

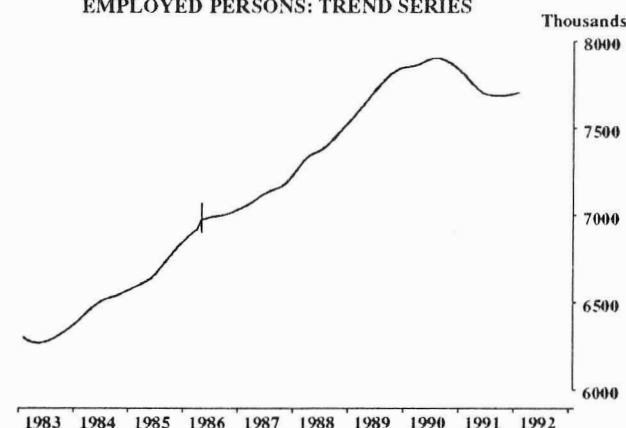
## THE LABOUR FORCE, AUSTRALIA, JANUARY 1992, PRELIMINARY

Care should be taken in the interpretation of month-to-month movements in the original and seasonally adjusted data. See paragraphs 13 to 16 of the Explanatory Notes.

### MAIN FEATURES

The January 1992 seasonally adjusted estimate of **employed persons** was 7,736,300, an increase of 46,900 since December 1991. Full-time employment rose by 14,900 to 5,975,700 and part-time employment rose by 32,000 to 1,760,600. For males, there was a small fall in full-time employment while part-time employment increased by 13,000. Female employment rose by 35,700, with increases of 16,700 in full-time employment and 19,000 in part-time employment.

EMPLOYED PERSONS: TREND SERIES



UNEMPLOYMENT RATE: TREND SERIES



Trend estimates of employment have been increasing gradually since October 1991. The underlying trend for persons employed full time was steady. For males aged 15 to 19 employed full time, trend estimates fell for the third successive month while for females aged 15 to 19, trend estimates have been decreasing since July 1989. For adult males and females, trend estimates of full-time employment are steady (see graphs on page 2).

The January 1992 seasonally adjusted estimate of **unemployed persons** was 886,100, a fall of 24,200 since December 1991. Male unemployment fell by 14,400 to 532,800, mainly due to a fall of 13,700 in the number of adult males seeking full-time work. For females, unemployment fell by 9,700 to 353,400, with falls of 6,200 in the number of females seeking full-time work and 3,600 in the number of females seeking part-time work. The underlying trend for full-time unemployment continues to increase for both adult males and females although at a slower rate in recent months. For males and females aged 15 to 19 looking for full-time work trend estimates are now relatively steady (see graphs on page 3).

The seasonally adjusted estimate of the **unemployment rate** for January 1992 was 10.3%, a fall of 0.3 percentage points since December 1991. For males, the unemployment rate fell by 0.3 percentage points to 10.6% while for females the unemployment rate also fell by 0.3 percentage points to 9.8%. The trend estimate of the unemployment rate continues to increase.

The January 1992 seasonally adjusted estimates of the unemployment rate for the States were: New South Wales 9.8%, Victoria 10.9%, Queensland 10.1%, South Australia 11.0%, Western Australia 11.3% and Tasmania 10.7%.

The seasonally adjusted estimate of the **labour force participation rate** for January 1992 was 63.4%, compared with 63.3% in December 1991. For males, the participation rate fell slightly to 74.6%, while for females the participation rate increased by 0.3 percentage points to 52.4%.

| Indicates break in series — see paragraph 6 of the Explanatory Notes.

### INQUIRIES

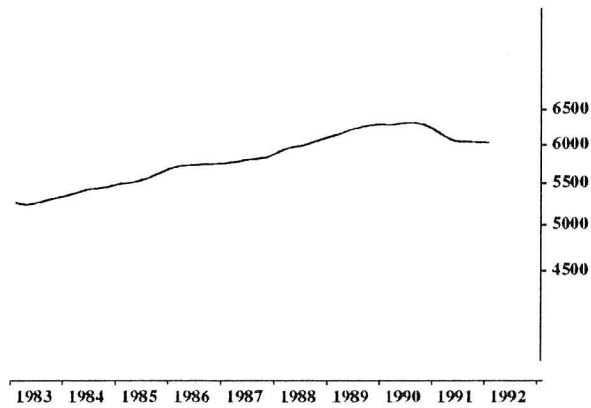
- for further information about statistics in this publication and the availability of related unpublished statistics, contact Heather Crawford on Canberra (06) 252 6525 or any ABS State office.
- for information about other ABS statistics and services please refer to the back page of this publication.

### PERSONS EMPLOYED FULL TIME: TREND SERIES

The graphs on this page have been drawn to a semi-logarithmic scale to enable comparisons to be made of rates of change — See paragraph 17 of the Explanatory Notes.

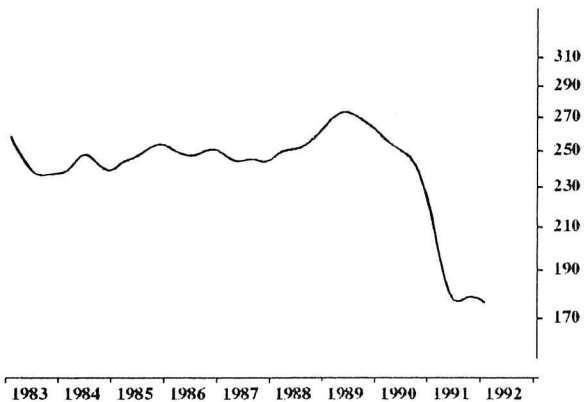
PERSONS

Thousands



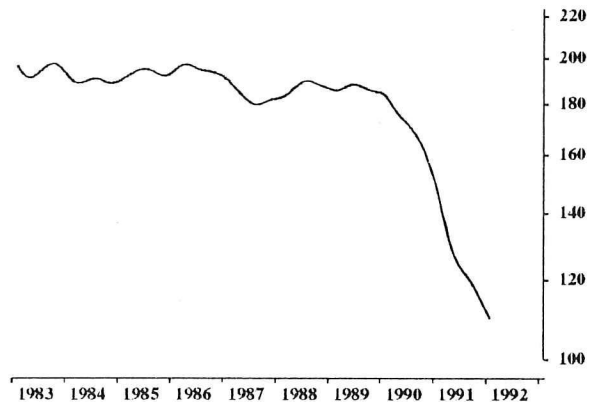
MALES AGED 15-19

Thousands



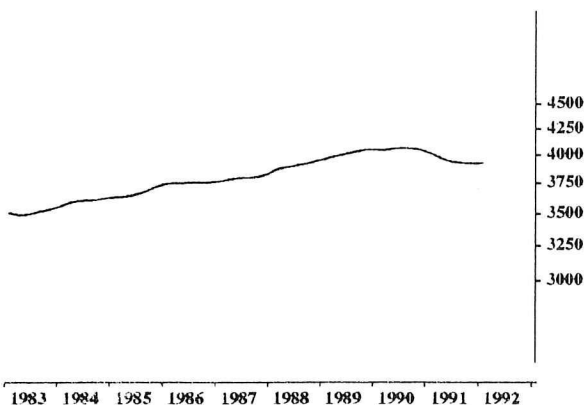
FEMALES AGED 15-19

Thousands



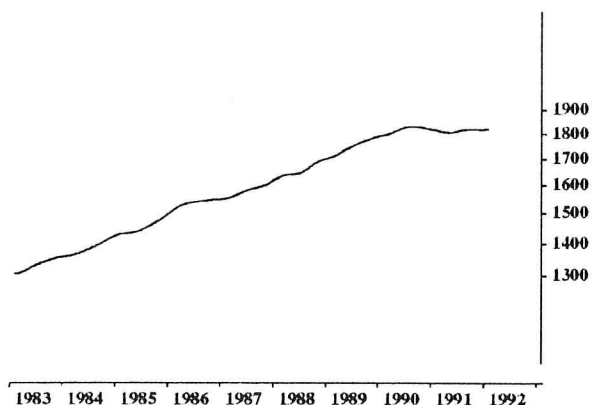
MALES AGED 20 AND OVER

Thousands



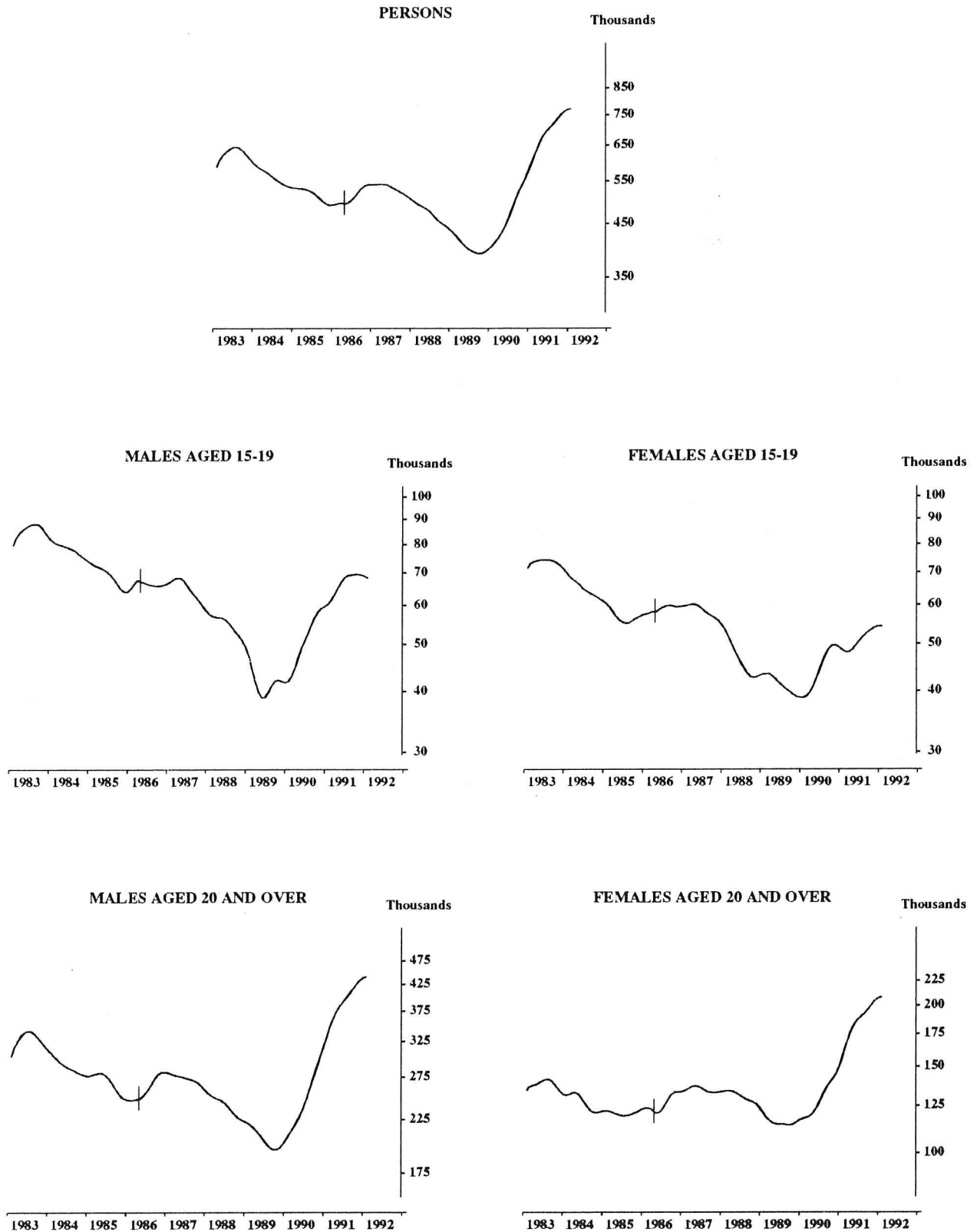
FEMALES AGED 20 AND OVER

Thousands



### UNEMPLOYED PERSONS LOOKING FOR FULL-TIME WORK: TREND SERIES

The graphs on this page have been drawn to a semi-logarithmic scale to enable comparisons to be made of rates of change — See paragraph 17 of the Explanatory Notes.



| Indicates break in series — see paragraph 6 of the Explanatory Notes.

TABLE 1. LABOUR FORCE STATUS OF CIVILIAN POPULATION AGED 15 AND OVER

TABLE 1. LABOUR FORCE STATUS OF CIVILIAN POPULATION AGED 15 AND OVER											
Month	Unemployed						Labour force	Not in labour force	Civilian population aged 15 and over	Unemployment rate - per cent -	Participation rate
	Employed		Looking for full-time work		Looking for part-time work -'000 -						
	Full-time workers	Total	Aged 15-19 looking for first job	Total							
MALES											
1990 —											
November	4,200.9	4,576.5	20.1	344.2	36.3	380.5	4,957.1	1,635.8	6,592.8	7.7	75.2
December	4,263.2	4,635.6	40.3	368.9	48.6	417.5	5,053.1	1,549.8	6,602.9	8.3	76.5
1991 —											
January	4,163.0	4,523.1	38.8	419.7	43.0	462.7	4,985.8	1,626.9	6,612.6	9.3	75.4
February	4,153.9	4,532.7	28.9	421.2	51.6	472.8	5,005.5	1,616.8	6,622.3	9.4	75.6
March	4,111.1	4,513.5	24.5	426.3	57.3	483.5	4,997.0	1,635.1	6,632.1	9.7	75.3
April	4,084.4	4,504.9	23.7	445.3	58.5	503.8	5,008.7	1,632.2	6,640.9	10.1	75.4
May	4,086.9	4,496.2	21.9	436.7	49.8	486.5	4,982.7	1,667.0	6,649.7	9.8	74.9
June	4,069.9	4,487.5	19.4	427.5	34.2	461.7	4,949.2	1,709.4	6,658.6	9.3	74.3
July	4,046.4	4,440.3	24.0	448.6	39.6	488.2	4,928.4	1,738.1	6,666.6	9.9	73.9
August	4,035.4	4,443.7	25.0	465.4	37.2	502.6	4,946.3	1,728.3	6,674.6	10.2	74.1
September	4,065.3	4,492.0	28.6	476.1	47.2	523.3	5,015.3	1,667.3	6,682.6	10.4	75.1
October	4,075.4	4,473.4	22.4	453.9	40.5	494.5	4,967.9	1,723.4	6,691.2	10.0	74.2
November	4,021.3	4,456.3	31.4	466.8	33.3	500.1	4,956.3	1,743.5	6,699.8	10.1	74.0
December	4,098.1	4,508.6	49.2	503.2	54.5	557.7	5,066.2	1,642.2	6,708.4	11.0	75.5
1992 —											
January	4,024.1	4,424.7	50.6	540.9	50.1	591.0	5,015.7	1,700.9	6,716.6	11.8	74.7
Standard error of —											
January 1992 estimates	18.3	18.9	3.2	8.7	3.2	9.0	19.7	13.5	..	0.2	0.3
Dec 91 to Jan 92 movements	14.0	14.5	2.7	6.6	2.8	6.8	15.2	10.1	..	0.1	0.2
FEMALES											
1990 —											
November	1,946.8	3,273.4	18.9	171.0	78.0	249.0	3,522.4	3,240.8	6,763.2	7.1	52.1
December	1,991.1	3,305.5	34.3	203.6	83.5	287.1	3,592.6	3,180.3	6,773.0	8.0	53.0
1991 —											
January	1,967.7	3,145.7	31.4	216.3	88.7	305.0	3,450.6	3,331.8	6,782.5	8.8	50.9
February	1,919.2	3,206.6	27.5	233.2	106.3	339.4	3,546.1	3,245.8	6,791.9	9.6	52.2
March	1,906.1	3,233.1	25.0	224.0	117.1	341.1	3,574.1	3,227.2	6,801.4	9.5	52.6
April	1,910.7	3,245.6	22.7	238.6	113.9	352.5	3,598.2	3,212.2	6,810.3	9.8	52.8
May	1,905.7	3,242.7	22.6	238.0	87.7	325.7	3,568.4	3,250.9	6,819.3	9.1	52.3
June	1,896.6	3,229.1	21.1	216.8	85.7	302.5	3,531.6	3,296.7	6,828.3	8.6	51.7
July	1,889.7	3,183.7	18.4	232.1	81.5	313.6	3,497.3	3,339.8	6,837.1	9.0	51.2
August	1,907.6	3,225.5	18.0	221.6	81.8	303.4	3,528.9	3,317.0	6,845.9	8.6	51.5
September	1,924.8	3,270.8	17.3	238.8	105.1	343.9	3,614.7	3,240.1	6,854.8	9.5	52.7
October	1,926.9	3,214.4	19.5	223.0	84.1	307.1	3,521.5	3,342.6	6,864.2	8.7	51.3
November	1,879.8	3,217.9	18.2	232.5	84.9	317.4	3,535.3	3,338.2	6,873.5	9.0	51.4
December	1,942.8	3,270.9	38.2	264.8	97.9	362.7	3,633.6	3,249.3	6,882.9	10.0	52.8
1992 —											
January	1,919.3	3,146.2	40.1	280.4	88.3	368.7	3,514.8	3,377.0	6,891.8	10.5	51.0
Standard error of —											
January 1992 estimates	14.1	16.8	2.9	6.7	4.1	7.5	17.5	17.2	..	0.2	0.3
Dec 91 to Jan 92 movements	10.6	12.9	2.5	5.1	3.5	5.7	13.4	13.0	..	0.2	0.2
PERSONS											
1990 —											
November	6,147.6	7,849.9	39.0	515.2	114.3	629.5	8,479.4	4,876.5	13,356.0	7.4	63.5
December	6,254.3	7,941.2	74.7	572.5	132.1	704.6	8,645.7	4,730.1	13,375.9	8.1	64.6
1991 —											
January	6,130.7	7,668.8	70.1	635.9	131.7	767.7	8,436.4	4,958.7	13,395.1	9.1	63.0
February	6,073.1	7,739.3	56.4	654.4	157.9	812.2	8,551.6	4,862.7	13,414.2	9.5	63.8
March	6,017.3	7,746.5	49.5	650.2	174.4	824.6	8,571.1	4,862.3	13,433.5	9.6	63.8
April	5,995.0	7,750.5	46.4	683.9	172.4	856.3	8,606.8	4,844.4	13,451.2	9.9	64.0
May	5,992.6	7,738.9	44.5	674.7	137.5	812.2	8,551.1	4,917.9	13,469.0	9.5	63.5
June	5,966.5	7,716.7	40.6	644.3	119.8	764.1	8,480.8	5,006.0	13,486.8	9.0	62.9
July	5,936.0	7,624.0	42.4	680.7	121.1	801.7	8,425.7	5,078.0	13,503.7	9.5	62.4
August	5,943.0	7,669.2	43.0	687.0	119.1	806.0	8,475.2	5,045.3	13,520.5	9.5	62.7
September	5,990.1	7,762.8	45.8	714.9	152.3	867.2	8,630.0	4,907.4	13,537.5	10.0	63.7
October	6,002.3	7,687.8	41.9	676.9	124.6	801.6	8,489.4	5,066.0	13,555.4	9.4	62.6
November	5,901.0	7,674.1	49.6	699.3	118.2	817.5	8,491.6	5,081.7	13,573.3	9.6	62.6
December	6,041.0	7,779.5	87.3	767.9	152.4	920.4	8,699.8	4,891.5	13,591.3	10.6	64.0
1992 —											
January	5,943.4	7,570.9	90.7	821.3	138.4	959.7	8,530.5	5,077.9	13,608.4	11.2	62.7
Standard error of —											
January 1992 estimates	20.9	22.7	4.1	10.3	5.0	10.9	23.6	19.8	..	0.1	0.2
Dec 91 to Jan 92 movements	16.2	17.8	3.4	7.7	4.1	8.1	18.6	15.2	..	0.1	0.1



TABLE 2. CIVILIAN LABOUR FORCE: SEASONALLY ADJUSTED SERIES

TABLE 2. CIVILIAN LABOUR FORCE: SEASONALLY ADJUSTED SERIES									
Month	Employed		Unemployed				Labour force	Unemployment rate - per cent -	Participation rate
	Full-time workers	Total	Looking for full-time work		Looking for part-time work	Total			
			Aged 15-19 looking for first job	Total					
1990 —									
November	4,215.0	4,581.3	23.8	374.0	44.3	418.3	4,999.6	8.4	75.8
December	4,220.7	4,589.3	26.6	362.7	41.9	404.6	4,993.9	8.1	75.6
1991 —									
January	4,193.6	4,570.9	24.2	376.7	39.7	416.4	4,987.3	8.3	75.4
February	4,145.5	4,549.7	22.1	388.0	46.2	434.2	4,983.9	8.7	75.3
March	4,109.0	4,501.7	25.1	420.9	48.1	469.0	4,970.6	9.4	74.9
April	4,080.9	4,490.2	27.7	459.5	54.7	514.3	5,004.5	10.3	75.4
May	4,090.5	4,492.9	25.0	434.6	48.7	483.3	4,976.2	9.7	74.8
June	4,070.5	4,482.2	26.0	440.7	40.7	481.4	4,963.6	9.7	74.5
July	4,032.3	4,434.4	30.2	457.2	43.6	500.8	4,935.2	10.1	74.0
August	4,067.8	4,482.5	29.6	471.4	44.1	515.5	4,998.0	10.3	74.9
September	4,058.9	4,472.3	33.4	475.7	46.5	522.2	4,994.5	10.5	74.7
October	4,069.0	4,469.7	28.9	482.5	43.4	525.8	4,995.5	10.5	74.7
November	4,032.1	4,456.2	37.0	506.4	40.6	547.0	5,003.2	10.9	74.7
December	4,058.5	4,465.0	32.5	500.1	47.1	547.2	5,012.2	10.9	74.7
1992 —									
January	4,056.7	4,476.2	31.4	486.6	46.2	532.8	5,009.0	10.6	74.6
FEMALES									
1990 —									
November	1,945.0	3,250.7	25.7	190.9	88.2	279.1	3,529.8	7.9	52.2
December	1,948.5	3,256.7	22.8	196.5	89.2	285.6	3,542.4	8.1	52.3
1991 —									
January	1,963.8	3,252.3	19.6	193.9	101.8	295.7	3,548.0	8.3	52.3
February	1,919.7	3,242.8	20.9	205.8	98.3	304.1	3,546.9	8.6	52.2
March	1,898.5	3,208.5	24.8	213.1	95.1	308.1	3,516.6	8.8	51.7
April	1,915.5	3,230.7	25.0	234.2	95.5	329.7	3,560.4	9.3	52.3
May	1,911.5	3,222.2	26.7	236.4	83.9	320.3	3,542.5	9.0	51.9
June	1,915.1	3,223.5	24.1	220.3	91.3	311.6	3,535.1	8.8	51.8
July	1,887.2	3,188.2	23.2	242.1	89.0	331.1	3,519.2	9.4	51.5
August	1,938.3	3,246.1	22.4	232.3	92.6	325.0	3,571.0	9.1	52.2
September	1,917.5	3,232.9	20.8	251.6	98.3	350.0	3,582.8	9.8	52.3
October	1,930.0	3,216.7	25.0	245.6	88.5	334.1	3,550.8	9.4	51.7
November	1,876.4	3,193.9	24.9	257.7	96.0	353.7	3,547.7	10.0	51.6
December	1,902.3	3,224.3	25.2	258.6	104.5	363.1	3,587.4	10.1	52.1
1992 —									
January	1,919.0	3,260.1	25.1	252.4	100.9	353.4	3,613.4	9.8	52.4
PERSONS									
1990 —									
November	6,160.0	7,832.0	49.6	564.9	132.5	697.4	8,529.4	8.2	63.9
December	6,169.2	7,846.0	49.4	559.2	131.1	690.3	8,536.3	8.1	63.8
1991 —									
January	6,157.4	7,823.2	43.8	570.6	141.5	712.1	8,535.3	8.3	63.7
February	6,065.2	7,792.5	43.0	593.8	144.4	738.3	8,530.8	8.7	63.6
March	6,007.5	7,710.1	49.9	633.9	143.2	777.1	8,487.2	9.2	63.2
April	5,996.4	7,721.0	52.7	693.7	150.2	844.0	8,564.9	9.9	63.7
May	6,001.9	7,715.0	51.7	671.0	132.6	803.6	8,518.6	9.4	63.2
June	5,985.6	7,705.7	50.2	661.0	132.0	793.0	8,498.7	9.3	63.0
July	5,919.5	7,622.6	53.4	699.3	132.5	831.9	8,454.4	9.8	62.6
August	6,006.1	7,728.6	52.0	703.8	136.7	840.5	8,569.1	9.8	63.4
September	5,976.4	7,705.2	54.2	727.3	144.8	872.1	8,577.3	10.2	63.4
October	5,998.9	7,686.4	53.9	728.1	131.9	859.9	8,546.3	10.1	63.0
November	5,908.5	7,650.1	62.0	764.1	136.6	900.7	8,550.8	10.5	63.0
December	5,960.8	7,689.4	57.7	758.7	151.6	910.3	8,599.7	10.6	63.3
1992 —									
January	5,975.7	7,736.3	56.5	739.0	147.2	886.1	8,622.4	10.3	63.4

TABLE 3. CIVILIAN LABOUR FORCE: TREND SERIES

TABLE 3. CIVILIAN LABOUR FORCE: TREND SERIES									
Month	Employed		Unemployed				Labour force	Unemployment rate - per cent -	Participation rate
			Looking for full-time work		Looking for part-time work	Total			
	Full-time workers	Total	Aged 15-19 looking for first job	Total -'000 -					
1990 —									
November	4,224.8	4,596.3	22.4	353.8	42.1	395.9	4,992.2	7.9	75.7
December	4,203.9	4,579.9	23.6	368.9	43.1	412.0	4,991.9	8.3	75.6
1991 —									
January	4,178.6	4,561.3	24.4	385.0	44.5	429.6	4,990.8	8.6	75.5
February	4,150.0	4,540.4	24.8	401.4	46.2	447.6	4,988.1	9.0	75.3
March	4,121.2	4,518.6	25.0	416.9	47.5	464.4	4,983.1	9.3	75.1
April	4,095.3	4,498.5	25.5	430.9	48.0	478.8	4,977.3	9.6	74.9
May	4,076.1	4,482.7	26.3	442.4	47.5	489.9	4,972.6	9.9	74.8
June	4,064.4	4,472.6	27.5	451.5	46.3	497.9	4,970.5	10.0	74.6
July r	4,058.7	4,467.6	28.9	459.6	44.8	504.5	4,972.1	10.1	74.6
August r	4,056.3	4,466.0	30.2	468.0	43.8	511.8	4,977.8	10.3	74.6
September r	4,055.2	4,465.8	31.4	477.2	43.6	520.8	4,986.6	10.4	74.6
October r	4,054.4	4,466.1	32.3	486.0	44.0	530.0	4,996.2	10.6	74.7
November r	4,053.9	4,466.9	32.9	492.6	44.4	537.1	5,003.9	10.7	74.7
December r	4,053.7	4,467.8	33.2	497.0	44.9	542.0	5,009.7	10.8	74.7
1992 —									
January	4,054.4	4,470.0	33.1	499.1	45.2	544.3	5,014.3	10.9	74.7
FEMALES									
1990 —									
November	1,953.8	3,255.3	22.8	190.0	90.7	280.7	3,536.0	7.9	52.3
December	1,945.3	3,250.0	22.5	194.3	93.4	287.8	3,537.8	8.1	52.2
1991 —									
January	1,936.8	3,244.6	22.4	200.6	95.4	295.9	3,540.6	8.4	52.2
February	1,927.5	3,237.7	22.9	208.2	95.9	304.2	3,541.9	8.6	52.1
March	1,918.3	3,229.4	23.6	216.1	94.9	311.0	3,540.5	8.8	52.1
April	1,911.0	3,222.6	24.3	223.2	93.1	316.3	3,538.9	8.9	52.0
May	1,908.4	3,219.4	24.5	229.0	91.3	320.2	3,539.6	9.0	51.9
June	1,910.2	3,219.0	24.3	233.3	90.1	323.3	3,542.4	9.1	51.9
July r	1,913.4	3,219.2	23.7	236.9	90.1	327.0	3,546.3	9.2	51.9
August r	1,915.0	3,219.3	23.2	240.6	91.4	332.0	3,551.2	9.3	51.9
September r	1,913.7	3,219.3	23.2	244.8	93.3	338.1	3,557.4	9.5	51.9
October r	1,911.3	3,220.6	23.6	249.3	95.4	344.7	3,565.3	9.7	51.9
November r	1,908.7	3,223.3	24.2	253.1	97.4	350.5	3,573.8	9.8	52.0
December r	1,906.5	3,227.4	24.8	256.1	99.2	355.3	3,582.7	9.9	52.1
1992 —									
January	1,905.8	3,233.2	25.4	257.2	101.1	358.2	3,591.5	10.0	52.1
PERSONS									
1990 —									
November	6,178.5	7,851.6	45.1	543.8	132.8	676.6	8,528.2	7.9	63.9
December	6,149.2	7,829.9	46.1	563.3	136.5	699.8	8,529.6	8.2	63.8
1991 —									
January	6,115.4	7,805.9	46.9	585.6	139.9	725.5	8,531.4	8.5	63.7
February	6,077.6	7,778.1	47.7	609.7	142.2	751.8	8,530.0	8.8	63.6
March	6,039.4	7,748.0	48.6	633.0	142.4	775.5	8,523.5	9.1	63.4
April	6,006.3	7,721.0	49.8	654.1	141.1	795.2	8,516.2	9.3	63.3
May	5,984.5	7,702.1	50.8	671.3	138.8	810.1	8,512.2	9.5	63.2
June	5,974.7	7,691.6	51.8	684.8	136.4	821.2	8,512.9	9.6	63.1
July r	5,972.1	7,686.9	52.6	696.5	134.9	831.5	8,518.3	9.8	63.1
August r	5,971.3	7,685.3	53.4	708.6	135.2	843.8	8,529.1	9.9	63.1
September r	5,968.9	7,685.1	54.6	722.0	136.9	858.9	8,544.0	10.1	63.1
October r	5,965.8	7,686.7	55.9	735.4	139.4	874.7	8,561.5	10.2	63.2
November r	5,962.6	7,690.2	57.1	745.7	141.8	887.5	8,577.7	10.3	63.2
December r	5,960.2	7,695.2	58.0	753.1	144.1	897.2	8,592.4	10.4	63.2
1992 —									
January	5,960.2	7,703.2	58.5	756.3	146.2	902.6	8,605.8	10.5	63.2

TABLE 4. UNEMPLOYED PERSONS: AUSTRALIA

Month	Number looking for full-time work				Number looking for part-time work	Total	Unemployment rate				
	Aged 15-19						Looking for full-time work			Looking for part-time work	Total
	Looking for first job	Total	Aged 20 and over	Total			Aged 15-19	Aged 20 and over	Total		
MALES											
1990 —											
November	20.1	54.4	289.8	344.2	36.3	380.5	20.3	6.8	7.6	8.8	7.7
December	40.3	77.2	291.7	368.9	48.6	417.5	24.8	6.8	8.0	11.6	8.3
1991 —											
January	38.8	75.6	344.1	419.7	43.0	462.7	25.0	8.0	9.2	10.7	9.3
February	28.9	63.4	357.8	421.2	51.6	472.8	23.2	8.3	9.2	12.0	9.4
March	24.5	60.2	366.1	426.3	57.3	483.5	23.9	8.5	9.4	12.5	9.7
April	23.7	65.2	380.1	445.3	58.5	503.8	26.2	8.9	9.8	12.2	10.1
May	21.9	61.4	375.3	436.7	49.8	486.5	25.9	8.8	9.7	10.8	9.8
June	19.4	59.4	368.1	427.5	34.2	461.7	25.8	8.6	9.5	7.6	9.3
July	24.0	62.0	386.6	448.6	39.6	488.2	25.8	9.1	10.0	9.1	9.9
August	25.0	62.0	403.3	465.4	37.2	502.6	27.0	9.4	10.3	8.4	10.2
September	28.6	62.9	413.2	476.1	47.2	523.3	27.0	9.6	10.5	10.0	10.4
October	22.4	56.5	397.5	453.9	40.5	494.5	24.4	9.2	10.0	9.2	10.0
November	31.4	62.5	404.3	466.8	33.3	500.1	27.3	9.5	10.4	7.1	10.1
December	49.2	80.6	422.6	503.2	54.5	557.7	30.3	9.7	10.9	11.7	11.0
1992 —											
January	50.6	88.6	452.3	540.9	50.1	591.0	33.4	10.5	11.8	11.1	11.8
Standard error of —											
January 1992 estimates	3.2	4.1	8.1	8.7	3.2	9.0	1.5	0.2	0.2	0.7	0.2
Dec 91 to Jan 92 movements	2.7	3.3	6.1	6.6	2.8	6.8	1.3	0.1	0.1	0.6	0.1
FEMALES											
1990 —											
November	18.9	40.9	130.1	171.0	78.0	249.0	21.5	6.8	8.1	5.6	7.1
December	34.3	61.5	142.1	203.6	83.5	287.1	27.5	7.2	9.3	6.0	8.0
1991 —											
January	31.4	58.7	157.5	216.3	88.7	305.0	26.8	8.0	9.9	7.0	8.8
February	27.5	56.5	176.7	233.2	106.3	339.4	28.7	9.0	10.8	7.6	9.6
March	25.0	47.9	176.1	224.0	117.1	341.1	27.1	9.0	10.5	8.1	9.5
April	22.7	44.2	194.4	238.6	113.9	352.5	25.2	9.8	11.1	7.9	9.8
May	22.6	49.7	188.3	238.0	87.7	325.7	28.1	9.6	11.1	6.2	9.1
June	21.1	44.6	172.2	216.8	85.7	302.5	27.2	8.8	10.3	6.0	8.6
July	18.4	46.5	185.6	232.1	81.5	313.6	27.4	9.5	10.9	5.9	9.0
August	18.0	45.8	175.8	221.6	81.8	303.4	29.3	8.9	10.4	5.8	8.6
September	17.3	47.0	191.8	238.8	105.1	343.9	28.9	9.6	11.0	7.2	9.5
October	19.5	44.8	178.2	223.0	84.1	307.1	27.8	9.0	10.4	6.1	8.7
November	18.2	43.7	188.8	232.5	84.9	317.4	29.8	9.6	11.0	6.0	9.0
December	38.2	66.3	198.5	264.8	97.9	362.7	35.7	9.8	12.0	6.9	10.0
1992 —											
January	40.1	66.2	214.2	280.4	88.3	368.7	36.8	10.6	12.7	6.7	10.5
Standard error of —											
January 1992 estimates	2.9	3.6	6.0	6.7	4.1	7.5	2.0	0.3	0.3	0.3	0.2
Dec 91 to Jan 92 movements	2.5	3.0	4.6	5.1	3.5	5.7	1.7	0.2	0.2	0.2	0.2
PERSONS											
1990 —											
November	39.0	95.3	420.0	515.2	114.3	629.5	20.8	6.8	7.7	6.3	7.4
December	74.7	138.7	433.8	572.5	132.1	704.6	25.9	6.9	8.4	7.3	8.1
1991 —											
January	70.1	134.3	501.6	635.9	131.7	767.7	25.8	8.0	9.4	7.9	9.1
February	56.4	120.0	534.4	654.4	157.9	812.2	25.5	8.5	9.7	8.7	9.5
March	49.5	108.1	542.2	650.2	174.4	824.6	25.2	8.7	9.8	9.2	9.6
April	46.4	109.5	574.5	683.9	172.4	856.3	25.8	9.2	10.2	8.9	9.9
May	44.5	111.1	563.6	674.7	137.5	812.2	26.8	9.0	10.1	7.3	9.5
June	40.6	104.0	540.3	644.3	119.8	764.1	26.4	8.7	9.7	6.4	9.0
July	42.4	108.5	572.2	680.7	121.1	801.7	26.5	9.2	10.3	6.7	9.5
August	43.0	107.8	579.1	687.0	119.1	806.0	28.0	9.3	10.4	6.5	9.5
September	45.8	109.9	605.1	714.9	152.3	867.2	27.7	9.6	10.7	7.9	10.0
October	41.9	101.3	575.6	676.9	124.6	801.6	25.8	9.2	10.1	6.9	9.4
November	49.6	106.2	593.2	699.3	118.2	817.5	28.3	9.5	10.6	6.2	9.6
December	87.3	146.9	621.0	767.9	152.4	920.4	32.5	9.8	11.3	8.1	10.6
1992 —											
January	90.7	154.8	666.5	821.3	138.4	959.7	34.8	10.5	12.1	7.8	11.2
Standard error of —											
January 1992 estimates	4.1	5.2	9.5	10.3	5.0	10.9	1.2	0.1	0.2	0.3	0.1
Dec 91 to Jan 92 movements	3.4	4.1	7.1	7.7	4.1	8.1	0.9	0.1	0.1	0.2	0.1

TABLE 5. UNEMPLOYED PERSONS: SEASONALLY ADJUSTED SERIES

TABLE 5. UNEMPLOYED PERSONS: SEASONALLY ADJUSTED SERIES											
Month	Number looking for full-time work				Number looking for part-time work	Total	Unemployment rate			Looking for part-time work	Total
	Aged 15-19		Aged 20 and over	Total			Looking for full-time work		Total		
	Looking for first job	Total					Aged 15-19	Aged 20 and over			
MALES											
1990 —											
November	23.8	64.2	309.8	374.0	44.3	418.3	21.9	7.2	8.1	10.8	8.4
December	26.6	62.1	300.6	362.7	41.9	404.6	21.7	7.0	7.9	10.2	8.1
1991 —											
January	24.2	55.5	321.2	376.7	39.7	416.4	20.6	7.5	8.2	9.5	8.3
February	22.1	53.2	334.8	388.0	46.2	434.2	21.1	7.8	8.6	10.2	8.7
March	25.1	62.5	358.4	420.9	48.1	469.0	24.9	8.4	9.3	10.9	9.4
April	27.7	70.1	389.4	459.5	54.7	514.3	27.7	9.1	10.1	11.8	10.3
May	25.0	64.5	370.1	434.6	48.7	483.3	26.5	8.6	9.6	10.8	9.7
June	26.0	66.6	374.1	440.7	40.7	481.4	27.8	8.8	9.8	9.0	9.7
July	30.2	67.8	389.4	457.2	43.6	500.8	28.0	9.2	10.2	9.8	10.1
August	29.6	66.6	404.8	471.4	44.1	515.5	27.5	9.4	10.4	9.6	10.3
September	33.4	68.4	407.2	475.7	46.5	522.2	28.2	9.5	10.5	10.1	10.5
October	28.9	66.3	416.1	482.5	43.4	525.8	27.0	9.7	10.6	9.8	10.5
November	37.0	73.6	432.8	506.4	40.6	547.0	29.2	10.1	11.2	8.7	10.9
December	32.5	64.8	435.3	500.1	47.1	547.2	26.7	10.1	11.0	10.4	10.9
1992 —											
January	31.4	64.9	421.6	486.6	46.2	532.8	28.1	9.8	10.7	9.9	10.6
FEMALES											
1990 —											
November	25.7	50.8	140.1	190.9	88.2	279.1	24.6	7.3	8.9	6.3	7.9
December	22.8	49.4	147.1	196.5	89.2	285.6	24.5	7.6	9.2	6.4	8.1
1991 —											
January	19.6	46.1	147.8	193.9	101.8	295.7	23.6	7.5	9.0	7.3	8.3
February	20.9	45.9	159.9	205.8	98.3	304.1	25.0	8.2	9.7	6.9	8.6
March	24.8	47.5	165.6	213.1	95.1	308.1	27.0	8.6	10.1	6.8	8.8
April	25.0	45.4	188.8	234.2	95.5	329.7	25.9	9.6	10.9	6.8	9.3
May	26.7	51.9	184.5	236.4	83.9	320.3	29.0	9.4	11.0	6.0	9.0
June	24.1	48.1	172.2	220.3	91.3	311.6	28.4	8.8	10.3	6.5	8.8
July	23.2	50.5	191.6	242.1	89.0	331.1	29.2	9.8	11.4	6.4	9.4
August	22.4	52.0	180.3	232.3	92.6	325.0	31.3	9.0	10.7	6.6	9.1
September	20.8	50.3	201.3	251.6	98.3	350.0	29.5	10.1	11.6	7.0	9.8
October	25.0	53.1	192.5	245.6	88.5	334.1	30.4	9.6	11.3	6.4	9.4
November	24.9	54.4	203.3	257.7	96.0	353.7	33.7	10.3	12.1	6.8	10.0
December	25.2	53.1	205.4	258.6	104.5	363.1	32.1	10.3	12.0	7.3	10.1
1992 —											
January	25.1	52.0	200.4	252.4	100.9	353.4	32.9	10.0	11.6	7.0	9.8
PERSONS											
1990 —											
November	49.6	115.0	450.0	564.9	132.5	697.4	23.0	7.2	8.4	7.3	8.2
December	49.4	111.5	447.6	559.2	131.1	690.3	22.8	7.2	8.3	7.2	8.1
1991 —											
January	43.8	101.6	469.0	570.6	141.5	712.1	21.9	7.5	8.5	7.8	8.3
February	43.0	99.1	494.7	593.8	144.4	738.3	22.7	8.0	8.9	7.7	8.7
March	49.9	110.0	523.9	633.9	143.2	777.1	25.8	8.4	9.5	7.8	9.2
April	52.7	115.5	578.2	693.7	150.2	844.0	27.0	9.2	10.4	8.0	9.9
May	51.7	116.4	554.7	671.0	132.6	803.6	27.5	8.9	10.1	7.2	9.4
June	50.2	114.7	546.3	661.0	132.0	793.0	28.1	8.8	9.9	7.1	9.3
July	53.4	118.3	581.0	699.3	132.5	831.9	28.5	9.4	10.6	7.2	9.8
August	52.0	118.6	585.1	703.8	136.7	840.5	29.0	9.3	10.5	7.4	9.8
September	54.2	118.7	608.6	727.3	144.8	872.1	28.7	9.7	10.8	7.7	10.2
October	53.9	119.4	608.6	728.1	131.9	859.9	28.4	9.7	10.8	7.2	10.1
November	62.0	128.1	636.1	764.1	136.6	900.7	31.0	10.2	11.5	7.3	10.5
December	57.7	118.0	640.7	758.7	151.6	910.3	28.9	10.2	11.3	8.1	10.6
1992 —											
January	56.5	117.0	622.0	739.0	147.2	886.1	30.0	9.8	11.0	7.7	10.3

TABLE 6. UNEMPLOYED PERSONS: TREND SERIES

TABLE 6. UNEMPLOYED PERSONS: TREND SERIES											
Month	Number looking for full-time work				Number looking for part-time work	Total	Unemployment rate				Total
	Aged 15-19		Aged 20 and over	Total - '000 -			Looking for full-time work			Looking for part-time work	
	Looking for first job	Total					Aged 15-19	Aged 20 and over	Total - per cent -		
MALES											
1990 —											
November	22.4	58.0	295.8	353.8	42.1	395.9	20.2	6.9	7.7	10.2	7.9
December	23.6	58.6	310.4	368.9	43.1	412.0	21.0	7.2	8.1	10.3	8.3
1991 —											
January	24.4	59.2	325.8	385.0	44.5	429.6	21.9	7.6	8.4	10.4	8.6
February	24.8	60.2	341.2	401.4	46.2	447.6	23.0	8.0	8.8	10.6	9.0
March	25.0	61.8	355.1	416.9	47.5	464.4	24.4	8.3	9.2	10.7	9.3
April	25.5	63.8	367.1	430.9	48.0	478.8	25.8	8.6	9.5	10.6	9.6
May	26.3	65.6	376.8	442.4	47.5	489.9	26.9	8.8	9.8	10.5	9.9
June	27.5	67.0	384.5	451.5	46.3	497.9	27.7	9.0	10.0	10.2	10.0
July r	28.9	67.7	391.9	459.6	44.8	504.5	27.9	9.2	10.2	9.9	10.1
August r	30.2	67.9	400.2	468.0	43.8	511.8	27.9	9.3	10.3	9.7	10.3
September r	31.4	68.0	409.2	477.2	43.6	520.8	27.8	9.5	10.5	9.6	10.4
October r	32.3	68.1	417.9	486.0	44.0	530.0	27.8	9.7	10.7	9.7	10.6
November r	32.9	67.9	424.7	492.6	44.4	537.1	27.8	9.9	10.8	9.7	10.7
December r	33.2	67.5	429.6	497.0	44.9	542.0	27.8	10.0	10.9	9.8	10.8
1992 —											
January	33.1	66.9	432.3	499.1	45.2	544.3	27.8	10.0	11.0	9.8	10.9
FEMALES											
1990 —											
November	22.8	48.6	141.4	190.0	90.7	280.7	23.9	7.3	8.9	6.5	7.9
December	22.5	48.1	146.3	194.3	93.4	287.8	24.2	7.5	9.1	6.7	8.1
1991 —											
January	22.4	47.5	153.1	200.6	95.4	295.9	24.7	7.9	9.4	6.8	8.4
February	22.9	47.1	161.1	208.2	95.9	304.2	25.2	8.3	9.7	6.8	8.6
March	23.6	47.1	169.0	216.1	94.9	311.0	26.0	8.6	10.1	6.8	8.8
April	24.3	47.6	175.6	223.2	93.1	316.3	27.0	9.0	10.5	6.6	8.9
May	24.5	48.5	180.5	229.0	91.3	320.2	27.9	9.2	10.7	6.5	9.0
June	24.3	49.5	183.8	233.3	90.1	323.3	28.8	9.3	10.9	6.4	9.1
July r	23.7	50.4	186.5	236.9	90.1	327.0	29.4	9.4	11.0	6.5	9.2
August r	23.2	51.3	189.3	240.6	91.4	332.0	30.1	9.5	11.2	6.5	9.3
September r	23.2	51.9	192.9	244.8	93.3	338.1	30.7	9.7	11.3	6.7	9.5
October r	23.6	52.5	196.8	249.3	95.4	344.7	31.3	9.9	11.5	6.8	9.7
November r	24.2	52.9	200.2	253.1	97.4	350.5	31.9	10.0	11.7	6.9	9.8
December r	24.8	53.2	202.8	256.1	99.2	355.3	32.5	10.1	11.8	7.0	9.9
1992 —											
January	25.4	53.3	203.9	257.2	101.1	358.2	32.9	10.2	11.9	7.1	10.0
PERSONS											
1990 —											
November	45.1	106.6	437.2	543.8	132.8	676.6	21.7	7.0	8.1	7.4	7.9
December	46.1	106.6	456.7	563.3	136.5	699.8	22.3	7.3	8.4	7.5	8.2
1991 —											
January	46.9	106.7	479.0	585.6	139.9	725.5	23.0	7.7	8.7	7.6	8.5
February	47.7	107.3	502.3	609.7	142.2	751.8	24.0	8.1	9.1	7.7	8.8
March	48.6	108.9	524.1	633.0	142.4	775.5	25.1	8.4	9.5	7.7	9.1
April	49.8	111.4	542.7	654.1	141.1	795.2	26.3	8.7	9.8	7.6	9.3
May	50.8	114.1	557.3	671.3	138.8	810.1	27.3	8.9	10.1	7.5	9.5
June	51.8	116.5	568.3	684.8	136.4	821.2	28.1	9.1	10.3	7.4	9.6
July r	52.6	118.2	578.4	696.5	134.9	831.5	28.6	9.2	10.4	7.3	9.8
August r	53.4	119.1	589.5	708.6	135.2	843.8	28.8	9.4	10.6	7.3	9.9
September r	54.6	119.9	602.1	722.0	136.9	858.9	29.0	9.6	10.8	7.4	10.1
October r	55.9	120.6	614.8	735.4	139.4	874.7	29.2	9.8	11.0	7.5	10.2
November r	57.1	120.8	624.9	745.7	141.8	887.5	29.5	9.9	11.1	7.6	10.3
December r	58.0	120.7	632.4	753.1	144.1	897.2	29.7	10.0	11.2	7.7	10.4
1992 —											
January	58.5	120.1	636.2	756.3	146.2	902.6	29.8	10.1	11.3	7.7	10.5



TABLE 7. LABOUR FORCE STATUS OF CIVILIAN POPULATION AGED 15 TO 19: FULL -TIME ATTENDANCE AT SCHOOL OR A TERTIARY EDUCATIONAL INSTITUTION, JANUARY 1992

AT SCHOOL OR A TERTIARY EDUCATIONAL INSTITUTION, JANUARY 1992										
	<i>Employed</i>		<i>Unemployed</i>					<i>Civilian popu- lation aged 15-19</i>	<i>Unemp- loyment rate</i>	<i>Partic- ipation rate</i>
	<i>Full-time workers</i>	<i>Total</i>	<i>Looking for full- time work</i>	<i>Looking for part- time work -'000 -</i>	<i>Total</i>	<i>Labour force</i>	<i>Not in labour force</i>		<i>-per cent -</i>	
ATTENDING NEITHER SCHOOL NOR A TERTIARY EDUCATIONAL INSTITUTION FULL TIME										
Males	156.3	196.8	76.9	4.7	81.6	278.4	51.7	330.0	29.3	84.3
Females	103.2	166.2	57.8	8.1	65.9	232.1	64.6	296.7	28.4	78.2
<i>Persons</i>	<i>259.5</i>	<i>363.0</i>	<i>134.7</i>	<i>12.8</i>	<i>147.5</i>	<i>510.5</i>	<i>116.3</i>	<i>626.8</i>	<i>28.9</i>	<i>81.4</i>
ATTENDING A TERTIARY EDUCATIONAL INSTITUTION FULL TIME										
Males	7.4	27.1	4.0	6.7	10.8	37.9	29.0	66.9	28.4	56.6
Females	5.2	41.8	4.0	7.0	11.0	52.8	24.6	77.4	20.8	68.2
<i>Persons</i>	<i>12.6</i>	<i>68.9</i>	<i>8.0</i>	<i>13.7</i>	<i>21.7</i>	<i>90.7</i>	<i>53.7</i>	<i>144.3</i>	<i>24.0</i>	<i>62.8</i>
ATTENDING SCHOOL										
Males	12.8	68.5	7.7	18.7	26.4	95.0	189.9	284.8	27.8	33.3
Females	5.6	79.5	4.4	18.0	22.4	102.0	177.1	279.0	22.0	36.5
<i>Persons</i>	<i>18.4</i>	<i>148.0</i>	<i>12.1</i>	<i>36.7</i>	<i>48.9</i>	<i>196.9</i>	<i>366.9</i>	<i>563.8</i>	<i>24.8</i>	<i>34.9</i>
TOTAL										
Males	176.5	292.4	88.6	30.2	118.8	411.2	270.5	681.8	28.9	60.3
Females	114.0	287.5	66.2	33.1	99.3	386.8	266.3	653.1	25.7	59.2
<b>Persons</b>	<b>290.4</b>	<b>580.0</b>	<b>154.8</b>	<b>63.3</b>	<b>218.1</b>	<b>798.1</b>	<b>536.8</b>	<b>1,334.9</b>	<b>27.3</b>	<b>59.8</b>

TABLE 8. LABOUR FORCE STATUS OF CIVILIAN POPULATION AGED 15 AND OVER, STATES AND TERRITORIES, JANUARY 1992

State or Territory	<i>Employed</i>		<i>Unemployed</i>			Labour force	Not in labour force	Civilian population aged 15 and over	Unemployment rate - per cent -	Participation rate
	<i>Full-time workers</i>	<i>Total</i>	<i>Looking for full-time work</i>	<i>Looking for part-time work</i>	<i>Total</i>					
MALES										
New South Wales	1,362.2	1,490.3	170.3	15.6	185.9	1,676.3	603.0	2,279.3	11.1	73.5
Victoria	1,026.0	1,127.4	142.1	12.7	154.9	1,282.2	434.6	1,716.8	12.1	74.7
Queensland	694.1	765.2	93.4	8.5	101.8	867.0	285.9	1,152.9	11.7	75.2
South Australia	332.9	370.5	50.7	4.6	55.3	425.8	147.6	573.4	13.0	74.3
Western Australia	400.1	438.8	58.0	5.6	63.6	502.4	147.8	650.2	12.7	77.3
Tasmania	101.5	111.4	15.0	1.3	16.3	127.7	47.7	175.4	12.8	72.8
Northern Territory	34.2	40.3	5.4	* 0.4	5.8	46.1	12.1	58.2	12.6	79.2
Australian Capital Territory	73.0	80.9	6.1	* 1.3	7.4	88.2	22.2	110.4	8.3	79.9
Australia	4,024.1	4,424.7	540.9	50.1	591.0	5,015.7	1,700.9	6,716.6	11.8	74.7
FEMALES										
New South Wales	664.7	1,045.2	88.9	27.9	116.8	1,162.0	1,189.5	2,351.6	10.1	49.4
Victoria	503.2	824.0	78.6	24.5	103.2	927.2	852.2	1,779.4	11.1	52.1
Queensland	327.9	539.9	45.5	14.6	60.0	599.9	574.4	1,174.3	10.0	51.1
South Australia	148.7	263.8	24.1	6.4	30.5	294.3	294.6	588.9	10.4	50.0
Western Australia	170.6	302.2	30.3	10.2	40.5	342.7	306.1	648.9	11.8	52.8
Tasmania	42.6	76.2	7.2	2.2	9.3	85.6	95.4	181.0	10.9	47.3
Northern Territory	19.2	30.2	2.2	* 0.5	2.7	32.9	22.2	55.1	8.3	59.7
Australian Capital Territory	42.3	64.6	3.5	2.1	5.6	70.2	42.5	112.7	8.0	62.3
Australia	1,919.3	3,146.2	280.4	88.3	368.7	3,514.8	3,377.0	6,891.8	10.5	51.0
PERSONS										
New South Wales	2,026.9	2,535.5	259.3	43.5	302.8	2,838.3	1,792.6	4,630.9	10.7	61.3
Victoria	1,529.2	1,951.4	220.7	37.3	258.0	2,209.4	1,286.8	3,496.2	11.7	63.2
Queensland	1,022.1	1,305.1	138.8	23.0	161.9	1,466.9	860.3	2,327.2	11.0	63.0
South Australia	481.6	634.3	74.8	11.0	85.8	720.0	442.3	1,162.3	11.9	61.9
Western Australia	570.7	741.0	88.3	15.8	104.1	845.2	453.9	1,299.1	12.3	65.1
Tasmania	144.1	187.6	22.1	3.5	25.6	213.2	143.1	356.4	12.0	59.8
Northern Territory	53.5	70.4	7.6	* 0.9	8.5	79.0	34.3	113.2	10.8	69.7
Australian Capital Territory	115.3	145.5	9.6	3.4	13.0	158.5	64.6	223.1	8.2	71.0
Australia	5,943.4	7,570.9	821.3	138.4	959.7	8,530.5	5,077.9	13,608.4	11.2	62.7

TABLE 9. UNEMPLOYED PERSONS, STATES AND TERRITORIES

Month	Number looking for full-time work				Number looking for part-time work	Total	Unemployment rate				Looking for part-time work	Total
	Aged 15-19			Total			Looking for full-time work					
	Looking for first job	Total	Aged 20 and over				Aged 15-19	Aged 20 and over	Total			
										- '000 -		
NEW SOUTH WALES												
1991 — January	23.4	40.9	150.5	191.4	36.8	228.1	23.4	7.1	8.3	7.4	8.2	
December	29.6	46.7	201.0	247.7	46.6	294.3	31.3	9.3	10.8	7.8	10.2	
1992 — January	30.9	52.8	206.5	259.3	43.5	302.8	34.9	9.7	11.3	7.9	10.7	
Standard error of —												
Jan 92 estimates	2.7	3.3	5.7	6.3	3.1	6.6	2.2	0.3	0.3	0.6	0.2	
Dec 91 to Jan 92 movements	2.2	2.7	4.4	4.8	2.6	5.1	1.8	0.2	0.2	0.4	0.2	
VICTORIA												
1991 — January	13.8	27.9	133.1	161.0	37.8	198.8	25.1	8.1	9.2	8.5	9.0	
December	21.5	35.4	175.5	210.8	44.6	255.4	35.7	10.5	11.9	9.2	11.3	
1992 — January	26.1	38.5	182.2	220.7	37.3	258.0	40.5	11.0	12.6	8.1	11.7	
Standard error of —												
Jan 92 estimates	2.5	2.9	5.4	5.8	2.9	6.2	3.1	0.3	0.3	0.6	0.3	
Dec 91 to Jan 92 movements	1.9	2.2	3.9	4.2	2.3	4.4	2.3	0.2	0.2	0.5	0.2	
QUEENSLAND												
1991 — January	14.1	28.2	90.0	118.2	23.4	141.6	27.8	8.8	10.5	7.9	9.9	
December	16.9	28.1	96.6	124.7	26.3	151.0	30.5	9.0	10.7	7.9	10.1	
1992 — January	14.5	27.1	111.7	138.8	23.0	161.9	29.9	10.4	12.0	7.5	11.0	
Standard error of —												
Jan 92 estimates	1.5	2.0	3.6	3.9	1.9	4.1	2.2	0.3	0.3	0.6	0.3	
Dec 91 to Jan 92 movements	1.4	1.6	2.6	2.8	1.6	3.0	1.8	0.2	0.2	0.5	0.2	
SOUTH AUSTRALIA												
1991 — January	6.8	12.3	48.8	61.1	12.4	73.5	27.1	9.4	10.8	7.6	10.1	
December	6.6	13.4	57.0	70.3	13.1	83.4	37.5	11.0	12.7	7.4	11.4	
1992 — January	7.0	12.8	62.0	74.8	11.0	85.8	37.5	11.9	13.4	6.7	11.9	
Standard error of —												
Jan 92 estimates	0.9	1.2	2.2	2.4	1.1	2.5	3.4	0.4	0.4	0.7	0.3	
Dec 91 to Jan 92 movements	0.7	0.9	1.5	1.6	0.9	1.7	2.4	0.3	0.3	0.5	0.2	
WESTERN AUSTRALIA												
1991 — January	7.0	14.7	53.4	68.1	14.2	82.3	25.5	9.0	10.5	7.8	9.9	
December	7.2	14.9	62.3	77.2	13.7	90.9	29.5	10.2	11.7	6.9	10.6	
1992 — January	7.7	16.4	71.9	88.3	15.8	104.1	32.8	11.8	13.4	8.5	12.3	
Standard error of —												
Jan 92 estimates	1.0	1.4	2.5	2.7	1.3	2.9	2.7	0.4	0.4	0.7	0.3	
Dec 91 to Jan 92 movements	0.8	1.1	1.9	2.0	1.1	2.1	2.2	0.3	0.3	0.6	0.3	
TASMANIA												
1991 — January	2.6	5.5	13.3	18.8	3.6	22.4	31.7	8.9	11.2	7.4	10.4	
December	3.9	5.1	16.6	21.8	3.6	25.4	35.8	10.8	13.0	6.9	11.5	
1992 — January	3.3	5.0	17.2	22.1	3.5	25.6	35.8	11.3	13.3	7.5	12.0	
Standard error of —												
Jan 92 estimates	0.5	0.6	0.9	1.0	0.5	1.0	4.0	0.6	0.6	1.0	0.5	
Dec 91 to Jan 92 movements	0.4	0.4	0.7	0.7	0.4	0.8	3.0	0.4	0.4	0.8	0.4	
NORTHERN TERRITORY												
1991 — January	*0.5	*1.9	5.3	7.2	*0.8	8.0	*36.0	9.0	11.2	*6.8	10.5	
December	*0.7	*1.6	6.2	7.7	*0.3	8.0	*31.9	10.2	11.8	*2.1	10.1	
1992 — January	*0.8	*1.4	6.2	7.6	*0.9	8.5	*32.1	11.0	12.5	*5.0	10.8	
Standard error of —												
Jan 92 estimates	0.3	0.4	0.8	0.9	0.3	1.0	9.5	1.5	1.5	1.9	1.2	
Dec 91 to Jan 92 movements	0.2	0.3	0.6	0.6	0.2	0.6	6.4	1.0	1.0	1.4	0.8	
AUSTRALIAN CAPITAL TERRITORY												
1991 — January	1.9	3.0	7.1	10.1	2.8	12.9	35.7	5.7	7.6	10.8	8.1	
December	*0.9	1.7	5.9	7.7	4.3	12.0	29.4	4.9	6.1	11.7	7.4	
1992 — January	*0.4	*0.8	8.8	9.6	3.4	13.0	*14.3	7.4	7.7	10.0	8.2	
Standard error of —												
Jan 92 estimates	0.2	0.3	0.8	0.8	0.5	0.9	4.8	0.6	0.6	1.5	0.6	
Dec 91 to Jan 92 movements	0.3	0.3	0.6	0.6	0.5	0.7	5.6	0.5	0.5	1.2	0.4	

TABLE 10. CIVILIAN LABOUR FORCE, STATES: SEASONALLY ADJUSTED SERIES

Month	Males					Females					Persons				
	Employed	Unemp- loyed - '000 -	Labour force	Unemp- loyment rate - per cent -	Partic- ipation rate cent -	Employed	Unemp- loyed - '000 -	Labour force	Unemp- loyment rate - per cent -	Partic- ipation rate cent -	Employed	Unemp- loyed - '000 -	Labour force	Unemp- loyment rate - per cent -	Partic- ipation rate cent -
NEW SOUTH WALES															
1990 —															
November	1,551.7	121.4	1,673.1	7.3	74.6	1,072.0	80.6	1,152.6	7.0	49.8	2,623.7	202.0	2,825.7	7.1	62.0
December	1,559.5	125.8	1,685.3	7.5	75.1	1,080.2	84.8	1,165.0	7.3	50.3	2,639.7	210.6	2,850.3	7.4	62.5
1991 —															
January	1,546.4	124.9	1,671.2	7.5	74.3	1,078.8	86.2	1,165.0	7.4	50.3	2,625.1	211.1	2,836.2	7.4	62.1
February	1,539.8	131.6	1,671.4	7.9	74.3	1,073.8	93.1	1,167.0	8.0	50.3	2,613.7	224.7	2,838.4	7.9	62.1
March	1,529.3	143.7	1,673.1	8.6	74.2	1,063.0	92.1	1,155.1	8.0	49.7	2,592.3	235.8	2,828.2	8.3	61.8
April	1,538.1	152.7	1,690.8	9.0	74.9	1,084.0	93.5	1,177.5	7.9	50.6	2,622.0	246.2	2,868.3	8.6	62.6
May	1,540.0	146.2	1,686.2	8.7	74.6	1,087.6	90.9	1,178.5	7.7	50.6	2,627.6	237.2	2,864.7	8.3	62.4
June	1,529.2	140.3	1,669.4	8.4	73.8	1,072.9	91.0	1,164.0	7.8	49.9	2,602.1	231.3	2,833.4	8.2	61.7
July	1,512.0	150.2	1,662.2	9.0	73.4	1,053.1	97.1	1,150.2	8.4	49.3	2,565.1	247.3	2,812.4	8.8	61.2
August	1,530.4	163.1	1,693.5	9.6	74.7	1,081.3	102.5	1,183.8	8.7	50.7	2,611.7	265.5	2,877.3	9.2	62.5
September	1,517.4	164.8	1,682.2	9.8	74.1	1,071.3	115.7	1,186.9	9.7	50.7	2,588.7	280.4	2,869.1	9.8	62.3
October	1,507.1	169.8	1,676.8	10.1	73.8	1,063.8	108.0	1,171.8	9.2	50.0	2,570.9	277.7	2,848.6	9.7	61.7
November	1,515.0	168.4	1,683.4	10.0	74.0	1,055.6	118.5	1,174.1	10.1	50.1	2,570.6	286.9	2,857.5	10.0	61.8
December	1,504.9	176.1	1,681.0	10.5	73.8	1,065.6	119.9	1,185.6	10.1	50.5	2,570.5	296.0	2,866.5	10.3	62.0
1992 —															
January	1,506.1	168.9	1,675.0	10.1	73.5	1,083.2	110.9	1,194.1	9.3	50.8	2,589.3	279.8	2,869.1	9.8	62.0
VICTORIA															
1990 —															
November	1,188.7	104.4	1,293.1	8.1	76.3	869.0	80.0	948.9	8.4	54.1	2,057.6	184.4	2,242.0	8.2	65.0
December	1,184.9	98.1	1,283.0	7.6	75.6	867.3	76.9	944.2	8.1	53.7	2,052.2	175.0	2,227.2	7.9	64.5
1991 —															
January	1,181.4	105.4	1,286.9	8.2	75.8	867.9	82.2	950.1	8.7	54.0	2,049.3	187.7	2,237.0	8.4	64.7
February	1,170.4	104.1	1,274.5	8.2	75.0	864.2	79.6	943.8	8.4	53.6	2,034.7	183.7	2,218.4	8.3	64.1
March	1,140.6	118.8	1,259.3	9.4	74.0	845.0	83.4	928.4	9.0	52.7	1,985.6	202.1	2,187.7	9.2	63.1
April	1,132.2	132.9	1,265.0	10.5	74.3	844.2	97.9	942.1	10.4	53.4	1,976.4	230.8	2,207.2	10.5	63.6
May	1,131.6	127.1	1,258.7	10.1	73.8	841.6	93.4	935.0	10.0	52.9	1,973.2	220.5	2,193.7	10.1	63.2
June	1,121.0	141.1	1,262.0	11.2	73.9	846.1	87.6	933.7	9.4	52.8	1,967.0	228.7	2,195.7	10.4	63.2
July	1,117.7	134.3	1,252.0	10.7	73.3	832.2	89.1	921.3	9.7	52.1	1,949.9	223.4	2,173.3	10.3	62.5
August	1,125.8	143.3	1,269.1	11.3	74.2	855.4	81.0	936.4	8.7	52.9	1,981.2	224.3	2,205.5	10.2	63.4
September	1,131.1	147.2	1,278.4	11.5	74.7	856.8	96.9	953.7	10.2	53.8	1,987.9	244.1	2,232.0	10.9	64.1
October	1,142.0	138.6	1,280.6	10.8	74.8	846.5	90.6	937.2	9.7	52.8	1,988.5	229.2	2,217.8	10.3	63.6
November	1,126.7	147.0	1,273.7	11.5	74.3	838.7	95.2	933.9	10.2	52.6	1,965.4	242.2	2,207.6	11.0	63.3
December	1,133.8	142.9	1,276.6	11.2	74.4	844.6	102.2	946.8	10.8	53.2	1,978.4	245.0	2,223.4	11.0	63.6
1992 —															
January	1,144.1	142.2	1,286.4	11.1	74.9	852.2	100.9	953.0	10.6	53.6	1,996.3	243.1	2,239.4	10.9	64.1

TABLE 10. CIVILIAN LABOUR FORCE, STATES: SEASONALLY ADJUSTED SERIES—continued

Month	Males					Females					Persons				
	Employed	Unemp- loyed - '000 -	Labour force	Unemp- loyment rate - per cent -	Partic- ipation rate - cent -	Employed	Unemp- loyed - '000 -	Labour force	Unemp- loyment rate - per cent -	Partic- ipation rate - cent -	Employed	Unemp- loyed - '000 -	Labour force	Unemp- loyment rate - per cent -	Partic- ipation rate - cent -
QUEENSLAND															
1990 —															
November	772.5	80.5	853.0	9.4	76.1	543.3	52.1	595.4	8.8	52.2	1,315.8	132.7	1,448.4	9.2	64.0
December	771.0	78.9	849.9	9.3	75.7	542.2	55.8	598.0	9.3	52.3	1,313.2	134.7	1,447.9	9.3	63.9
1991 —															
January	767.4	78.2	845.6	9.2	75.1	545.1	54.0	599.1	9.0	52.3	1,312.6	132.1	1,444.7	9.1	63.6
February	759.7	82.2	841.9	9.8	74.6	538.3	55.6	593.9	9.4	51.7	1,298.0	137.8	1,435.8	9.6	63.1
March	760.1	90.5	850.6	10.6	75.2	539.4	56.7	596.1	9.5	51.8	1,299.5	147.2	1,446.8	10.2	63.4
April	761.4	90.8	852.2	10.7	75.2	539.8	64.5	604.2	10.7	52.4	1,301.1	155.3	1,456.4	10.7	63.7
May	754.3	92.8	847.1	11.0	74.6	534.5	61.9	596.4	10.4	51.6	1,288.8	154.7	1,443.5	10.7	63.0
June	772.8	79.2	852.0	9.3	74.9	539.2	59.2	598.4	9.9	51.7	1,312.0	138.4	1,450.4	9.5	63.2
July	763.9	89.3	853.2	10.5	74.9	538.7	64.1	602.7	10.6	51.9	1,302.6	153.3	1,455.9	10.5	63.3
August	773.4	83.8	857.1	9.8	75.1	543.9	60.1	604.1	10.0	52.0	1,317.3	143.9	1,461.2	9.8	63.4
September	781.3	85.8	867.2	9.9	75.8	540.3	57.2	597.6	9.6	51.3	1,321.6	143.1	1,464.7	9.8	63.4
October	779.8	85.5	865.2	9.9	75.5	542.3	55.4	597.7	9.3	51.2	1,322.1	140.8	1,462.9	9.6	63.2
November	776.0	85.8	861.8	10.0	75.1	540.5	58.1	598.6	9.7	51.2	1,316.5	143.9	1,460.4	9.9	63.0
December	776.9	92.8	869.7	10.7	75.6	557.0	53.6	610.6	8.8	52.1	1,333.9	146.4	1,480.3	9.9	63.8
1992 —															
January	772.3	90.5	862.8	10.5	74.8	563.1	60.2	623.3	9.7	53.1	1,335.4	150.7	1,486.1	10.1	63.9
SOUTH AUSTRALIA															
1990 —															
November	384.5	38.5	423.1	9.1	75.0	277.7	23.3	301.1	7.8	51.9	662.2	61.9	724.1	8.5	63.3
December	386.7	38.6	425.3	9.1	75.3	279.6	23.4	303.0	7.7	52.2	666.3	62.0	728.3	8.5	63.6
1991 —															
January	388.0	39.5	427.5	9.2	75.6	272.8	28.6	301.4	9.5	51.8	660.8	68.1	728.9	9.3	63.6
February	385.3	40.6	425.9	9.5	75.2	277.8	24.2	301.9	8.0	51.9	663.0	64.8	727.9	8.9	63.4
March	386.8	39.2	426.0	9.2	75.2	267.8	28.5	296.3	9.6	50.8	654.6	67.7	722.3	9.4	62.8
April	382.4	44.7	427.1	10.5	75.3	273.4	30.2	303.6	9.9	52.0	655.8	74.9	730.7	10.3	63.5
May	381.2	41.6	422.8	9.8	74.4	274.4	28.2	302.6	9.3	51.8	655.6	69.8	725.4	9.6	63.0
June	379.7	44.0	423.7	10.4	74.5	276.9	25.8	302.7	8.5	51.8	656.6	69.8	726.4	9.6	63.0
July	365.4	46.0	411.4	11.2	72.2	271.1	28.2	299.3	9.4	51.1	636.5	74.3	710.7	10.4	61.5
August	370.8	46.3	417.1	11.1	73.2	272.2	27.2	299.4	9.1	51.1	643.0	73.5	716.5	10.3	62.0
September	367.5	47.4	414.8	11.4	72.7	273.3	27.9	301.2	9.3	51.4	640.7	75.2	716.0	10.5	61.9
October	367.9	50.0	417.8	12.0	73.1	272.9	26.7	299.6	8.9	51.0	640.7	76.6	717.4	10.7	61.9
November	368.3	49.5	417.8	11.9	73.0	273.5	29.7	303.2	9.8	51.6	641.7	79.2	720.9	11.0	62.2
December	370.3	51.3	421.6	12.2	73.6	267.7	31.3	298.9	10.5	50.8	637.9	82.6	720.5	11.5	62.0
1992 —															
January	372.2	49.6	421.8	11.8	73.6	269.5	29.5	299.0	9.9	50.8	641.7	79.1	720.8	11.0	62.0

TABLE 10. CIVILIAN LABOUR FORCE, STATES: SEASONALLY ADJUSTED SERIES—continued

Month	Males					Females					Persons				
	Employed	Unemp- loyed - '000 -	Labour force	Unemp- loyment rate - per cent -	Partic- ipation rate cent -	Employed	Unemp- loyed - '000 -	Labour force	Unemp- loyment rate - per cent -	Partic- ipation rate cent -	Employed	Unemp- loyed - '000 -	Labour force	Unemp- loyment rate - per cent -	Partic- ipation rate cent -
	WESTERN AUSTRALIA														
1990 —															
November	448.2	43.0	491.2	8.8	77.3	311.0	29.3	340.3	8.6	53.8	759.2	72.3	831.5	8.7	65.6
December	447.6	43.3	490.9	8.8	77.2	312.8	27.2	340.1	8.0	53.6	760.5	70.5	831.0	8.5	65.4
1991 —															
January	447.2	46.6	493.9	9.4	77.5	312.3	28.9	341.2	8.5	53.7	759.5	75.6	835.1	9.0	65.6
February	445.1	50.4	495.5	10.2	77.6	308.4	31.5	339.9	9.3	53.4	753.4	81.9	835.3	9.8	65.5
March	441.5	53.9	495.4	10.9	77.5	305.0	32.1	337.1	9.5	52.9	746.5	86.1	832.6	10.3	65.2
April	440.5	60.7	501.2	12.1	78.2	312.4	33.4	345.8	9.7	54.1	752.9	94.2	847.0	11.1	66.2
May	449.1	51.7	500.8	10.3	78.1	311.8	32.8	344.5	9.5	53.8	760.9	84.5	845.4	10.0	66.0
June	442.2	54.3	496.5	10.9	77.3	307.7	34.1	341.8	10.0	53.3	749.9	88.4	838.2	10.5	65.3
July	434.0	60.3	494.3	12.2	76.8	310.9	33.3	344.2	9.7	53.6	744.9	93.6	838.5	11.2	65.2
August	440.8	57.0	497.9	11.5	77.2	317.9	36.8	354.7	10.4	55.2	758.7	93.9	852.5	11.0	66.2
September	441.2	57.6	498.7	11.5	77.2	311.9	35.1	347.0	10.1	53.9	753.0	92.6	845.7	11.0	65.6
October	439.8	59.7	499.5	12.0	77.2	308.3	38.1	346.4	11.0	53.7	748.1	97.8	845.9	11.6	65.5
November	447.9	57.5	505.4	11.4	78.0	311.1	36.6	347.7	10.5	53.8	759.0	94.1	853.1	11.0	65.9
December	442.3	54.2	496.5	10.9	76.5	313.0	33.8	346.8	9.8	53.5	755.3	88.0	843.3	10.4	65.0
1992 —															
January	440.4	56.6	497.0	11.4	76.4	309.7	39.0	348.7	11.2	53.7	750.1	95.5	845.7	11.3	65.1
	TASMANIA														
1990 —															
November	119.7	11.2	130.8	8.5	75.4	81.4	8.0	89.4	8.9	49.9	201.1	19.1	220.2	8.7	62.4
December	117.0	12.5	129.5	9.7	74.6	80.5	7.9	88.3	8.9	49.2	197.4	20.4	217.8	9.3	61.7
1991 —															
January	116.2	12.0	128.2	9.4	73.8	79.6	7.8	87.5	8.9	48.7	195.9	19.8	215.7	9.2	61.0
February	116.7	12.7	129.4	9.8	74.4	81.2	8.3	89.6	9.3	49.9	197.9	21.0	218.9	9.6	61.9
March	116.4	13.2	129.6	10.2	74.4	80.9	7.6	88.5	8.6	49.2	197.2	20.8	218.1	9.6	61.6
April	115.1	14.3	129.3	11.0	74.2	79.9	9.4	89.4	10.6	49.7	195.0	23.7	218.7	10.8	61.8
May	112.5	14.5	127.1	11.4	72.9	78.5	9.2	87.6	10.5	48.7	191.0	23.7	214.7	11.0	60.6
June	111.5	15.5	127.1	12.2	72.8	80.3	9.9	90.2	11.0	50.1	191.8	25.4	217.2	11.7	61.3
July	113.1	14.4	127.5	11.3	73.0	79.9	9.7	89.6	10.9	49.7	192.9	24.1	217.1	11.1	61.2
August	112.5	15.8	128.3	12.3	73.4	81.0	10.1	91.1	11.0	50.5	193.5	25.9	219.4	11.8	61.8
September	113.5	15.6	129.1	12.1	73.8	82.2	9.5	91.7	10.3	50.8	195.7	25.1	220.8	11.4	62.1
October	112.9	15.0	127.9	11.7	73.1	82.0	8.5	90.5	9.4	50.1	194.9	23.5	218.4	10.7	61.4
November	111.8	15.5	127.3	12.2	72.7	80.0	9.8	89.9	11.0	49.7	191.8	25.4	217.2	11.7	61.0
December	112.3	14.9	127.1	11.7	72.5	78.6	8.7	87.3	10.0	48.3	190.9	23.6	214.5	11.0	60.2
1992 —															
January	112.0	14.3	126.3	11.3	72.0	78.0	8.4	86.4	9.7	47.8	190.0	22.7	212.7	10.7	59.7



TABLE 11. CIVILIAN LABOUR FORCE, STATES: TREND SERIES

Month	Males					Females					Persons				
	Employed	Unemp- loyed - '000 -	Labour force	Unemp- loyment rate - per cent -	Partic- ipation rate - per cent -	Employed	Unemp- loyed - '000 -	Labour force	Unemp- loyment rate - per cent -	Partic- ipation rate - per cent -	Employed	Unemp- loyed - '000 -	Labour force	Unemp- loyment rate - per cent -	Partic- ipation rate - per cent -
	NEW SOUTH WALES														
1990 —															
November	1,555.1	118.6	1,673.7	7.1	74.7	1,073.1	82.5	1,155.6	7.1	50.0	2,628.1	201.2	2,829.3	7.1	62.1
December	1,551.1	123.6	1,674.8	7.4	74.6	1,073.4	85.1	1,158.5	7.3	50.0	2,624.5	208.7	2,833.2	7.4	62.1
1991 —															
January	1,546.8	129.5	1,676.3	7.7	74.6	1,074.9	87.6	1,162.5	7.5	50.1	2,621.7	217.1	2,838.8	7.6	62.2
February	1,542.5	135.1	1,677.6	8.1	74.5	1,076.2	89.7	1,165.9	7.7	50.2	2,618.7	224.8	2,843.5	7.9	62.2
March	1,538.3	139.8	1,678.1	8.3	74.5	1,076.6	90.8	1,167.4	7.8	50.2	2,614.9	230.7	2,845.6	8.1	62.2
April	1,534.8	143.5	1,678.3	8.6	74.4	1,076.2	91.7	1,167.9	7.9	50.2	2,611.0	235.2	2,846.2	8.3	62.1
May	1,531.6	146.7	1,678.2	8.7	74.3	1,075.4	92.9	1,168.3	7.9	50.2	2,607.0	239.5	2,846.5	8.4	62.0
June	1,528.3	149.9	1,678.3	8.9	74.2	1,074.2	95.0	1,169.2	8.1	50.2	2,602.6	244.9	2,847.5	8.6	62.0
July r	1,524.8	153.8	1,678.6	9.2	74.1	1,071.9	98.7	1,170.5	8.4	50.1	2,596.7	252.4	2,849.1	8.9	62.0
August r	1,520.7	158.2	1,679.0	9.4	74.1	1,068.9	103.5	1,172.4	8.8	50.2	2,589.6	261.7	2,851.3	9.2	61.9
September r	1,516.7	163.1	1,679.9	9.7	74.0	1,066.6	108.3	1,174.9	9.2	50.2	2,583.3	271.4	2,854.8	9.5	61.9
October r	1,513.4	167.5	1,680.8	10.0	74.0	1,066.0	112.2	1,178.3	9.5	50.3	2,579.4	279.7	2,859.1	9.8	62.0
November r	1,510.4	170.5	1,681.0	10.1	73.9	1,066.8	115.0	1,181.7	9.7	50.4	2,577.2	285.5	2,862.7	10.0	62.0
December r	1,507.9	172.6	1,680.5	10.3	73.8	1,068.3	116.7	1,185.0	9.8	50.5	2,576.3	289.3	2,865.6	10.1	61.9
1992 —															
January	1,506.1	173.4	1,679.6	10.3	73.7	1,070.7	117.4	1,188.1	9.9	50.5	2,576.8	290.8	2,867.7	10.1	61.9
	VICTORIA														
1990 —															
November	1,191.4	97.4	1,288.8	7.6	76.1	870.1	76.1	946.3	8.0	53.9	2,061.5	173.5	2,235.0	7.8	64.8
December	1,184.0	101.6	1,285.6	7.9	75.8	867.1	78.5	945.6	8.3	53.8	2,051.1	180.0	2,231.1	8.1	64.6
1991 —															
January	1,174.3	106.2	1,280.5	8.3	75.4	863.2	81.2	944.4	8.6	53.7	2,037.6	187.4	2,225.0	8.4	64.4
February	1,162.4	111.8	1,274.2	8.8	75.0	857.9	84.4	942.3	9.0	53.5	2,020.3	196.2	2,216.5	8.9	64.0
March	1,149.4	118.1	1,267.5	9.3	74.5	851.6	87.2	938.8	9.3	53.3	2,001.0	205.3	2,206.3	9.3	63.7
April	1,137.1	124.9	1,262.0	9.9	74.1	846.2	89.1	935.3	9.5	53.0	1,983.3	214.1	2,197.4	9.7	63.4
May	1,128.1	131.3	1,259.4	10.4	73.9	843.3	90.1	933.4	9.6	52.8	1,971.4	221.3	2,192.7	10.1	63.2
June	1,123.5	136.3	1,259.8	10.8	73.8	843.1	89.9	933.0	9.6	52.8	1,966.6	226.2	2,192.8	10.3	63.1
July r	1,123.0	139.7	1,262.8	11.1	73.9	844.6	89.3	933.9	9.6	52.8	1,967.6	229.0	2,196.6	10.4	63.2
August r	1,125.5	141.7	1,267.2	11.2	74.1	846.4	89.3	935.8	9.5	52.8	1,971.9	231.0	2,202.9	10.5	63.3
September r	1,128.8	142.7	1,271.5	11.2	74.3	847.5	90.6	938.1	9.7	52.9	1,976.3	233.4	2,209.6	10.6	63.4
October r	1,132.0	143.5	1,275.4	11.2	74.5	847.5	93.2	940.7	9.9	53.0	1,979.5	236.7	2,216.2	10.7	63.6
November r	1,134.8	143.8	1,278.6	11.2	74.6	847.2	96.1	943.3	10.2	53.1	1,982.0	239.8	2,221.9	10.8	63.7
December r	1,137.3	143.7	1,281.0	11.2	74.7	847.0	98.7	945.7	10.4	53.2	1,984.2	242.4	2,226.7	10.9	63.7
1992 —															
January	1,139.3	143.9	1,283.2	11.2	74.7	847.2	100.9	948.2	10.6	53.3	1,986.5	244.8	2,231.4	11.0	63.8

TABLE 11. CIVILIAN LABOUR FORCE, STATES: TREND SERIES—continued

Month	Males					Females					Persons				
	Employed	Unemp- loyed - '000 -	Labour force	Unemp- loyment rate - per cent -	Partic- ipation rate - per cent -	Employed	Unemp- loyed - '000 -	Labour force	Unemp- loyment rate - per cent -	Partic- ipation rate - per cent -	Employed	Unemp- loyed - '000 -	Labour force	Unemp- loyment rate - per cent -	Partic- ipation rate - per cent -
QUEENSLAND															
1990 —															
November	774.6	76.8	851.5	9.0	75.9	545.2	53.1	598.3	8.9	52.4	1,319.8	130.0	1,449.8	9.0	64.1
December	770.2	79.5	849.6	9.4	75.6	543.7	53.9	597.6	9.0	52.3	1,313.9	133.3	1,447.2	9.2	63.9
1991 —															
January	765.8	82.2	848.0	9.7	75.3	542.1	55.2	597.2	9.2	52.1	1,307.9	137.4	1,445.2	9.5	63.6
February	762.3	84.8	847.2	10.0	75.1	540.4	56.9	597.2	9.5	52.0	1,302.7	141.7	1,444.4	9.8	63.4
March	760.3	86.9	847.2	10.3	74.9	539.0	58.7	597.7	9.8	51.9	1,299.3	145.6	1,444.9	10.1	63.3
April	760.0	88.1	848.1	10.4	74.8	538.2	60.4	598.6	10.1	51.9	1,298.2	148.5	1,446.7	10.3	63.3
May	761.7	88.3	850.0	10.4	74.9	538.1	61.5	599.6	10.3	51.9	1,299.8	149.8	1,449.6	10.3	63.3
June	765.1	87.4	852.5	10.3	74.9	538.3	61.8	600.1	10.3	51.8	1,303.4	149.2	1,452.6	10.3	63.3
July r	769.4	86.1	855.5	10.1	75.1	538.7	61.1	599.9	10.2	51.7	1,308.2	147.2	1,455.3	10.1	63.3
August r	773.4	85.2	858.6	9.9	75.2	539.8	59.7	599.5	10.0	51.6	1,313.1	145.0	1,458.1	9.9	63.3
September r	776.0	85.5	861.5	9.9	75.3	541.7	58.3	600.0	9.7	51.5	1,317.7	143.8	1,461.5	9.8	63.3
October r	777.3	86.6	863.9	10.0	75.4	544.5	57.4	601.9	9.5	51.6	1,321.8	143.9	1,465.8	9.8	63.4
November r	777.5	87.9	865.3	10.2	75.4	548.1	56.8	604.9	9.4	51.7	1,325.6	144.6	1,470.3	9.8	63.4
December r	776.9	89.2	866.2	10.3	75.3	552.1	56.6	608.6	9.3	51.9	1,329.0	145.8	1,474.8	9.9	63.5
1992 —															
January	776.6	90.0	866.6	10.4	75.2	556.0	56.4	612.4	9.2	52.2	1,332.6	146.4	1,479.0	9.9	63.6
SOUTH AUSTRALIA															
1990 —															
November	386.1	38.1	424.2	9.0	75.2	277.6	23.9	301.4	7.9	51.9	663.7	61.9	725.6	8.5	63.4
December	386.3	39.0	425.3	9.2	75.3	276.7	24.7	301.4	8.2	51.9	663.0	63.7	726.7	8.8	63.4
1991 —															
January	386.7	39.7	426.4	9.3	75.4	275.5	25.8	301.2	8.6	51.8	662.2	65.5	727.6	9.0	63.4
February	386.5	40.3	426.8	9.4	75.4	274.3	26.9	301.2	8.9	51.7	660.8	67.2	728.0	9.2	63.4
March	385.3	41.1	426.4	9.6	75.2	273.5	27.7	301.3	9.2	51.7	658.8	68.8	727.6	9.5	63.3
April	382.9	42.0	424.9	9.9	74.9	273.2	28.1	301.3	9.3	51.6	656.1	70.1	726.2	9.7	63.1
May	379.6	43.1	422.7	10.2	74.4	273.2	28.1	301.2	9.3	51.6	652.8	71.2	724.0	9.8	62.8
June	375.8	44.2	420.0	10.5	73.8	273.4	27.8	301.1	9.2	51.5	649.2	72.0	721.2	10.0	62.5
July r	372.3	45.4	417.7	10.9	73.4	273.5	27.5	301.0	9.1	51.4	645.8	72.9	718.7	10.1	62.2
August r	369.7	46.7	416.4	11.2	73.0	273.3	27.4	300.7	9.1	51.3	643.0	74.1	717.1	10.3	62.0
September r	368.4	47.8	416.3	11.5	72.9	272.8	27.7	300.5	9.2	51.2	641.2	75.6	716.8	10.5	61.9
October r	368.3	48.9	417.2	11.7	73.0	272.0	28.4	300.4	9.4	51.2	640.3	77.3	717.6	10.8	61.9
November r	368.7	49.7	418.5	11.9	73.1	271.3	29.0	300.3	9.7	51.1	640.0	78.8	718.8	11.0	62.0
December r	369.4	50.3	419.8	12.0	73.3	270.5	29.6	300.1	9.9	51.0	639.9	80.0	719.9	11.1	62.0
1992 —															
January	370.7	50.7	421.4	12.0	73.5	270.0	30.1	300.0	10.0	50.9	640.7	80.8	721.5	11.2	62.1

TABLE 11. CIVILIAN LABOUR FORCE, STATES: TREND SERIES—continued

Month	Males					Females					Persons				
	Employed	Unemp- loyed - '000 -	Labour force	Unemp- loyment rate - per cent -	Partic- ipation rate - per cent -	Employed	Unemp- loyed - '000 -	Labour force	Unemp- loyment rate - per cent -	Partic- ipation rate - per cent -	Employed	Unemp- loyed - '000 -	Labour force	Unemp- loyment rate - per cent -	Partic- ipation rate - per cent -
WESTERN AUSTRALIA															
1990 —															
November	448.9	43.4	492.2	8.8	77.5	312.1	29.0	341.1	8.5	53.9	760.9	72.4	833.3	8.7	65.7
December	447.5	45.4	492.9	9.2	77.5	311.0	29.4	340.3	8.6	53.7	758.5	74.8	833.3	9.0	65.6
1991 —															
January	446.2	47.8	494.1	9.7	77.5	310.2	29.9	340.1	8.8	53.5	756.4	77.8	834.2	9.3	65.5
February	445.1	50.5	495.5	10.2	77.6	309.6	30.7	340.3	9.0	53.5	754.7	81.1	835.8	9.7	65.6
March	444.0	52.9	497.0	10.6	77.7	309.2	31.6	340.9	9.3	53.5	753.3	84.6	837.8	10.1	65.6
April	443.1	54.9	497.9	11.0	77.7	309.4	32.6	342.0	9.5	53.5	752.5	87.4	839.9	10.4	65.7
May	442.0	56.1	498.1	11.3	77.6	310.2	33.4	343.5	9.7	53.7	752.1	89.5	841.6	10.6	65.7
June	440.9	56.9	497.9	11.4	77.5	311.1	34.1	345.2	9.9	53.9	752.1	91.0	843.1	10.8	65.7
July r	440.4	57.4	497.8	11.5	77.3	311.9	34.7	346.6	10.0	54.0	752.3	92.2	844.4	10.9	65.7
August r	440.4	57.7	498.1	11.6	77.3	312.2	35.3	347.5	10.2	54.0	752.6	93.1	845.7	11.0	65.7
September r	440.9	57.9	498.7	11.6	77.2	312.0	35.9	347.9	10.3	54.0	752.9	93.7	846.6	11.1	65.6
October r	441.6	57.7	499.4	11.6	77.2	311.7	36.3	348.0	10.4	53.9	753.4	94.0	847.4	11.1	65.6
November r	442.4	57.3	499.7	11.5	77.1	311.3	36.6	347.9	10.5	53.8	753.8	93.9	847.6	11.1	65.5
December r	443.0	56.7	499.7	11.3	77.0	311.0	36.8	347.8	10.6	53.7	754.0	93.5	847.5	11.0	65.4
1992 —															
January	443.4	56.0	499.4	11.2	76.8	310.5	37.1	347.6	10.7	53.6	753.9	93.0	846.9	11.0	65.2
TASMANIA															
1990 —															
November	118.0	12.3	130.3	9.4	75.1	80.8	7.8	88.6	8.8	49.5	198.9	20.1	218.9	9.2	62.1
December	117.7	12.2	129.8	9.4	74.8	80.9	7.8	88.7	8.8	49.5	198.6	20.0	218.5	9.1	61.9
1991 —															
January	117.1	12.3	129.4	9.5	74.5	80.7	7.9	88.7	9.0	49.4	197.8	20.3	218.1	9.3	61.7
February	116.3	12.8	129.1	9.9	74.2	80.4	8.1	88.6	9.2	49.3	196.8	20.9	217.7	9.6	61.6
March	115.4	13.3	128.7	10.4	73.9	80.1	8.5	88.6	9.6	49.3	195.5	21.8	217.3	10.0	61.4
April	114.4	14.0	128.3	10.9	73.7	79.9	8.9	88.8	10.0	49.4	194.2	22.9	217.1	10.5	61.3
May	113.5	14.5	128.0	11.3	73.4	79.8	9.3	89.1	10.5	49.5	193.3	23.8	217.2	11.0	61.3
June	112.9	14.9	127.9	11.7	73.3	80.1	9.6	89.7	10.7	49.8	193.0	24.6	217.6	11.3	61.4
July r	112.6	15.3	127.8	11.9	73.2	80.5	9.8	90.3	10.8	50.1	193.1	25.0	218.1	11.5	61.5
August r	112.5	15.4	127.9	12.0	73.2	80.9	9.7	90.7	10.7	50.3	193.5	25.1	218.6	11.5	61.6
September r	112.6	15.4	128.0	12.0	73.2	81.1	9.5	90.6	10.5	50.2	193.7	24.9	218.6	11.4	61.5
October r	112.6	15.3	127.9	11.9	73.1	80.8	9.3	90.1	10.3	49.9	193.4	24.6	218.0	11.3	61.3
November r	112.5	15.1	127.6	11.9	72.8	80.3	9.1	89.3	10.1	49.4	192.7	24.2	216.9	11.2	61.0
December r	112.3	14.9	127.2	11.7	72.6	79.6	8.8	88.4	10.0	48.9	191.9	23.8	215.6	11.0	60.6
1992 —															
January	112.0	14.8	126.8	11.7	72.3	78.9	8.7	87.6	9.9	48.4	190.9	23.4	214.4	10.9	60.2

## EXPLANATORY NOTES

### Introduction

This publication contains preliminary estimates of the civilian labour force derived from the labour force survey part of the monthly population survey. Estimates for the current month are preliminary and subject to revision. Revised estimates for the current month and more detailed estimates will be published in *The Labour Force, Australia* (6203.0).

### The population survey

2. The population survey is based on a multi-stage area sample of private dwellings (about 31,000 houses, flats, etc.) and a list sample of non-private dwellings (hotels, motels, etc.), and covers about three-fifths of one per cent of the population of Australia. The information is obtained from the occupants of selected dwellings by carefully chosen and specially trained interviewers. 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).

### Scope

3. The labour force survey includes all persons aged 15 and over except: members of the permanent defence forces; certain diplomatic personnel of overseas governments, customarily excluded from census and estimated populations; overseas residents in Australia; and members of non-Australian defence forces (and their dependents) stationed in Australia.

### Coverage

4. 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

5. New benchmarks based on the results of the 1986 Census of Population and Housing were introduced in the February 1989 issue of this publication. Labour force estimates were revised for the period January 1984 to January 1989. All estimates produced after January 1989 are based on the new benchmarks.

### Revision of series

6. 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. unpaid family helpers). For further information, see paragraphs 36 and 37 of the Explanatory Notes to the February 1987 issue of *The Labour Force, Australia* (6203.0).

7. The LFS sample was redesigned and reselected using information collected in the 1986 Census of Population and Housing. The new sample was phased in over the period September 1987 to December 1987. For details, see *Information Paper - Labour Force Survey - Sample Design* (6269.0).

### Survey sample redesign

8. Two types of error are possible in an estimate based on a sample survey: sampling error and non-sampling error. The *sampling error* is a measure of the variability that occurs by chance 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.

### Reliability of the estimates

9. Standard errors of estimates for the latest month and of estimates of movements since the previous month are shown in the tables. Standard errors of other estimates and other movements may be determined by using information in the Technical Note in *The Labour Force, Australia* (6203.0).

10. The smaller the estimate the higher is the relative standard error. Very small estimates are subject to high standard errors (relative to the size of the estimate) which detract seriously from their value for most reasonable uses. In the tables in this publication, only estimates with relative standard errors of 25 per cent or less, and percentages based on such estimates, are considered sufficiently reliable for most purposes. However, estimates and percentages with larger relative standard errors have been included and are preceded by an asterisk (eg. \* 3.4) to indicate they are subject to high standard errors and should be used with caution.

11. Examples of the calculation and use of standard errors are given below:

- (a) An estimate of 300,000 unemployed males looking for full-time work has a standard error of about 6,900. Therefore there are about two chances in three that the number that would have been produced if all dwellings had been included in the

survey will be within the range 293,100 to 306,900 and about nineteen chances in twenty that the number will be within the range 286,200 to 313,800.

- (b) On an estimate of movement of +28,300 in the number of unemployed males looking for full-time work from one month to the next (with the highest of the two monthly level estimates being 300,000) the standard error is about 5,300. Therefore, there are about two chances in three that if all dwellings had been included in the surveys the movement would have been within the range +23,000 to +33,600, and about nineteen chances in twenty that it would have been within the range +17,700 to +38,900.

12. The imprecision due to sampling variability, which is measured by the standard error, should not be confused with inaccuracies that may occur because of imperfections in reporting by respondents, errors made in collection such as in recording and coding of data, and errors made in processing the data. Inaccuracies of this kind are referred to as the *non-sampling error*, and they may occur in any enumeration, whether it be a full count or a sample. Every effort is made to reduce the non-sampling error to a minimum by careful design of questionnaires, intensive training and supervision of interviewers and efficient operating procedures.

#### Seasonal adjustment and trend estimation

13. Seasonally adjusted series are published in Tables 2, 5 and 10. 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. Influences that are volatile can still make it difficult to interpret the movement of the series even after adjustment for seasonal variation.

14. Smoothing seasonally adjusted series produces a measure of trend by reducing the impact of the irregular component of the series. The trend estimates have been derived by applying a 13-term Henderson-weighted moving average to the series. Trend series are used to analyse the underlying behaviour of the series over time. These are published in Tables 3, 6 and 11.

15. While this smoothing technique enables estimates to be produced for the latest month, it does result in revisions to the most recent months as additional observations become available. Generally, subsequent revisions become smaller, and after three months have a negligible impact on the series. There will also be revisions as a result of the annual review of seasonal factors.

16. Users may wish to refer to the ABS Information Papers *A Guide to Smoothing Time Series - Estimates of*

*'Trend'* (1316.0), and *Time Series Decomposition - an Overview* (1317.0) for more detailed information on smoothing of seasonally adjusted time series data.

#### Semi-logarithmic graphs

17. Graphs on page 2 and 3 have been drawn using a logarithmic vertical scale to aid comparison of rates of growth in series of differing magnitude. Equal distances on the vertical scale (over equal time periods) indicate equal rates of growth for graphs on the same page.

#### Related publications

18. Users may also wish to refer to *The Labour Force, Australia* (6203.0). This publication contains a detailed list of related publications which are available on request.

19. Current publications produced by the ABS are listed in the *Catalogue of Publications and Products, Australia* (1101.0). The ABS also issues, on Tuesdays and Fridays, a *Publications Advice* (1105.0) which lists publications to be released in the next few days. The Catalogue and Publications Advice are available from any ABS office.

#### Unpublished statistics

20. As well as the statistics included in this and related publications, the ABS may have other relevant unpublished data available. Inquiries should be made to Heather Crawford on Canberra (06) 252 6525 or any ABS State office.

#### Symbols and other usages

\* subject to sampling variability too high for most practical uses. See the Technical Note in 6203.0 for more details.

. . not applicable

r revised

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

#### Forthcoming issues

22. The following table shows the dates on which *The Labour Force, Australia, Preliminary*, (6202.0) publication is scheduled to be released.

Issue	Release Date
1992 February	12 March 1992
March	9 April 1992
April	7 May 1992
May	11 June 1992
June	9 July 1992
July	6 August 1992

IAN CASTLES  
Australian Statistician



## GLOSSARY

*Attending school:* Persons aged 15 to 19 who, during the reference week, were enrolled full time at secondary or high schools.

*Attending tertiary educational institution full time:* Persons aged 15 to 24 who, during the reference week, were enrolled full time at universities, colleges of advanced education, technical colleges, colleges of technical and further education and theological colleges.

*Employed:* Persons aged 15 and over who, during the reference week:

- (a) 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 self-employed persons); or
- (b) worked for one hour or more without pay in a family business or on a farm (i.e. unpaid family helpers); or
- (c) were employees who had a job but were not at work and were: on paid leave; on leave without pay for less than four weeks up to the end of the reference week; stood down without pay because of bad weather or plant breakdown at their place of employment for less than four weeks up to the end of the reference week; on strike or locked out; on workers' compensation and expected to be returning to their job; or receiving wages or salary while undertaking full-time study; or
- (d) were employers, self-employed persons or unpaid family helpers who had a job, business or farm, but were not at work.

*Full-time workers:* Employed persons who usually worked 35 hours or more a week (in all jobs) and others who, although usually working less than 35 hours a week, worked 35 hours or more during the reference week.

*Labour force:* For any group, persons who were employed or unemployed, as defined.

*Labour force status:* A classification of the civilian population aged 15 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.

*Not in the 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 and over in the same group.

*Part-time workers:* Employed persons who usually worked less than 35 hours a week and who did so during the reference week.

*Seasonally adjusted series:* A time series of estimates with the estimated effects of normal seasonal variation removed. See paragraph 13 of the Explanatory Notes for more detail.

*Trend series:* A smoothed seasonally adjusted series of estimates. See paragraphs 14 to 16 of the Explanatory Notes for more detail.

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

- (a) 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:
  - (i) were available for work in the reference week, or would have been available except for temporary illness (i.e. lasting for less than four weeks to the end of the reference week); or
  - (ii) were waiting to start a new job within four weeks from the end of the reference week and would have started in the reference week if the job had been available then; or
- (b) were waiting to be called back to a full-time or part-time job from which they had been stood down without pay for less than four weeks up to the end of the reference week (including the whole of the reference week) for reasons other than bad weather or plant breakdown.

*Unemployed looking for first full-time job:* Unemployed persons looking for full-time work (as defined) who had never worked full time for two weeks or more.

*Unemployed looking for full-time work:* Unemployed persons who actively looked for full-time work or were to resume a full-time job, from which they had been stood down.

*Unemployed looking for part-time work:* Unemployed persons who had actively looked for part-time work only, or were to resume a part-time job, from which they had been stood down.

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

## ***EMPLOYMENT BENEFITS, JULY 1991***

This recently released publication provides information on the forms of remuneration received by employees and other conditions of their employment. Trends in superannuation coverage, leave entitlement and other employer funded benefits are included.

The publication features information on:

- Standard demographic characteristics, including family status
- Standard labour force characteristics
- Employment benefits received (type, number and source of benefit)
- Details of main job (occupation/industry/full-time and part-time status)
- Hours worked in main job
- Details of specific types of benefits (eg Superannuation, sick, annual, long-service and study leave, telephone, transport, housing, goods and services, low-interest finance)

***Employment Benefits, Australia, July 1991 (Catalogue No. 6334.0)***  
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