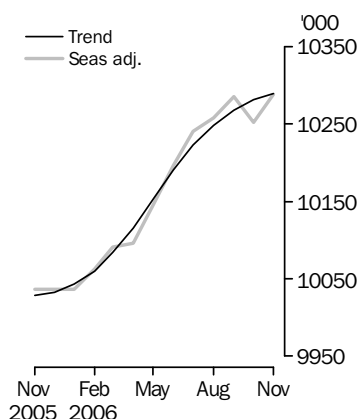


# LABOUR FORCE

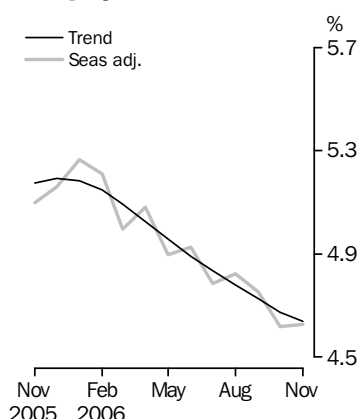
AUSTRALIA

EMBARGO: 11.30AM (CANBERRA TIME) THURS 7 DEC 2006

## Employed Persons



## Unemployment rate



## INQUIRIES

For further information about these and related statistics, contact the National Information and Referral Service on 1300 135 070 or Rebecca Cash on Canberra (02) 6252 6525.

## KEY FIGURES

	Oct 2006	Nov 2006	Oct 06 to Nov 06	Nov 05 to Nov 06
<b>Trend</b>				
Employed persons ('000)	10 281.7	10 289.4	7.7	2.6 %
Unemployed persons ('000)	504.2	500.5	-3.7	-8.5 %
Unemployment rate (%)	4.7	4.6	0.0 pts	-0.5 pts
Participation rate (%)	64.9	64.8	0.0 pts	0.4 pts
<b>Seasonally Adjusted</b>				
Employed persons ('000)	10 252.6	10 288.7	36.2	2.5 %
Unemployed persons ('000)	496.3	499.2	2.9	-7.4 %
Unemployment rate (%)	4.6	4.6	0.0 pts	-0.5 pts
Participation rate (%)	64.6	64.8	0.1 pts	0.3 pts

## KEY POINTS

### TREND ESTIMATES (MONTHLY CHANGE)

- EMPLOYMENT increased to 10,289,400
- UNEMPLOYMENT decreased to 500,500
- UNEMPLOYMENT RATE decreased to 4.6%
- PARTICIPATION RATE decreased to 64.8%

### SEASONALLY ADJUSTED ESTIMATES (MONTHLY CHANGE)

#### EMPLOYMENT

- increased by 36,200 to 10,288,700. Full-time employment increased by 57,400 to 7,362,400 and part-time employment decreased by 21,200 to 2,926,400.

#### UNEMPLOYMENT

- increased by 2,900 to 499,200. The number of persons looking for full-time work increased by 3,500 to 357,900 and the number of persons looking for part-time work decreased marginally to 141,400.

#### UNEMPLOYMENT RATE

- remained at 4.6%. The male unemployment rate remained at 4.5% and the female unemployment rate decreased to 4.7%.

#### PARTICIPATION RATE

- increased to 64.8%.

# NOTES

## FORTHCOMING ISSUES

ISSUE	RELEASE DATE
December 2006	11 January 2007
January 2007	8 February 2007
February 2007	15 March 2007
March 2007	12 April 2007
April 2007	10 May 2007
May 2007	7 June 2007

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## ROUNDING

Estimates of monthly change shown on the front cover have been calculated using unrounded estimates, and may be different from, but are more accurate than, movements obtained from the rounded estimates. The graphs on the front cover also depict unrounded estimates.

## SAMPLING ERRORS

The estimates in this publication are based on a sample survey. Because the entire population is not enumerated, the published estimates and the movements derived from them are subject to sampling variability. Standard errors give a measure of this variability and appear on pages 27 and 28.

The 95% confidence intervals below provide another way of looking at the variability inherent in estimates from sample surveys. The interval bounded by the two limits is the 95% confidence interval. A 95% confidence interval has a 95% chance of including the true value of the estimate.

## MOVEMENTS IN SEASONALLY ADJUSTED SERIES BETWEEN OCTOBER AND NOVEMBER 2006

.....

	<u>Monthly change</u>		<u>95% Confidence interval</u>
Total Employment	36 200	–16 200 to	88 600
Total Unemployment	2 900	–22 900 to	28 700
Unemployment rate	0.0 pts	–0.2 pts to	0.2 pts
Participation rate	0.1 pts	–0.3 pts to	0.5 pts

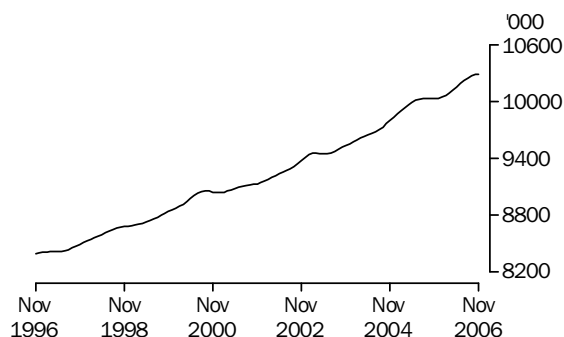
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Dennis Trewin  
Australian Statistician

## PRINCIPAL LABOUR FORCE SERIES TREND ESTIMATES

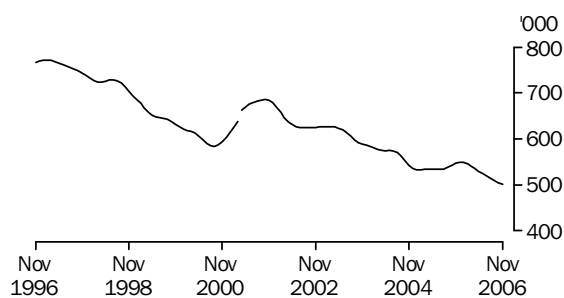
### EMPLOYED PERSONS

The trend estimate of employed persons rose from 8,397,800 in November 1996 to 9,056,300 in September 2000. The trend then fell slightly to 9,037,700 in January 2001, before generally rising to stand at a high of 10,289,400 in November 2006.



### UNEMPLOYED PERSONS

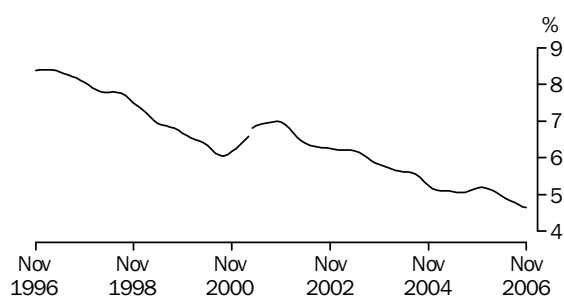
The trend estimate of unemployed persons generally fell from 766,800 in November 1996 to 583,800 in September 2000, before rising to 685,900 in October 2001. Since then, the trend has fallen to stand at 500,500 in November 2006.



Series break at April 2001; see paragraph 13 of Explanatory Notes.

### UNEMPLOYMENT RATE

The trend unemployment rate generally fell from 8.4% in November 1996 to 6.1% in September 2000. After rising to 7.0% in October 2001, the trend has fallen to stand at 4.6% in November 2006.



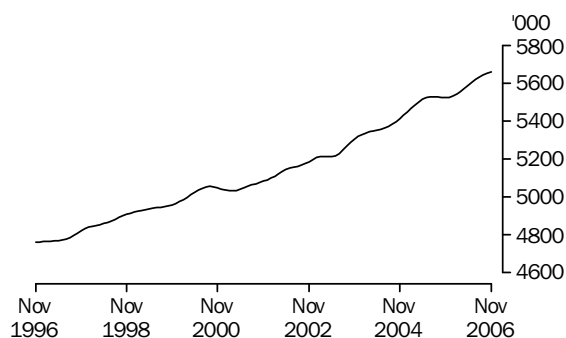
Series break at April 2001; see paragraph 13 of Explanatory Notes.

## EMPLOYED PERSONS TREND ESTIMATES

### EMPLOYED MALES

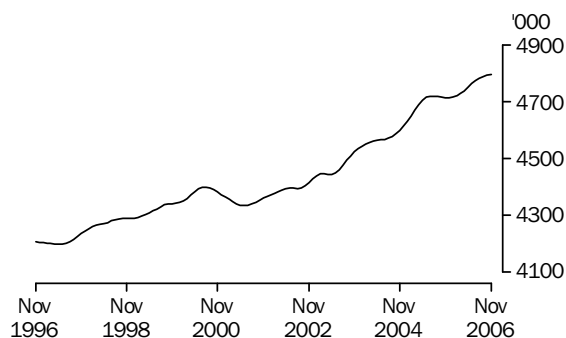
#### TOTAL

The trend estimate of employed males rose from 4,762,700 in November 1996 to 5,054,800 in September 2000, before falling to stand at 5,031,300 in March 2001. The trend has then generally risen to stand at 5,658,100 in November 2006.



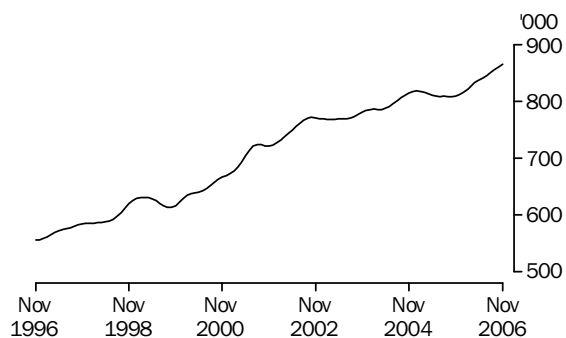
#### MALES EMPLOYED FULL TIME

The trend estimate for males employed full time generally rose from 4,206,500 in November 1996 to 4,400,000 in August 2000, before falling to 4,334,200 in June 2001. The trend has then generally risen to stand at 4,793,900 in November 2006.



#### MALES EMPLOYED PART TIME

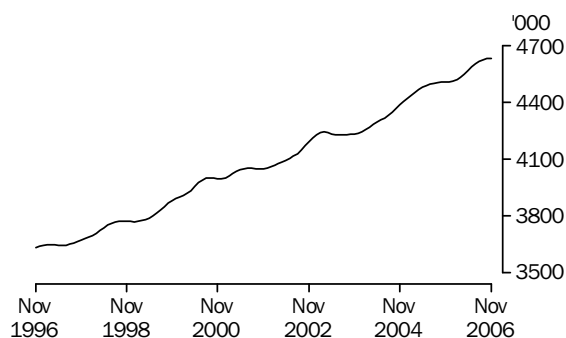
The trend estimate of males employed part time rose steadily from 556,200 in November 1996 to 771,400 in October 2002. After a period of relatively slow growth, the trend has again risen to stand at 864,200 in November 2006.



## EMPLOYED FEMALES

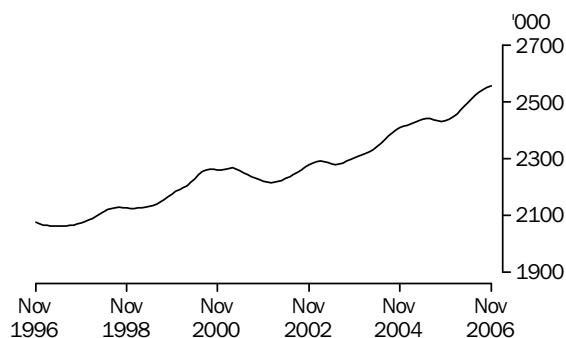
### TOTAL

The trend estimate of employed females rose from 3,635,100 in November 1996 to 4,242,200 in March 2003, with strong growth in late 2002. The trend estimate then fell to 4,226,900 in July 2003, before rising to stand at 4,631,300 in November 2006.



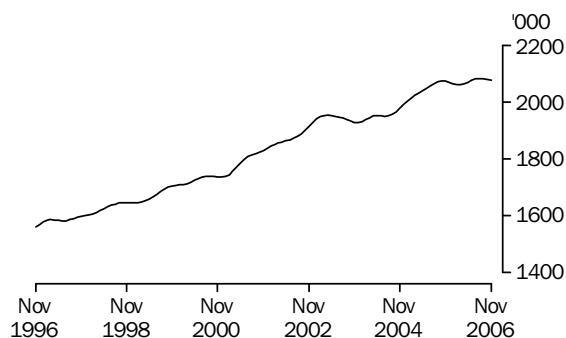
### FEMALES EMPLOYED FULL TIME

The trend estimate of females employed full time generally rose from 2,075,300 in November 1996 to 2,266,800 in March 2001. The trend then fell to 2,215,700 in January 2002, before generally rising to stand at 2,554,900 in November 2006.



### FEMALES EMPLOYED PART TIME

The trend estimate of females employed part time rose steadily from 1,559,800 in November 1996 to 1,953,300 in April 2003. The trend then decreased to 1,927,200 in December 2003, before generally rising to 2,073,900 in October 2005. The trend has since remained relatively constant and stands at 2,076,300 in November 2006.



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

	EMPLOYED			UNEMPLOYED			UNEMPLOYMENT RATE		
	Full time	Part time	Total	Looking for f/t work	Total	Labour force	Looking for f/t work	Total	Participation rate
	'000	'000	'000	'000	'000	'000	%	%	%
MALES									
November 2003	4 522.7	781.4	5 304.1	256.4	312.3	5 616.4	5.4	5.6	71.6
November 2004	4 598.6	814.4	5 413.0	233.3	294.7	5 707.7	4.8	5.2	71.6
2005									
November	4 713.2	808.7	5 521.9	236.3	299.0	5 820.9	4.8	5.1	72.0
December	4 713.4	811.3	5 524.7	236.7	300.8	5 825.6	4.8	5.2	72.0
2006									
January	4 716.0	815.5	5 531.5	235.1	300.0	5 831.5	4.7	5.1	72.0
February	4 720.8	820.9	5 541.7	232.4	297.0	5 838.7	4.7	5.1	72.0
March	4 727.7	826.9	5 554.6	229.4	292.6	5 847.2	4.6	5.0	72.0
April	4 737.0	832.5	5 569.5	226.6	288.0	5 857.5	4.6	4.9	72.1
May	4 749.2	837.1	5 586.3	224.1	284.0	5 870.3	4.5	4.8	72.1
June	4 762.5	840.9	5 603.4	221.8	281.0	5 884.3	4.4	4.8	72.2
July	4 774.0	844.9	5 619.0	219.7	278.9	5 897.9	4.4	4.7	72.3
August	4 782.6	850.0	5 632.6	217.6	277.1	5 909.8	4.4	4.7	72.3
September	4 788.4	855.4	5 643.8	215.1	274.9	5 918.7	4.3	4.6	72.3
October	4 792.3	860.1	5 652.4	212.7	272.6	5 925.0	4.2	4.6	72.3
November	4 793.9	864.2	5 658.1	210.3	270.4	5 928.6	4.2	4.6	72.3
FEMALES									
November 2003	2 304.0	1 927.8	4 231.8	175.3	276.3	4 508.1	7.1	6.1	55.5
November 2004	2 408.2	1 978.0	4 386.3	152.8	248.0	4 634.3	6.0	5.4	56.3
2005									
November	2 433.0	2 073.2	4 506.3	152.0	248.2	4 754.5	5.9	5.2	57.0
December	2 438.4	2 069.5	4 507.9	152.9	248.7	4 756.5	5.9	5.2	57.0
2006									
January	2 447.1	2 064.3	4 511.5	153.1	249.0	4 760.5	5.9	5.2	57.0
February	2 458.0	2 060.5	4 518.5	152.2	249.0	4 767.6	5.8	5.2	57.0
March	2 470.1	2 059.7	4 529.9	150.5	248.5	4 778.3	5.7	5.2	57.1
April	2 483.4	2 062.9	4 546.3	148.5	247.5	4 793.8	5.6	5.2	57.2
May	2 497.0	2 069.7	4 566.7	146.6	245.7	4 812.4	5.5	5.1	57.4
June	2 510.4	2 076.7	4 587.1	145.4	243.2	4 830.3	5.5	5.0	57.5
July	2 522.8	2 081.2	4 603.9	145.2	240.5	4 844.4	5.4	5.0	57.6
August	2 533.3	2 082.5	4 615.8	145.3	237.4	4 853.2	5.4	4.9	57.7
September	2 542.0	2 081.8	4 623.8	145.5	234.4	4 858.2	5.4	4.8	57.7
October	2 549.4	2 079.9	4 629.3	145.6	231.6	4 860.9	5.4	4.8	57.6
November	2 554.9	2 076.3	4 631.3	145.9	230.1	4 861.4	5.4	4.7	57.6
PERSONS									
November 2003	6 826.6	2 709.3	9 535.9	431.7	588.6	10 124.5	5.9	5.8	63.5
November 2004	7 006.8	2 792.4	9 799.2	386.1	542.7	10 342.0	5.2	5.2	63.8
2005									
November	7 146.2	2 881.9	10 028.2	388.3	547.3	10 575.5	5.2	5.2	64.4
December	7 151.8	2 880.8	10 032.6	389.6	549.5	10 582.1	5.2	5.2	64.4
2006									
January	7 163.1	2 879.9	10 043.0	388.1	549.0	10 592.1	5.1	5.2	64.4
February	7 178.8	2 881.4	10 060.2	384.6	546.0	10 606.2	5.1	5.1	64.4
March	7 197.8	2 886.7	10 084.4	379.9	541.1	10 625.5	5.0	5.1	64.4
April	7 220.5	2 895.4	10 115.8	375.1	535.4	10 651.3	4.9	5.0	64.5
May	7 246.2	2 906.8	10 153.0	370.7	529.7	10 682.6	4.9	5.0	64.6
June	7 272.9	2 917.6	10 190.5	367.2	524.2	10 714.7	4.8	4.9	64.8
July	7 296.8	2 926.1	10 222.9	364.9	519.4	10 742.3	4.8	4.8	64.9
August	7 315.9	2 932.6	10 248.5	362.9	514.5	10 763.0	4.7	4.8	64.9
September	7 330.4	2 937.2	10 267.6	360.5	509.3	10 776.9	4.7	4.7	64.9
October	7 341.7	2 940.0	10 281.7	358.3	504.2	10 785.9	4.7	4.7	64.9
November	7 348.9	2 940.6	10 289.4	356.1	500.5	10 789.9	4.6	4.6	64.8

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

	EMPLOYED			UNEMPLOYED			UNEMPLOYMENT RATE		
	Full time	Part time	Total	Looking for f/t work	Total	Labour force	Looking for f/t work	Total	Participation rate
	'000	'000	'000	'000	'000	'000	%	%	%
MALES									
November 2003	4 524.6	780.8	5 305.5	247.1	303.7	5 609.2	5.2	5.4	71.6
November 2004	4 602.0	817.2	5 419.2	235.5	295.5	5 714.6	4.9	5.2	71.7
2005									
November	4 721.9	805.1	5 526.9	236.4	297.3	5 824.2	4.8	5.1	72.1
December	4 709.8	812.1	5 521.8	232.3	297.8	5 819.7	4.7	5.1	71.9
2006									
January	4 728.6	793.5	5 522.2	235.9	301.6	5 823.7	4.8	5.2	71.9
February	4 720.4	828.2	5 548.6	239.3	305.0	5 853.6	4.8	5.2	72.2
March	4 720.2	845.4	5 565.6	228.5	292.0	5 857.5	4.6	5.0	72.1
April	4 726.3	837.2	5 563.5	218.5	283.7	5 847.2	4.4	4.9	71.9
May	4 755.1	817.1	5 572.3	225.7	279.4	5 851.6	4.5	4.8	71.9
June	4 764.1	842.0	5 606.1	222.3	280.5	5 886.6	4.5	4.8	72.2
July	4 775.6	850.5	5 626.1	222.2	280.8	5 906.9	4.4	4.8	72.4
August	4 786.7	853.9	5 640.5	218.4	279.4	5 920.0	4.4	4.7	72.5
September	4 804.0	846.6	5 650.7	215.3	278.9	5 929.6	4.3	4.7	72.5
October	4 771.3	867.7	5 639.0	207.9	266.1	5 905.2	4.2	4.5	72.1
November	4 797.0	861.5	5 658.5	211.7	269.6	5 928.1	4.2	4.5	72.2
FEMALES									
November 2003	2 304.3	1 939.3	4 243.7	177.9	280.0	4 523.7	7.2	6.2	55.7
November 2004	2 413.9	1 970.2	4 384.2	147.9	246.4	4 630.6	5.8	5.3	56.2
2005									
November	2 426.8	2 082.5	4 509.3	149.0	241.9	4 751.3	5.8	5.1	57.0
December	2 438.8	2 075.3	4 514.1	150.3	248.1	4 762.3	5.8	5.2	57.1
2006									
January	2 455.1	2 058.8	4 513.8	160.7	256.3	4 770.1	6.1	5.4	57.1
February	2 467.0	2 046.6	4 513.6	153.9	248.2	4 761.8	5.9	5.2	57.0
March	2 457.1	2 068.7	4 525.8	147.1	238.7	4 764.4	5.6	5.0	56.9
April	2 479.3	2 053.0	4 532.2	146.9	256.8	4 789.0	5.6	5.4	57.2
May	2 500.2	2 072.2	4 572.4	146.2	243.0	4 815.4	5.5	5.0	57.4
June	2 514.5	2 076.1	4 590.5	148.4	247.9	4 838.4	5.6	5.1	57.6
July	2 525.3	2 089.1	4 614.4	141.1	233.9	4 848.3	5.3	4.8	57.7
August	2 532.9	2 084.8	4 617.7	147.2	240.6	4 858.3	5.5	5.0	57.7
September	2 549.8	2 084.6	4 634.4	144.6	234.5	4 868.9	5.4	4.8	57.8
October	2 533.6	2 079.9	4 613.5	146.6	230.2	4 843.7	5.5	4.8	57.4
November	2 565.4	2 064.8	4 630.2	146.2	229.7	4 859.9	5.4	4.7	57.5
PERSONS									
November 2003	6 829.0	2 720.2	9 549.2	425.1	583.7	10 132.9	5.9	5.8	63.5
November 2004	7 015.9	2 787.4	9 803.3	383.5	541.9	10 345.2	5.2	5.2	63.8
2005									
November	7 148.6	2 887.6	10 036.3	385.5	539.2	10 575.5	5.1	5.1	64.4
December	7 148.6	2 887.4	10 036.0	382.6	546.0	10 582.0	5.1	5.2	64.4
2006									
January	7 183.7	2 852.3	10 036.0	396.7	557.8	10 593.9	5.2	5.3	64.4
February	7 187.4	2 874.8	10 062.2	393.2	553.2	10 615.4	5.2	5.2	64.5
March	7 177.2	2 914.2	10 091.4	375.7	530.6	10 622.0	5.0	5.0	64.4
April	7 205.6	2 890.1	10 095.7	365.4	540.5	10 636.3	4.8	5.1	64.4
May	7 255.4	2 889.3	10 144.7	371.9	522.4	10 667.0	4.9	4.9	64.6
June	7 278.6	2 918.0	10 196.6	370.7	528.4	10 725.0	4.8	4.9	64.8
July	7 300.9	2 939.6	10 240.5	363.3	514.7	10 755.3	4.7	4.8	64.9
August	7 319.5	2 938.7	10 258.2	365.6	520.0	10 778.2	4.8	4.8	65.0
September	7 353.9	2 931.2	10 285.1	360.0	513.4	10 798.5	4.7	4.8	65.0
October	7 305.0	2 947.6	10 252.6	354.4	496.3	10 748.9	4.6	4.6	64.6
November	7 362.4	2 926.4	10 288.7	357.9	499.2	10 788.0	4.6	4.6	64.8

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

	EMPLOYED			UNEMPLOYED			Civilian population aged 15 years and over	UNEMPLOYMENT RATE		Participation rate	
	Full time	Part time	Total	Looking for f/t work	Total	Labour force		Not in labour force	Looking for f/t work		Total
MALES											
November 2003	4 512.0	771.2	5 283.2	235.6	284.1	5 567.3	2 271.9	7 839.2	5.0	5.1	71.0
November 2004	4 588.2	806.1	5 394.3	223.9	274.9	5 669.2	2 300.4	7 969.6	4.7	4.8	71.1
2005											
November	4 706.2	793.2	5 499.4	224.6	276.2	5 775.6	2 304.4	8 080.0	4.6	4.8	71.5
December	4 781.1	810.6	5 591.7	226.5	294.6	5 886.3	2 204.4	8 090.8	4.5	5.0	72.8
2006											
January	4 720.7	757.5	5 478.1	265.2	336.1	5 814.2	2 286.0	8 100.2	5.3	5.8	71.8
February	4 745.2	795.3	5 540.5	264.5	338.9	5 879.4	2 230.5	8 109.9	5.3	5.8	72.5
March	4 721.1	855.5	5 576.6	229.7	301.7	5 878.4	2 241.0	8 119.4	4.6	5.1	72.4
April	4 714.7	856.4	5 571.1	220.5	291.5	5 862.6	2 266.4	8 129.1	4.5	5.0	72.1
May	4 742.2	823.9	5 566.2	227.5	282.9	5 849.1	2 289.8	8 138.8	4.6	4.8	71.9
June	4 736.0	865.2	5 601.3	220.1	273.2	5 874.5	2 274.0	8 148.5	4.4	4.7	72.1
July	4 777.5	855.1	5 632.6	205.5	255.6	5 888.2	2 270.4	8 158.6	4.1	4.3	72.2
August	4 733.9	855.9	5 589.8	208.7	262.7	5 852.5	2 316.1	8 168.6	4.2	4.5	71.6
September	4 832.8	841.0	5 673.9	216.1	284.8	5 958.6	2 220.0	8 178.6	4.3	4.8	72.9
October	4 761.6	893.8	5 655.4	196.6	249.7	5 905.1	2 289.4	8 194.5	4.0	4.2	72.1
November	4 781.6	848.1	5 629.7	201.1	250.0	5 879.7	2 330.5	8 210.3	4.0	4.3	71.6
FEMALES											
November 2003	2 307.6	1 943.9	4 251.5	165.3	256.1	4 507.6	3 609.4	8 117.0	6.7	5.7	55.5
November 2004	2 418.9	1 973.3	4 392.2	136.4	224.1	4 616.3	3 621.9	8 238.2	5.3	4.9	56.0
2005											
November	2 433.7	2 083.8	4 517.6	136.3	219.3	4 736.8	3 597.9	8 334.8	5.3	4.6	56.8
December	2 498.3	2 069.5	4 567.8	150.7	247.1	4 814.9	3 528.4	8 343.3	5.7	5.1	57.7
2006											
January	2 475.4	1 966.5	4 441.9	180.3	273.3	4 715.3	3 636.3	8 351.6	6.8	5.8	56.5
February	2 498.1	1 993.9	4 492.0	181.2	289.1	4 781.1	3 578.7	8 359.9	6.8	6.0	57.2
March	2 437.0	2 099.1	4 536.2	155.1	259.7	4 795.9	3 572.2	8 368.1	6.0	5.4	57.3
April	2 450.2	2 069.0	4 519.2	148.1	257.8	4 776.9	3 600.2	8 377.1	5.7	5.4	57.0
May	2 464.7	2 111.4	4 576.1	143.8	240.9	4 817.0	3 569.0	8 386.0	5.5	5.0	57.4
June	2 486.8	2 109.7	4 596.5	146.5	241.9	4 838.4	3 556.6	8 395.0	5.6	5.0	57.6
July	2 524.6	2 081.8	4 606.3	131.8	216.2	4 822.5	3 581.9	8 404.5	5.0	4.5	57.4
August	2 481.8	2 100.3	4 582.1	135.5	229.8	4 812.0	3 602.0	8 413.9	5.2	4.8	57.2
September	2 603.2	2 083.5	4 686.7	142.2	235.8	4 922.6	3 500.9	8 423.4	5.2	4.8	58.4
October	2 517.3	2 104.9	4 622.2	133.7	212.0	4 834.2	3 602.5	8 436.6	5.0	4.4	57.3
November	2 573.8	2 065.1	4 638.9	133.1	207.9	4 846.8	3 603.2	8 450.0	4.9	4.3	57.4
PERSONS											
November 2003	6 819.6	2 715.1	9 534.8	400.9	540.2	10 074.9	5 881.3	15 956.2	5.6	5.4	63.1
November 2004	7 007.1	2 779.4	9 786.5	360.3	499.0	10 285.5	5 922.3	16 207.8	4.9	4.9	63.5
2005											
November	7 139.9	2 877.1	10 017.0	360.8	495.5	10 512.4	5 902.4	16 414.8	4.8	4.7	64.0
December	7 279.5	2 880.1	10 159.5	377.2	541.7	10 701.2	5 732.8	16 434.1	4.9	5.1	65.1
2006											
January	7 196.1	2 724.0	9 920.1	445.5	609.4	10 529.5	5 922.3	16 451.8	5.8	5.8	64.0
February	7 243.3	2 789.2	10 032.5	445.7	628.1	10 660.6	5 809.2	16 469.8	5.8	5.9	64.7
March	7 158.1	2 954.6	10 112.8	384.8	561.5	10 674.2	5 813.3	16 487.5	5.1	5.3	64.7
April	7 164.9	2 925.4	10 090.3	368.6	549.3	10 639.5	5 866.6	16 506.2	4.9	5.2	64.5
May	7 206.9	2 935.3	10 142.2	371.3	523.8	10 666.1	5 858.8	16 524.9	4.9	4.9	64.5
June	7 222.8	2 975.0	10 197.8	366.6	515.1	10 712.9	5 830.7	16 543.5	4.8	4.8	64.8
July	7 302.0	2 936.9	10 239.0	337.4	471.7	10 710.7	5 852.3	16 563.0	4.4	4.4	64.7
August	7 215.7	2 956.3	10 172.0	344.2	492.5	10 664.5	5 918.1	16 582.6	4.6	4.6	64.3
September	7 436.1	2 924.5	10 360.6	358.2	520.6	10 881.2	5 720.9	16 602.1	4.6	4.8	65.5
October	7 278.9	2 998.7	10 277.6	330.3	461.7	10 739.3	5 891.9	16 631.1	4.3	4.3	64.6
November	7 355.4	2 913.2	10 268.6	334.2	457.9	10 726.5	5 933.7	16 660.2	4.3	4.3	64.4



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

	TREND					SEASONALLY ADJUSTED					Civilian population aged 15 years and over
	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	
	'000	'000	'000	%	%	'000	'000	'000	%	%	
MALES											
November 2003	1 521.2	1 769.1	98.6	5.3	70.8	1 527.1	1 769.3	96.0	5.1	70.7	2 637.3
November 2004	1 508.3	1 778.8	94.6	5.0	70.1	1 502.4	1 779.1	98.7	5.3	70.4	2 668.0
2005											
November	1 530.7	1 789.8	109.8	5.8	70.6	1 526.4	1 788.3	109.8	5.8	70.5	2 692.0
December	1 532.8	1 791.7	110.3	5.8	70.6	1 526.5	1 789.9	110.0	5.8	70.5	2 694.2
2006											
January	1 536.1	1 794.8	109.3	5.7	70.6	1 552.9	1 793.3	112.7	5.9	70.7	2 696.3
February	1 539.6	1 798.8	107.4	5.6	70.6	1 538.4	1 801.7	107.6	5.6	70.8	2 698.3
March	1 542.5	1 803.4	105.7	5.5	70.7	1 537.1	1 804.3	99.8	5.2	70.5	2 700.4
April	1 543.9	1 807.9	104.5	5.5	70.8	1 536.6	1 806.9	106.5	5.6	70.8	2 702.5
May	1 543.5	1 811.8	104.3	5.4	70.8	1 555.0	1 813.4	104.7	5.5	70.9	2 704.5
June	1 541.7	1 815.3	104.8	5.5	70.9	1 541.0	1 810.7	104.1	5.4	70.7	2 706.6
July	1 539.4	1 818.7	105.5	5.5	71.0	1 543.1	1 825.7	103.3	5.4	71.2	2 708.8
August	1 536.7	1 822.2	105.7	5.5	71.1	1 533.4	1 820.1	108.6	5.6	71.1	2 711.1
September	1 534.2	1 825.8	105.5	5.5	71.2	1 529.1	1 821.9	107.7	5.6	71.1	2 713.3
October	1 532.6	1 829.2	104.9	5.4	71.2	1 529.4	1 830.0	104.7	5.4	71.2	2 717.1
November	1 531.0	1 832.0	104.3	5.4	71.2	1 539.1	1 836.1	100.8	5.2	71.2	2 720.9
FEMALES											
November 2003	792.5	1 398.1	87.0	5.9	54.5	793.2	1 404.0	89.8	6.0	54.8	2 725.6
November 2004	811.7	1 422.7	80.1	5.3	54.6	807.2	1 418.8	79.8	5.3	54.4	2 754.4
2005											
November	816.1	1 465.6	75.5	4.9	55.5	818.2	1 465.5	74.2	4.8	55.4	2 777.2
December	819.0	1 463.7	76.5	5.0	55.4	827.4	1 469.1	77.0	5.0	55.6	2 779.0
2006											
January	821.1	1 461.9	77.6	5.0	55.4	821.1	1 466.0	82.4	5.3	55.7	2 780.9
February	821.7	1 460.7	78.4	5.1	55.3	824.1	1 462.0	73.3	4.8	55.2	2 782.9
March	821.6	1 460.2	79.0	5.1	55.3	814.1	1 456.4	75.3	4.9	55.0	2 784.8
April	821.2	1 460.5	79.9	5.2	55.3	819.8	1 440.0	88.1	5.8	54.8	2 787.0
May	821.4	1 462.3	80.7	5.2	55.3	826.1	1 481.0	75.7	4.9	55.8	2 789.2
June	823.1	1 465.2	81.3	5.3	55.4	826.7	1 472.6	85.9	5.5	55.8	2 791.4
July	826.0	1 468.5	81.3	5.2	55.5	818.7	1 460.4	72.8	4.7	54.9	2 793.9
August	829.5	1 471.4	80.8	5.2	55.5	827.9	1 467.3	88.7	5.7	55.6	2 796.4
September	833.4	1 474.0	80.0	5.1	55.5	833.6	1 476.2	82.6	5.3	55.7	2 798.9
October	837.2	1 476.8	79.2	5.1	55.5	840.6	1 477.3	72.2	4.7	55.3	2 802.1
November	840.7	1 477.7	78.9	5.1	55.5	844.0	1 482.4	80.1	5.1	55.7	2 805.5
PERSONS											
November 2003	2 313.6	3 167.2	185.6	5.5	62.5	2 320.3	3 173.3	185.8	5.5	62.6	5 362.9
November 2004	2 320.0	3 201.5	174.7	5.2	62.2	2 309.6	3 197.9	178.5	5.3	62.3	5 422.3
2005											
November	2 346.8	3 255.4	185.3	5.4	62.9	2 344.7	3 253.8	184.0	5.4	62.9	5 469.2
December	2 351.8	3 255.3	186.8	5.4	62.9	2 354.0	3 259.1	187.0	5.4	63.0	5 473.3
2006											
January	2 357.2	3 256.7	186.9	5.4	62.9	2 374.0	3 259.2	195.1	5.6	63.1	5 477.2
February	2 361.3	3 259.5	185.8	5.4	62.9	2 362.6	3 263.8	180.9	5.3	62.8	5 481.2
March	2 364.1	3 263.6	184.7	5.4	62.9	2 351.2	3 260.7	175.0	5.1	62.6	5 485.1
April	2 365.1	3 268.4	184.4	5.3	62.9	2 356.4	3 246.9	194.6	5.7	62.7	5 489.4
May	2 364.9	3 274.1	185.0	5.3	63.0	2 381.1	3 294.4	180.4	5.2	63.3	5 493.7
June	2 364.8	3 280.5	186.0	5.4	63.1	2 367.6	3 283.2	189.9	5.5	63.2	5 498.0
July	2 365.4	3 287.2	186.8	5.4	63.1	2 361.8	3 286.0	176.1	5.1	62.9	5 502.7
August	2 366.2	3 293.7	186.5	5.4	63.2	2 361.3	3 287.4	197.2	5.7	63.3	5 507.4
September	2 367.6	3 299.8	185.5	5.3	63.2	2 362.7	3 298.1	190.3	5.5	63.3	5 512.2
October	2 369.8	3 306.0	184.1	5.3	63.2	2 370.1	3 307.4	177.0	5.1	63.1	5 519.3
November	2 371.7	3 309.7	183.2	5.2	63.2	2 383.1	3 318.4	180.9	5.2	63.3	5 526.4

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

	TREND					SEASONALLY ADJUSTED					Civilian population aged 15 years and over
	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	
	'000	'000	'000	%	%	'000	'000	'000	%	%	
MALES											
November 2003	1 111.6	1 316.5	71.9	5.2	71.6	1 103.0	1 314.0	68.0	4.9	71.2	1 939.6
November 2004	1 141.1	1 344.0	81.8	5.7	72.3	1 141.4	1 342.1	81.3	5.7	72.2	1 972.0
2005											
November	1 162.8	1 366.6	74.0	5.1	72.1	1 168.2	1 367.8	76.6	5.3	72.3	1 998.5
December	1 159.3	1 364.5	74.5	5.2	71.9	1 156.9	1 360.3	74.8	5.2	71.7	2 000.8
2006											
January	1 157.0	1 365.0	74.2	5.2	71.9	1 150.4	1 360.3	70.1	4.9	71.4	2 002.9
February	1 156.6	1 367.9	73.5	5.1	71.9	1 155.6	1 371.5	75.4	5.2	72.2	2 005.0
March	1 158.0	1 372.5	72.8	5.0	72.0	1 161.5	1 372.5	75.3	5.2	72.1	2 007.1
April	1 161.5	1 378.3	72.1	5.0	72.2	1 161.5	1 380.4	70.7	4.9	72.2	2 009.3
May	1 166.9	1 385.0	71.5	4.9	72.4	1 165.9	1 380.0	69.3	4.8	72.0	2 011.5
June	1 172.7	1 391.3	70.7	4.8	72.6	1 169.3	1 394.7	70.3	4.8	72.8	2 013.8
July	1 177.6	1 396.2	69.9	4.8	72.7	1 179.2	1 393.9	73.9	5.0	72.8	2 016.2
August	1 181.2	1 399.6	69.1	4.7	72.7	1 180.4	1 402.5	67.5	4.6	72.8	2 018.6
September	1 183.4	1 401.6	68.3	4.6	72.7	1 198.1	1 409.7	66.9	4.5	73.1	2 021.0
October	1 184.4	1 402.4	67.5	4.6	72.6	1 178.5	1 400.5	68.8	4.7	72.6	2 024.9
November	1 184.2	1 402.2	66.7	4.5	72.5	1 176.2	1 393.6	65.5	4.5	71.9	2 028.6
FEMALES											
November 2003	565.9	1 049.9	65.7	5.9	54.7	568.9	1 052.9	64.9	5.8	54.9	2 037.8
November 2004	587.4	1 099.8	68.1	5.8	56.5	592.2	1 101.5	66.9	5.7	56.5	2 068.5
2005											
November	596.5	1 117.3	69.1	5.8	56.7	594.3	1 118.6	65.9	5.6	56.6	2 091.8
December	598.2	1 121.8	68.0	5.7	56.8	592.4	1 121.9	66.8	5.6	56.8	2 093.9
2006											
January	599.8	1 124.9	67.2	5.6	56.9	600.9	1 123.4	70.9	5.9	57.0	2 095.9
February	601.2	1 126.9	66.8	5.6	56.9	606.9	1 129.2	66.0	5.5	57.0	2 097.8
March	602.2	1 129.2	66.6	5.6	56.9	601.2	1 129.1	62.6	5.3	56.8	2 099.8
April	603.6	1 132.0	65.9	5.5	57.0	604.9	1 130.2	69.5	5.8	57.1	2 102.1
May	605.2	1 135.8	64.4	5.4	57.0	600.0	1 133.5	63.8	5.3	56.9	2 104.4
June	607.0	1 139.4	62.5	5.2	57.1	607.7	1 137.5	64.6	5.4	57.1	2 106.7
July	609.1	1 142.4	60.5	5.0	57.0	608.0	1 146.6	61.7	5.1	57.3	2 109.0
August	611.2	1 144.4	58.9	4.9	57.0	611.6	1 147.9	55.5	4.6	57.0	2 111.3
September	612.6	1 145.4	57.7	4.8	56.9	624.3	1 145.9	54.2	4.5	56.8	2 113.6
October	613.5	1 145.5	57.0	4.7	56.8	601.5	1 144.5	58.7	4.9	56.8	2 116.9
November	614.2	1 145.0	57.0	4.7	56.7	615.8	1 140.4	60.0	5.0	56.6	2 120.2
PERSONS											
November 2003	1 677.5	2 366.4	137.6	5.5	63.0	1 671.9	2 366.9	132.8	5.3	62.8	3 977.5
November 2004	1 728.5	2 443.9	149.9	5.8	64.2	1 733.6	2 443.6	148.2	5.7	64.1	4 040.4
2005											
November	1 759.2	2 483.8	143.1	5.4	64.2	1 762.5	2 486.4	142.5	5.4	64.3	4 090.3
December	1 757.5	2 486.4	142.5	5.4	64.2	1 749.4	2 482.1	141.6	5.4	64.1	4 094.7
2006											
January	1 756.8	2 489.8	141.4	5.4	64.2	1 751.3	2 483.7	141.0	5.4	64.0	4 098.8
February	1 757.8	2 494.8	140.3	5.3	64.2	1 762.4	2 500.8	141.4	5.4	64.4	4 102.8
March	1 760.2	2 501.7	139.3	5.3	64.3	1 762.7	2 501.6	138.0	5.2	64.3	4 106.9
April	1 765.1	2 510.3	138.0	5.2	64.4	1 766.4	2 510.6	140.3	5.3	64.5	4 111.4
May	1 772.2	2 520.8	135.9	5.1	64.5	1 765.9	2 513.5	133.0	5.0	64.3	4 115.9
June	1 779.8	2 530.7	133.2	5.0	64.7	1 777.0	2 532.2	135.0	5.1	64.7	4 120.5
July	1 786.7	2 538.6	130.5	4.9	64.7	1 787.2	2 540.5	135.7	5.1	64.9	4 125.2
August	1 792.4	2 544.1	128.0	4.8	64.7	1 792.0	2 550.4	123.0	4.6	64.7	4 129.9
September	1 796.1	2 547.0	126.0	4.7	64.6	1 822.4	2 555.5	121.2	4.5	64.7	4 134.6
October	1 797.9	2 547.8	124.5	4.7	64.5	1 780.1	2 545.0	127.5	4.8	64.5	4 141.8
November	1 798.4	2 547.2	123.7	4.6	64.4	1 792.0	2 534.0	125.5	4.7	64.1	4 148.9

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

	TREND					SEASONALLY ADJUSTED					Civilian population aged 15 years and over
	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	
	'000	'000	'000	%	%	'000	'000	'000	%	%	
MALES											
November 2003	868.3	1 014.6	64.8	6.0	72.3	864.5	1 015.4	61.0	5.7	72.1	1 492.9
November 2004	911.0	1 066.5	52.0	4.7	73.0	911.8	1 063.8	54.2	4.8	72.9	1 533.3
2005											
November	945.6	1 099.2	53.4	4.6	73.5	947.9	1 098.1	51.5	4.5	73.3	1 568.7
December	944.6	1 099.1	54.4	4.7	73.4	943.2	1 100.1	53.1	4.6	73.3	1 572.5
2006											
January	944.0	1 099.6	54.6	4.7	73.3	944.6	1 098.7	57.6	5.0	73.4	1 575.6
February	944.0	1 100.9	54.2	4.7	73.2	944.0	1 101.0	56.1	4.8	73.3	1 579.0
March	945.0	1 103.3	52.8	4.6	73.1	944.0	1 105.0	54.1	4.7	73.3	1 582.1
April	947.7	1 106.8	51.0	4.4	73.0	942.9	1 104.4	46.2	4.0	72.6	1 585.1
May	951.6	1 111.0	49.3	4.3	73.1	952.8	1 106.8	51.6	4.5	72.9	1 588.3
June	956.2	1 115.6	48.2	4.1	73.1	962.0	1 120.1	47.4	4.1	73.4	1 591.3
July	960.9	1 120.2	47.8	4.1	73.3	956.0	1 121.4	46.0	3.9	73.2	1 594.2
August	965.1	1 124.4	47.7	4.1	73.4	966.5	1 125.6	46.1	3.9	73.4	1 597.2
September	968.9	1 128.2	47.5	4.0	73.4	971.6	1 126.3	55.2	4.7	73.8	1 600.1
October	972.1	1 131.7	47.3	4.0	73.5	969.2	1 129.2	41.1	3.5	72.9	1 604.7
November	974.4	1 134.4	46.9	4.0	73.5	976.7	1 138.3	48.3	4.1	73.7	1 609.3
FEMALES											
November 2003	443.4	825.9	59.0	6.7	57.6	441.3	829.0	60.0	6.7	57.9	1 535.5
November 2004	489.2	872.0	46.9	5.1	58.4	495.4	871.6	47.9	5.2	58.5	1 572.8
2005											
November	483.9	895.8	52.3	5.5	59.1	482.3	897.4	50.2	5.3	59.1	1 603.4
December	483.5	895.8	52.2	5.5	59.0	481.4	892.4	50.5	5.4	58.7	1 606.1
2006											
January	485.3	897.2	52.4	5.5	59.0	486.3	896.5	53.7	5.6	59.1	1 608.8
February	489.3	900.0	52.7	5.5	59.1	493.2	897.6	55.3	5.8	59.1	1 611.4
March	495.1	904.1	52.8	5.5	59.3	487.0	909.5	51.9	5.4	59.6	1 614.1
April	502.2	910.1	52.8	5.5	59.6	503.6	907.4	51.3	5.4	59.3	1 616.6
May	509.8	917.7	52.5	5.4	59.9	511.8	917.7	53.3	5.5	60.0	1 619.1
June	516.9	925.9	51.8	5.3	60.3	518.8	920.7	51.0	5.2	59.9	1 621.6
July	522.9	933.5	50.9	5.2	60.6	522.8	934.8	51.3	5.2	60.7	1 624.3
August	527.7	939.8	49.7	5.0	60.8	528.9	943.0	51.4	5.2	61.1	1 627.0
September	531.5	944.5	48.2	4.9	60.9	534.5	956.5	48.7	4.8	61.7	1 629.7
October	534.4	947.8	46.6	4.7	60.9	529.7	941.6	44.7	4.5	60.4	1 633.4
November	536.5	949.2	45.1	4.5	60.8	538.1	942.7	44.1	4.5	60.3	1 637.2
PERSONS											
November 2003	1 311.7	1 840.5	123.8	6.3	64.9	1 305.9	1 844.4	121.0	6.2	64.9	3 028.3
November 2004	1 400.2	1 938.5	99.0	4.9	65.6	1 407.1	1 935.4	102.1	5.0	65.6	3 106.1
2005											
November	1 429.6	1 995.0	105.7	5.0	66.2	1 430.2	1 995.5	101.7	4.8	66.1	3 172.1
December	1 428.1	1 994.9	106.6	5.1	66.1	1 424.5	1 992.5	103.7	4.9	65.9	3 178.6
2006											
January	1 429.2	1 996.8	107.0	5.1	66.1	1 430.9	1 995.2	111.2	5.3	66.1	3 184.4
February	1 433.2	2 000.9	106.9	5.1	66.1	1 437.1	1 998.6	111.4	5.3	66.1	3 190.4
March	1 440.1	2 007.5	105.6	5.0	66.1	1 431.1	2 014.5	106.0	5.0	66.3	3 196.2
April	1 449.9	2 016.9	103.8	4.9	66.2	1 446.5	2 011.9	97.5	4.6	65.9	3 201.7
May	1 461.4	2 028.7	101.8	4.8	66.4	1 464.6	2 024.5	105.0	4.9	66.4	3 207.4
June	1 473.1	2 041.5	100.0	4.7	66.7	1 480.8	2 040.8	98.4	4.6	66.6	3 212.9
July	1 483.8	2 053.7	98.7	4.6	66.9	1 478.8	2 056.2	97.3	4.5	66.9	3 218.6
August	1 492.9	2 064.2	97.3	4.5	67.0	1 495.4	2 068.6	97.6	4.5	67.2	3 224.2
September	1 500.3	2 072.8	95.7	4.4	67.1	1 506.1	2 082.8	103.9	4.8	67.7	3 229.8
October	1 506.5	2 079.4	94.0	4.3	67.1	1 499.0	2 070.9	85.8	4.0	66.6	3 238.1
November	1 510.9	2 083.6	92.0	4.2	67.1	1 514.8	2 081.0	92.4	4.3	66.9	3 246.5

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

	TREND					SEASONALLY ADJUSTED					Civilian population aged 15 years and over
	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	
	'000	'000	'000	%	%	'000	'000	'000	%	%	
MALES											
November 2003	334.8	396.3	27.3	6.5	69.6	335.6	396.5	27.8	6.6	69.7	608.7
November 2004	336.7	401.2	24.6	5.8	69.3	338.1	402.9	22.0	5.2	69.1	614.4
2005											
November	342.3	404.6	23.0	5.4	69.0	341.1	404.8	22.5	5.3	69.0	619.6
December	342.0	404.9	23.1	5.4	69.0	344.1	405.4	20.7	4.9	68.7	620.2
2006											
January	341.5	405.2	23.4	5.5	69.1	341.1	402.4	23.8	5.6	68.7	620.6
February	341.0	405.4	23.7	5.5	69.1	341.2	409.9	22.7	5.2	69.6	621.1
March	340.6	405.8	23.9	5.6	69.1	339.9	405.1	26.4	6.1	69.4	621.6
April	340.6	406.5	23.7	5.5	69.1	341.5	404.6	24.4	5.7	69.0	622.1
May	341.5	407.7	22.9	5.3	69.2	340.8	407.1	22.8	5.3	69.0	622.6
June	343.3	409.4	21.8	5.0	69.2	341.9	408.7	20.4	4.8	68.9	623.1
July	345.5	411.1	20.8	4.8	69.3	344.8	411.8	20.8	4.8	69.4	623.5
August	347.4	412.5	20.2	4.7	69.4	345.6	413.3	20.5	4.7	69.5	623.8
September	348.8	413.4	20.0	4.6	69.4	356.3	414.5	19.7	4.5	69.5	624.2
October	349.5	413.8	20.1	4.6	69.4	350.1	416.7	17.7	4.1	69.5	625.0
November	349.9	413.6	20.4	4.7	69.4	344.2	408.7	23.6	5.5	69.1	625.8
FEMALES											
November 2003	158.2	319.9	22.9	6.7	54.1	157.4	318.9	23.3	6.8	54.0	633.1
November 2004	164.9	325.9	17.8	5.2	53.9	164.6	324.3	17.4	5.1	53.6	637.7
2005											
November	169.7	337.6	16.1	4.6	55.1	170.7	338.0	15.3	4.3	55.1	641.5
December	170.8	338.1	16.7	4.7	55.3	171.0	339.3	19.2	5.3	55.8	642.0
2006											
January	171.9	338.4	17.1	4.8	55.3	174.5	340.1	15.3	4.3	55.3	642.5
February	172.7	338.6	17.3	4.8	55.3	172.2	338.0	18.3	5.1	55.4	642.9
March	173.1	338.6	17.4	4.9	55.3	173.1	336.4	16.7	4.7	54.9	643.3
April	173.3	338.7	17.4	4.9	55.3	172.0	340.0	17.9	5.0	55.6	643.8
May	173.4	338.9	17.5	4.9	55.3	172.9	338.2	17.5	4.9	55.2	644.3
June	173.6	339.6	17.7	4.9	55.4	174.6	340.8	16.7	4.7	55.4	644.7
July	173.7	340.8	17.9	5.0	55.6	173.4	340.6	18.6	5.2	55.7	645.2
August	173.8	342.4	18.1	5.0	55.8	176.0	340.9	18.0	5.0	55.6	645.6
September	173.8	344.3	18.4	5.1	56.1	172.2	343.4	18.3	5.1	56.0	646.1
October	173.9	346.3	18.6	5.1	56.4	171.3	345.2	18.9	5.2	56.3	646.8
November	173.9	348.5	18.8	5.1	56.7	176.4	353.2	18.7	5.0	57.4	647.6
PERSONS											
November 2003	493.0	716.1	50.2	6.6	61.7	493.0	715.4	51.1	6.7	61.7	1 241.8
November 2004	501.5	727.1	42.4	5.5	61.5	502.7	727.2	39.4	5.1	61.2	1 252.2
2005											
November	512.0	742.3	39.1	5.0	62.0	511.8	742.9	37.8	4.8	61.9	1 261.1
December	512.8	743.0	39.7	5.1	62.0	515.2	744.8	39.9	5.1	62.2	1 262.2
2006											
January	513.3	743.6	40.4	5.2	62.1	515.7	742.5	39.1	5.0	61.9	1 263.1
February	513.7	744.0	41.0	5.2	62.1	513.4	747.9	41.0	5.2	62.4	1 264.0
March	513.7	744.4	41.2	5.3	62.1	513.0	741.6	43.0	5.5	62.0	1 264.9
April	513.9	745.1	41.1	5.2	62.1	513.4	744.6	42.4	5.4	62.2	1 265.9
May	514.9	746.6	40.4	5.1	62.1	513.7	745.4	40.3	5.1	62.0	1 266.8
June	516.9	748.9	39.4	5.0	62.2	516.5	749.5	37.1	4.7	62.0	1 267.8
July	519.2	751.8	38.6	4.9	62.3	518.3	752.4	39.4	5.0	62.4	1 268.6
August	521.2	754.9	38.3	4.8	62.5	521.6	754.2	38.4	4.8	62.4	1 269.5
September	522.6	757.7	38.4	4.8	62.6	528.5	757.8	38.0	4.8	62.6	1 270.3
October	523.4	760.1	38.7	4.8	62.8	521.4	761.9	36.6	4.6	62.8	1 271.8
November	523.8	762.1	39.2	4.9	63.0	520.6	761.9	42.3	5.3	63.2	1 273.4

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

	TREND					SEASONALLY ADJUSTED					Civilian population aged 15 years and over
	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	
	'000	'000	'000	%	%	'000	'000	'000	%	%	
MALES											
November 2003	471.1	549.1	33.3	5.7	75.0	474.1	548.7	34.0	5.8	75.0	776.6
November 2004	481.1	563.8	25.2	4.3	74.3	482.5	566.3	24.4	4.1	74.5	793.2
2005											
November	506.7	592.7	23.7	3.8	76.3	505.4	591.0	22.8	3.7	76.0	807.3
December	508.0	593.8	23.7	3.8	76.4	507.2	594.0	24.8	4.0	76.5	808.7
2006											
January	509.4	595.0	23.6	3.8	76.4	508.6	593.2	24.1	3.9	76.2	810.0
February	511.3	596.2	23.3	3.8	76.4	513.3	595.1	24.2	3.9	76.3	811.3
March	513.1	597.3	22.4	3.6	76.3	516.3	603.1	21.9	3.5	76.9	812.7
April	514.8	598.4	21.2	3.4	76.1	513.7	597.9	21.6	3.5	76.1	814.1
May	516.6	599.4	20.0	3.2	76.0	513.0	596.3	19.0	3.1	75.5	815.4
June	518.7	600.5	19.0	3.1	75.8	516.3	598.1	19.8	3.2	75.6	816.8
July	520.7	601.7	18.4	3.0	75.8	524.7	603.8	17.0	2.7	75.9	818.4
August	522.4	603.0	18.1	2.9	75.7	523.7	604.0	18.2	2.9	75.9	820.0
September	523.6	604.1	17.8	2.9	75.7	524.2	605.4	18.2	2.9	75.9	821.6
October	524.3	604.9	17.7	2.8	75.6	524.4	604.5	17.9	2.9	75.6	823.7
November	524.5	605.4	17.7	2.8	75.5	521.3	603.6	17.6	2.8	75.2	825.8
FEMALES											
November 2003	216.5	418.4	29.7	6.6	56.9	219.0	419.4	31.2	6.9	57.2	788.1
November 2004	227.5	441.4	23.5	5.1	57.8	229.1	442.3	22.5	4.8	57.8	804.0
2005											
November	236.6	463.2	21.5	4.4	59.4	232.0	461.8	22.1	4.6	59.3	816.2
December	237.0	463.4	21.6	4.4	59.4	237.5	462.2	22.2	4.6	59.3	817.1
2006											
January	237.6	463.7	21.7	4.5	59.3	243.3	468.0	20.4	4.2	59.7	818.0
February	238.4	464.4	21.6	4.4	59.3	240.4	462.6	22.0	4.5	59.2	818.9
March	239.1	465.4	21.2	4.4	59.3	238.2	464.3	22.9	4.7	59.4	819.9
April	240.0	466.7	20.6	4.2	59.4	235.8	466.0	20.4	4.2	59.2	820.9
May	240.8	468.1	20.1	4.1	59.4	238.1	467.8	19.5	4.0	59.3	822.0
June	241.8	469.3	20.0	4.1	59.4	241.2	469.8	20.0	4.1	59.5	823.1
July	242.7	470.0	20.0	4.1	59.4	253.6	473.5	17.4	3.6	59.6	824.3
August	243.2	470.2	20.2	4.1	59.4	239.9	468.9	21.7	4.4	59.4	825.6
September	243.2	470.2	20.3	4.1	59.3	242.4	471.7	20.9	4.3	59.6	826.8
October	243.2	470.2	20.3	4.1	59.2	235.5	464.4	22.8	4.7	58.8	828.5
November	243.2	470.1	20.2	4.1	59.1	249.3	473.7	17.1	3.5	59.1	830.2
PERSONS											
November 2003	687.6	967.5	63.0	6.1	65.9	693.1	968.1	65.2	6.3	66.0	1 564.6
November 2004	708.6	1 005.1	48.7	4.6	66.0	711.6	1 008.6	46.9	4.4	66.1	1 597.2
2005											
November	743.3	1 055.9	45.2	4.1	67.8	737.3	1 052.8	44.8	4.1	67.6	1 623.5
December	744.9	1 057.3	45.2	4.1	67.8	744.7	1 056.3	47.0	4.3	67.9	1 625.8
2006											
January	747.0	1 058.7	45.3	4.1	67.8	751.8	1 061.2	44.5	4.0	67.9	1 628.0
February	749.6	1 060.6	44.9	4.1	67.8	753.7	1 057.7	46.2	4.2	67.7	1 630.3
March	752.2	1 062.7	43.6	3.9	67.8	754.5	1 067.4	44.8	4.0	68.1	1 632.5
April	754.7	1 065.1	41.8	3.8	67.7	749.5	1 063.8	42.0	3.8	67.6	1 635.0
May	757.5	1 067.5	40.1	3.6	67.6	751.1	1 064.1	38.5	3.5	67.3	1 637.4
June	760.5	1 069.8	39.0	3.5	67.6	757.5	1 067.9	39.8	3.6	67.5	1 639.9
July	763.4	1 071.7	38.4	3.5	67.6	778.3	1 077.3	34.4	3.1	67.7	1 642.8
August	765.6	1 073.2	38.2	3.4	67.5	763.6	1 073.0	39.9	3.6	67.6	1 645.6
September	766.8	1 074.3	38.2	3.4	67.5	766.6	1 077.1	39.2	3.5	67.7	1 648.5
October	767.5	1 075.1	38.0	3.4	67.4	759.9	1 068.9	40.7	3.7	67.2	1 652.2
November	767.6	1 075.5	37.9	3.4	67.3	770.5	1 077.3	34.6	3.1	67.1	1 656.0

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

	TREND					SEASONALLY ADJUSTED					Civilian population aged 15 years and over
	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	
	'000	'000	'000	%	%	'000	'000	'000	%	%	
MALES											
November 2003	97.9	114.2	9.7	7.8	66.5	98.4	113.7	10.3	8.3	66.6	186.3
November 2004	98.8	117.4	7.6	6.1	66.1	97.9	117.6	7.3	5.8	66.0	189.2
2005											
November	101.6	122.6	8.8	6.7	68.8	102.2	123.0	8.9	6.7	69.0	191.0
December	102.0	123.1	8.9	6.7	69.0	102.8	124.8	8.7	6.5	69.9	191.1
2006											
January	102.2	123.1	8.9	6.8	69.1	101.8	123.8	9.2	6.9	69.6	191.2
February	102.1	122.8	9.0	6.8	68.9	101.8	121.9	9.2	7.0	68.5	191.3
March	101.9	122.3	9.2	7.0	68.7	101.9	120.6	8.6	6.6	67.5	191.4
April	101.5	121.7	9.3	7.1	68.4	101.5	122.6	9.0	6.8	68.7	191.5
May	101.2	121.3	9.5	7.2	68.2	101.7	122.0	9.9	7.5	68.9	191.6
June	100.8	120.9	9.5	7.3	68.0	101.0	120.9	9.8	7.5	68.2	191.7
July	100.6	120.4	9.4	7.2	67.7	99.8	119.9	10.0	7.7	67.7	191.8
August	100.3	119.9	9.2	7.1	67.2	99.8	119.7	8.2	6.4	66.6	192.0
September	100.1	119.4	9.0	7.0	66.8	100.3	119.6	9.1	7.1	67.0	192.1
October	100.0	119.0	8.8	6.9	66.4	101.4	119.5	8.7	6.8	66.6	192.3
November	99.8	118.7	8.6	6.8	66.1	98.9	118.2	8.8	6.9	65.9	192.6
FEMALES											
November 2003	47.4	95.3	6.1	6.0	51.8	46.8	95.0	6.1	6.0	51.7	195.7
November 2004	47.7	97.6	5.8	5.6	52.1	47.7	97.8	5.9	5.7	52.2	198.4
2005											
November	48.7	101.2	7.2	6.6	54.2	49.3	101.1	8.2	7.5	54.7	199.9
December	48.2	101.2	7.0	6.5	54.1	48.0	101.0	5.3	4.9	53.1	200.0
2006											
January	48.1	101.2	6.8	6.3	54.0	48.1	102.0	6.7	6.2	54.3	200.1
February	48.5	101.4	6.5	6.1	53.9	48.3	101.2	6.6	6.2	53.9	200.2
March	49.3	101.9	6.3	5.9	54.1	49.8	102.4	6.7	6.1	54.4	200.3
April	50.3	102.6	6.2	5.7	54.3	48.9	100.7	6.3	5.9	53.4	200.5
May	51.2	103.3	6.1	5.5	54.5	50.9	103.1	6.2	5.7	54.5	200.6
June	52.1	103.9	6.0	5.4	54.7	54.2	104.9	6.1	5.5	55.3	200.7
July	52.8	104.1	5.9	5.4	54.8	52.8	106.6	4.6	4.1	55.3	200.9
August	53.2	104.0	6.0	5.5	54.7	53.0	103.4	6.3	5.8	54.6	201.1
September	53.5	103.8	6.1	5.6	54.6	52.7	101.9	6.9	6.3	54.0	201.2
October	53.7	103.6	6.2	5.6	54.5	53.8	103.9	6.7	6.1	54.9	201.4
November	53.8	103.2	6.2	5.7	54.3	54.1	103.5	5.4	5.0	54.0	201.6
PERSONS											
November 2003	145.2	209.5	15.8	7.0	59.0	145.2	208.8	16.4	7.3	59.0	382.1
November 2004	146.5	215.0	13.4	5.9	58.9	145.6	215.3	13.2	5.8	59.0	387.6
2005											
November	150.3	223.8	15.9	6.7	61.3	151.6	224.1	17.0	7.1	61.7	390.9
December	150.2	224.3	15.9	6.6	61.4	150.8	225.8	14.0	5.8	61.3	391.1
2006											
January	150.3	224.3	15.7	6.5	61.3	149.9	225.8	15.9	6.6	61.8	391.3
February	150.6	224.2	15.6	6.5	61.3	150.1	223.1	15.8	6.6	61.0	391.5
March	151.2	224.2	15.5	6.5	61.2	151.7	223.0	15.2	6.4	60.8	391.7
April	151.8	224.4	15.5	6.5	61.2	150.4	223.2	15.3	6.4	60.8	391.9
May	152.4	224.6	15.5	6.5	61.2	152.7	225.1	16.2	6.7	61.5	392.2
June	153.0	224.7	15.4	6.4	61.2	155.2	225.8	15.8	6.5	61.6	392.4
July	153.3	224.5	15.3	6.4	61.1	152.7	226.4	14.6	6.1	61.4	392.7
August	153.5	224.0	15.2	6.4	60.8	152.8	223.2	14.5	6.1	60.5	393.1
September	153.6	223.2	15.1	6.3	60.6	153.0	221.5	16.0	6.7	60.4	393.4
October	153.7	222.5	15.0	6.3	60.3	155.2	223.3	15.4	6.4	60.6	393.8
November	153.7	221.9	14.8	6.3	60.1	153.0	221.7	14.2	6.0	59.8	394.2

	TREND					Civilian population aged 15 years and over
	Employed full time	Total employed	Total unemployed	Unemployment rate	Participation rate	
	'000	'000	'000	%	%	'000
MALES						
November 2003	43.4	53.7	2.6	4.7	76.3	73.8
November 2004	43.4	50.7	4.2	7.6	73.6	74.6
2005						
November	44.8	53.2	3.3	5.9	73.9	76.5
December	45.0	53.2	3.6	6.4	74.1	76.7
2006						
January	45.1	53.1	3.8	6.7	74.0	76.9
February	45.2	53.1	3.8	6.7	73.7	77.2
March	45.4	53.2	3.6	6.4	73.5	77.4
April	45.7	53.6	3.4	6.0	73.4	77.6
May	46.2	54.0	3.2	5.5	73.4	77.9
June	46.7	54.5	3.0	5.2	73.6	78.1
July	47.3	54.8	2.8	4.9	73.7	78.3
August	47.7	55.1	2.7	4.7	73.7	78.5
September	48.0	55.4	2.6	4.4	73.7	78.6
October	48.4	55.7	2.4	4.1	73.7	78.9
November	48.7	56.0	2.2	3.8	73.6	79.2
FEMALES						
November 2003	28.6	42.4	2.6	5.8	64.9	69.4
November 2004	29.5	43.7	2.7	5.8	66.3	70.1
2005						
November	30.9	44.2	2.7	5.8	65.5	71.7
December	30.9	44.2	2.8	6.0	65.6	71.9
2006						
January	31.1	44.4	2.9	6.2	65.7	72.0
February	31.5	44.7	2.9	6.2	66.1	72.1
March	31.9	45.2	2.9	6.0	66.6	72.2
April	32.4	45.8	2.7	5.6	67.2	72.3
May	32.9	46.6	2.5	5.1	67.7	72.4
June	33.3	47.1	2.1	4.3	68.0	72.5
July	33.7	47.4	1.7	3.6	67.7	72.5
August	34.0	47.3	1.4	2.8	67.1	72.6
September	34.1	47.0	1.1	2.3	66.1	72.6
October	34.1	46.5	0.9	1.8	65.1	72.8
November	34.1	46.0	0.8	1.6	64.2	72.9
PERSONS						
November 2003	72.0	96.1	5.2	5.2	70.8	143.2
November 2004	72.8	94.5	6.9	6.8	70.1	144.7
2005						
November	75.7	97.4	6.0	5.8	69.8	148.1
December	75.9	97.4	6.5	6.2	69.9	148.6
2006						
January	76.3	97.5	6.8	6.5	70.0	148.9
February	76.7	97.8	6.8	6.5	70.0	149.3
March	77.3	98.5	6.5	6.2	70.2	149.6
April	78.1	99.4	6.1	5.8	70.4	149.9
May	79.0	100.6	5.6	5.3	70.7	150.3
June	80.1	101.6	5.1	4.8	70.9	150.6
July	81.0	102.2	4.6	4.3	70.8	150.8
August	81.6	102.4	4.1	3.8	70.5	151.0
September	82.1	102.4	3.6	3.4	70.1	151.3
October	82.6	102.3	3.2	3.1	69.6	151.7
November	82.8	101.9	3.0	2.8	69.1	152.0

	TREND					Civilian population aged 15 years and over
	Employed full time	Total employed	Total unemployed	Unemployment rate	Participation rate	
	'000	'000	'000	%	%	'000
MALES						
November 2003	75.2	91.7	3.9	4.0	77.1	124.0
November 2004	79.2	92.0	4.5	4.7	77.1	125.0
2005						
November	79.0	94.4	3.0	3.1	77.1	126.4
December	79.2	94.7	3.0	3.1	77.3	126.5
2006						
January	79.6	95.1	3.1	3.2	77.6	126.6
February	79.9	95.3	3.3	3.4	77.8	126.7
March	80.3	95.4	3.5	3.5	78.0	126.8
April	80.7	95.4	3.6	3.6	78.0	126.9
May	81.1	95.5	3.6	3.6	77.9	127.0
June	81.6	95.7	3.4	3.5	78.0	127.1
July	82.1	96.1	3.2	3.3	78.1	127.3
August	82.6	96.6	3.1	3.1	78.2	127.4
September	83.0	97.0	3.0	3.0	78.4	127.6
October	83.3	97.4	3.0	3.0	78.6	127.8
November	83.6	97.8	3.0	3.0	78.8	128.1
FEMALES						
November 2003	52.9	84.3	3.4	3.8	66.5	131.9
November 2004	53.1	86.8	2.7	3.1	67.7	132.3
2005						
November	53.5	85.3	3.1	3.5	66.4	133.2
December	53.9	85.3	3.1	3.5	66.3	133.3
2006						
January	54.5	85.7	3.0	3.4	66.5	133.4
February	55.4	86.3	2.8	3.2	66.7	133.6
March	56.5	87.2	2.6	2.9	67.2	133.7
April	57.7	88.4	2.5	2.7	67.9	133.9
May	59.0	89.8	2.3	2.5	68.7	134.0
June	59.9	91.0	2.3	2.4	69.5	134.2
July	60.6	92.0	2.3	2.4	70.2	134.3
August	60.9	92.6	2.3	2.5	70.6	134.4
September	60.9	92.9	2.4	2.5	70.8	134.5
October	60.8	93.0	2.5	2.6	70.9	134.7
November	60.6	92.9	2.6	2.7	70.9	134.9
PERSONS						
November 2003	128.2	176.0	7.2	3.9	71.6	255.9
November 2004	132.3	178.8	7.3	3.9	72.2	257.4
2005						
November	132.6	179.7	6.1	3.3	71.6	259.6
December	133.1	180.1	6.1	3.3	71.7	259.8
2006						
January	134.1	180.7	6.2	3.3	71.9	260.1
February	135.4	181.6	6.2	3.3	72.1	260.3
March	136.8	182.7	6.1	3.2	72.5	260.5
April	138.4	183.8	6.0	3.2	72.8	260.8
May	140.1	185.2	5.9	3.1	73.2	261.1
June	141.5	186.7	5.7	2.9	73.6	261.3
July	142.7	188.1	5.5	2.8	74.0	261.6
August	143.4	189.1	5.4	2.8	74.3	261.8
September	143.9	189.9	5.5	2.8	74.5	262.1
October	144.1	190.4	5.5	2.8	74.7	262.5
November	144.1	190.7	5.6	2.9	74.7	262.9



	EMPLOYED			UNEMPLOYED			UNEMPLOYMENT RATE			Participation rate	
	Full time	Part time	Total	Looking for f/t work	Total	Labour force	Not in labour force	Civilian population aged 15 years and over	Looking for f/t work		Total
MALES											
New South Wales	1 534.3	292.6	1 826.9	78.1	95.7	1 922.6	798.3	2 720.9	4.8	5.0	70.7
Victoria	1 175.3	210.2	1 385.5	47.2	59.7	1 445.2	583.5	2 028.6	3.9	4.1	71.2
Queensland	978.1	157.8	1 135.9	34.0	42.2	1 178.1	431.2	1 609.3	3.4	3.6	73.2
South Australia	342.0	64.8	406.8	19.4	23.0	429.8	196.0	625.8	5.4	5.4	68.7
Western Australia	520.3	82.3	602.6	11.9	15.8	618.4	207.4	825.8	2.2	2.6	74.9
Tasmania	99.5	19.0	118.5	7.4	8.7	127.2	65.4	192.6	6.9	6.8	66.1
Northern Territory	49.5	7.4	56.9	*1.2	*1.9	58.8	20.4	79.2	*2.4	*3.2	74.3
Australian Capital Territory	82.7	13.9	96.6	2.0	3.0	99.6	28.5	128.1	2.4	3.0	77.8
Australia	4 781.6	848.1	5 629.7	201.1	250.0	5 879.7	2 330.5	8 210.3	4.0	4.3	71.6
FEMALES											
New South Wales	841.4	638.8	1 480.3	50.3	74.8	1 555.1	1 250.4	2 805.5	5.6	4.8	55.4
Victoria	619.6	523.7	1 143.3	34.9	54.3	1 197.6	922.7	2 120.2	5.3	4.5	56.5
Queensland	539.9	407.1	947.1	24.8	38.7	985.8	651.4	1 637.2	4.4	3.9	60.2
South Australia	176.1	175.2	351.2	9.3	16.4	367.6	280.0	647.6	5.0	4.5	56.8
Western Australia	251.2	226.3	477.5	8.1	14.9	492.4	337.7	830.2	3.1	3.0	59.3
Tasmania	54.3	48.9	103.2	4.0	5.2	108.4	93.2	201.6	6.8	4.8	53.8
Northern Territory	32.6	11.9	44.5	*0.3	*1.1	45.6	27.3	72.9	*0.9	*2.5	62.6
Australian Capital Territory	58.7	33.2	91.9	*1.4	2.4	94.3	40.6	134.9	*2.3	2.6	69.9
Australia	2 573.8	2 065.1	4 638.9	133.1	207.9	4 846.8	3 603.2	8 450.0	4.9	4.3	57.4
PERSONS											
New South Wales	2 375.7	931.5	3 307.2	128.4	170.5	3 477.7	2 048.7	5 526.4	5.1	4.9	62.9
Victoria	1 794.9	733.9	2 528.8	82.1	114.0	2 642.7	1 506.1	4 148.9	4.4	4.3	63.7
Queensland	1 518.0	564.9	2 082.9	58.8	81.0	2 163.9	1 082.6	3 246.5	3.7	3.7	66.7
South Australia	518.1	240.0	758.1	28.7	39.4	797.5	475.9	1 273.4	5.2	4.9	62.6
Western Australia	771.5	308.6	1 080.1	20.0	30.7	1 110.8	545.1	1 656.0	2.5	2.8	67.1
Tasmania	153.7	68.0	221.7	11.3	13.9	235.6	158.5	394.2	6.9	5.9	59.8
Northern Territory	82.1	19.3	101.4	*1.5	*3.0	104.4	47.6	152.0	*1.8	*2.9	68.7
Australian Capital Territory	141.4	47.1	188.5	3.4	5.4	193.9	69.0	262.9	2.3	2.8	73.7
Australia	7 355.4	2 913.2	10 268.6	334.2	457.9	10 726.5	5 933.7	16 660.2	4.3	4.3	64.4

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

	EMPLOYED		UNEMPLOYED		UNEMPLOYMENT RATE		Participation rate	Employment to population ratio	Unemployment to population ratio – looking for full-time work
	Full time	Total	Looking for f/t work	Total	Looking for f/t work	Total			
	'000	'000	'000	'000	%	%	%	%	%
MALES									
November 2003	154.1	350.6	34.6	65.9	18.3	15.8	59.1	49.8	4.9
November 2004	154.9	352.1	35.3	67.7	18.5	16.2	58.9	49.5	5.0
2005									
November	154.9	346.3	37.4	70.5	19.5	16.9	58.3	48.4	5.2
December	153.9	346.5	37.0	70.9	19.4	17.0	58.3	48.4	5.2
2006									
January	153.9	348.0	36.6	70.7	19.2	16.9	58.4	48.6	5.1
February	154.7	350.5	36.3	70.1	19.0	16.7	58.7	48.9	5.1
March	155.6	353.5	36.2	69.4	18.9	16.4	59.0	49.3	5.1
April	156.3	355.9	36.4	68.8	18.9	16.2	59.2	49.6	5.1
May	156.5	357.6	36.4	68.4	18.9	16.1	59.3	49.8	5.1
June	156.5	358.4	36.2	68.1	18.8	16.0	59.4	49.9	5.0
July	156.2	358.4	35.7	67.9	18.6	15.9	59.3	49.8	5.0
August	156.1	358.3	35.0	67.6	18.3	15.9	59.2	49.8	4.9
September	156.4	358.2	34.3	67.1	18.0	15.8	59.1	49.8	4.8
October	156.9	358.2	33.7	66.5	17.7	15.6	58.9	49.7	4.7
November	157.1	357.9	33.3	65.8	17.5	15.5	58.8	49.6	4.6
FEMALES									
November 2003	81.0	349.0	28.0	62.8	25.7	15.2	60.9	51.6	4.1
November 2004	89.0	354.3	25.7	61.0	22.4	14.7	60.8	51.8	3.8
2005									
November	81.5	356.6	26.8	63.1	24.8	15.0	61.3	52.1	3.9
December	81.6	354.8	26.5	61.7	24.5	14.8	60.8	51.8	3.9
2006									
January	81.4	353.2	26.2	61.0	24.4	14.7	60.5	51.6	3.8
February	80.6	352.1	26.1	61.0	24.4	14.8	60.3	51.4	3.8
March	79.8	351.9	26.1	61.6	24.6	14.9	60.3	51.4	3.8
April	79.5	353.1	26.3	62.3	24.9	15.0	60.6	51.5	3.8
May	79.9	356.0	26.5	62.6	24.9	14.9	61.0	51.9	3.9
June	81.3	359.7	26.6	61.8	24.7	14.7	61.4	52.4	3.9
July	83.4	362.9	26.6	60.2	24.2	14.2	61.6	52.8	3.9
August	85.3	364.6	26.4	58.2	23.7	13.8	61.5	53.0	3.8
September	86.7	364.8	26.2	56.3	23.2	13.4	61.2	53.0	3.8
October	87.7	363.7	26.0	54.6	22.9	13.1	60.7	52.8	3.8
November	88.5	362.0	25.9	53.8	22.6	12.9	60.3	52.5	3.8
PERSONS									
November 2003	235.2	699.7	62.6	128.7	21.0	15.5	60.0	50.6	4.5
November 2004	243.9	706.4	61.0	128.8	20.0	15.4	59.8	50.6	4.4
2005									
November	236.4	702.9	64.2	133.7	21.4	16.0	59.8	50.2	4.6
December	235.5	701.2	63.5	132.6	21.3	15.9	59.5	50.1	4.5
2006									
January	235.3	701.2	62.8	131.7	21.1	15.8	59.4	50.0	4.5
February	235.3	702.6	62.4	131.2	21.0	15.7	59.5	50.1	4.4
March	235.5	705.4	62.3	130.9	20.9	15.7	59.6	50.3	4.4
April	235.7	709.1	62.7	131.1	21.0	15.6	59.9	50.5	4.5
May	236.4	713.6	63.0	131.0	21.0	15.5	60.1	50.8	4.5
June	237.8	718.2	62.8	129.9	20.9	15.3	60.3	51.1	4.5
July	239.5	721.4	62.2	128.1	20.6	15.1	60.4	51.3	4.4
August	241.5	723.0	61.4	125.8	20.3	14.8	60.3	51.4	4.4
September	243.2	723.0	60.6	123.4	19.9	14.6	60.1	51.4	4.3
October	244.5	721.9	59.8	121.1	19.6	14.4	59.8	51.2	4.2
November	245.6	719.9	59.2	119.6	19.4	14.2	59.5	51.0	4.2

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

	EMPLOYED		UNEMPLOYED		UNEMPLOYMENT RATE		Participation rate	Employment to population ratio	Unemployment to population ratio – looking for full-time work
	Full time	Total	Looking for f/t work	Total	Looking for f/t work	Total			
	'000	'000	'000	'000	%	%	%	%	%
MALES									
November 2003	155.2	350.2	32.1	62.5	17.1	15.1	58.6	49.7	4.6
November 2004	154.1	351.5	34.7	67.4	18.4	16.1	58.8	49.4	4.9
2005									
November	162.4	352.8	37.1	68.6	18.6	16.3	58.9	49.3	5.2
December	151.8	345.7	35.8	69.2	19.1	16.7	58.0	48.3	5.0
2006									
January	150.5	342.9	37.5	72.5	19.9	17.4	58.0	47.9	5.2
February	154.3	354.4	35.7	68.1	18.8	16.1	59.0	49.5	5.0
March	157.5	355.2	36.1	71.0	18.7	16.7	59.4	49.5	5.0
April	155.6	352.6	36.1	69.8	18.8	16.5	58.8	49.1	5.0
May	158.9	356.3	37.0	67.3	18.9	15.9	59.0	49.6	5.2
June	161.2	367.8	35.1	66.1	17.9	15.2	60.3	51.2	4.9
July	147.9	354.6	38.0	68.2	20.4	16.1	58.8	49.3	5.3
August	155.2	355.6	34.2	66.8	18.0	15.8	58.7	49.4	4.7
September	160.2	356.5	35.7	74.1	18.2	17.2	59.8	49.5	5.0
October	157.5	362.5	29.3	61.3	15.7	14.5	58.8	50.3	4.1
November	156.8	356.7	35.9	64.9	18.6	15.4	58.4	49.4	5.0
FEMALES									
November 2003	83.9	352.0	28.9	63.6	25.6	15.3	61.4	52.0	4.3
November 2004	88.7	352.3	22.6	58.6	20.3	14.3	60.1	51.5	3.3
2005									
November	80.8	359.7	26.4	62.2	24.6	14.7	61.6	52.6	3.9
December	80.1	351.1	25.5	61.6	24.2	14.9	60.3	51.3	3.7
2006									
January	85.2	356.8	26.7	60.0	23.8	14.4	60.9	52.1	3.9
February	83.2	352.2	26.1	60.2	23.9	14.6	60.2	51.4	3.8
March	76.4	352.2	24.7	56.2	24.4	13.8	59.6	51.4	3.6
April	81.2	351.6	27.5	70.2	25.3	16.6	61.5	51.3	4.0
May	77.7	350.8	26.1	61.0	25.1	14.8	60.0	51.1	3.8
June	75.5	359.6	28.7	63.4	27.5	15.0	61.6	52.4	4.2
July	89.2	366.6	23.5	58.5	20.9	13.8	61.9	53.4	3.4
August	88.0	367.6	28.8	59.9	24.6	14.0	62.2	53.5	4.2
September	84.0	369.6	25.2	54.6	23.1	12.9	61.7	53.7	3.7
October	89.3	363.4	26.8	53.3	23.1	12.8	60.5	52.7	3.9
November	86.4	351.9	25.2	54.8	22.6	13.5	58.9	51.0	3.7
PERSONS									
November 2003	239.1	702.2	61.0	126.1	20.3	15.2	60.0	50.8	4.4
November 2004	242.9	703.8	57.3	126.0	19.1	15.2	59.5	50.4	4.1
2005									
November	243.1	712.5	63.5	130.8	20.7	15.5	60.2	50.9	4.5
December	231.9	696.8	61.3	130.8	20.9	15.8	59.1	49.8	4.4
2006									
January	235.7	699.7	64.1	132.4	21.4	15.9	59.4	49.9	4.6
February	237.5	706.6	61.8	128.4	20.7	15.4	59.6	50.4	4.4
March	233.9	707.4	60.8	127.2	20.6	15.2	59.5	50.5	4.3
April	236.8	704.1	63.6	140.0	21.2	16.6	60.1	50.2	4.5
May	236.6	707.1	63.1	128.3	21.1	15.4	59.5	50.3	4.5
June	236.8	727.4	63.7	129.5	21.2	15.1	61.0	51.7	4.5
July	237.1	721.2	61.5	126.7	20.6	14.9	60.3	51.3	4.4
August	243.2	723.2	62.9	126.7	20.6	14.9	60.4	51.4	4.5
September	244.2	726.1	60.8	128.7	19.9	15.1	60.7	51.6	4.3
October	246.8	725.9	56.1	114.6	18.5	13.6	59.6	51.5	4.0
November	243.2	708.6	61.1	119.7	20.1	14.4	58.7	50.2	4.3

	EMPLOYED			UNEMPLOYED			UNEMPLOYMENT			Participation rate	Unemployment to population ratio – looking for full-time work	
	Full time	Part time	Total	Looking for f/t work	Total	Labour force	Not in labour force	Civilian population aged 15–19 years	RATE			
									Looking for f/t work			Total
	'000	'000	'000	'000	'000	'000	'000	'000	%	%	%	%
NOT ATTENDING FULL-TIME EDUCATION												
Males												
November 2003	138.6	37.7	176.3	25.0	27.5	203.8	29.6	233.4	15.3	13.5	87.3	10.7
November 2004	137.8	42.4	180.2	24.4	28.4	208.5	31.3	239.9	15.1	13.6	86.9	10.2
November 2005	146.3	42.6	188.9	27.2	30.9	219.8	28.3	248.2	15.7	14.1	88.6	11.0
November 2006	136.8	42.0	178.8	28.2	31.0	209.8	37.2	247.0	17.1	14.8	84.9	11.4
Females												
November 2003	78.6	63.1	141.7	19.2	22.7	164.4	32.3	196.7	19.6	13.8	83.6	9.7
November 2004	81.7	64.9	146.7	14.5	19.1	165.8	34.8	200.7	15.1	11.5	82.6	7.2
November 2005	74.1	60.4	134.5	17.7	21.9	156.4	33.9	190.3	19.3	14.0	82.2	9.3
November 2006	79.5	57.0	136.5	16.3	19.1	155.7	35.2	190.9	17.0	12.3	81.6	8.5
Persons												
November 2003	217.2	100.9	318.0	44.2	50.1	368.2	61.9	430.1	16.9	13.6	85.6	10.3
November 2004	219.5	107.4	326.9	38.9	47.5	374.4	66.2	440.5	15.1	12.7	85.0	8.8
November 2005	220.4	103.0	323.4	45.0	52.8	376.3	62.3	438.5	16.9	14.0	85.8	10.3
November 2006	216.3	99.0	315.3	44.5	50.1	365.4	72.4	437.8	17.1	13.7	83.5	10.2
ATTENDING FULL-TIME EDUCATION												
Males												
November 2003	*4.6	161.3	165.9	*4.5	28.8	194.7	276.5	471.3	*49.6	14.8	41.3	*1.0
November 2004	*4.4	159.0	163.4	7.3	31.5	194.9	277.3	472.2	62.4	16.2	41.3	1.5
November 2005	*3.6	152.1	155.7	6.4	29.5	185.2	282.2	467.3	64.3	15.9	39.6	1.4
November 2006	8.1	161.6	169.7	*4.3	25.8	195.5	279.2	474.7	*34.7	13.2	41.2	*0.9
Females												
November 2003	*3.7	202.9	206.6	5.6	32.8	239.4	240.8	480.2	60.7	13.7	49.9	1.2
November 2004	4.9	197.2	202.2	*4.4	32.1	234.3	248.6	482.9	*46.9	13.7	48.5	*0.9
November 2005	*4.3	217.1	221.5	*3.9	32.5	254.0	240.0	494.0	*47.4	12.8	51.4	*0.8
November 2006	*4.1	207.5	211.6	*4.1	28.8	240.4	258.7	499.1	*50.2	12.0	48.2	*0.8
Persons												
November 2003	8.3	364.3	372.5	10.2	61.6	434.1	517.3	951.4	55.2	14.2	45.6	1.1
November 2004	9.3	356.3	365.6	11.6	63.6	429.2	525.9	955.1	55.5	14.8	44.9	1.2
November 2005	7.9	369.3	377.2	10.3	62.0	439.2	522.2	961.3	56.6	14.1	45.7	1.1
November 2006	12.2	369.1	381.3	8.5	54.6	436.0	537.8	973.8	40.9	12.5	44.8	0.9
TOTAL												
Males												
November 2003	143.2	199.1	342.3	29.6	56.3	398.6	306.1	704.7	17.1	14.1	56.6	4.2
November 2004	142.1	201.5	343.6	31.7	59.9	403.5	308.6	712.0	18.2	14.8	56.7	4.4
November 2005	149.9	194.7	344.6	33.7	60.4	405.0	310.5	715.5	18.3	14.9	56.6	4.7
November 2006	144.9	203.6	348.5	32.6	56.8	405.3	316.3	721.7	18.3	14.0	56.2	4.5
Females												
November 2003	82.2	266.0	348.3	24.8	55.5	403.7	273.1	676.8	23.2	13.7	59.7	3.7
November 2004	86.7	262.2	348.9	18.9	51.2	400.1	283.5	683.6	17.9	12.8	58.5	2.8
November 2005	78.4	277.6	356.0	21.6	54.4	410.4	274.0	684.4	21.6	13.3	60.0	3.2
November 2006	83.6	264.5	348.2	20.4	47.9	396.1	293.8	689.9	19.6	12.1	57.4	3.0
Persons												
November 2003	225.4	465.1	690.5	54.4	111.8	802.3	579.2	1 381.5	19.4	13.9	58.1	3.9
November 2004	228.8	463.6	692.4	50.5	111.1	803.5	592.1	1 395.6	18.1	13.8	57.6	3.6
November 2005	228.3	472.2	700.6	55.3	114.8	815.4	584.5	1 399.9	19.5	14.1	58.2	3.9
November 2006	228.5	468.2	696.7	52.9	104.7	801.4	610.2	1 411.6	18.8	13.1	56.8	3.8

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

	EMPLOYED			UNEMPLOYED			UNEMPLOYMENT			Participation rate	Unemployment to population ratio – looking for full-time work	
	Full time	Part time	Total	Looking for f/t work	Total	Labour force	Not in labour force	Civilian population aged 15–19 years	RATE			
									Looking for f/t work			Total
'000	'000	'000	'000	'000	'000	'000	'000	'000	%	%	%	%
NOT ATTENDING FULL-TIME EDUCATION												
New South Wales	58.2	37.5	95.7	18.6	21.3	117.0	24.3	141.3	24.3	18.2	82.8	13.2
Victoria	38.9	19.5	58.4	7.4	7.8	66.2	17.9	84.1	16.0	11.7	78.7	8.8
Queensland	58.1	17.5	75.6	10.4	11.1	86.8	11.0	97.7	15.2	12.8	88.8	10.7
South Australia	14.0	7.2	21.2	3.1	3.4	24.5	7.0	31.5	18.2	13.7	77.9	9.9
Western Australia	34.9	13.1	48.1	*2.8	3.6	51.7	8.5	60.2	*7.5	6.9	85.8	*4.7
Tasmania	5.6	1.8	7.4	*1.6	*1.6	9.1	*0.9	10.0	*22.4	*17.9	90.9	*16.3
Northern Territory	3.5	*0.8	4.3	*—	*0.7	5.0	2.3	7.3	*—	*13.4	68.0	*—
Australian Capital Territory	3.1	1.6	4.7	*0.5	*0.6	5.3	*0.5	5.8	*13.5	*12.1	91.7	*8.3
Australia	216.3	99.0	315.3	44.5	50.1	365.4	72.4	437.8	17.1	13.7	83.5	10.2
ATTENDING FULL-TIME EDUCATION												
New South Wales	*4.3	102.8	107.1	*2.7	17.3	124.4	194.2	318.6	*39.0	13.9	39.1	*0.9
Victoria	*2.1	90.6	92.6	*1.8	15.8	108.4	149.9	258.3	*47.1	14.5	42.0	*0.7
Queensland	*3.0	93.5	96.5	*0.5	8.0	104.4	84.1	188.5	*14.9	7.6	55.4	*0.3
South Australia	*0.1	29.0	29.1	*1.5	4.6	33.7	38.4	72.0	*91.4	13.5	46.8	*2.1
Western Australia	*1.7	35.0	36.6	*1.1	5.7	42.4	44.7	87.1	*39.2	13.6	48.7	*1.2
Tasmania	*0.3	8.8	9.1	*0.6	1.9	10.9	13.3	24.2	*66.9	17.0	45.1	*2.5
Northern Territory	*0.2	*1.3	1.5	*0.2	*0.3	1.8	5.9	7.7	*42.2	*17.5	23.4	*1.9
Australian Capital Territory	*0.6	8.2	8.8	*—	*1.1	9.9	7.4	17.3	*—	*11.5	57.3	*—
Australia	12.2	369.1	381.3	8.5	54.6	436.0	537.8	973.8	40.9	12.5	44.8	0.9
TOTAL												
New South Wales	62.5	140.3	202.8	21.4	38.6	241.4	218.5	459.9	25.5	16.0	52.5	4.6
Victoria	41.0	110.0	151.0	9.2	23.5	174.6	167.8	342.4	18.4	13.5	51.0	2.7
Queensland	61.1	111.0	172.1	10.9	19.1	191.2	95.0	286.3	15.2	10.0	66.8	3.8
South Australia	14.1	36.2	50.3	4.6	7.9	58.2	45.3	103.5	24.7	13.6	56.2	4.5
Western Australia	36.6	48.1	84.7	3.9	9.3	94.0	53.2	147.3	9.6	9.9	63.9	2.6
Tasmania	5.9	10.6	16.5	2.2	3.5	20.0	14.2	34.2	27.4	17.4	58.4	6.5
Northern Territory	3.7	2.1	5.8	*0.2	*1.0	6.8	8.3	15.0	*3.9	*14.5	45.0	*1.0
Australian Capital Territory	3.6	9.8	13.4	*0.5	1.8	15.2	7.9	23.1	*11.7	11.7	66.0	*2.1
Australia	228.5	468.2	696.7	52.9	104.7	801.4	610.2	1 411.6	18.8	13.1	56.8	3.8

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

— nil or rounded to zero (including null cells)

## WHAT IF...? REVISIONS TO TREND ESTIMATES

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

#### TREND REVISIONS

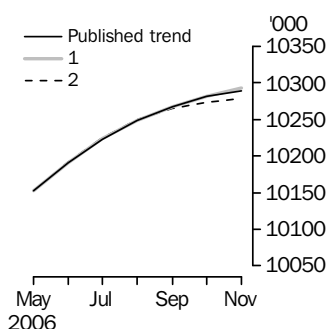
Each time new seasonally adjusted estimates become available, trend estimates are revised. This revision is a combined result of the concurrent seasonal adjustment process and the application of surrogates of the Henderson average to the seasonally adjusted series (see paragraphs 21 to 29 of the Explanatory 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 below are only due to the use of surrogates of the Henderson average, as the impact of revision of the seasonally adjusted estimates can not be estimated in advance.

- (1) The December seasonally adjusted estimate is *higher* than the November estimate by:  
0.26% for employment  
1.80% for the unemployment rate
- (2) The December seasonally adjusted estimate is *lower* than the November estimate by:  
0.26% for employment  
1.80% for the unemployment rate

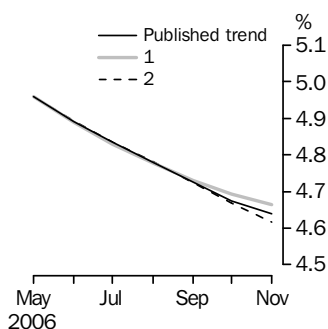
The percentage changes of 0.26% and 1.80% were chosen because they represent the average absolute monthly percentage changes in employment and the unemployment rate respectively.

#### EMPLOYMENT



		WHAT IF NEXT MONTH'S SEASONALLY ADJUSTED ESTIMATE IS:	
	<i>Trend as published</i>	<i>(1) 10 315.5 i.e. rises by 0.26%</i>	<i>(2) 10 262.0 i.e. falls by 0.26%</i>
<b>2006</b>			
August	10 248.5	10 248.6	10 249.6
September	10 267.6	10 267.4	10 265.0
October	10 281.7	10 281.8	10 273.9
November	10 289.4	10 293.6	10 278.6

#### UNEMPLOYMENT RATE



		WHAT IF NEXT MONTH'S SEASONALLY ADJUSTED ESTIMATE IS:	
	<i>Trend as published</i>	<i>(1) 4.7 i.e rises by 1.80%</i>	<i>(2) 4.5 i.e falls by 1.80%</i>
<b>2006</b>			
August	4.8	4.8	4.8
September	4.7	4.7	4.7
October	4.7	4.7	4.7
November	4.6	4.7	4.6

## 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 – see *Labour Force, Australia, Spreadsheets* (cat. no. 6202.0.55.001). 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 web site <<http://www.abs.gov.au>> (Methods, Classifications, Concepts & Standards).

### LABOUR FORCE SURVEY

**3** The Labour Force Survey is based on a multi-stage area sample of private dwellings (currently about 30,000 houses, flats, etc.) and a list sample of non-private dwellings (hotels, motels, etc.), and covers about 0.45% of the population of Australia. Information is obtained from the occupants of selected dwellings by specially trained interviewers.

**4** The information is collected using computer-assisted interviewing (CAI), whereby responses are recorded directly onto an electronic questionnaire on a notebook computer. The CAI method was progressively implemented from October 2003 to August 2004, replacing the 'pen and paper' method previously used.

**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 Monday between the 6th and 12th 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 8th or as late as the 14th, 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 31 days after the commencement of interviews for that month, with the exception of estimates for each December which are published 38 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.

## EXPLANATORY NOTES *continued*

### 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). From February 2004, labour force estimates have been compiled using benchmarks based on the results of the 2001 Census of Population and Housing. Revisions were made to historical estimates from January 1999 to January 2004.

### COMPARABILITY OF SERIES

**11** 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 36 and 37 of the Explanatory Notes to the February 1987 issue of *Labour Force, Australia* (cat. no. 6203.0).

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

**13** 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).

**14** 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).

### SURVEY SAMPLE REDESIGN

**15** The Labour Force Survey sample was last reselected using information collected in the 2001 Census of Population and Housing.

**16** The bulk of the new sample was phased in over the period November 2002 to June 2003, with one-eighth of this portion of the sample being introduced every month. The remainder of the sample (about 18% of the total), which covers less settled areas of Australia and non-private dwellings was rotated in full for New South Wales, Victoria, Tasmania, Northern Territory and Australian Capital Territory in November 2002, and for Queensland, South Australia and Western Australia in December 2002. 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.

**17** For further details, see *Information Paper: Labour Force Survey Sample Design* (cat. no. 6269.0) and *Technical Report: New Labour Force Survey sample selections: analysis of the effect on estimates* in the October 2003 issue of *Australian Labour Market Statistics* (cat. no. 6105.0).



## EXPLANATORY NOTES *continued*

### RELIABILITY OF ESTIMATES

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

**19** 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 estimates for the latest month and of estimates of movements since the previous month are shown on pages 27 and 28. Standard errors of other estimates and other movements may be determined by using information in the paper *Labour Force Survey Standard Errors* (cat. no. 6298.0) which is available free of charge on the ABS web site <<http://www.abs.gov.au>> (Statistics).

**20** Non-sampling error arises from inaccuracies in collecting, recording and processing the data. Every effort is made to minimise reporting error by the careful design of questionnaires, intensive training and supervision of interviewers, and efficient data processing procedures. Non-sampling error also arises because information cannot be obtained from all persons selected in the survey. The Labour Force Survey receives a high level of co-operation from individuals in selected dwellings, with the average response rate over the last year being 96%. See Glossary for definition of response rate.

### SEASONAL ADJUSTMENT AND TREND ESTIMATION

**21** 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.

**22** 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.

**23** 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 LFS 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.

**24** For more information on concurrent seasonal adjustment and survey proximity to holiday periods, see *Information Paper: Forthcoming Changes to Labour Force Statistics* (cat. no. 6292.0) released in December 2003.

**25** 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 will be conducted in February each year with the results released in the February issue of this publication.

## EXPLANATORY NOTES *continued*

### SEASONAL ADJUSTMENT AND TREND ESTIMATION *continued*

**26** 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.

**27** 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.

**28** 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.

**29** 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.

### RELATED PUBLICATIONS

**30** 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.

**31** ABS Information about the labour market can be found on the Labour theme page on the ABS web site <<http://www.abs.gov.au>> (Themes), or from ABS Bookshops.

**32** Current publications and other products released by the ABS are listed in the *Catalogue of Publications and Products* (cat. no. 1101.0). The Catalogue is available from any ABS office or the ABS web site <<http://www.abs.gov.au>> (Statistics). The ABS also issues a daily Release Advice on the web site (Future Releases) which details products to be released in the week ahead.

### DATA AVAILABLE ON REQUEST

**33** 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 or to any ABS office.

### EFFECTS OF ROUNDING

**34** Estimates have been rounded and discrepancies may occur between sums of the component items and totals.

**35** 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. Therefore where a discrepancy occurs between the reported movement and the difference of the rounded estimates, the reported movement will be more accurate.

### SYMBOLS AND OTHER USAGES

**36** SYMBOLS AND OTHER USAGES  
pts percentage points

## 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 paragraph 19 of the Explanatory Notes.

### LEVEL ESTIMATES

To illustrate, let us say the published level estimate for employed persons aged 15–19 years is 700,000 and the associated standard error is 9,800. The standard error is then used to interpret the level estimate of 700,000. For instance, the standard error of 9,800 indicates that:

- There are approximately two chances in three that the real value falls within the range 690,200 to 709,800 ( $700,000 \pm 9,800$ )
- There are approximately nineteen chances in twenty that the real value falls within the range 680,400 to 719,600 ( $700,000 \pm 19,600$ ).

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		
										.....		
										Males	Females	Persons

.....

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 10,600. The standard error is then used to interpret the published movement estimate of 10,000. For instance, the standard error of 10,600 indicates that:

- There are approximately two chances in three that the real movement between the two months falls within the range  $-600$  to  $20,600$  ( $10,000 +$  or  $-10,600$ )
- There are approximately nineteen chances in twenty that the real movement falls within the range  $-11,200$  to  $31,200$  ( $10,000 +$  or  $-21,200$ ).

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

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## GLOSSARY

<b>Actively looking for work</b>	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.
<b>Attending full-time education</b>	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.
<b>Attending school</b>	Persons aged 15–19 years enrolled at secondary or high school in the reference week.
<b>Attending tertiary educational institution full time</b>	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.
<b>Civilian population aged 15 years and over</b>	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.
<b>Employed</b>	<p>All persons aged 15 years and over who, during the reference week:</p> <ul style="list-style-type: none"> <li>■ worked for one hour or more for pay, profit, commission or payment in kind in a job or business, or on a farm (comprising employees, employers and own account workers); or</li> <li>■ worked for one hour or more without pay in a family business or on a farm (i.e. contributing family workers); or</li> <li>■ were employees who had a job but were not at work and were: <ul style="list-style-type: none"> <li>■ away from work for less than four weeks up to the end of the reference week; or</li> <li>■ away from work for more than four weeks up to the end of the reference week and received pay for some or all of the four week period to the end of the reference week; or</li> <li>■ away from work as a standard work or shift arrangement; or</li> <li>■ on strike or locked out; or</li> <li>■ on workers' compensation and expected to return to their job; or</li> </ul> </li> <li>■ were employers or own account workers, who had a job, business or farm, but were not at work.</li> </ul>
<b>Employment to population ratio</b>	For any group, the number of employed persons expressed as a percentage of the civilian population in the same group.
<b>Full-time workers</b>	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.
<b>Labour force</b>	For any group, persons who were employed or unemployed, as defined.
<b>Labour force status</b>	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.
<b>Not in labour force</b>	Persons who were not in the categories employed or unemployed as defined.
<b>Participation rate</b>	For any group, the labour force expressed as a percentage of the civilian population aged 15 years and over in the same group.
<b>Part-time workers</b>	Employed persons who usually worked less than 35 hours a week (in all jobs) and either did so during the reference week, or were not at work in the reference week.

## GLOSSARY *continued*

<b>Response rate</b>	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.
<b>Seasonally adjusted series</b>	A time series of estimates with the estimated effects of normal seasonal variation removed. See Explanatory Notes 21 to 25 for more detail.
<b>Trend series</b>	A smoothed seasonally adjusted series of estimates. See Explanatory Notes 26 to 28 for more detail.
<b>Unemployed</b>	Persons aged 15 years and over who were not employed during the reference week, and: <ul style="list-style-type: none"><li>■ had actively looked for full-time or part-time work at any time in the four weeks up to the end of the reference week and were available for work in the reference week; or</li><li>■ were waiting to start a new job within four weeks from the end of the reference week and could have started in the reference week if the job had been available then.</li></ul>
<b>Unemployed looking for full-time work</b>	Unemployed persons who: <ul style="list-style-type: none"><li>■ actively looked for full-time work; or</li><li>■ were waiting to start a new full-time job.</li></ul>
<b>Unemployed looking for part-time work</b>	Unemployed persons who: <ul style="list-style-type: none"><li>■ actively looked for part-time work only; or</li><li>■ were waiting to start a new part-time job.</li></ul>
<b>Unemployment rate</b>	For any group, the number of unemployed persons expressed as a percentage of the labour force in the same group.
<b>Unemployment to population ratio</b>	For any group, the number of unemployed persons expressed as a percentage of the civilian population in the same group.



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