344.3	5.1	5.4	72.2
April	5 036.4	994.1	6 030.5	267.9	333.2	6 363.7	5.1	5.2	72.2
May	5 051.8	988.1	6 040.0	263.9	318.9	6 358.8	5.0	5.0	72.0
June	5 057.2	1 005.1	6 062.3	253.8	321.0	6 383.3	4.8	5.0	72.1
				• • • • • • •					
				F	EMALE	S			
June 2007	2 620.3	2 112.8	4 733.1	144.8	236.1	4 969.2	5.2	4.8	57.9
June 2008	2 689.0	2 176.7	4 865.7	132.0	232.7	5 098.4	4.7	4.6	58.4
2009									
June	2 688.4	2 227.6	4 916.0	187.0	284.3	5 200.3	6.5	5.5	58.6
July	2 685.4	2 244.3	4 929.7	180.2	279.3	5 209.0	6.3	5.4	58.6
August	2 650.6	2 250.7	4 901.3	185.8	289.6	5 190.9	6.6	5.6	58.3
September	2 668.8	2 252.7	4 921.4	194.3	292.7	5 214.1	6.8	5.6	58.4
October	2 679.8 2 691.8	2 267.8	4 947.6	189.3	292.6	5 240.2 5 242.7	6.6	5.6	58.6
November December	2 691.8	2 265.5 2 279.8	4 957.3 4 962.5	186.4 178.1	285.3 285.4	5 242.7 5 247.9	6.5 6.2	5.4 5.4	58.5 58.5
	2 002.1	2 21 3.0	4 902.5	170.1	205.4	5 241.9	0.2	5.4	36.3
2010 January	2 687.5	2 292.8	4 980.3	179.7	280.0	5 260.3	6.3	5.3	58.5
February	2 664.3	2 305.2	4 960.5	179.7	276.2	5 245.7	6.1	5.3	58.2
March	2 694.4	2 299.8	4 909.3	174.4	278.6	5 272.8	6.1	5.3	58.4
April	2 708.0	2 293.5	5 001.5	178.0	289.2	5 290.8	6.2	5.5	58.4
May	2 724.5	2 290.3	5 014.8	171.8	279.8	5 294.6	5.9	5.3	58.3
June	2 737.5	2 300.9	5 038.4	171.0	277.4	5 315.8	5.9	5.2	58.4
				Р	ERSON	S			
June 2007	7 547.3	2 981.5	10 528.8	329.7	472.8	11 001.5	4.2	4.3	65.1
June 2008 2009	7 711.5	3 064.4	10 775.9	315.5	475.5	11 251.3	3.9	4.2	65.4
June	7 593.1	3 154.3	10 747.4	500.8	662.3	11 409.7	6.2	5.8	65.2
July	7 580.4	3 209.5	10 789.9	496.2	664.7	11 454.6	6.1	5.8	65.3
August	7 556.2	3 217.2	10 773.4	486.4	660.8	11 434.2	6.0	5.8	65.1
September	7 591.0	3 222.7	10 813.7	493.8	655.1	11 468.8	6.1	5.7	65.2
October	7 598.4	3 245.8	10 844.2	494.3	663.3	11 507.5	6.1	5.8	65.3
November	7 632.4	3 245.5	10 877.8	481.5	648.5	11 526.3	5.9	5.6	65.3
December	7 641.4	3 274.7	10 916.1	462.9	635.1	11 551.1	5.7	5.5	65.3
2010	7.050.0	2 24 6 4	10.070.1	400.0	607.0	14 505 0	- 4	E O	25.0
January February	7 658.8	3 319.4	10 978.1	439.2	607.0	11 585.2	5.4 5.5	5.2	65.3 65.1
February March	7 664.2 7 704.1	3 302.0 3 292.1	10 966.1 10 996.2	445.2 441.7	614.6 621.0	11 580.8 11 617.1	5.5 5.4	5.3 5.3	65.1 65.2
April	7 744.4	3 292.1	10 996.2	441.7 445.9	621.0 622.5	11 654.5	5.4 5.4	5.3 5.3	65.2 65.2
May	7 776.3	3 278.4	11 052.0	435.7	598.6	11 653.4	5.4	5.3 5.1	65.1
June	7 794.7	3 306.0	11 100.7	424.7	598.4	11 699.1	5.2	5.1	65.2
- 3						000.1	0.2		00.2

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

	EMPLOYE	n		UNEMPLO	OVED				UNEMPLOY RATE	'MENT	
								Civilian			
				Looking			Not in	population aged 15	Looking		
	Full	Part		for f/t		Labour	labour	years	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					
June 2007	4 900.9	895.3	5 796.2	185.7	232.1	6 028.3	2 284.8	8 313.1	3.6	3.9	72.5
June 2008 2009	4 995.5	916.1	5 911.6	185.3	238.4	6 150.0	2 316.6	8 466.5	3.6	3.9	72.6
June	4 879.1	957.5	5 836.6	317.9	375.1	6 211.7	2 414.8	8 626.5	6.1	6.0	72.0
July	4 911.8	965.2	5 877.0	290.2	349.1	6 226.1	2 415.3	8 641.5	5.6	5.6	72.0
August	4 874.7	958.8	5 833.5	281.3	347.6	6 181.1	2 475.3	8 656.4	5.5	5.6	71.4
September	4 964.0	957.5	5 921.6	292.4	359.9	6 281.5	2 390.0	8 671.4	5.6	5.7	72.4
October	4 908.9	998.9	5 907.8	283.5	346.0	6 253.8	2 435.6	8 689.3	5.5	5.5	72.0
November	4 938.3	956.8	5 895.2	273.5	332.6	6 227.8	2 479.4	8 707.2	5.2	5.3	71.5
December	5 019.4	1 000.0	6 019.3	274.3	341.2	6 360.5	2 364.6	8 725.1	5.2	5.4	72.9
2010											
January	4 961.2	984.2	5 945.4	287.0	359.2	6 304.6	2 441.6	8 746.2	5.5	5.7	72.1
February	5 020.5	968.4	5 988.9	299.6	373.5	6 362.4	2 404.9	8 767.3	5.6	5.9	72.6
March	4 981.9	1 015.8	5 997.7	279.3	366.4	6 364.1	2 424.4	8 788.4	5.3	5.8	72.4
April	5 019.3	1 012.5	6 031.9	278.5	345.7	6 377.6	2 433.9	8 811.4	5.3	5.4	72.4
May	5 032.4	1 000.2	6 032.7	277.4	333.4	6 366.1	2 468.3	8 834.4	5.2	5.2	72.1
June	5 031.0	1 038.8	6 069.9	257.3	317.3	6 387.2	2 470.2	8 857.4	4.9	5.0	72.1
	• • • • • • •		•••••	•	••••	FEMALES			•	•	
June 2007	2 599.5	2 147.1	4 746.6	142.7	231.4	4 978.0	3 605.0	8 583.0	5.2	4.6	58.0
June 2008 2009	2 666.9	2 213.0	4 879.9	130.4	227.7	5 107.6	3 619.9	8 727.6	4.7	4.5	58.5
June	2 666.7	2 265.7	4 932.4	184.7	278.7	5 211.0	3 666.9	8 878.0	6.5	5.3	58.7
July	2 694.0	2 236.0	4 930.1	167.1	256.6	5 186.7	3 705.5	8 892.2	5.8	4.9	58.3
August	2 612.7	2 260.4	4 873.0	172.1	276.2	5 149.2	3 757.2	8 906.5	6.2	5.4	57.8
September	2 723.1	2 240.6	4 963.7	189.3	290.7	5 254.4	3 666.3	8 920.7	6.5	5.5	58.9
October	2 652.3	2 293.1	4 945.4	174.2	270.9	5 216.3	3 721.6	8 937.9	6.2	5.2	58.4
November	2 698.7	2 254.9	4 953.6	173.2	261.9	5 215.4	3 739.6	8 955.0	6.0	5.0	58.2
December	2 737.6	2 290.1	5 027.7	174.4	280.0	5 307.7	3 664.5	8 972.1	6.0	5.3	59.2
2010											
January	2 693.9	2 210.8	4 904.7	203.1	297.3	5 202.1	3 790.0	8 992.1	7.0	5.7	57.9
February	2 679.7	2 275.7	4 955.5	198.9	319.8	5 275.2	3 736.8	9 012.0	6.9	6.1	58.5
March	2 672.6	2 325.2	4 997.8	184.1	301.1	5 298.8	3 733.1	9 031.9	6.4	5.7	58.7
April	2 678.3	2 313.1	4 991.4	183.0	300.7	5 292.1	3 761.9	9 054.0	6.4	5.7	58.5
May	2 718.2	2 302.9	5 021.2	169.8	276.9	5 298.0	3 778.0	9 076.0	5.9	5.2	58.4
June	2 715.7	2 339.8	5 055.5	168.9	271.1	5 326.7	3 771.4	9 098.1	5.9	5.1	58.5
• • • • • • • • •	• • • • • • •	• • • • • •	• • • • • • •	• • • • • • •	• • • • •	PERSONS	• • • • • •	• • • • • • • •	• • • • • • • • • •	• • • • • •	• • • • • • • • • •
l 0007	7-0-	0.045	10 = 15 =	22			F 005 -	40.000			
June 2007	7 500.4	3 042.4		328.3	463.5	11 006.3	5 889.8	16 896.0	4.2	4.2	65.1
June 2008 2009	7 662.4	3 129.1		315.7	466.1	11 257.6	5 936.5	17 194.1	4.0	4.1	65.5
June	7 545.8	3 223.1	10 768.9	502.6	653.8	11 422.7	6 081.7	17 504.4	6.2	5.7	65.3
July	7 605.8	3 201.2	10 807.0	457.3	605.8	11 412.8	6 120.9	17 533.7	5.7	5.3	65.1
August	7 487.4		10 706.5	453.4	623.9	11 330.4	6 232.6	17 562.9	5.7	5.5	64.5
September	7 687.1		10 885.2	481.7	650.6	11 535.9	6 056.3	17 592.2	5.9	5.6	65.6
October	7 561.2	3 292.0	10 853.2	457.7	616.9	11 470.1	6 157.1	17 627.2	5.7	5.4	65.1
November	7 637.0	3 211.7		446.7	594.5	11 443.2	6 219.0	17 662.2	5.5	5.2	64.8
December 2010	7 757.0	3 290.1	11 047.1	448.8	621.1	11 668.2	6 029.1	17 697.2	5.5	5.3	65.9
January	7 655.1	3 195.0	10 850.1	490.1	656.6	11 506.7	6 231.6	17 738.3	6.0	5.7	64.9
February	7 700.2	3 244.2	10 944.4	498.5	693.3	11 637.6	6 141.7	17 779.3	6.1	6.0	65.5
March	7 654.5	3 341.0	10 995.5	463.5	667.4	11 662.9	6 157.4	17 820.3	5.7	5.7	65.4
April	7 697.6	3 325.6	11 023.3	461.5	646.4	11 669.7	6 195.7	17 865.4	5.7	5.5	65.3
May	7 750.6	3 303.2	11 053.8	447.2	610.3	11 664.1	6 246.3	17 910.4	5.5	5.2	65.1
June	7 746.8	3 378.7	11 125.4	426.2	588.5	11 713.9	6 241.6	17 955.5	5.2	5.0	65.2



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

	TREND					SEASONALL	Civilian				
											population
	Form layer of	T-4-1	Total	Unemp-	Partici-	Enough or of	T-4-1	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 over
			•					•			
	'000	'000	'000	%	%	'000	'000	'000	%	%	'000
					МА	LES					
June 2007	1 561.9	1 842.7	82.8	4.3	70.9	1 558.9	1 843.8	84.1	4.4	71.0	2 714.4
June 2008	1 593.7	1 873.3	88.3	4.5	71.2	1 598.3	1 881.3	86.5	4.4	71.5	2 753.2
2009											
June	1 541.7	1 845.9	124.8	6.3	70.6	1 542.0	1 839.3	126.8	6.5	70.4	2 792.7
July	1 545.5	1 850.4	122.5	6.2	70.6	1 548.3	1 863.8	122.7	6.2	71.0	2 796.5
August	1 549.3	1 853.9	120.8	6.1	70.5	1 551.5	1 853.0	120.0	6.1	70.5	2 800.3
September October	1 552.6 1 555.6	1 856.6 1 859.3	119.8 119.3	6.1	70.5 70.4	1 553.5 1 552.8	1 857.2 1 857.9	108.4 124.1	5.5 6.3	70.1 70.6	2 804.1 2 808.9
November	1 555.0	1 863.0	119.3	6.0 6.0	70.4	1 555.5	1 857.5	124.1	6.2	70.6	2 813.6
December	1 563.6	1 868.0	117.8	5.9	70.4	1 567.3	1 868.2	122.3	6.1	70.4 70.6	2 818.4
	1 303.0	1 000.0	111.0	5.5	70.5	1 307.3	1 000.2	122.5	0.1	70.0	2 010.4
2010 January	1 568.3	1 874.0	115.7	5.8	70.5	1 566.9	1 872.0	115.4	5.8	70.4	2 824.0
February	1 572.5	1 880.1	112.8	5.7	70.5	1 572.8	1 888.3	106.6	5.3	70.4 70.5	2 829.6
March	1 572.5	1 885.1	109.9	5. <i>1</i> 5.5	70.4	1 577.0	1 882.5	110.8	5.6	70.3 70.3	2 835.2
April	1 578.1	1 889.1	103.9	5.4	70.3	1 582.1	1 892.6	110.5	5.5	70.5	2 842.7
May	1 579.7	1 892.4	106.3	5.3	70.2	1 577.9	1 887.5	103.0	5.2	69.8	2 850.2
June	1 580.3	1 894.4	105.3	5.3	70.2	1 577.6	1 896.1	107.6	5.4	70.1	2 857.7
					-						
• • • • • • • • • • • • • • • • • • • •		• • • • • • • • •	•••••	• • • • • • •	FEM	ALES		• • • • • • •	•	• • • • • • • •	• • • • • • • • • •
June 2007	844.2	1 496.9	84.4	5.3	56.0	843.7	1 501.0	77.6	4.9	55.9	2 824.5
June 2008	884.2	1 544.1	79.6	4.9	56.7	878.9	1 543.8	79.0	4.9	56.7	2 862.6
2009			400.0			200.0		407.0			
June	868.8	1 553.2	102.6	6.2	57.0	862.6	1 552.3	107.0	6.4	57.2	2 902.9
July	863.4	1 553.0	100.0	6.1	56.9	873.2	1 558.3	97.3	5.9	57.0	2 906.6
August	858.9	1 552.7	97.8	5.9	56.7	853.7	1 547.8	100.3	6.1	56.6	2 910.3
September October	854.7 850.6	1 552.6 1 553.1	95.9 93.9	5.8 5.7	56.6	849.6 851.4	1 550.3 1 553.1	90.2 97.9	5.5 5.9	56.3 56.6	2 914.1 2 919.0
November	846.8	1 554.3	93.9	5. <i>1</i> 5.6	56.4 56.3	853.1	1 556.3	93.1	5.9 5.6	56.4	2 924.0
December	843.9	1 555.8	91.9	5.5	56.2	844.1	1 555.7	89.8	5.5	56.2	2 924.0
	645.9	1 555.6	90.1	5.5	50.2	044.1	1 555.7	69.6	5.5	50.2	2 928.9
2010 January	842.9	1 557.3	90.2	5.5	56.1	847.9	1 559.3	88.4	5.4	56.1	2 934.6
February	844.2	1 557.3	90.2	5.5 5.5	56.1	826.5	1 556.1	88.0	5.4	55.9	2 940.4
March	847.4	1 560.3	90.0 89.7	5.5 5.4	56.0	848.4	1 560.5	88.3	5.4	56.0	2 946.1
April	852.2	1 562.3	89.3	5.4	55.9	856.7	1 561.7	98.2	5.9	56.2	2 952.9
May	857.4	1 564.2	88.7	5.4	55.9	859.1	1 563.4	86.1	5.2	55.7	2 959.8
June	862.7	1 566.1	87.9	5.3	55.8	868.3	1 569.6	83.9	5.1	55.7	2 966.6
• • • • • • • • •	• • • • • • • •	• • • • • • • • •	• • • • • •	• • • • • •		• • • • • • • • •			• • • • • • •	• • • • • • •	• • • • • • • •
						SONS					
June 2007	2 406.0	3 339.5	167.2	4.8	63.3	2 402.6	3 344.8	161.7	4.6	63.3	5 538.9
June 2008 2009	2 477.9	3 417.5	167.8	4.7	63.8	2 477.2	3 425.1	165.5	4.6	63.9	5 615.7
June	2 410.5	3 399.1	227.4	6.3	63.7	2 404.7	3 391.6	233.8	6.4	63.7	5 695.5
July	2 408.9	3 403.4	222.6	6.1	63.6	2 421.5	3 422.1	220.1	6.0	63.9	5 703.1
August	2 408.2	3 406.6	218.6	6.0	63.5	2 405.2	3 400.9	220.3	6.1	63.4	5 710.6
September	2 407.2	3 409.2	215.7	5.9	63.4	2 403.0	3 407.5	198.6	5.5	63.1	5 718.1
October	2 406.1	3 412.4	213.1	5.9	63.3	2 404.2	3 411.0	222.0	6.1	63.4	5 727.9
November	2 406.0	3 417.3	210.7	5.8	63.2	2 408.6	3 413.9	215.0	5.9	63.2	5 737.6
December	2 407.5	3 423.7	208.5	5.7	63.2	2 411.4	3 423.9	212.1	5.8	63.3	5 747.3
2010											
January	2 411.1	3 431.3	205.9	5.7	63.2	2 414.8	3 431.2	203.8	5.6	63.1	5 758.7
February	2 416.7	3 438.8	202.8	5.6	63.1	2 399.3	3 444.4	194.6	5.3	63.1	5 770.0
March	2 423.2	3 445.5	199.6	5.5	63.0	2 425.4	3 443.0	199.1	5.5	63.0	5 781.3
April	2 430.3	3 451.4	197.1	5.4	62.9	2 438.9	3 454.3	208.8	5.7	63.2	5 795.6
May	2 437.1	3 456.6	195.0	5.3	62.9	2 437.0	3 450.9	189.1	5.2	62.7	5 810.0
June	2 443.0	3 460.6	193.2	5.3	62.8	2 445.9	3 465.7	191.5	5.2	62.8	5 824.3



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

	TREND					SEASONALLY ADJUSTED					Civilian
	Employed full time	Total employed	Total unemp- loyed	Unemp- loyment rate	Partici- pation rate	Employed full time	Total employed	Total unemp- loyed	Unemp- loyment rate	Partici- pation rate	population aged 15 years and over
	'000	'000	'000	%	%	'000	'000	'000	%	%	'000
• • • • • • • • •	• • • • • • •	• • • • • • • •	• • • • • •	70		• • • • • • • • •		• • • • • •	70		• • • • • • • •
					MA	LES					
June 2007	1 218.6	1 442.2	60.2	4.0	72.7	1 221.0	1 441.8	58.0	3.9	72.6	2 066.3
June 2008 2009	1 222.3	1 462.3	61.3	4.0	72.4	1 222.3	1 463.2	66.2	4.3	72.7	2 104.9
June	1 191.0	1 442.9	98.6	6.4	71.8	1 191.4	1 440.0	102.5	6.6	71.9	2 145.2
July	1 193.0	1 446.2	99.5	6.4	71.9	1 196.5	1 444.2	100.8	6.5	71.9	2 149.1
August	1 196.9	1 451.8	98.0	6.3	72.0	1 195.9	1 455.8	102.0	6.5	72.3	2 153.0
September	1 202.0	1 460.0	94.1	6.1 5.7	72.0	1 200.1	1 452.6	90.5	5.9	71.5 72.2	2 156.9
October November	1 207.5 1 212.5	1 470.0 1 480.1	89.2 85.0		72.1 72.2	1 203.2 1 224.7	1 471.5 1 482.2	90.2	5.8	72.2 72.4	2 161.9 2 166.9
December	1 212.5	1 480.1	82.6	5.4 5.3	72.2 72.3	1 224.7	1 482.2	85.9 77.9	5.5 5.0	72.4 72.0	2 171.9
2010	1 210.7	1 400.0	82.0	5.5	12.5	1 213.1	1 405.7	11.9	5.0	72.0	2 171.9
January	1 220.9	1 494.7	82.5	5.2	72.4	1 219.9	1 505.5	79.8	5.0	72.8	2 177.8
February	1 225.1	1 498.3	83.7	5.3	72.4	1 222.8	1 498.5	83.5	5.3	72.4	2 183.6
March	1 229.4	1 500.5	85.1	5.4	72.4	1 227.9	1 496.6	88.5	5.6	72.4	2 189.5
April	1 233.9	1 502.3	86.3	5.4	72.3	1 236.1	1 500.1	88.0	5.5	72.3	2 196.2
May	1 238.0	1 504.0	86.9	5.5	72.3	1 240.6	1 503.3	88.8	5.6	72.3	2 202.9
June	1 242.2	1 505.3	87.4	5.5	72.2	1 242.4	1 508.5	82.6	5.2	72.0	2 209.5
• • • • • • • • • •	• • • • • • • •	• • • • • • • • •	• • • • • •	• • • • • •	FEM	ALES	• • • • • • • •	• • • • • •	• • • • • • •	• • • • • • •	• • • • • • • •
	0404						4.474.0			0	0.454.0
June 2007	642.1	1 177.9	64.6	5.2	57.8	643.6	1 171.8	67.9	5.5	57.6	2 151.0
June 2008 2009	641.6	1 204.4	62.4	4.9	57.9	632.9	1 206.1	61.6	4.9	57.9	2 188.9
June	649.2	1 213.1	69.9	5.5	57.6	649.8	1 214.6	67.9	5.3	57.6	2 227.4
July	651.1	1 218.2	69.1	5.4	57.7	651.5	1 224.7	64.1	5.0	57.8	2 231.1
August	652.9	1 224.5	69.2	5.3	57.9	651.5	1 219.7	73.4	5.7	57.9	2 234.9
September	654.8	1 230.8	70.1	5.4	58.1	657.3	1 227.4	69.3	5.3	57.9 58.3	2 238.6
October November	657.3 660.5	1 236.3 1 240.7	71.2 71.7	5.4 5.5	58.3 58.4	647.0 666.1	1 234.6 1 248.9	73.0 68.3	5.6 5.2	58.3 58.6	2 243.4 2 248.2
December	663.9	1 244.1	71.7	5.4	58.4	667.8	1 245.9	73.5	5.6	58.5	2 253.1
2010											
January	666.7	1 246.6	70.8	5.4	58.3	666.2	1 249.8	73.8	5.6	58.6	2 258.6
February	668.7	1 248.7	70.1	5.3	58.2	664.0	1 238.7	68.9	5.3	57.8	2 264.2
March	670.1	1 251.1	69.8	5.3	58.2	675.2	1 252.6	68.3	5.2	58.2	2 269.7
April	671.2	1 254.3	69.8	5.3	58.2	670.1	1 252.8	67.1	5.1	58.0	2 275.4
May	672.0	1 257.5	70.2	5.3	58.2	670.6	1 262.7	70.3	5.3	58.4	2 281.1
June	672.9	1 260.8	70.7	5.3	58.3	674.0	1 261.8	74.8	5.6	58.5	2 286.8
• • • • • • • • • •	• • • • • • • •	• • • • • • • • •	• • • • • •	• • • • • •	PERS	SONS	• • • • • • • •	• • • • • •	• • • • • • •	• • • • • • •	• • • • • • • •
June 2007	1 860.7	2 620.2	124.8	4.5	65.1	1 864.6	2 613.6	125.9	4.6	65.0	4 217.3
June 2008	1 863.8	2 666.7	123.6	4.4	65.0	1 855.2	2 669.3	127.8	4.6	65.1	4 293.8
2009											
June	1 840.3	2 656.1	168.5	6.0	64.6	1 841.2	2 654.6	170.4	6.0	64.6	4 372.7
July	1 844.1	2 664.4	168.6	6.0	64.7	1 848.0	2 668.9	164.9	5.8	64.7	4 380.3
August	1 849.8	2 676.3	167.1	5.9	64.8	1 847.3	2 675.4	175.4	6.2	65.0	4 387.9
September	1 856.8	2 690.8	164.2	5.8	64.9	1 857.3	2 680.0	159.8	5.6	64.6	4 395.5
October	1 864.8	2 706.4	160.4	5.6	65.1	1 850.3	2 706.1	163.2	5.7	65.1	4 405.3
November	1 873.0	2 720.8	156.7	5.4	65.2	1 890.8	2 731.1	154.2	5.3	65.4	4 415.2
December 2010	1 880.6	2 732.7	154.2	5.3	65.2	1 881.0	2 730.7	151.4	5.3	65.1	4 425.0
2010 January	1 887.6	2 741.2	153.2	5.3	65.2	1 886.1	2 755.2	153.6	5.3	65.6	4 436.4
February	1 893.8	2 747.0	153.8	5.3	65.2	1 886.8	2 737.2	152.4	5.3	65.0	4 447.8
March	1 899.5	2 751.6	154.9	5.3	65.2	1 903.1	2 749.2	156.8	5.4	65.2	4 459.2
April	1 905.1	2 756.6	156.1	5.4	65.1	1 906.3	2 752.9	155.2	5.3	65.0	4 471.6
May	1 910.0	2 761.5	157.2	5.4	65.1	1 911.2	2 766.0	159.0	5.4	65.2	4 484.0
June	1 915.1	2 766.1	158.1	5.4	65.1	1 916.4	2 770.3	157.4	5.4	65.1	4 496.3



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

	TREND					SEASONALLY	Y ADJUSTED				Civilian
	Employed full time	Total employed	Total unemp- loyed	Unemp- loyment rate	Partici- pation rate	Employed full time	Total employed	Total unemp- loyed	Unemp- loyment rate	Partici- pation rate	population aged 15 years and over
	'000	'000	'000	%	%	'000	'000	'000	%	%	'000
• • • • • • • • • •	• • • • • • •	• • • • • • • •	• • • • • •	• • • • • •	MA	LES	• • • • • • • •	• • • • • •	• • • • • • •	• • • • • • •	• • • • • • • •
June 2007	1 018.7	1 181.3	38.0	3.1	74.0	1 018.0	1 180.0	38.5	3.2	74.0	1 647.3
June 2008 2009	1 028.6	1 195.0	40.6	3.3	73.4	1 029.2	1 196.0	41.4	3.3	73.5	1 684.5
June	1 028.5	1 200.4	75.4	5.9	74.0	1 025.2	1 188.8	76.8	6.1	73.4	1 724.3
July	1 026.9	1 200.2	76.8	6.0	73.9	1 025.7	1 203.7	79.6	6.2	74.3	1 727.9
August	1 025.2	1 200.9	77.6	6.1	73.8	1 027.8	1 204.7	71.3	5.6	73.7	1 731.5
September	1 023.2	1 202.1	77.7	6.1	73.8	1 027.4	1 205.5	78.9	6.1	74.0	1 735.1
October	1 021.4	1 203.0	77.4	6.0	73.6	1 022.2	1 202.2	79.7	6.2	73.7	1 738.9
November	1 020.7	1 204.0	76.7	6.0	73.5	1 018.1	1 201.8	76.3	6.0	73.3	1 742.8
December	1 021.9	1 205.8	75.8	5.9	73.4	1 017.9	1 205.1	77.8	6.1	73.4	1 746.7
2010 January	1 025.8	1 210.1	74.4	5.8	73.3	1 022.8	1 210.2	70.1	5.5	73.1	1 751.4
February	1 031.9	1 217.0	72.8	5.6	73.4	1 032.6	1 213.8	75.0	5.8	73.4	1 756.0
March	1 038.8	1 225.3	71.3	5.5	73.6	1 042.1	1 223.2	71.7	5.5	73.5	1 760.7
April	1 045.3	1 233.9	70.1	5.4	73.9	1 045.7	1 234.1	69.5	5.3	73.8	1 765.3
May	1 051.0	1 241.9	69.0	5.3	74.1	1 052.6	1 248.2	68.6	5.2	74.4	1 769.9
June	1 055.5	1 248.7	68.0	5.2	74.3	1 055.5	1 251.0	67.7	5.1	74.3	1 774.5
• • • • • • • • • •	• • • • • • • •	• • • • • • • •		• • • • • •		• • • • • • • • • •	• • • • • • • •			• • • • • • •	• • • • • • • • •
					FEM	ALES					
June 2007	556.9	977.9	41.4	4.1	60.5	556.7	978.8	41.7	4.1	60.5	1 685.8
June 2008 2009	570.8	1 011.7	44.2	4.2	61.4	563.8	1 002.4	45.5	4.3	60.9	1 720.7
June	568.5	1 018.7	54.0	5.0	61.0	572.6	1 017.9	52.5	4.9	60.9	1 758.0
July	565.0	1 017.1	57.3	5.3	61.0	565.6	1 012.8	56.8	5.3	60.7	1 761.8
August	563.3	1 017.1	60.6	5.6	61.0	552.2	1 018.2	57.8	5.4	60.9	1 765.5
September	563.7	1 018.9	63.1	5.8	61.2	563.9	1 016.9	70.3	6.5	61.4	1 769.2
October	565.8	1 022.0	64.2	5.9	61.3	570.7	1 025.8	62.1	5.7	61.4	1 773.0
November December	568.2 570.0	1 025.9 1 029.8	63.8 62.6	5.9 5.7	61.3 61.3	568.6 570.9	1 019.0 1 037.5	66.1 62.3	6.1 5.7	61.1 61.8	1 776.7 1 780.5
2010	570.0	1 029.6	02.0	5.1	01.5	570.9	1 037.5	02.3	5.1	01.8	1 760.5
January	571.4	1 033.1	61.4	5.6	61.3	572.7	1 031.4	58.8	5.4	61.1	1 785.0
February	572.7	1 035.9	60.9	5.5	61.3	575.8	1 036.0	59.3	5.4	61.2	1 789.5
March	574.6	1 038.4	61.2	5.6	61.3	565.5	1 038.3	60.0	5.5	61.2	1 793.9
April	577.4	1 040.6	61.8	5.6	61.3	573.0	1 040.9	64.1	5.8	61.4	1 799.1
May	580.4	1 042.7	62.3	5.6	61.3	591.4	1 041.6	64.3	5.8	61.3	1 804.2
June	583.2	1 043.8	63.0	5.7	61.2	583.2	1 046.0	61.4	5.5	61.2	1 809.4
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luna 2007	4 575 0	0.450.0	70.5	2.0			0.450.7	00.4	2.0	67.0	2 222 4
June 2007 June 2008	1 575.6 1 599.5	2 159.2 2 206.7	79.5 84.8	3.6 3.7	67.2 67.3	1 574.7 1 593.0	2 158.7 2 198.4	80.1 86.9	3.6 3.8	67.2 67.1	3 333.1 3 405.2
2009	1 599.5	2 200.7	84.8	3.1	67.3	1 593.0	2 198.4	86.9	3.8	67.1	3 405.2
June	1 596.9	2 219.1	129.4	5.5	67.4	1 597.9	2 206.7	129.3	5.5	67.1	3 482.3
July	1 591.9	2 217.2	134.2	5.7	67.4	1 591.3	2 216.5	136.4	5.8	67.4	3 489.6
August	1 588.5	2 218.0	138.2	5.9	67.4	1 580.0	2 222.9	129.1	5.5	67.3	3 497.0
September	1 586.9	2 221.0	140.8	6.0	67.4	1 591.3	2 222.4	149.2	6.3	67.7	3 504.3
October	1 587.2	2 225.0	141.6	6.0	67.4	1 592.9	2 228.0	141.8	6.0	67.5	3 511.9
November	1 588.9 1 501 0	2 229.9	140.5	5.9 5.8	67.3	1 586.6 1 588 8	2 220.8	142.4	6.0 5.9	67.1	3 519.5 3 527 2
December	1 591.9	2 235.6	138.4	5.8	67.3	1 588.8	2 242.7	140.1	5.9	67.6	3 527.2
2010 January	1 597.2	2 243.2	135.8	5.7	67.3	1 595.5	2 241.6	128.9	5.4	67.0	3 536.3
February	1 604.6	2 253.0	133.7	5.6	67.3	1 608.5	2 249.7	134.3	5.6	67.2	3 545.5
March	1 613.5	2 263.7	132.5	5.5	67.4	1 607.6	2 261.5	131.8	5.5	67.3	3 554.6
April	1 622.7	2 274.5	131.8	5.5	67.5	1 618.7	2 275.0	133.6	5.5	67.6	3 564.4
May	1 631.4	2 284.6	131.3	5.4	67.6	1 644.0	2 289.8	132.9	5.5	67.8	3 574.1
June	1 638.7	2 292.5	130.9	5.4	67.7	1 638.7	2 297.0	129.1	5.3	67.7	3 583.9



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

	TREND					SEASONALLY ADJUSTED					Civilian
	Employed full time	Total employed	Total unemp- loyed	Unemp- loyment rate	Partici- pation rate	Employed full time	Total employed	Total unemp- loyed	Unemp- loyment rate	Partici- pation rate	population aged 15 years and over
	'000	'000	1000	%	%	'000	'000	'000	%	%	'000
• • • • • • • • • •	• • • • • • •	• • • • • • •	• • • • • •	• • • • • • •	MA	LES	• • • • • • • •	• • • • • •		• • • • • • •	• • • • • • • •
June 2007	346.5	415.0	21.9	5.0	69.0	348.0	415.5	22.3	5.1	69.2	633.1
June 2007 June 2008 2009	361.6	431.9	21.0	4.6	70.7	361.1	431.7	21.5	4.7	70.7	640.8
June	347.0	421.2	27.6	6.2	69.2	346.5	422.0	26.6	5.9	69.2	648.5
July	344.6	421.8	27.7	6.2	69.3	338.9	420.3	28.1	6.3	69.1	649.1
August	343.4	423.2	27.6	6.1	69.4	337.9	419.0	28.0	6.3	68.8	649.7
September	343.9	425.5	27.0	6.0	69.6	352.0	430.3	28.4	6.2	70.5	650.3
October	346.0	428.4	25.8	5.7	69.8	344.8	427.3	25.0	5.5	69.5	651.1
November	348.9	431.5	24.2	5.3	69.9	346.0	429.7	25.9	5.7	69.9	651.9
December	351.4	434.1	22.9	5.0	70.0	352.9	432.8	23.0	5.0	69.8	652.7
2010 January	353.2	435.5	22.2	4.9	70.0	353.5	441.2	18.2	4.0	70.3	653.7
February	354.3	435.8	22.3	4.9	70.0	357.3	435.9	21.9	4.8	69.9	654.6
March	355.2	435.4	22.9	5.0	69.9	354.8	435.0	24.0	5.2	70.0	655.6
April	355.7	434.7	23.5	5.1	69.8	353.5	433.2	24.9	5.4	69.8	656.7
May	356.0	433.9	24.1	5.3	69.6	355.8	433.1	24.5	5.3	69.6	657.8
June	356.0	433.0	24.7	5.4	69.5	356.8	433.2	23.8	5.2	69.3	659.0
	• • • • • • •				• • • • • • •		• • • • • • •			• • • • • • •	• • • • • • • •
					FEM	ALES					
June 2007	177.7	351.5	17.3	4.7	55.8	176.3	351.5	17.3	4.7	55.8	661.0
June 2008 2009	185.5	357.5	18.7	5.0	56.3	187.1	357.4	18.3	4.9	56.2	668.7
June	184.7	371.5	19.1	4.9	57.8	184.6	371.0	18.8	4.8	57.7	676.2
July	183.5	370.2	19.1	4.9	57.5	185.0	370.4	19.1	4.9	57.5	676.8
August	182.1	368.5	19.5	5.0	57.3	178.6	364.2	20.2	5.3	56.7	677.4
September	181.0	367.0	19.7	5.1	57.0	184.0	368.6	19.6	5.1	57.3	678.0
October	180.5	366.2	19.8	5.1	56.9	178.4	368.7	19.2	4.9	57.2	678.8
November	180.6	365.9	19.9	5.2	56.8	180.1	366.2	20.3	5.2	56.9	679.5
December	181.3	365.8	19.9	5.2	56.7	180.9	360.1	21.2	5.6	56.0	680.3
2010 January	182.2	365.8	20.1	5.2	56.7	183.0	368.8	19.4	5.0	57.0	681.2
February	183.1	366.2	20.4	5.3	56.7	183.6	368.6	18.3	4.7	56.7	682.1
March	183.9	366.8	20.7	5.3	56.7	184.2	366.2	21.7	5.6	56.8	683.0
April	184.4	367.6	21.1	5.4	56.8	184.2	363.7	22.6	5.9	56.5	684.0
May	184.8	368.5	21.4	5.5	56.9	184.8	369.9	20.5	5.2	57.0	685.0
June	185.0	369.5	21.7	5.5	57.1	184.7	371.3	21.8	5.5	57.3	686.0
				• • • • • • •	• • • • • • •	• • • • • • • • •	• • • • • • •			• • • • • • •	• • • • • • • •
					PERS	SONS					
June 2007	524.3	766.6	39.2	4.9	62.3	524.3	767.0	39.6	4.9	62.3	1 294.2
June 2008 2009	547.1	789.4	39.7	4.8	63.3	548.2	789.2	39.8	4.8	63.3	1 309.6
June	531.7	792.7	46.7	5.6	63.4	531.2	793.0	45.5	5.4	63.3	1 324.7
July	528.1	792.0	46.9	5.6	63.3	523.9	790.7	47.2	5.6	63.2	1 325.9
August	525.5	791.7	47.1	5.6	63.2	516.5	783.2	48.2	5.8	62.6	1 327.1
September	524.9	792.5	46.7	5.6	63.2	536.0	798.8	48.0	5.7	63.7	1 328.3
October	526.5	794.6	45.6	5.4	63.2	523.3	796.1	44.1	5.3	63.2	1 329.9
November	529.5	797.5	44.1	5.2	63.2	526.1	795.9	46.2	5.5	63.3	1 331.4
December	532.7	799.9	42.8	5.1	63.2	533.8	792.9	44.2	5.3	62.8	1 332.9
2010 January	535.4	801.4	42.3	5.0	63.2	536.5	810.0	37.6	4.4	63.5	1 334.8
February	537.4	802.0	42.3	5.0	63.2	540.9	804.6	40.3	4.4	63.2	1 336.7
March	539.0	802.0	43.6	5.2	63.2	539.0	801.3	45.7	5.4	63.3	1 338.6
April	540.1	802.3	44.6	5.3	63.2	537.7	796.8	47.5	5.6	63.0	1 340.7
May	540.1	802.4	45.5	5.4	63.2	540.6	803.0	44.9	5.3	63.1	1 342.9
June	541.0	802.4	46.4	5.5	63.2	541.5	804.5	45.5	5.4	63.2	1 345.0



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

	TREND SEASONALLY ADJUSTED								Civilian		
	Employed full time	Total employed	Total unemp- loyed	Unemp- loyment rate	Partici- pation rate	Employed full time	Total employed	Total unemp- loyed	Unemp- loyment rate	Partici- pation rate	population aged 15 years and over
	'000	'000	'000	%	%	'000	'000	'000	%	%	'000
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					MA	LES					
June 2007	538.7	625.3	18.8	2.9	76.1	539.0	628.2	21.8	3.4	76.9	845.7
June 2008 2009	565.5	646.7	19.2	2.9	76.5	565.3	643.8	18.2	2.7	76.1	870.4
June	548.0	651.4	36.8	5.3	76.7	550.6	651.2	36.4	5.3	76.6	897.2
July	546.4	651.5	37.4	5.4	76.6	539.5	643.0	40.0	5.9	75.9	899.7
August	546.4	652.2	37.1	5.4	76.4	544.9	653.5	36.4	5.3	76.5	902.1
September	548.1	654.0	36.0	5.2	76.3	548.3	655.7	37.2	5.4	76.6	904.5
October	551.3	656.7	34.7	5.0	76.2	552.2	658.1	33.7	4.9	76.2	907.4
November	554.9	659.8	33.5	4.8	76.2	557.9	658.7	32.6	4.7	76.0	910.3
December 2010	558.2	662.6	32.8	4.7	76.1	557.9	663.5	31.3	4.5	76.1	913.1
January	561.2	665.2	32.3	4.6	76.1	561.1	665.7	31.8	4.6	76.1	916.4
February	564.0	668.1	31.7	4.5	76.1	564.2	667.6	33.9	4.8	76.3	919.6
March	567.3	671.6	30.8	4.4	76.2	564.4	670.0	33.0	4.7	76.2	922.8
April	570.7	675.3	29.6	4.2	76.2	570.3	673.8	28.5	4.1	75.9	925.2
May	574.0	678.8	28.4	4.0	76.3	577.2	680.8	26.7	3.8	76.3	927.5
June	576.9	681.9	27.2	3.8	76.3	578.1	685.0	26.4	3.7	76.5	929.8
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					FEM	ALES					
June 2007	257.7	490.5	18.1	3.6	60.5	257.4	489.2	20.5	4.0	60.7	840.3
June 2008 2009	274.6	505.2	17.8	3.4	60.7	277.8	504.3	18.6	3.6	60.7	860.8
June	267.6	507.8	28.6	5.3	60.8	264.2	508.3	28.0	5.2	60.8	881.9
July	265.6	505.2	29.3	5.5	60.5	257.1	503.9	29.1	5.5	60.3	883.9
August	264.5	503.0	29.9	5.6	60.2	265.1	504.7	29.6	5.5	60.3	885.9
September	264.4	502.3	30.3	5.7	60.0	268.0	496.6	32.5	6.1	59.6	887.9
October	265.0	503.3	30.5	5.7	60.0	266.4	503.2	27.6	5.2	59.6	890.2
November	265.7	505.5	30.4	5.7	60.1	265.8	506.9	31.2	5.8	60.3	892.5
December	266.1	507.8	30.2	5.6	60.1	265.7	509.1	31.6	5.8	60.4	894.8
2010	000.4	500.0	00.0		00.4	004.7	500.0	00.4	- 4	00.0	007.0
January	266.4	509.6	29.6	5.5	60.1	264.7	509.3	29.1	5.4	60.0	897.3
February	267.3	511.1	28.8	5.3	60.0	266.8	514.6	27.8	5.1	60.3	899.9
March	268.6	512.6	27.8	5.1	59.9	269.5	514.6	28.0	5.2	60.1	902.4
April	270.1	514.5	26.6	4.9	59.8	270.3	506.0	28.7	5.4	59.1	905.0
May June	271.5 272.7	516.8 519.3	25.5 24.6	4.7 4.5	59.8 59.8	271.5 273.4	512.9 530.3	23.9 23.8	4.5 4.3	59.1 60.9	907.6 910.2
June	212.1	313.3	24.0	4.0	33.0		550.5	20.0	4.0	00.5	310.2
					PERS						
June 2007	796.4	1 115.8	36.9	3.2	68.4	796.4	1 117.5	42.3	3.6	68.8	1 686.1
June 2008 2009	840.1	1 151.9	37.0	3.1	68.7	843.0	1 148.1	36.8	3.1	68.4	1 731.2
June	815.6	1 159.3	65.4	5.3	68.8	814.8	1 159.5	64.4	5.3	68.8	1 779.1
July	812.0	1 156.6	66.7	5.5	68.6	796.7	1 146.9	69.1	5.7	68.2	1 783.6
August	810.9	1 155.2	67.0	5.5	68.4	810.0	1 158.1	66.0	5.4	68.5	1 788.0
September	812.5	1 156.3	66.4	5.4	68.2	816.3	1 152.3	69.8	5.7	68.2	1 792.4
October	816.2	1 160.1	65.2	5.3	68.2	818.6	1 161.3	61.3	5.0	68.0	1 797.6
November	820.6	1 165.3	64.0	5.2	68.2	823.7	1 165.7	63.8	5.2	68.2	1 802.7
December	824.3	1 170.4	63.0	5.1	68.2	823.6	1 172.7	62.9	5.1	68.3	1 807.9
2010	827.6	1 174.8	61.9	E 0	68.2	005.0	1 175.0	60.9	4.9	68.1	1 813.7
January February				5.0 4.9	68.2 68.1	825.8 831.0		61.6	4.9 5.0	68.1 68.4	1 813.7 1 819.5
March	831.3 835.9	1 179.2 1 184.2	60.5 58.6	4.9 4.7	68.1	831.0 833.8	1 182.2 1 184.7	61.6	5.0 4.9	68.4 68.2	1 819.5 1 825.3
March April	835.9 840.8	1 184.2 1 189.7	58.6 56.3	4.7 4.5	68.1	833.8 840.6	1 184.7 1 179.7	57.2	4.9 4.6	68.2 67.6	1 825.3 1 830.2
April May	840.8 845.4	1 189.7	53.9	4.5 4.3	68.1	840.6 848.7	1 179.7	50.7	4.6	67.8	1 835.0
June	849.6	1 201.2	53.9 51.7	4.3 4.1	68.2	851.5	1 215.3	50. <i>1</i> 50.2	4.1	68.8	1 839.9
Julio	0.0	1 201.2	51.1	7.1	00.2	001.0	1 210.0	50.2	7.0	00.0	1 000.0



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

	TREND SEASONALLY ADJUSTED									Civilian population	
	Employed full time	Total employed	Total unemp- loyed	Unemp- loyment rate	Partici- pation rate	Employed full time	Total employed	Total unemp- loyed	Unemp- loyment rate	Partici- pation rate	aged 15 years and over
	'000	'000	'000	%	%	'000	'000	'000	%	%	'000
				,							• • • • • • •
					МА	LES					
June 2007	104.6	125.0	6.2	4.7	67.8	105.2	124.6	5.7	4.4	67.4	193.3
June 2008	110.1	131.1	4.4	3.3	69.3	107.3	129.1	4.6	3.5	68.4	195.5
2009											
June	103.3	124.8	6.6	5.0	66.4	103.1	125.1	6.1	4.6	66.4	197.7
July	103.1	124.0	6.7	5.1	66.0	103.6	124.0	5.1	4.0	65.2	198.0
August	103.0	123.6	6.8	5.2	65.8	103.1	123.1	7.0	5.4	65.6	198.2
September	102.8	123.4	7.1	5.5	65.8	103.2	124.1	7.7	5.9	66.4	198.5
October	102.5	123.3	7.5	5.7	65.8	101.9	122.8	8.2	6.3	66.0	198.7
November	102.2	123.4	7.7	5.9	65.9	102.7	123.0	7.5	5.7	65.6	198.9
December	102.0	123.6	7.9	6.0	66.0	101.3	123.6	7.7	5.9	66.0	199.1
2010 January	101.9	123.8	8.0	6.0	66.1	102.0	124.1	7.3	5.5	65.9	199.4
February	101.8	123.9	8.1	6.2	66.2	101.7	124.1	8.8	6.6	66.6	199.6
March	101.6	124.0	8.4	6.4	66.3	101.7	123.9	8.3	6.3	66.1	199.8
April	101.0	124.0	8.8	6.6	66.4	101.9	123.9	8.7	6.6	66.4	200.1
May	100.8	124.0	9.1	6.9	66.5	101.0	123.9	8.7	6.5	66.2	200.1
June	100.4	124.0	9.4	7.1	66.6	99.1	124.0	10.2	7.6	66.9	200.5
Jano	200.1		0		00.0	55.1	22	20.2		00.0	200.0
• • • • • • • • •	• • • • • • •	• • • • • • • •	• • • • • •	• • • • • • •	FEM	ALES	• • • • • • • •		• • • • • • •	• • • • • • • •	• • • • • • • •
June 2007	51.1	102.2	5.8	5.4	53.1	51.2	100.9	6.9	6.4	53.1	203.2
June 2008	54.6	106.6	5.9	5.2	54.8	53.7	107.6	5.7	5.0	55.2	205.2
2009											
June	54.0	109.3	5.6	4.9	55.4	54.7	109.2	5.2	4.5	55.1	207.5
July	53.9	109.5	5.5	4.8	55.4	55.1	112.2	4.8	4.1	56.4	207.6
August	53.8	109.6	5.4	4.7	55.3	52.5	108.4	5.6	4.9	54.9	207.8
September	53.6	109.4	5.3	4.7	55.2	53.2	109.9	5.8	5.0	55.6	208.0
October	53.3	109.2	5.4	4.8	55.0	53.4	109.0	5.3	4.6	54.9	208.2
November	53.0	109.1	5.7	4.9	55.0	54.7	108.6	5.7	5.0	54.8	208.4
December	52.7	109.4	5.9	5.1	55.3	51.6	109.1	5.4	4.7	54.8	208.6
2010											
January	52.6	110.1	6.1	5.2	55.6	52.4	109.4	5.9	5.1	55.2	208.8
February	52.6	111.0	6.3	5.3	56.1	52.0	111.6	7.6	6.4	57.0	209.0
March	52.8	111.9	6.4	5.4	56.5	53.0	112.4	5.8	4.9	56.5	209.2
April	53.2	112.6	6.5	5.5	56.9	53.6	112.8	6.5	5.5	57.0	209.4
May	53.6	113.2	6.6	5.5	57.1	53.4	112.9	6.6	5.5	57.0	209.6
June	54.0	113.7	6.6	5.5	57.3	54.4	113.7	6.5	5.4	57.3	209.8
• • • • • • • • •	• • • • • • •	• • • • • • •	• • • • • •	• • • • • •	DED	CONC	• • • • • • • •	• • • • • •	• • • • • • •	• • • • • • •	• • • • • • • • •
1 005=	.=					SONS					
June 2007	155.7	227.2	12.0	5.0	60.3	156.4	225.6	12.7	5.3	60.1	396.5
June 2008 2009	164.7	237.7	10.3	4.2	61.9	160.9	236.7	10.3	4.2	61.7	400.6
June	157.3	234.1	12.2	5.0	60.8	157.8	234.4	11.3	4.6	60.6	405.2
July	157.0	233.5	12.2	5.0	60.6	158.8	236.2	9.9	4.0	60.7	405.6
August	156.8	233.2	12.2	5.0	60.4	155.6	231.5	12.6	5.1	60.1	406.1
September	156.4	232.8	12.5	5.1	60.3	156.4	234.0	13.5	5.5	60.9	406.5
October	155.8	232.4	12.9	5.3	60.3	155.3	231.9	13.5	5.5	60.3	406.9
November	155.2	232.4	13.4	5.4	60.3	157.5	231.6	13.2	5.4	60.1	407.3
December	154.7	233.0	13.8	5.6	60.5	152.8	232.7	13.1	5.3	60.3	407.7
2010											
January	154.5	233.9	14.0	5.7	60.7	154.4	233.5	13.2	5.3	60.4	408.2
February	154.4	234.9	14.4	5.8	61.0	153.6	235.8	16.4	6.5	61.7	408.6
March	154.4	235.9	14.9	5.9	61.3	154.9	236.3	14.0	5.6	61.2	409.1
April	154.4	236.7	15.3	6.1	61.5	155.4	236.9	15.2	6.0	61.6	409.5
May	154.4	237.3	15.7	6.2	61.7	154.4	236.8	15.3	6.1	61.5	409.9
June	154.5	237.7	16.0	6.3	61.9	153.5	237.6	16.6	6.5	62.0	410.3

	TREND					Civilian population
	Employed full time	Total employed	Total unemployed	Unemployment rate	Participation rate	aged 15 years and over
	'000	'000	'000	%	%	'000
• • • • • • • • • •	• • • • • • • • •	• • • • • • • • • •	MALEC	• • • • • • • • • • •	• • • • • • • • • • •	• • • • • • • • • •
			MALES			
June 2007 June 2008 2009	51.0 51.8	58.9 60.6	3.1 1.9	5.1 3.0	77.2 75.6	80.3 82.6
June	57.8	65.0	3.2	4.6	80.6	84.5
July	57.7	65.1	3.1	4.5	80.4	84.8
August	57.5	65.2	2.9	4.3	80.1	85.1
September	57.5	65.3	2.7	4.0	79.8	85.4
October	57.6	65.5	2.5	3.7	79.5	85.5
November	57.7	65.6	2.3	3.4	79.3	85.7
December	57.9	65.7	2.2	3.2	79.1	85.8
2010						
January	58.0	65.7	2.1	3.1	78.8	86.0
February	58.0	65.7	2.0	3.0	78.5	86.2
March	58.0	65.7	2.0	3.0	78.3	86.4
April	58.0	65.7	2.0	2.9	78.1	86.7
May	58.1	65.9	1.9	2.8	78.0	86.9
June	58.1	66.0	1.9	2.8	78.0	87.2
• • • • • • • • • •	• • • • • • • • •	• • • • • • • • • •	FEMALE	s	• • • • • • • • • • • •	• • • • • • • • • •
June 2007	35.9	49.8	2.1	4.1	66.8	77.6
June 2008 2009	36.1	52.8	1.8	3.3	68.7	79.4
June	39.1	54.4	2.0	3.5	69.2	81.4
July	38.7	54.0	2.0	3.6	68.6	81.6
August	38.4	53.8	2.0	3.6	68.2	81.8
September	38.4	53.9	2.0	3.6	68.2	82.0
October	38.6	54.3	2.0	3.5	68.5	82.2
November	39.0	54.7	2.0	3.5	68.8	82.3
December	39.1	54.9	2.0	3.5	68.9	82.5
2010						
January	38.9	54.7	2.0	3.5	68.6	82.7
February	38.5	54.4	1.9	3.4	67.9	82.9
March	38.0	54.0	1.8	3.3	67.2	83.1
April	37.7	53.8	1.7	3.1	66.5	83.4
May June	37.5 37.4	53.6 53.5	1.6 1.5	3.0 2.8	66.0 65.7	83.8 84.1
• • • • • • • • • •	• • • • • • • •	• • • • • • • • • •	• • • • • • • • •	• • • • • • • • • • •	• • • • • • • • • • •	• • • • • • • • •
luna 2007	96.0	109.6	PERSON		70.4	157.0
June 2007 June 2008	86.9 87.8	108.6 113.5	5.3 3.7	4.6 3.1	72.1 72.3	157.9 162.1
2009 June	97.0	119.4	5.1	4.1	75.0	165.9
July	96.4	119.4	5.1	4.1	74.6	166.4
August	95.9	119.0	4.9	4.0	74.3	166.9
September	95.9	119.2	4.7	3.8	74.1	167.4
October	96.2	119.8	4.5	3.6	74.1	167.7
November	96.7	120.3	4.3	3.5	74.2	168.0
December	97.0	120.6	4.2	3.3	74.1	168.3
2010 January	96.9	120.5	4.1	3.3	73.8	168.7
February	96.4	120.0	4.0	3.2	73.3	169.1
March	96.0	119.7	3.9	3.1	73.3 72.8	169.6
April	95.7	119.7	3.7	3.0	72.4	170.1
May	95.5	119.5	3.6	2.9	72.1	170.7
June	95.5	119.5	3.4	2.8	71.9	171.2



	TREND					Civilian population
	Employed full time	Total employed	Total unemployed	Unemployment rate	Participation rate	aged 15 years and over
	'000	'000	'000	%	%	'000
• • • • • • • • •	• • • • • • • • •	• • • • • • • • •	MALES	• • • • • • • • • •	• • • • • • • • • • •	• • • • • • • • •
June 2007	86.4	101.8	3.0	2.9	79.2	132.6
June 2008 2009	85.7	101.8	3.2	3.1	78.1	134.6
June	85.0	100.0	4.1	3.9	76.4	136.4
July	84.8	100.0	4.2	4.1	76.4	136.4
August	84.7	100.1	4.3	4.1	76.4	136.5
September	84.9	100.3	4.3	4.1	76.5	136.6
October	85.3	100.7	4.4	4.2	76.8	136.9
November	85.7	101.3	4.5	4.2	77.1	137.1
December	86.1	101.8	4.5	4.3	77.4	137.3
2010						
January	86.3	102.3	4.5	4.2	77.6	137.7
February	86.5	102.5	4.4	4.1	77.5	138.0
March	86.6	102.6	4.3	4.0	77.3	138.3
April	86.8	102.7	4.1	3.8 3.7	77.0	138.6
May June	87.1 87.3	102.7 102.7	3.9 3.7	3. <i>1</i> 3.5	76.8 76.5	138.9 139.2
34110	0.10	102		0.0	. 5.5	100.2
• • • • • • • • • •	• • • • • • • • • •	• • • • • • • • •	FEMALE	S		• • • • • • • • • • • •
June 2007	59.8	92.0	2.7	2.9	68.0	139.5
June 2008 2009	60.9	94.5	2.3	2.4	68.6	141.2
June	60.8	93.4	3.1	3.2	67.6	142.7
July	60.7	93.3	3.1	3.2	67.5	142.8
August	60.8	93.4	3.0	3.1	67.5	142.9
September	61.1	93.6	3.0	3.1	67.5	142.9
October	61.4	93.9	3.1	3.1	67.7	143.1
November	61.5	94.3	3.1	3.2	68.0	143.4
December	61.5	95.0	3.1	3.1	68.3	143.6
2010						
January	61.4	95.7	3.0	3.1	68.6	143.9
February	61.3	96.5	2.9	2.9	69.0	144.1
March	61.4	97.2	2.9	2.9	69.3	144.4
April	61.5	97.7	2.9	2.9	69.5	144.7
May June	61.8 62.1	98.0 98.2	3.0 3.1	2.9 3.0	69.7 69.8	145.0 145.3
Julie	02.1	30.2	5.1	3.0	03.8	143.3
• • • • • • • • •	• • • • • • • • • •	• • • • • • • • •	PERSON	S		• • • • • • • • • • • • • • • • • • • •
June 2007	146.2	193.8	5.8	2.9	73.4	272.0
June 2008 2009	146.6	196.4	5.6	2.8	73.3	275.8
June	145.8	193.4	7.2	3.6	71.9	279.1
July	145.5	193.3	7.3	3.6	71.8	279.2
August	145.5	193.5	7.3	3.6	71.9	279.4
September	146.0	193.9	7.3	3.6	71.9	279.5
October	146.7	194.6	7.4	3.7	72.1	280.0
November	147.2	195.6	7.5	3.7	72.4	280.4
December 2010	147.6	196.8	7.6	3.7	72.8	280.9
January	147.7	198.0	7.5	3.7	73.0	281.5
February	147.7	199.1	7.3	3.5	73.2	282.1
March	148.0	199.8	7.1	3.4	73.2	282.7
April	148.4	200.4	7.0	3.4	73.2	283.3
May	148.9	200.7	6.9	3.3	73.1	283.9
June	149.4	200.9	6.8	3.3	73.1	284.4



LABOUR FORCE STATUS (AGED 15 YEARS & OVER), States & territories: Original—June 2010

	EMPLOYE	D		UNEMPL	OYED			Civilian population	UNEMPLOY RATE	MENT	
	Full time	Part time	Total	Looking for f/t work	Total	Labour force	Not in labour force	aged 15 years and over	Looking for f/t work	Total	Participation rate
	'000	'000	'000	'000	'000	'000	'000	'000	%	%	%
• • • • • • • • • • • • •	• • • • • • •	• • • • • •	• • • • • • •	• • • • • • •	• • • • • •	• • • • • • • •	• • • • • •	• • • • • • • •	• • • • • • • • • •	• • • • • •	• • • • • • • • • •
					M	ALES					
New South Wales	1 571.7	330.0	1 901.7	88.9	106.8	2 008.5	849.2	2 857.7	5.4	5.3	70.3
Victoria	1 235.3	271.8	1 507.0	65.9	80.9	1 588.0	621.6	2 209.5	5.1	5.1	71.9
Queensland	1 051.4	203.0	1 254.5	52.1	65.7	1 320.2	454.3	1 774.5	4.7	5.0	74.4
South Australia	354.6	77.3	431.9	16.9	22.3	454.2	204.8	659.0	4.6	4.9	68.9
Western Australia	573.8	107.4	681.2	21.6	26.5	707.7	222.1	929.8	3.6	3.7	76.1
Tasmania	97.9	26.0	123.9	8.1	9.7	133.6	66.9	200.5	7.6	7.3	66.6
Northern Territory Australian Capital	58.8	8.1	66.8	1.7	2.0	68.8	18.4	87.2	2.8	2.9	79.0
Territory	87.5	15.3	102.8	2.1	3.3	106.2	33.0	139.2	2.4	3.1	76.3
Australia	5 031.0	1 038.8	6 069.9	257.3	317.3	6 387.2	2 470.2	8 857.4	4.9	5.0	72.1
• • • • • • • • • • • •											
					FE	MALES					
New South Wales	859.5	718.1	1 577.6	51.0	82.2	1 659.8	1 306.8	2 966.6	5.6	4.9	55.9
Victoria	662.8	598.4	1 261.3	45.3	73.3	1 334.5	952.3	2 286.8	6.4	5.5	58.4
Queensland	582.4	468.4	1 050.8	39.7	60.4	1 111.3	698.1	1 809.4	6.4	5.4	61.4
South Australia	183.6	187.5	371.1	12.5	20.2	391.2	294.8	686.0	6.4	5.2	57.0
Western Australia	270.7	256.9	527.6	14.6	24.7	552.4	357.8	910.2	5.1	4.5	60.7
Tasmania	54.0	60.4	114.4	3.0	5.5	119.9	89.9	209.8	5.2	4.6	57.2
Northern Territory Australian Capital	39.0	16.0	55.0	*1.0	1.6	56.6	27.4	84.1	*2.6	2.8	67.4
Territory	63.7	34.0	97.7	*1.8	3.2	100.9	44.3	145.3	*2.7	3.2	69.5
Australia	2 715.7	2 339.8	5 055.5	168.9	271.1	5 326.7	3 771.4	9 098.1	5.9	5.1	58.5
					PE	RSONS					
New South Wales	2 431.2	1 048.2	3 479.3	139.9	189.0	3 668.3	2 156.0	5 824.3	5.4	5.2	63.0
Victoria	1 898.1	870.2	2 768.3	111.2	154.2	2 922.5	1 573.8	4 496.3	5.5	5.3	65.0
Queensland	1 633.9	671.5	2 305.3	91.8	126.2	2 431.5	1 152.4	3 583.9	5.3	5.2	67.8
South Australia	538.2	264.7	802.9	29.4	42.4	845.4	499.6	1 345.0	5.2	5.0	62.9
Western Australia	844.5	364.3	1 208.8	36.2	51.2	1 260.1	579.9	1 839.9	4.1	4.1	68.5
Tasmania	151.9	86.4	238.3	11.0	15.2	253.5	156.8	410.3	6.8	6.0	61.8
Northern Territory	97.8	24.1	121.8	2.7	3.6	125.5	45.8	171.2	2.7	2.9	73.3
Australian Capital											
Territory	151.2	49.3	200.5	3.9	6.6	207.1	77.4	284.4	2.5	3.2	72.8
Australia	7 746.8	3 378.7	11 125.4	426.2	588.5	11 713.9	6 241.6	17 955.5	5.2	5.0	65.2

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			
					••••••	•••••		Employment	Unemployment to population
	Full		Looking for f/t		Looking		Darticipation	to	ratio – looking for full-time
	time	Total	for f/t work	Total	for f/t work	Total	Participation rate	population ratio	work
	'000	'000	'000	'000	wo/\\	%	%	% %	**************************************
• • • • • • • • • • • • • • • • • • • •	• • • • • •	• • • • • • •	• • • • • • • •		MALES	• • • • • •		• • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •
					WALLS				
June 2007	163.8	368.0	30.7	58.5	15.8	13.7	57.9	50.0	4.2
June 2008	177.2	384.6	28.6	55.6	13.9	12.6	58.7	51.3	3.8
2009									
June	135.8	343.6	42.8	78.4	23.9	18.6	55.8	45.4	5.7
July	134.9	342.8	41.8	77.5	23.6	18.4	55.5	45.3	5.5
August	134.6	343.2	41.3	76.6	23.4	18.2	55.4	45.3	5.4
September	134.6	344.4	40.9	75.6	23.3	18.0	55.3	45.3	5.4
October	134.6	345.3	40.4	74.8	23.1	17.8	55.2	45.4	5.3
November	134.6	345.6	40.1	74.5	22.9	17.7	55.2	45.4	5.3
December	134.6	345.0	40.2	74.7	23.0	17.8	55.1	45.3	5.3
2010									
January	134.8	343.9	40.4	75.1	23.1	17.9	54.9	45.1	5.3
February	135.5	343.2	40.6	75.5	23.0	18.0	54.8	44.9	5.3
March	136.9	343.6	40.8	75.6	23.0	18.0	54.8	44.9	5.3
April	138.5	344.6	41.2	75.7	22.9	18.0	54.9	45.0	5.4
May	139.9	345.8	41.4	75.8	22.8	18.0	55.0	45.1	5.4
June	141.3	347.0	41.8	75.9	22.8	18.0	55.1	45.2	5.5
Sano	1.1.0	00	.1.0	. 0.0		20.0	55.1		0.0
• • • • • • • • • •	• • • • •	• • • • • •	• • • • • • • •	• • • • • •	FEMALES	• • • • • •	• • • • • • • • • • • • • •	• • • • • • • • • •	• • • • • • • • •
June 2007	86.9	372.3	22.2	54.5	20.3	12.8	60.9	53.1	3.2
June 2008	85.8	373.1	24.9	56.2	22.5	13.1	60.3	52.4	3.5
2009									
June	81.2	352.3	30.1	64.6	27.1	15.5	57.9	48.9	4.2
July	80.0	351.5	30.1	64.4	27.4	15.5	57.6	48.7	4.2
August	79.0	352.3	30.2	63.9	27.6	15.4	57.6	48.7	4.2
September	79.1	354.6	29.9	63.3	27.5	15.2	57.7	49.0	4.1
October	79.8	357.3	29.6	62.7	27.0	14.9	57.9	49.3	4.1
November	80.4	359.6	29.0	62.3	26.5	14.8	58.1	49.5	4.0
December	80.5	361.3	28.4	62.2	26.0	14.7	58.2	49.7	3.9
2010									
January	80.0	361.9	27.7	62.7	25.7	14.8	58.3	49.7	3.8
February	79.0	361.6	27.2	63.4	25.6	14.9	58.3	49.6	3.7
March	77.7	360.7	27.1	64.3	25.8	15.1	58.2	49.4	3.7
April	76.7	359.7	27.1	65.4	26.1	15.4	58.2	49.2	3.7
May	76.0	358.6	27.3	66.3	26.4	15.6	58.1	49.0	3.7
June	75.5	357.4	27.7	67.4	26.8	15.9	58.0	48.8	3.8
	• • • • • •	• • • • • • •			PERSONS	5			
June 2007	250.8	740.3	52.9	113.1	17.4	13.2	59.4	51.5	3.7
June 2008 2009	263.0	757.7	53.4	111.8	16.9	12.8	59.5	51.8	3.7
June	217.0	695.9	72.8	143.0	25.1	17.0	56.8	47.1	4.9
July	214.8	694.3	72.0	141.9	25.1	17.0	56.5	46.9	4.9
August	213.6	695.5	71.4	140.5	25.0	16.8	56.4	47.0	4.8
September	213.7	698.9	70.9	138.9	24.9	16.6	56.5	47.1	4.8
October	214.4	702.5	70.0	137.5	24.6	16.4	56.6	47.3	4.7
November	215.1	705.2	69.1	136.7	24.3	16.2	56.6	47.4	4.6
December 2010	215.1	706.3	68.5	136.9	24.1	16.2	56.6	47.4	4.6
January	214.8	705.8	68.1	137.8	24.1	16.3	56.6	47.3	4.6
February	214.5	704.8	67.8	138.9	24.0	16.5	56.5	47.2	4.5
March	214.6	704.4	67.9	140.0	24.0	16.6	56.5	47.1	4.5
April	215.2	704.3	68.3	141.1	24.1	16.7	56.5	47.1	4.6
May	215.9	704.4	68.7	142.1	24.1	16.8	56.5	47.0	4.6
June	216.7	704.4	69.5	143.3	24.3	16.9	56.5	47.0	4.6



PERSONS AGED 15-19 YEARS, Labour Force Status: Seasonally Adjusted

	EMPLO	YED	UNEMPLOYMENT UNEMPLOYED RATE		MENT			l la casa la macast	
	••••••	•••••	Looking	••••••	Looking	••••••		Employment to	Unemployment to population ratio – looking
	Full		for f/t		for f/t		Participation	population	for full-time
	time	Total	work	Total	work	Total	rate	ratio	work
	'000	'000	'000	'000	%	%	%	%	%
• • • • • • • • • •			• • • • • • •				• • • • • • • • • • • • • • • • • • • •		
					MALES				
June 2007	159.0	364.6	31.8	58.5	16.6	13.8	57.5	49.5	4.3
June 2008	177.1	381.0	30.7	62.3	14.8	14.0	59.2	50.9	4.1
2009									
June	137.4	346.7	42.1	74.5	23.5	17.7	55.7	45.8	5.6
July	129.8	331.7	48.3	85.2	27.1	20.4	55.0	43.8	6.4
August	133.2	343.5	35.1	73.4	20.9	17.6	55.0	45.3	4.6
September October	137.0 135.7	344.2	40.2	73.9 71.8	22.7 22.2	17.7 16.9	55.0 55.9	45.3 46.4	5.3 5.1
November	136.7	353.0 346.0	38.8 45.3	71.8 77.8	24.9	18.4	55.9 55.7	45.4 45.4	6.0
December	137.2	343.0	40.4	76.1	22.7	18.2	55.0	45.4 45.0	5.3
	151.2	343.0	40.4	70.1	22.1	10.2	55.0	43.0	5.5
2010									
January	126.6	343.4	38.8	73.6	23.5	17.6	54.7	45.0	5.1
February	136.4	341.3	36.2	72.4	21.0	17.5	54.2	44.7	4.7
March	138.2	340.0	43.8	79.9	24.1	19.0	54.9	44.5	5.7
April	141.3	352.6	43.2	76.1	23.4	17.8	56.0	46.1	5.6
May	137.9 142.1	339.4 350.9	41.3 40.3	73.5 76.5	23.0 22.1	17.8 17.9	53.8 55.6	44.3 45.7	5.4 5.2
June	142.1	330.9	40.3	70.5	22.1	17.9	55.6	45.7	5.2
• • • • • • • • • •	• • • • •	• • • • • •	• • • • • • • •		FEMALES	· · · · · · · · · · · · · · · · · · ·	• • • • • • • • • • • • •	• • • • • • • • • •	• • • • • • • • •
June 2007	86.7	374.1	20.9	52.0	19.4	12.2	60.8	53.4	3.0
June 2008 2009	88.9	373.9	23.0	57.3	20.5	13.3	60.6	52.5	3.2
June	78.3	351.5	31.4	71.3	28.6	16.9	58.7	48.8	4.4
July	81.5	348.7	30.2	62.7	27.1	15.2	57.0	48.3	4.2
August	79.4	352.4	27.3	63.3	25.6	15.2	57.5	48.8	3.8
September	73.9	352.6	30.7	63.1	29.4	15.2	57.4	48.7	4.2
October	81.4	360.2	30.9	60.0	27.5	14.3	58.0	49.7	4.3
November	82.2	359.7	31.0	66.0	27.4	15.5	58.6	49.5	4.3
December	81.5	363.9	25.9	63.8	24.1	14.9	58.8	50.0	3.6
2010									
January	80.6	359.6	26.8	57.3	25.0	13.7	57.3	49.4	3.7
February	79.4	361.4	28.4	66.1	26.3	15.5	58.6	49.6	3.9
March	75.3	363.1	26.6	62.3	26.1	14.7	58.3	49.7	3.6
April	76.1	359.0	27.2	66.4	26.3	15.6	58.2	49.1	3.7
May	78.0	359.5	26.7	68.1	25.5	15.9	58.5	49.2	3.6
June	75.0	354.7	28.6	66.6	27.6	15.8	57.6	48.5	3.9
• • • • • • • • • •	• • • • •	• • • • • •	• • • • • • •		PERSONS	8	• • • • • • • • • • • • •	• • • • • • • • •	• • • • • • • • •
June 2007	245.8	738.7	52.7	110.5	17.7	13.0	59.1	51.4	3.7
June 2008 2009	266.0	754.9	53.7	119.5	16.8	13.7	59.9	51.7	3.7
June	215.8	698.2	73.5	145.8	25.4	17.3	57.2	47.3	5.0
July	211.2	680.4	78.5	148.0	27.1	17.9	56.0	46.0	5.3
August	212.6	695.9	62.4	136.7	22.7	16.4	56.2	47.0	4.2
September	210.9	696.8	71.0	137.0	25.2	16.4	56.2	47.0	4.8
October	217.1	713.2	69.7	131.8	24.3	15.6	56.9	48.0	4.7
November	218.8	705.6	76.3	143.8	25.9	16.9	57.1	47.4	5.1
December	218.7	706.9	66.3	139.9	23.3	16.5	56.9	47.5	4.4
2010									
January	207.2	703.0	65.6	130.8	24.1	15.7	55.9	47.1	4.4
February	215.8	702.7	64.5	138.5	23.0	16.5	56.4	47.1	4.3
March	213.5	703.0	70.4	142.3	24.8	16.8	56.6	47.0	4.7
April	217.4	711.6	70.4	142.6	24.5	16.7	57.1	47.6	4.7
May	215.9	698.9	68.0	141.7	23.9	16.9	56.1	46.7	4.5
June	217.1	705.5	68.9	143.1	24.1	16.9	56.6	47.0	4.6



PERSONS AGED 15-19 YEARS, Education & Labour Force Status: Original

	EMPLO	YED		UNEMPL	OYED			Civilian	UNEMPLOY RATE	MENT		Unemployment
				Looking			Not in	population	Looking			to population
	Full	Part		Looking for f/t		Labour	Not in Iabour	aged 15–19	Looking for f/t		Participation	ratio – looking for full-time
	time	time	Total	work	Total	force	force	years	work	Total	rate	work
								-				
	'000	'000	'000	'000	'000	'000	'000	'000	%	%	%	%
• • • • • • • • •	• • • • •	• • • • •		NC	T ATTE	ENDING F	ULL-TII	ME EDUC	ATION		• • • • • • • • • •	• • • • • • • •
Males												
June 2007	149.0	39.9	188.8	25.4	28.1	216.9	24.5	241.4	14.6	12.9	89.9	10.5
June 2008	160.0	38.4	198.4	24.1	26.6	225.0	22.9	247.9	13.1	11.8	90.7	9.7
June 2009	126.0	50.4	176.4	36.3	39.3	215.7	29.9	245.5	22.4	18.2	87.8	14.8
June 2010	132.3	48.5	180.7	34.8	37.9	218.6	33.6	252.2	20.8	17.3	86.7	13.8
Females												
June 2007	74.0	49.6	123.6	16.3	19.3	142.9	28.5	171.4	18.0	13.5	83.4	9.5
June 2008	78.8	63.5	142.4	18.0	20.4	162.8	31.3	194.0	18.6	12.5	83.9	9.3
June 2009	67.5	55.9	123.4	27.9	31.2	154.6	39.5	194.1	29.2	20.2	79.7	14.4
June 2010	63.9	53.8	117.7	22.4	25.6	143.3	33.4	176.7	26.0	17.8	81.1	12.7
Persons												
June 2007	223.0	89.4	312.4	41.7	47.4	359.8	53.0	412.8	15.7	13.2	87.2	10.1
June 2008	238.9	101.9	340.8	42.1	47.0	387.7	54.2	442.0	15.0	12.1	87.7	9.5
June 2009	193.4	106.3	299.7	64.1	70.5	370.3	69.3	439.6	24.9	19.0	84.2	14.6
June 2010	196.2	102.2	298.4	57.2	63.4	361.9	67.0	428.9	22.6	17.5	84.4	13.3
					ATTEN	DING FUI	_L-TIME	EDUCAT	ION			
Malaa												
Males June 2007	*4.3	164.8	169.0	4.0	22.0	100.0	202.0	404.0	E2.4	10.4	20.0	1.0
June 2007	10.7	164.9	175.6	4.9 *5.7	23.9 28.7	192.9 204.3	302.0 296.8	494.9 501.1	53.4 *34.8	12.4 14.1	39.0 40.8	1.0 *1.1
June 2009	*6.8	157.6	164.4	*5.2	27.2	191.6	319.2	510.8	*43.5	14.2	37.5	*1.0
June 2010		159.6	164.8	*5.0	30.4	195.2	320.6	515.8	*49.3	15.6	37.8	*1.0
	0.2	100.0	200	0.0		100.2	020.0	010.0	.0.0	20.0	0.10	2.0
Females	7.0	227 /	245.2	17	20 5	272.0	255.2	E20 1	27.4	10.4	E1 0	0.0
June 2007 June 2008	7.9 *4.6	237.4 220.8	245.3 225.4	4.7 *5.2	28.5 32.7	273.9 258.2	255.2 259.7	529.1 517.9	37.4 *53.2	10.4 12.7	51.8 49.9	0.9 *1.0
June 2009	*5.7	215.8	221.4	*4.2	35.5	256.2	269.4	526.3	*42.5	13.8	48.8	*0.8
June 2010	*5.7	223.7	229.5	7.0	37.0	266.5	288.8	555.3	54.9	13.9	48.0	1.3
	0	22011			00	200.0	200.0	000.0	0	10.0	.0.0	2.0
Persons	40.0	400.0	4444	0.0	FO 4	100.0	EE7.0	4.004.0	44.4	44.0	45.0	0.0
June 2007 June 2008	12.2		414.4	9.6	52.4	466.8	557.2	1 024.0	44.1	11.2	45.6	0.9
	15.4 12.4	385.7	401.1 385.8	11.0 9.4	61.5 62.7	462.5 448.5	556.4 588.6	1 019.0	41.7 43.0	13.3 14.0	45.4	1.1
June 2009 June 2010	10.9	373.4 383.4	394.3	12.0	67.4	461.7	609.3	1 037.1 1 071.1	52.4	14.6	43.2 43.1	0.9 1.1
Julie 2010	10.9	363.4	394.3	12.0	07.4	401.7	009.3	1071.1	52.4	14.0	43.1	1.1
• • • • • • • • • •	• • • • •	• • • • •	• • • • •	• • • • • • •	• • • • •	• • • • • • •	• • • • • •	• • • • • • • •	• • • • • • • •	• • • • • •	• • • • • • • • • • •	• • • • • • • • •
						7	TOTAL					
Males												
June 2007	153.2	204.7	357.9	30.3	52.0	409.9	326.4	736.3	16.5	12.7	55.7	4.1
June 2008		203.2	374.0	29.8	55.3	429.3	319.7	749.0	14.9	12.9	57.3	4.0
June 2009		208.0	340.8	41.5	66.5	407.2	349.1	756.3	23.8	16.3	53.8	5.5
June 2010		208.1		39.8	68.3	413.8	354.2	768.0	22.5	16.5	53.9	5.2
Famalas												
Females June 2007	81.9	287.0	368.9	21.0	47.8	416.8	283.7	700.5	20.4	11.5	59.5	3.0
June 2007		284.4	367.8	23.2	53.1	421.0	291.0	700.5	21.8	12.6	59.1	3.3
June 2009		271.7	344.8	32.0	66.8	411.6	308.9	711.9	30.5	16.2	57.1	3.3 4.4
June 2010		277.5	347.2	29.4	62.6	409.8	322.2	732.0	29.7	15.3	56.0	4.0
	55.1	2.1.5	U 11.2	20.4	02.0	100.0	022.2	102.0	20.1	10.0	30.0	7.0
Persons June 2007	33E 3	491.6	726.8	51.3	99.8	826.6	610.2	1 436.8	17.9	12.1	57.5	3.6
June 2007 June 2008		487.6	741.8	53.1		850.3	610.2	1 460.9	17.3	12.1	58.2	3.6
June 2009		479.7	685.6		133.2	818.8	658.0	1 476.7	26.3	16.3	55.4	5.0
June 2010		485.6	692.7		130.9	823.6	676.4	1 500.0	25.1	15.9	54.9	4.6
34110 2010	-01.1	.55.0	552.1	55.2		320.0	510.4	_ 500.0	20.1		54.9	7.0

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



									UNEMPLO'	YMENT		
	EMPLO'	YED		UNEMPL	OYED			Civilian	RATE			Unemployment
				***************************************				population				to population
				Looking			Not in	aged	Looking			ratio – looking
	Full	Part		for f/t		Labour	labour	15–19	for f/t		Participation	for full-time
	time	time	Total	work	Total	force	force	years	work	Total	rate	work
	'000	'000	'000	'000	'000	'000	'000	'000	%	%	%	%
• • • • • • • • • • • • • • • • • • • •	• • • • •	• • • • •	• • • • •	• • • • • • •	• • • • •	• • • • • • •	• • • • • •	• • • • • • •	• • • • • • • •	• • • • • •	• • • • • • • • • • •	• • • • • • • • •
				NOT AT	TENDII	NG FULL-	·TIME E	DUCATIO	N			
New South Wales	53.2	32.1	85.3	17.3	19.3	104.6	20.2	124.8	24.5	18.4	83.8	13.9
Victoria	32.3	17.2	49.5	14.8	15.9	65.4	11.5	76.9	31.4	24.3	85.1	19.2
Queensland	55.1	23.7	78.8	14.8	16.5	95.3	18.3	113.6	21.2	17.3	83.9	13.0
South Australia	13.6	9.2	22.8	*3.2	3.4	26.2	6.2	32.4	*19.2	13.0	80.9	*10.0
Western Australia	30.5	15.1	45.6	4.8	5.7	51.2	7.5	58.7	13.7	11.0	87.2	8.2
Tasmania	4.9	3.1	8.0	*1.4	*1.7	9.7	*1.1	10.8	*22.0	*17.1	90.0	*12.9
Northern Territory	3.9	1.1	5.1	*0.2	*0.3	5.4	1.6	6.9	*5.0	*5.5	77.4	*3.0
Australian Capital Territory	2.7	*0.6	3.3	*0.7	*0.8	4.1	*0.7	4.8	*20.4	*19.3	85.1	*14.2
Australia	196.2	102.2	298.4	57.2	63.4	361.9	67.0	428.9	22.6	17.5	84.4	13.3
• • • • • • • • • • • • • • • • • • • •								• • • • • • •			• • • • • • • • • •	
				ATTE	NDING	FULL-TI	ME EDU	JCATION				
New South Wales	*2.0	102.3	104.4	*3.7	23.7	128.1	227.4	355.5	*64.8	18.5	36.0	*1.1
Victoria	*3.9	105.6	109.5	*1.8	14.2	123.7	165.9	289.6	*31.3	11.5	42.7	*0.6
Queensland	*2.4	86.9	89.3	*2.5	13.5	102.8	97.2	200.0	*51.1	13.1	51.4	*1.2
South Australia	*0.2	26.4	26.7	*1.0	6.7	33.4	42.1	75.5	*80.3	20.1	44.2	*1.3
Western Australia	*1.2	40.9	42.1	*2.3	6.6	48.6	49.6	98.3	*65.3	13.5	49.5	*2.3
Tasmania	*0.7	8.7	9.5	*0.5	*1.5	10.9	13.2	24.1	*38.8	*13.6	45.4	*1.9
Northern Territory	*0.1	4.1	4.3	*0.2	*0.3	4.6	5.0	9.5	*57.3	*7.0	48.0	*1.7
Australian Capital Territory	*0.3	8.4	8.7	*0.1	*1.0	9.7	8.9	18.5	*28.8	*10.3	52.2	*0.7
Australia	10.9	383.4	394.3	12.0	67.4	461.7	609.3	1 071.1	52.4	14.6	43.1	1.1
• • • • • • • • • • • • • • • • • • •	• • • • •	• • • • •	• • • • •	• • • • • • •	• • • • •		• • • • • •	• • • • • • •	• • • • • • • •	• • • • •	• • • • • • • • • •	• • • • • • • • •
						TOTAL	_					
New South Wales	55.3	134.5	189.7	21.1	43.0	232.7	247.6	480.3	27.6	18.5	48.4	4.4
Victoria	36.2	122.8	159.0	16.5	30.1	189.1	177.4	366.5	31.4	15.9	51.6	4.5
Queensland	57.5	110.6	168.1	17.3	30.0	198.1	115.5	313.6	23.1	15.1	63.2	5.5
South Australia	13.8	35.6	49.4	4.2	10.1	59.5	48.3	107.9	23.4	17.0	55.2	3.9
Western Australia	31.7	55.9	87.6	7.1	12.2	99.9	57.2	157.0	18.3	12.3	63.6	4.5
Tasmania	5.7	11.8	17.5	*1.9	3.1	20.6	14.3	34.9	*24.7	15.2	59.1	*5.3
Northern Territory	4.1	5.3	9.3	*0.4	*0.6	10.0	6.5	16.5	*8.3	*6.2	60.4	*2.2
Australian Capital Territory	3.0	9.0	12.0	*0.8	*1.8	13.8	9.6	23.3	*21.4	*13.0	59.0	*3.5
Australia	207.1	485.6	692.7	69.2	130.9	823.6	676.4	1 500.0	25.1	15.9	54.9	4.6

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



LABOUR FORCE STATUS GROSS FLOWS(a), Matched records May 2010 and June 2010: Original

LABOUR FORCE STATUS IN JUNE 2010

	Employed	Employed	Employed		Labour	Not in Labour	Matched Civilian
	Full time	Part time	Total	Unemployed	Force	Force	Population
Labour force status in	r an anno	r are amo	70147	Chemployea	7 0700	7 0700	ropalation
May 2010	'000	'000	'000	'000	'000	'000	'000
			MALES				
Employed Full time	3 945	121	4 066	24	4 090	37	4 127
Employed Part time	109	652	761	16	778	59	836
Employed Total	4 054	773	4 827	40	4 867	96	4 963
Unemployed Total	31	30	61	156	217	48	265
Labour Force	4 085	804	4 888	196	5 085	144	5 228
Not in Labour Force	37	55	92	56	148	1 753	1 901
Matched Civilian							
Population	4 122	858	4 980	253	5 233	1 897	7 130
• • • • • • • • • • • • • • • •							
			FEMALES	\$			
Employed Full time	2 017	167	2 185	9	2 194	25	2 219
Employed Part time	181	1 613	1 794	17	1 810	98	1 908
Employed Total	2 198	1 780	3 978	26	4 004	123	4 127
Unemployed Total	11	32	44	118	161	60	221
Labour Force	2 210	1 812	4 022	143	4 165	183	4 348
Not in Labour Force	22	92	113	65	178	2 733	2 912
Matched Civilian							
Population	2 231	1 904	4 135	208	4 344	2 916	7 260
• • • • • • • • • • • • • • • • • • • •	• • • • • • • •	• • • • • • • • •			• • • • • • • • •	• • • • • • • •	• • • • • • • • •
			PERSON:	S			
Employed Full time	5 962	289	6 251	33	6 284	62	6 346
Employed Part time	290	2 265	2 555	33	2 588	157	2 745
Employed Total	6 252	2 554	8 806	66	8 872	219	9 091
Unemployed Total	43	62	105	274	379	108	486
Labour Force	6 295	2 616	8 910	340	9 250	327	9 577
Not in Labour Force	59	146	205	121	326	4 487	4 813
Matched Civilian							
Population	6 353	2 762	9 116	461	9 577	4 813	14 390

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

	TREND			SEASONALLY ADJUSTED				
	Full time	Part time	Total	Full time	Part time	Total		
	millions	millions	millions	millions	millions	millions		
• • • • • • • • •	• • • • • • •	• • • • • •	MALES	· · · · · · · · · · · · · · · · · · ·	• • • • • •	• • • • • •		
June 2007	074 5	59.9	024.4	970.2	F0.6	000.0		
June 2007 June 2008 2009	874.5 896.6	61.7	934.4 958.4	870.3 892.6	59.6 62.5	929.9 955.1		
June	861.4	65.2	926.6	866.3	62.9	929.1		
July	862.1	65.7	927.7	858.4	65.3	923.7		
August	863.8	66.3	930.1	861.2	67.2	928.4		
September	866.3	67.1	933.4	869.4	67.7	937.1		
October	869.5	68.0	937.6	868.3	67.5	935.9		
November	872.8	68.7	941.5	875.4	68.5	943.9		
December	875.7	69.0	944.7	877.7	68.9	946.6		
2010								
January	878.4	69.1	947.6	871.2	69.8	941.0		
February	881.4	69.2	950.5	889.4	69.6	959.0		
March	884.9	69.2	954.1	883.2	68.6	951.8		
April	888.8	69.2	958.0	880.3	68.2	948.4		
May	892.7	69.2	961.9	898.2	70.1	968.3		
June	896.3	69.3	965.6	900.4	69.4	969.8		
• • • • • • • • •	• • • • • • •	• • • • • •	FEMALE	:s	• • • • • •	• • • • • •		
June 2007	422.7	148.2	570.9	422.0	146.5	568.6		
June 2008 2009	438.7	153.6	592.3	437.2	154.4	591.6		
June	431.2	156.0	587.2	432.5	156.5	589.0		
July	430.0	157.0	587.0	430.7	157.6	588.2		
August	429.4	157.9	587.3	422.2	158.4	580.6		
September	429.1	158.6	587.8	429.6	158.6	588.2		
October	429.1	159.2	588.3	431.5	159.5	590.9		
November	428.7	159.6	588.3	433.9	159.2	593.1		
December	428.1	159.9	587.9	430.7	159.0	589.7		
2010								
January	427.7	160.1	587.8	417.2	160.2	577.3		
February	428.0	160.4	588.4	430.3	162.6	592.9		
March	429.3	160.7	590.1	430.8	160.9	591.7		
April	431.3	161.3	592.5	425.4	157.4	582.8		
May	433.3	161.9	595.2	442.8	162.6	605.4		
June	435.4	162.5	597.9	432.8	164.8	597.6		
• • • • • • • • •	• • • • • • •	• • • • • •	PERSON	IS	• • • • • •	• • • • • •		
l 0007	4.007.0	000.0			000.4	4 400 5		
June 2007	1 297.2	208.0	1 505.2	1 292.4		1 498.5		
June 2008 2009 June	1 335.3 1 292.6	215.4 221.3	1 550.6 1 513.9	1 329.8 1 298.8	216.9 219.4	1 546.7 1 518.2		
July	1 292.0	221.3		1 289.0	222.8	1 516.2		
August	1 293.3	224.2	1 514.7	1 283.4	225.6	1 509.0		
September	1 295.3	225.7	1 521.2	1 299.0	226.3	1 525.3		
October	1 298.6	227.2	1 525.8	1 299.8	227.0	1 526.8		
November	1 301.5	228.3	1 529.8	1 309.3	227.7	1 537.0		
December	1 303.8	228.9	1 532.6	1 308.4	227.9	1 536.3		
				1000.1				
2010	1 200 4	220.0	1 505 4	4 000 0	220.0	1 540 0		
January	1 306.1	229.2	1 535.4	1 288.3	230.0	1 518.3		
February March	1 309.4	229.5	1 538.9	1 319.7	232.2	1 551.9		
March April	1 314.2 1 320.1	229.9 230.4	1 544.1 1 550.5	1 314.0 1 305.7	229.5 225.5	1 543.5 1 531.2		
May	1 326.1	230.4	1 550.5	1 341.0	232.7	1 573.8		
June	1 331.7	231.1	1 563.5	1 333.2	234.2	1 567.4		
33110	_ 001		_ 555.0	1 000.2		_ 551.7		



LABOUR UNDERUTILISATION (AGED 15 YEARS & OVER), (a)—May 2010

	TREND				LY ADJUSTED		ORIGINAL	ORIGINAL		
	Under- employed workers	Under- employment rate	Labour force under- utilisation rate	Under- employed workers	Under- employment rate	Labour force under- utilisation rate	Under- employed workers	Under- employment rate	Labour force under- utilisation rate	
	'000	%	%	'000	%	%	'000	%	%	
							• • • • • • • • • •	• • • • • • • •	• • • • • • • • •	
				МА	LES					
May 2006	286.3	4.9	9.6	277.3	4.7	9.5	272.9	4.7	9.4	
May 2007	282.5	4.7	8.8	275.7	4.6	8.5	272.3	4.5	8.5	
May 2008 2008	259.6	4.2	8.0	266.4	4.4	8.3	263.5	4.3	8.4	
November	294.5	4.8	9.2	291.1	4.7	8.9	284.7	4.6	8.5	
2009										
February	342.6	5.5	10.7	337.3	5.5	10.8	354.6	5.7	11.5	
May	380.2	6.1	12.0	405.8	6.5	12.6	401.9	6.5	12.7	
August	390.1	6.3	12.3	375.1	6.0	11.9	368.3	6.0	11.6	
November	376.7	6.0	11.7	381.8	6.1	11.8	370.5	5.9	11.3	
2010										
February	359.2	5.7	11.1	361.1	5.7	11.1	379.9	6.0	11.8	
May	347.2	5.4	10.6	338.0	5.3	10.4	336.0	5.3	10.5	
• • • • • • • • •	• • • • • • •	• • • • • • • •	• • • • • • • • • •		A. F.C.	• • • • • • • • • •	• • • • • • • • • • • •	• • • • • • • •	• • • • • • • • •	
				FEMI	ALES					
May 2006	428.5	8.9	13.8	429.9	8.9	13.8	435.1	8.9	13.8	
May 2007	419.4	8.4	13.3	423.4	8.5	13.3	424.8	8.5	13.2	
May 2008 2008	398.1	7.8	12.3	407.9	8.0	12.7	409.2	8.0	12.6	
November	444.0	8.6	13.5	434.5	8.5	13.4	434.3	8.5	12.9	
2009										
February	473.5	9.1	14.4	498.0	9.6	14.8	519.5	9.9	16.1	
May	495.8	9.5	15.1	478.0	9.2	14.7	477.7	9.1	14.5	
August	507.1	9.7	15.3	512.5	9.9	15.6	490.8	9.5	14.9	
November	507.8	9.7	15.2	510.3	9.8	15.3	512.7	9.8	14.9	
2010										
February	501.8	9.6	14.9	507.1	9.7	14.8	530.4	10.1	16.1	
May	489.3	9.3	14.5	478.7	9.1	14.4	476.2	9.0	14.2	
• • • • • • • • •										
				PERS	SONS					
May 2006	714.9	6.7	11.5	707.2	6.6	11.4	708.0	6.6	11.4	
May 2007	701.9	6.4	10.8	699.1	6.4	10.7	697.1	6.3	10.6	
May 2008 2008	657.7	5.9	10.0	674.3	6.0	10.3	672.7	6.0	10.3	
November	738.5	6.5	11.2	725.6	6.4	11.0	719.0	6.4	10.5	
2009										
February	816.1	7.2	12.4	835.3	7.3	12.6	874.1	7.6	13.6	
May	876.1	7.7	13.4	883.8	7.7	13.6	879.6	7.7	13.5	
August	897.3	7.8	13.7	887.6	7.8	13.6	859.1	7.6	13.1	
November	884.5	7.7	13.3	892.1	7.8	13.4	883.2	7.7	12.9	
2010										
February	861.0	7.5	12.8	868.2	7.5	12.8	910.3	7.8	13.8	
May	836.5	7.2	12.3	816.7	7.0	12.2	812.2	7.0	12.2	

⁽a) Seasonally adjusted and trend data are compiled using estimates only from the quarter months (i.e. February, May, August and November), and therefore may differ from the official monthly estimates produced in *Labour Force, Australia* (cat. no. 6202.0).



LABOUR UNDERUTILISATION (AGED 15 YEARS & OVER)(a), States & territories

—Мау 2010

	TREND			SEASONAL	LY ADJUSTED		ORIGINAL		
	Under- employed workers	Under- employment rate	Labour force under- utilisation rate	Under- employed workers	Under- employment rate	Labour force under- utilisation rate	Under- employed workers	Under- employment rate	Labour force under- utilisation rate
	'000	%	%	'000	%	%	'000	%	%
• • • • • • • • • • • • •		• • • • • • • •	• • • • • • • • •				• • • • • • • • • •	• • • • • • • •	• • • • • • • • •
				MALE	S				
New South Wales	113.2	5.7	10.9	111.8	5.6	10.8	111.8	5.6	11.0
Victoria	92.8	5.9	11.1	90.8	5.7	11.2	85.9	5.4	11.1
Queensland	71.8	5.5	11.0	67.9	5.2	10.4	67.8	5.2	10.5
South Australia	27.8	6.1	11.1	27.4	6.0	11.4	27.4	6.0	11.5
Western Australia	30.2	4.3	8.4	29.5	4.2	8.0	28.2	4.0	7.7
Tasmania	7.3	5.5	12.1	7.9	6.0	12.5	8.7	6.6	12.6
Northern Territory	1.4	2.0	4.8	1.5	2.2	4.8	1.7	2.5	5.2
Australian Capital									
Territory	4.8	4.5	8.7	4.8	4.5	8.1	4.6	4.4	8.3
Australia	347.2	5.4	10.6	338.0	5.3	10.4	336.0	5.3	10.5
				FEMAL	ES				
New South Wales	166.9	10.2	15.5	163.0	9.9	15.2	162.5	9.8	15.0
Victoria	114.6	8.7	13.9	111.6	8.4	13.7	107.5	8.1	13.3
Queensland	100.7	9.1	14.8	99.8	9.1	14.8	99.4	9.0	15.0
South Australia	41.0	10.5	15.5	40.8	10.5	15.5	41.6	10.7	15.6
Western Australia	48.0	8.9	13.6	47.7	8.9	13.4	45.9	8.5	13.1
Tasmania	11.4	9.6	15.7	11.5	9.6	15.6	11.4	9.5	14.6
Northern Territory	2.5	4.5	7.1	2.2	4.1	6.7	2.6	4.6	7.0
Australian Capital	2.0	1.0		2.2		0.1	2.0	1.0	1.0
Territory	6.8	6.7	10.1	6.0	5.9	9.2	5.4	5.3	8.7
•									
Australia	489.3	9.3	14.5	478.7	9.1	14.4	476.2	9.0	14.2
• • • • • • • • • • • • •	• • • • • • • •	• • • • • • • •	• • • • • • • • • •	• • • • • • • • • • • •	• • • • • • • •	• • • • • • • • •	• • • • • • • • • •	• • • • • • • •	• • • • • • • • •
				PERSO	NS				
New South Wales	280.1	7.7	12.9	274.8	7.6	12.8	274.3	7.5	12.8
Victoria	207.4	7.2	12.4	202.4	6.9	12.4	193.4	6.6	12.1
Queensland	172.4	7.2	12.7	167.8	7.0	12.4	167.2	6.9	12.5
South Australia	68.8	8.1	13.1	68.2	8.0	13.3	69.0	8.1	13.4
Western Australia	78.2	6.3	10.6	77.1	6.2	10.3	74.1	6.0	10.0
Tasmania	18.7	7.4	13.8	19.4	7.7	13.9	20.0	7.9	13.6
Northern Territory	3.9	3.2	5.8	3.7	3.0	5.7	4.2	3.4	6.0
Australian Capital									
Territory	11.6	5.6	9.4	10.8	5.2	8.6	10.1	4.8	8.5
Australia	836.5	7.2	12.3	816.7	7.0	12.2	812.2	7.0	12.2

⁽a) Seasonally adjusted and trend data are compiled using estimates only from the quarter months (i.e. February, May, August and November), and therefore may differ from the official monthly estimates produced in *Labour Force, Australia* (cat. no. 6202.0).

EFFECT OF NEW SEASONALLY ADJUSTED ESTIMATES ON TREND ESTIMATES

TREND REVISIONS

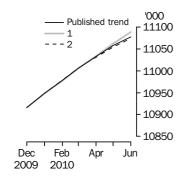
Each time new seasonally adjusted estimates become available, trend estimates are revised. This revision is a combined result of the concurrent seasonal adjustment process and the application of surrogates of the Henderson average to the seasonally adjusted series (see paragraphs 27 to 35 of the Explanatory 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 July seasonally adjusted estimate is *higher* than the June estimate by: 0.24% for employment
 2.10% for the unemployment rate
- The July seasonally adjusted estimate is *lower* than the June estimate by: 0.24% for employment
 2.10% for the unemployment rate

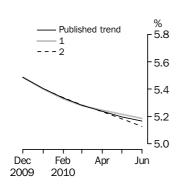
The percentage changes of 0.24% and 2.10% represent the average absolute monthly percentage changes in employment and the unemployment rate respectively. Estimates in the graphs have been calculated using unrounded estimates, and may be different from, but more accurate than, rounded estimates depicted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

EMPLOYMENT



		WHAT IF NEXT MONTH ADJUSTED ESTIMATE	
	Trend as	(1) 11 127.3 i.e.	(2) 11 074.0 i.e.
	published	rises by 0.24%	falls by 0.24%
2010			
March	11 005.6	11 005.3	11 006.2
April	11 032.4	11 033.4	11 031.0
May	11 057.3	11 061.8	11 053.9
June	11 077.6	11 088.5	11 073.6

UNEMPLOYMENT RATE



	WHAT IF NEXT MONTH'S								
		SEASONALLY ADJUSTED ESTIMATE							
	Trend as	(1) 5.2 i.e.	(2) 5.0 i.e.						
	published	rises by 2.10%	falls by 2.10%						
2010									
March	5.3	5.3	5.3						
April	5.2	5.2	5.2						
May	5.2	5.2	5.2						
June	5.2	5.2	5.1						
• • • • • • • •	• • • • • • • •	• • • • • • • • • • • • • • • • • • • •	• • • • • • • • • • • • •						

EXPLANATORY NOTES

INTRODUCTION

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

CONCEPTS, SOURCES AND METHODS

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

LABOUR FORCE SURVEY

- **3** The Labour Force Survey is based on a multi-stage area sample of private dwellings (currently approximately 29,000 houses, flats, etc.) and a list sample of non-private dwellings (hotels, motels, etc.), and covers approximately 0.33% of the civilian population of Australia aged 15 years and over.
- **4** Information is obtained from the occupants of selected dwellings by specially trained interviewers using computer-assisted interviewing (CAI).
- **5** Households selected for the Labour Force Survey are interviewed each month for eight months, with one-eighth of the sample being replaced each month. The first interview is conducted face-to-face. Subsequent interviews are conducted by telephone (if acceptable to the respondent).
- **6** The interviews are generally conducted during the two weeks beginning on the Sunday between the 5th and 11th of each month. The information obtained relates to the week before the interview (i.e. the reference week). Each year, to deal with operational difficulties involved with collecting and processing the Labour Force Survey around the Christmas and New Year holiday period, interviews for December start four weeks after November interviews start, and January interviews start five weeks after December interviews start. As a result, January interviewing may commence as early as the 7th or as late as the 13th, depending on the year. Occasionally, circumstances that present significant operational difficulties for survey collection can result in a change to the normal pattern for the start of interviewing.
- **7** Estimates from the Labour Force Survey are 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 published 39 days after the commencement of interviews.

SCOPE OF SURVEY

8 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

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

POPULATION BENCHMARKS

10 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

POPULATION BENCHMARKS continued

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** The ERP series are revised annually in the September quarter issue of *Australian Demographic Statistics* (cat. no. 3101.0), released in March each year, to incorporate more up to date information available for the population components. The revised ERP estimates are used to update the quarterly population projections used in creating the Labour Force Survey population benchmarks. Benchmarks already used in producing Labour Force Survey estimates are not revised. A process of smoothing is used in the creation of subsequent population benchmarks to reduce the effect of these annual revisions to ERP estimates on the Labour Force Survey population benchmarks.
- **12** In the 2009 ERP revision cycle, final NOM data for the 2006–07 reference year were incorporated, detailing a large revision to ERP. To prevent the ERP revision causing an unduly large month to month movement in the labour force benchmark population, a smoothing factor is applied to gradually incorporate the revised estimates. A result of this smoothing method is that the Labour Force civilian population benchmarks will not be comparable to the ERP published in *Australian Demographic Statistics* (cat. no. 3101.0), pending the next labour force revision cycle.
- **13** Every five years, the ERP series are revised to incorporate additional information available from the latest Census of Population and Housing. 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 of Population and Housing. Revisions were made in the February 2009 issue to historical labour force estimates from June 2001 to January 2009.

ESTIMATION METHOD

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

COMPARABILITY OF SERIES

- **15** 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).
- 16 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

COMPARABILITY OF SERIES continued

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).

- **17** 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.
- **18** 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).
- 19 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 16). For further details, see *Information Paper: Forthcoming Changes to Labour Force Statistics, 2007* (cat. no. 6292.0).

LABOUR FORCE SURVEY SAMPLE

- **20** The current Labour Force Survey sample has been selected using information collected in the 2006 Census of Population and Housing.
- **21** 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. The remainder of the sample (about 20% of the total), which covers less settled areas of Australia 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. 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.
- 22 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 reinstated from September 2009 to December 2009, with December 2009 estimates being the first produced under the fully reinstated sample.
- **23** For further details, see *Information Paper: Labour Force Survey Sample Design* (cat. no. 6269.0).

RELIABILITY OF ESTIMATES

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

RELIABILITY OF ESTIMATES continued

- **25** Sampling error occurs because a sample, rather than the entire population, is surveyed. One measure of the likely difference resulting from not including all dwellings in the survey is given by the standard error. There are about two chances in three that a sample estimate will differ by less than one standard error from the figure that would have been obtained if all dwellings had been included in the survey, and about nineteen chances in twenty that the difference will be less than two standard errors. Standard errors of key estimates for the latest month and of movements since the previous month of these estimates are shown in the standard errors section of this publication. Standard errors for other estimates and other movements may be calculated by using the spreadsheet contained in *Labour Force Survey Standard Errors, Data Cube* (cat. no. 6298.0.55.001) which is available free of charge on the ABS website http://www.abs.gov.au.
- 26 Non-sampling error arises from inaccuracies in collecting, recording and processing the data. Every effort is made to minimise reporting error by the careful design of questionnaires, intensive training and supervision of interviewers, and efficient data processing procedures. Non-sampling error also arises because information cannot be obtained from all persons selected in the survey. The Labour Force Survey receives a high level of co-operation from individuals in selected dwellings, with the average response rate over the last year being 97%. See Glossary for definition of response rate.

SEASONAL ADJUSTMENT AND TREND ESTIMATION

- 27 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.
- 28 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.
- 29 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 *Australian Economic Indicators, Oct 2004* (cat. no. 1350.0).
- **30** 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 which are adjusted for in the seasonally adjusted series are the January interview start date and the timing of Easter. For further details, see *Information Paper: Forthcoming Changes to Labour Force Statistics* (cat. no. 6292.0) released in December 2003.

SEASONAL ADJUSTMENT AND TREND ESTIMATION continued

- **31** 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.
- **32** 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.
- **33** 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.
- 34 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.
- **35** 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

- **36** Users may also wish to refer to *Australian Labour Market Statistics* (cat. no. 6105.0). This publication contains additional tables and a detailed list of related publications. For further information about this publication, please contact the Assistant Director, Labour Market Statistics on (02) 6252 7636.
- **37** ABS Information about the labour market can be found on the Labour theme page on the ABS website http://www.abs.gov.au (Themes).
- **38** Information about current publications and other products released by the ABS is available from the statistics page on the ABS website. The ABS also issues a daily release advice on the website, Upcoming Product Releases which details products to be released in the week ahead.
- DATA AVAILABLE ON REQUEST
- **39** As well as the statistics included in this and related publications, the ABS may have other relevant data available. Inquiries should be made to the Labour Force contact officer on (02) 6252 6525, email labourforce@abs.gov.au or to any ABS office.

EFFECTS OF ROUNDING

40 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 to one decimal place. Where a discrepancy occurs between the reported movement and the difference of the rounded estimates, the reported movement will be more accurate.

SYMBOLS AND ABBREVIATIONS

41 SYMBOLS AND ABBREVIATIONS

Symbol Definition
'000 thousands
% percentage

ABS Australian Bureau of Statistics
CAI computer assisted interviewing

cat. no. catalogue number

ERP estimated resident population

f/t full time

LFS Labour Force Survey

p/tpart timeptspercentage pointsSeas adj.seasonally adjusted

TAFE Technical and Further Education

STANDARD ERRORS

STANDARD ERRORS

The estimates in this publication are based on information gained from the occupants of a sample survey of dwellings. Because the entire population is not surveyed, the published estimates are subject to sampling error. The most common way of quantifying such sampling error is to calculate the standard error for the published estimate or statistic. For more information, see paragraphs 24 to 26 of the Explanatory Notes.

LEVEL ESTIMATES

To illustrate, let us say the published level estimate for employed persons aged 15–19 years is 700,000 and the associated standard error is 8,300. The standard error is then used to interpret the level estimate of 700,000. For instance, the standard error of 8,300 indicates that:

- There are approximately two chances in three that the real value falls within the range 691,700 to 708,300 (700,000 + or 8,300)
- There are approximately nineteen chances in twenty that the real value falls within the range 683,400 to 716,600 (700,000 + or 16,600).

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

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

										AUSTRALIA		
		NSW	Vic.	Qld	SA	WA	Tas.	NT	ACT	Males	Females	Persons
Aged 15 years and over												
Employed												
Full time	'000	20.3	20.5	15.3	6.7	9.7	2.7	3.9	2.4	26.7	19.0	32.3
Part time	'000	14.5	13.2	10.1	4.9	7.0	2.1	1.3	1.5	11.2	17.4	21.6
Total	'000	22.5	25.1	17.5	7.8	10.8	3.2	4.7	2.5	29.2	26.8	36.8
Unemployed												
Looking for f/t work	'000	8.3	7.0	6.0	2.6	3.2	1.2	0.5	0.7	9.7	7.8	12.6
Looking for p/t work	'000	4.8	4.2	3.7	1.7	2.1	0.7	0.3	0.6	4.6	6.1	7.7
Total	'000	9.7	8.3	6.8	3.1	3.8	1.4	0.6	0.9	10.8	10.0	14.9
Labour force	'000	22.8	25.8	17.8	7.9	10.9	3.3	4.8	2.5	29.8	27.4	37.4
Not in labour force	'000	21.2	23.4	15.2	7.1	10.4	3.1	3.5	2.3	24.4	29.0	34.2
Unemployment rate												
Looking for f/t work	pts	0.3	0.3	0.3	0.5	0.4	0.7	0.5	0.5	0.2	0.3	0.2
Looking for p/t work	pts	0.4	0.5	0.5	0.6	0.5	0.8	1.0	1.1	0.4	0.2	0.2
Total	pts	0.3	0.3	0.3	0.4	0.3	0.5	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	0.9	0.3	0.3	0.2
Aged 15–19 years												
Employed												
Full time	'000	3.2	2.5	2.7	1.1	1.8	0.5	0.4	0.4	4.5	3.5	5.3
Part time	'000	4.5	4.1	3.7	1.6	2.3	0.7	0.4	0.6	5.3	6.0	7.7
Total	'000	5.3	4.7	4.6	1.9	2.9	0.9	0.6	0.7	6.6	6.6	9.1
Unemployed												
Looking for f/t work	'000	3.0	2.5	2.5	0.9	1.4	0.5	0.2	0.3	3.8	3.2	5.0
Looking for p/t work	'000	3.1	2.3	2.1	1.1	1.2	0.4	0.1	0.4	3.2	3.4	4.7
Total	'000	4.5	3.5	3.4	1.5	1.9	0.6	0.2	0.5	4.9	4.7	6.9
Labour force	'000	5.9	5.1	5.0	2.1	3.2	0.9	0.6	0.8	7.2	7.1	10.0
Not in labour force	'000	8.7	6.8	5.2	2.5	3.4	1.0	0.7	0.9	8.6	8.2	12.2
Unemployment rate												
Looking for f/t work	pts	3.8	4.5	3.2	5.0	3.5	5.9	3.4	8.4	2.0	3.0	1.7
Looking for p/t work	pts	1.9	1.6	1.7	2.6	1.9	2.9	2.1	3.5	1.3	1.1	0.8
Total	pts	1.9	1.8	1.7	2.5	1.8	2.9	2.1	3.4	1.2	1.1	0.8
Participation rate	pts	1.2	1.4	1.6	1.9	2.0	2.7	3.8	3.2	0.9	1.0	0.7
Unemployment to population ratio -	_											
looking for f/t work	pts	0.6	0.7	0.8	0.9	0.9	1.3	0.9	1.4	0.5	0.4	0.3

33

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 9,500. The standard error is then used to interpret the published movement estimate of 10,000. For instance, the standard error of 9,500 indicates that:

- There are approximately two chances in three that the real movement between the two months falls within the range 500 to 19,500 (10,000 + or 9,500)
- There are approximately nineteen chances in twenty that the real movement falls within the range -9,000 to 29,000 (10,000 + or 19,000).

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

Part time Total Unemployed Looking for f/t work Looking for p/t work Total Labour force Not in labour force Unemployment rate Looking for f/t work Looking for p/t work Total Participation rate uged 15–19 years Employed	'0000 '0000 '0000 '0000 '0000 '0000 '0000 pts pts	NSW 13.6 8.9 16.4 8.4 4.8 9.8 16.9 15.8	Vic. 11.0 7.4 13.4 7.0 4.3 8.3 13.8 12.8	9.9 6.1 13.4 7.0 3.8 8.0	3.8 2.7 5.4 2.6 1.7 3.1	WA 6.1 4.1 7.9 3.4 2.2	Tas. 1.7 1.3 2.1	NT 1.3 0.6 1.4	1.6 1.0 1.9	Males 17.3 8.0 19.2	12.6 11.7 17.4	Persons 21.9 14.1 26.9
Employed Full time Part time Total Unemployed Looking for f/t work Looking for p/t work Total Labour force Not in labour force Unemployment rate Looking for f/t work Looking for p/t work Total Participation rate leged 15–19 years Employed	'000 '000 '000 '000 '000 '000 '000	8.9 16.4 8.4 4.8 9.8 16.9 15.8	7.4 13.4 7.0 4.3 8.3 13.8	6.1 13.4 7.0 3.8 8.0	2.7 5.4 2.6 1.7	4.1 7.9 3.4	1.3 2.1 1.1	0.6 1.4	1.0 1.9	8.0 19.2	11.7 17.4	14.1 26.9
Full time Part time Total Unemployed Looking for f/t work Looking for p/t work Total Labour force Not in labour force Unemployment rate Looking for f/t work Looking for p/t work Total Participation rate leged 15–19 years Employed	'000 '000 '000 '000 '000 '000 '000	8.9 16.4 8.4 4.8 9.8 16.9 15.8	7.4 13.4 7.0 4.3 8.3 13.8	6.1 13.4 7.0 3.8 8.0	2.7 5.4 2.6 1.7	4.1 7.9 3.4	1.3 2.1 1.1	0.6 1.4	1.0 1.9	8.0 19.2	11.7 17.4	14.3 26.9
Part time Total Unemployed Looking for f/t work Looking for p/t work Total Labour force Not in labour force Unemployment rate Looking for f/t work Looking for p/t work Total Participation rate uged 15–19 years Employed	'000 '000 '000 '000 '000 '000 '000	8.9 16.4 8.4 4.8 9.8 16.9 15.8	7.4 13.4 7.0 4.3 8.3 13.8	6.1 13.4 7.0 3.8 8.0	2.7 5.4 2.6 1.7	4.1 7.9 3.4	1.3 2.1 1.1	0.6 1.4	1.0 1.9	8.0 19.2	11.7 17.4	14.: 26.9
Total Unemployed Looking for f/t work Looking for p/t work Total Labour force Not in labour force Unemployment rate Looking for f/t work Looking for p/t work Total Participation rate uged 15–19 years Employed	'000 '000 '000 '000 '000 '000	8.4 4.8 9.8 16.9 15.8	7.0 4.3 8.3 13.8	7.0 3.8 8.0	5.4 2.6 1.7	7.9 3.4	2.1	1.4	1.9	19.2	17.4	26.
Unemployed Looking for f/t work Looking for p/t work Total Labour force Not in labour force Unemployment rate Looking for f/t work Looking for p/t work Total Participation rate uged 15–19 years Employed	'000 '000 '000 '000 '000	8.4 4.8 9.8 16.9 15.8	7.0 4.3 8.3 13.8	7.0 3.8 8.0	2.6 1.7	3.4	1.1					
Looking for f/t work Looking for p/t work Total Labour force Not in labour force Unemployment rate Looking for f/t work Looking for p/t work Total Participation rate leged 15–19 years Employed	'000 '000 '000 '000 '000	4.8 9.8 16.9 15.8	4.3 8.3 13.8	3.8 8.0	1.7			0.4	0.9	10.3	0.0	12 (
Looking for f/t work Looking for p/t work Total Labour force Not in labour force Unemployment rate Looking for f/t work Looking for p/t work Total Participation rate leged 15–19 years Employed	'000 '000 '000 '000 '000	4.8 9.8 16.9 15.8	4.3 8.3 13.8	3.8 8.0	1.7			0.4	0.9	10.3	0.6	10
Looking for p/t work Total Labour force Not in labour force Unemployment rate Looking for f/t work Looking for p/t work Total Participation rate leged 15–19 years Employed	'000 '000 '000 '000 '000	4.8 9.8 16.9 15.8	4.3 8.3 13.8	3.8 8.0	1.7						8.0	
Total Labour force Not in labour force Unemployment rate Looking for f/t work Looking for p/t work Total Participation rate leged 15–19 years Employed	'000 '000 '000 pts	9.8 16.9 15.8	8.3 13.8	8.0			0.7	0.2	0.7	4.8	6.4	7.9
Labour force Not in labour force Unemployment rate Looking for f/t work Looking for p/t work Total Participation rate leged 15–19 years Employed	'000 '000 pts	16.9 15.8	13.8		0.1	4.0	1.3	0.5	1.1	11.4	10.3	15.
Not in labour force Unemployment rate Looking for f/t work Looking for p/t work Total Participation rate leged 15–19 years Employed	'000 pts	15.8		14.1								
Unemployment rate Looking for f/t work Looking for p/t work Total Participation rate leged 15–19 years Employed	pts		12.8		5.7	8.1	2.2	1.4	1.9	19.7	17.9	27.
Looking for f/t work Looking for p/t work Total Participation rate lged 15–19 years Employed	•		-	11.7	5.1	7.1	2.1	1.2	1.8	15.1	18.9	25.
Looking for p/t work Total Participation rate Iged 15–19 years Employed	•		0.4	0.4	٥.	0.4	0.7	٥.	0.5	0.0	0.0	0
Total Participation rate ged 15–19 years Employed	pts	0.3	0.4	0.4	0.5	0.4	0.7	0.5	0.5	0.2	0.3	0.
Participation rate ged 15–19 years Employed	mto	0.5 0.3	0.5	0.5 0.3	0.7 0.4	0.6 0.3	0.8 0.6	1.1 0.5	1.2 0.5	0.4 0.2	0.3 0.2	0. 0.
ged 15–19 years Employed	pts			0.3								
Employed	pts	0.3	0.3	0.4	0.4	0.4	0.5	0.8	0.7	0.2	0.2	0.
The state of the s												
Full time												
ruii tiine	'000	2.6	1.9	2.2	8.0	1.5	0.4	0.3	0.3	3.5	2.9	4.
Part time	'000	3.6	3.1	2.8	1.2	1.9	0.5	0.3	0.5	4.1	4.6	5.
Total	'000	4.2	3.4	3.4	1.4	2.2	0.6	0.4	0.6	5.0	5.0	6.
Unemployed												
Looking for f/t work	'000	3.2	2.6	2.8	1.1	1.5	0.5	0.1	0.3	4.0	3.3	5.
Looking for p/t work	'000	3.2	2.8	2.6	1.1	1.3	0.4	0.1	0.5	3.4	3.9	5.
Total	'000	4.6	3.7	3.9	1.5	2.0	0.6	0.2	0.6	5.3	5.1	7.
Labour force	'000	4.5	3.7	3.6	1.5	2.3	0.7	0.4	0.6	5.4	5.4	7.:
	'000	5.4	4.2	3.6	1.6	2.3	0.7	0.5	0.6	6.1	5.8	8.
Unemployment rate												-
• •	pts	4.0	4.8	3.6	5.5	3.7	6.1	3.2	9.3	2.2	3.2	1.
	pts	2.0	1.9	1.9	2.9	2.0	3.0	2.4	3.9	1.4	1.2	0.
3 1	pts	2.0	1.9	1.9	2.7	1.9	2.9	2.2	3.7	1.3	1.2	0.9
,	pts	0.9	1.0	1.1	1.4	1.5	1.9	2.5	2.6	0.7	0.7	0.
Unemployment to population ratio –	μιο	0.9	1.0	1.1	1.4	1.5	1.9	2.5	2.0	0.1	0.7	0.
looking for f/t work		0.7	0.7	0.9	1.0	1.0	1.3	0.6	1.4	0.5	0.5	0.

GLOSSARY

Actively looking for work

Includes writing, telephoning or applying in person to an employer for work; answering an advertisement for a job; checking factory noticeboards or the touchscreens at the Centrelink offices; 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

Actual hours of work refers to a specified reference period and includes:

- hours actually worked during normal periods of work;
- time spent in addition to hours worked during normal periods of work (including overtime);
- time spent at the place of work on activities such as the preparation of the workplace, repairs and maintenance, preparation and cleaning of tools, and the preparation of receipts, time sheets and reports;
- time spent at the place of work waiting or standing by; and
- time corresponding to short rest periods.

Excluded are:

- hours paid for but not worked, such as paid annual leave, public holidays or paid sick leave;
- meal breaks; and
- time spent on travel to and from work (excluding some self-employed).

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.

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

Employed

All persons aged 15 years and over who, during the reference week:

- worked for one hour or more for pay, profit, commission or payment in kind in a job or business, or on a farm (comprising employees, employers and own account workers); or
- worked for one hour or more without pay in a family business or on a farm (i.e. contributing family workers); or
- were employees who had a job but were not at work and were:
 - away from work for less than four weeks up to the end of the reference week; or
 - away from work for more than four weeks up to the end of the reference week and received pay for some or all of the four week period to the end of the reference week; or
 - away from work as a standard work or shift arrangement; or
 - on strike or locked out; or
 - on workers' compensation and expected to return to their job; or
- were employers or own account workers, who had a job, business or farm, but were not at work.

Employment to population ratio

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

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 aggregate monthly hours worked

Full time aggregate monthly hours worked measures the total number of hours worked in a calendar month by employed persons who actually worked 35 hours or more during the reference week.

Full time workers

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

Gross flows

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

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

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

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

Labour force

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

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.

GLOSSARY continued

Market sector

The market sector is an industry grouping comprising the following industries: Agriculture, forestry and fishing; Mining; Manufacturing; Electricity, gas, water and waste services; Construction; Wholesale trade; Retail trade; Accommodation and food services; Transport, postal and warehousing; Information media and telecommunications; Finance and insurance services; Rental, hiring and real estate services; Professional, scientific and technical services; Administrative and support services; Arts and recreation services and Other services. Refer to *Australian National Accounts: Concepts, Sources and Methods* (cat. no. 5216.0).

Non-market Sector

The non-market sector is an industry grouping comprising the following industries: Education and training; Public administration & safety and, Health care and social assistance. Refer to *Australian National Accounts: Concepts, Sources and Methods* (cat. no. 5216.0).

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 aggregate monthly hours worked

Part time aggregate monthly hours worked measures the total number of hours worked in a calendar month by employed persons who actually worked 1 to 34 hours during the reference week.

Part time workers

Employed persons who usually worked less than 35 hours a week (in all jobs) and either did so during the reference week, or were not at work 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 27 to 31 for more detail.

Stock estimates

Stock estimates are a measure of certain attributes at a point in time and can be thought of as *stocktakes*. For example, the total number of employed persons is an account of the number of people who were considered employed in the Labour Force Survey reference week.

Trend series

A smoothed seasonally adjusted series of estimates. See Explanatory Notes 32 to 35 for more detail.

Underemployment rate

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

Underemployed workers

Employed persons aged 15 years and over who want, and are available for, more hours of work than they currently have. They comprise:

- persons employed part time who want to work more hours and are available to start
 work with more hours, either in the reference week or in the four weeks subsequent
 to the survey; or
- persons employed full time who worked part time hours in the reference week for economic reasons (such as being stood down or insufficient work being available). It is assumed that these people wanted to work full time in the reference week and would have been available to do so.

Unemployed

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

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

Unemployed looking for full time work

Unemployed persons who:

actively looked for full time work; or

GLOSSARY continued

Unemployed looking for full time work *continued*

• were waiting to start a new full time job.

Unemployed looking for part

g for part Unemployed persons who:

time work

 $\,\blacksquare\,$ actively looked for part time work only; or

were waiting to start a new part time job.

Unemployment rate

For any group, the number of unemployed persons expressed as a percentage of the labour force in the same group.

Unemployment to population

ratio

For any group, the number of unemployed persons expressed as a percentage of the civilian population in the same group.

Usual hours of work

Usual hours of work refers to a typical period rather than to a specified reference period. The concept of usual hours applies both to persons at work and to persons temporarily absent from work, and is defined as the hours worked during a typical week or day. Actual hours worked (for a specific reference period) may differ from usual hours worked due to illness, vacation, strike, overtime work, a change of job or similar reasons.

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