

LABOUR FORCE

AUSTRALIA

EMBARGO: 11:30AM (CANBERRA TIME) FRI 24 SEPTEMBER 1999

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■ For further information about these and related statistics, contact Client Services in any ABS Office as shown on the back of this publication, or Rosemary White on Canberra 02-6252 6525.

NOTES

| FORTHCOMING ISSUES | Issue | Release Date |
|--------------------|-------|--------------|
|--------------------|-------|--------------|

September 1999 29 October 1999 October 1999 26 November 1999 November 1999 24 December 1999 December 1999 28 January 2000 January 2000 25 February 2000 February 2000 31 March 2000

STATE INQUIRIES For further inquiries about labour force data, contact Labour Force

> Inquiries in State ABS offices, Sydney 02 9268 4493, Melbourne 03 9615 7677, Brisbane 07 3222 6351, Perth 08 9360 5380, Adelaide

08 8237 7365, Hobart 03 6220 5841, Darwin

08 8943 2150, Canberra 02 6207 0283.

W. McLennan

Australian Statistician

LABOUR MARKET IN BRIEF

TREND ESTIMATES

The trend estimate of employed persons has been increasing steadily since June 1997, reaching 8,801,300 in August 1999. Full-time employment has continued to rise, reaching 6,502,500. Part-time employment has also continued rising, reaching 2,298,800. The trend estimate of unemployment has been falling since August 1998, to stand at 674,800 in August 1999. The trend unemployment rate has decreased to 7.1%, with the male and female rates falling to 7.2% and 7.0% respectively. The trend participation rate in August 1999 remained steady at 63.1%. The male rate remained steady at 72.6% and the female rate rose to 53.9%.

EMPLOYMENT

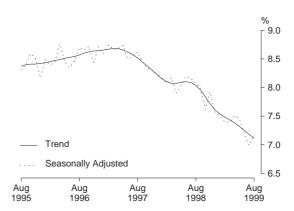
The seasonally adjusted estimate of employment rose by 26,400 to 8,818,800 in August 1999. Full-time employment increased by 25,800 to 6,520,200, with an increase in male full-time employment of 25,600 to 4,376,400. Female full-time employment was steady at 2,143,800. Part-time employment remained relatively steady at 2,298,600, with male part-time employment decreasing by 13,500 and female part-time employment increasing by 14,100.

UNEMPLOYMENT

The seasonally adjusted estimate of unemployment increased by 21,500 to 682,600 in August 1999. The number of unemployed males rose by 20,100 to 395,800 and the number of unemployed females increased by 1,400 to 285,800. The number of unemployed persons seeking full-time work rose by 15,000 to 497,100, and the number of persons seeking part-time work increased by 6,500 to 185,500.

UNEMPLOYMENT RATE

The seasonally adjusted unemployment rate increased from 7.0% in July 1999 to 7.2% in August 1999. The male unemployment rate rose by 0.3 percentage points to 7.3% and the female unemployment rate remained steady at 7.0%.



PARTICIPATION RATE

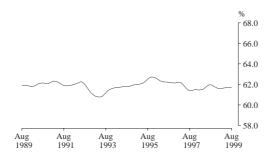
The seasonally adjusted labour force participation rate rose by 0.3 percentage points to 63.3% in August 1999. The participation rate increased 0.4 percentage points for males to 72.9%, while the female rate increased by 0.2 percentage points to 54.0%.

SELECTED LABOUR FORCE SERIES

PARTICIPATION RATE BY STATE: TREND SERIES

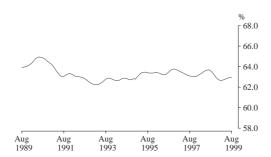
New South Wales

From a low of 60.8% in early 1993, the trend estimate of the participation rate in New South Wales peaked at 62.7% in late 1995. The trend estimate then fell, for much of 1996 and 1997, reaching lows of 61.4% in late 1997 and early 1998. The trend estimate has remained steady in recent months, and was 61.7% in August 1999.



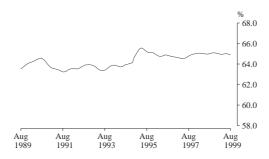
Victoria

After peaking at 64.9% in mid 1990, the trend participation rate for Victoria fell to a low of 62.3% in late 1992. The trend estimate then gradually rose over the next four years, to 63.8% in late 1996. After falling to 63.0% in October 1997, the trend estimate has since fluctuated and has returned to 63.0% in August 1999.



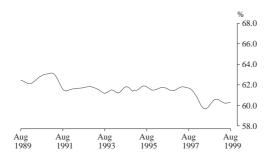
Queensland

Trend estimates of the Queensland participation rate reached a high of 65.6% in May 1995, before generally falling to 64.5% in April and May 1997. The trend then rose to 65.0% between November 1997 and August 1998. The trend estimate was 64.9% in August 1999.



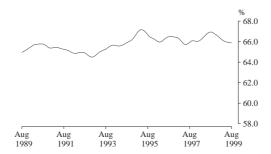
South Australia

The trend participation rate for South Australia fell from 63.2% in February 1991 to 61.4% in October 1991. The trend participation rate then remained in the range 61% to 62% until late 1997. Since then, the rate has been falling generally and was 60.3% in August 1999.



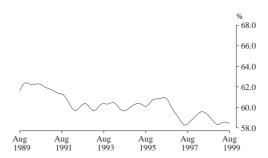
Western Australia

The trend participation rate for Western Australia rose from a low of 64.5% in December 1992 to peak at 67.2% in April and May 1995. The trend then fell to 65.7% in mid 1997, before rising again to 66.9% in August 1998. In recent months, the trend estimate has fallen, and was 65.9% in August 1999.



Tasmania

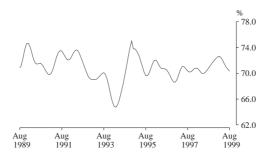
The trend estimate of the participation rate for Tasmania fell from a high of 62.4% in December 1989 to 59.7% in April 1992. It then generally remained at similar levels until late 1995, before rising to 61.0% in June 1996. The trend then fell to 58.3% in mid 1997, it then rose until May 1998, before fallling again to 58.3% in January 1999. In recent months, the trend estimate has been steady and was 58.4% in August 1999.



PARTICIPATION RATE BY STATE: TREND SERIES

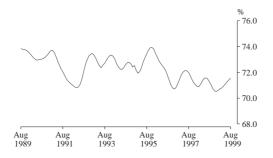
Northern Territory

Trend estimates of the participation rate for the Northern Territory have generally fluctuated within a range of 69% to 74%. The level of participation at 70.3% in August 1999 is about the same as a decade earlier.



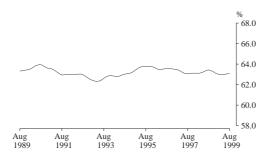
Australian Capital Territory

The trend participation rate for the Australian Capital Territory has generally been falling over the last 10 years, but remains higher than the national average. The trend estimate was 71.5% in August 1999.



Australia

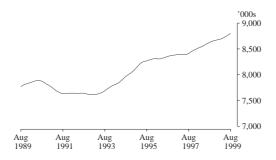
From a low of 62.3% in April and May 1993, the trend estimate of the participation rate rose gradually to 63.8% in the second half of 1995. The trend estimate then began to fall slowly, and by mid 1997 was 63.1%. The rate rose slightly to 63.4% in July 1998, but has since fallen to 63.1% in August 1999.



PRINCIPAL LABOUR FORCE SERIES: TREND ESTIMATES

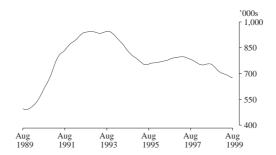
Employment

The trend estimate of employed persons decreased from 7,894,000 in June 1990 to 7,615,400 in January 1993. The trend then rose strongly until mid 1995. Growth in the trend estimate was then slow until mid 1997. The trend has since risen steadily to stand at 8,801,300 in August 1999.



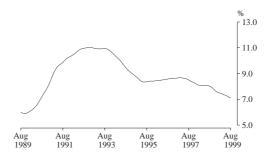
Unemployment

The trend estimate of unemployed persons increased rapidly from 491,500 in October 1989, to peak at 946,900 in September 1993. The trend then fell sharply to 752,400 in June 1995, before rising slowly to 798,600 in March 1997. Since then, the trend has generally fallen, and was 674,800 in August 1999.



Unemployment Rate

From a high of 11.0% in late 1992, the trend unemployment rate fell rapidly to 8.4% in July 1995. The trend then rose slowly to 8.7% in March 1997. It has since declined to stand at 7.1% in August 1999.



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|------------------------------------|----------------------|----------------------------------|--------------------|--|------------------|---|----------------|--------------------|---------------------------|---|------------|--------------------------------------|
| | | | | Looking full-time | for | юуеи | | | | | | |
| Month | Full-time workers | Employed Part-time workers | Total | Aged 15-19 looking for first job | Total | Looking for part- time work - '000 - | Total | Labour force | Not in labour force | Civilian population aged 15 and over | | Partic- ipation rate cent - |
| | | | | | MALE | | | | | | per | ceni |
| 1998 — | | | | | | | | | | | | |
| June | 4,250.2 | 608.0 | 4,858.2 | 28.0 | 379.3 | 51.1 | 430.4 | 5,288.6 | 1,975.5 | 7,264.1 | 8.1 | 72.8 |
| July | 4,294.0 | 577.0 | 4,871.1 | 25.1 | 379.2 | 50.7 | 429.9 | 5,301.0 | 1,971.4 | 7,272.4 | 8.1 | 72.9 |
| August | 4,225.9 | 583.5 | 4,809.4 | 23.1 | 375.9 | 58.6 | 434.5 | 5,243.9 | 2,036.8 | 7,280.7 | 8.3 | 72.0 |
| September | 4,317.0 | 610.0 | 4,926.9 | 23.2 | 383.7 | 59.2 | 442.9 | 5,369.8 | 1,919.2 | 7,289.0 | 8.2 | 73.7 |
| October | 4,303.2 | 609.8 | 4,913.0 | 22.3 | 340.4 | 54.2 | 394.5 | 5,307.5 | 1,991.6 | 7,299.1 | 7.4 | 72.7 |
| November | 4,278.1 | 611.5 | 4,889.5 | 21.4 | 358.5 | 52.1 | 410.6 | 5,300.1 | 2,009.1 | 7,309.2 | 7.7 | 72.5 |
| December 1999 — | 4,343.3 | 622.0 | 4,965.4 | 32.9 | 354.7 | 57.7 | 412.3 | 5,377.7 | 1,941.6 | 7,319.3 | 7.7 | 73.5 |
| January | 4,282.3 | 600.4 | 4,882.6 | 36.8 | 389.5 | 57.8 | 447.3 | 5,329.9 | 1,998.8 | 7,328.7 | 8.4 | 72.7 |
| February | 4,318.0 | 598.3 | 4,916.3 | 27.4 | 381.0 | 63.1 | 444.0 | 5,360.3 | 1,977.7 | 7,338.0 | 8.3 | 73.0 |
| March | 4,312.1 | 634.3 | 4,946.4 | 23.8 | 335.8 | 69.6 | 405.4 | 5,351.8 | 1,995.6 | 7,347.4 | 7.6 | 72.8 |
| April | 4,299.2 | 640.7 | 4,939.9 | 22.2 | 337.3 | 64.9 | 402.2 | 5,342.1 | 2,015.0 | 7,357.2 | 7.5 | 72.6 |
| May | 4,290.9 | 641.8 | 4,932.7 | 21.5 | 332.3 | 65.4 | 397.7 | 5,330.4 | 2,036.6 | 7,367.0 | 7.5 | 72.4 |
| June | 4,316.8 | 660.8 | 4,977.6 | 20.5 | 321.9 | 49.8 | 371.7 | 5,349.4 | 2,027.4 | 7,376.8 | 6.9 | 72.5 |
| July | 4,373.7 | 618.8 | 4,992.4 | 17.3 | 302.2 | 57.2 | 359.4 | 5,351.8 | 2,034.2 | 7,386.0 | 6.7 | 72.5 |
| August | 4,323.8 | 620.8 | 4,944.5 | 18.4 | 316.4 | 66.4 | 382.9 | 5,327.4 | 2,067.9 | 7,395.3 | 7.2 | 72.0 |
| Standard error of — August 1999 | | | | | | | | | | | | |
| estimates | 21.1 | 9.4 | 22.9 | 2.3 | 7.3 | 4.1 | 7.8 | 24.0 | 15.2 | | 0.1 | 0.3 |
| July 99 to Aug 99 | | | | | | | | | | | | |
| movements | 14.0 | 7.0 | 14.7 | 2.0 | 5.5 | 3.2 | 5.9 | 15.0 | 10.7 | | 0.1 | 0.2 |
| | | | | MA | RRIED F | EMALES | | | | | | |
| 1998 — | | | | | | | | | | | | |
| June | 1,201.6 | 1,071.8 | 2,273.4 | * 1.0 | 72.1 | 41.3 | 113.4 | 2,386.8 | 1,892.3 | 4,279.1 | 4.8 | 55.8 |
| July | 1,239.1 | 1,031.8 | 2,270.9 | * 0.6 | 71.4 | 37.1 | 108.5 | 2,379.4 | 1,901.3 | 4,280.7 | 4.6 | 55.6 |
| August | 1,219.0 | 1,042.3 | 2,261.3 | * 1.1 | 73.1 | 36.4 | 109.5 | 2,370.8 | 1,914.5 | 4,285.3 | 4.6 | 55.3 |
| September | 1,238.8 | 1,065.6 | 2,304.4 | * 1.4 | 76.5 | 38.2 | 114.7 | 2,419.1 | 1,870.1 | 4,289.2 | 4.7 | 56.4 |
| October November | 1,209.2 1,217.5 | 1,043.7 1,042.4 | 2,252.9 2,259.9 | * 1.7 * 2.3 | 66.3 72.7 | 38.7 38.7 | 105.0 111.4 | 2,357.9 2,371.2 | 1,928.7 1,932.0 | 4,286.6 4,303.2 | 4.5 4.7 | 55.0 55.1 |
| December | 1,217.3 | 1,042.4 | 2,257.2 | * 2.4 | 69.5 | 31.0 | 100.5 | 2,371.2 | 1,932.0 | 4,303.2 | 4.7 | 54.7 |
| 1999 — | | | | | | | | | | | | |
| January | 1,196.1 | 957.2 | 2,153.3 | * 1.6 | 73.9 | 25.3 | 99.2 | 2,252.5 | 2,045.9 | 4,298.4 | 4.4 | 52.4 |
| February | 1,199.0 | 1,015.5 | 2,214.5 | * 1.3 | 74.4 | 46.2 | 120.5 | 2,335.1 | 1,968.6 | 4,303.7 | 5.2 | 54.3 |
| March | 1,189.1 | 1,046.0 | 2,235.1 | * 1.4 | 71.7 | 42.4 | 114.1 | 2,349.2 | 1,965.6 | 4,314.8 | 4.9 | 54.4 |
| April | 1,176.7 | 1,051.8 | 2,228.5 | * 1.6 | 66.1 | 37.2 | 103.2 | 2,331.8 | 1,992.7 | 4,324.5 | 4.4 | 53.9 |
| May | 1,181.3 | 1,058.6 | 2,239.8 | * 1.3 | 58.7 | 41.9 | 100.6 | 2,340.4 | 1,981.1 | 4,321.5 | 4.3 | 54.2 |
| June | 1,207.8 | 1,069.1 1,063.1 | 2,276.9 | * 2.1 * 1.5 | 63.6 51.4 | 36.4 | 100.0 87.5 | 2,376.8 | 1,945.6 1,961.9 | 4,322.5 | 4.2 | 55.0 54.7 |
| July August | 1,219.7 1,205.7 | 1,063.1 | 2,282.7 2,270.1 | * 2.2 | 61.2 | 36.0 36.6 | 97.8 | 2,370.2 2,367.9 | 1,987.5 | 4,332.1 4,355.4 | 3.7 4.1 | 54.7 54.4 |
| 1 tugust | 1,203.7 | 1,004.3 | 2,270.1 | . 4.4 | 01.2 | 30.0 | 71.0 | 2,301.9 | 1,707.3 | 7,333.4 | 4.1 | J+.+ |
| Standard error of — August 1999 | | | | | | | | | | | | |
| estimates July 99 to Aug 99 | 12.2 | 11.7 | 15.8 | 0.7 | 3.9 | 3.2 | 4.7 | 16.1 | 15.0 | | 0.2 | 0.4 |
| movements | 8.9 | 8.5 | 11.1 | 0.9 | 3.1 | 2.6 | 3.6 | 11.2 | 10.6 | | 0.2 | 0.3 |

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

| | IAB | LE 1. LABO | OK FORC | <u>E SIAIUS</u> | Unemp | | ULATION | AGED 15 | AND UVE | K | | |
|------------------------------------|-----------|-----------------------|---------|----------------------------|---------|------------------|---------|---------|--------------------|-----------------------|-------------------|--------------------|
| | | | | Looking | for | ioyeu | | | | | | |
| | | | | full-time Aged 15-19 | work | Looking for | | | | Civilian | | |
| | Full-time | Employed Part-time | | looking for | | part- time | | Labour | Not in labour | population aged 15 | Unemp- loyment | Partic- ipation |
| Month | workers | workers | Total | first job | Total | work - '000 - | Total | force | force | and over | rate - per | rate cent - |
| | | | | A | ALL FEM | ALES | | | | | • | |
| 1998 — | | | | | | | | | | | | |
| June | 2,095.8 | 1,656.6 | 3,752.3 | 17.1 | 199.6 | 103.7 | 303.2 | 4,055.6 | 3,441.9 | 7,497.5 | 7.5 | 54.1 |
| July | 2,158.1 | 1,609.3 | 3,767.4 | 19.2 | 198.7 | 95.7 | 294.4 | 4,061.8 | 3,444.1 | 7,505.9 | 7.2 | 54.1 |
| August | 2,100.1 | 1,627.7 | 3,727.8 | 17.9 | 196.2 | 93.7 | 289.9 | 4,017.6 | 3,496.5 | 7,514.2 | 7.2 | 53.5 |
| September | 2,143.1 | 1,667.4 | 3,810.5 | 16.6 | 207.0 | 112.4 | 319.4 | 4,129.8 | 3,392.7 | 7,522.5 | 7.7 | 54.9 |
| October | 2,126.9 | 1,651.2 | 3,778.1 | 18.9 | 182.9 | 105.3 | 288.2 | 4,066.3 | 3,465.7 | 7,532.0 | 7.1 | 54.0 |
| November | 2,112.7 | 1,648.7 | 3,761.4 | 19.8 | 189.7 | 106.5 | 296.2 | 4,057.6 | 3,484.0 | 7,541.6 | 7.3 | 53.8 |
| December 1999 — | 2,190.0 | 1,635.9 | 3,826.0 | 24.9 | 194.9 | 97.0 | 291.9 | 4,117.9 | 3,433.2 | 7,551.1 | 7.1 | 54.5 |
| January | 2,139.8 | 1,530.6 | 3,670.4 | 25.7 | 210.1 | 97.1 | 307.2 | 3,977.6 | 3,582.5 | 7,560.1 | 7.7 | 52.6 |
| February | 2,126.0 | 1,606.4 | 3,732.4 | 22.0 | 213.0 | 123.8 | 336.8 | 4,069.2 | 3,499.8 | 7,569.1 | 8.3 | 53.8 |
| March | 2,103.2 | 1,647.7 | 3,750.9 | 17.2 | 198.8 | 132.2 | 331.1 | 4,082.0 | 3,496.1 | 7,578.1 | 8.1 | 53.9 |
| April | 2,110.0 | 1,663.7 | 3,773.7 | 19.0 | 190.2 | 112.7 | 302.9 | 4,076.7 | 3,510.5 | 7,587.2 | 7.4 | 53.7 |
| May | 2,108.5 | 1,675.4 | 3,783.8 | 18.1 | 181.0 | 110.2 | 291.1 | 4,074.9 | 3,521.3 | 7,596.3 | 7.1 | 53.6 |
| June | 2,132.5 | 1,683.5 | 3,816.0 | 14.9 | 175.8 | 100.9 | 276.7 | 4,092.7 | 3,512.7 | 7,605.4 | 6.8 | 53.8 |
| July | 2,172.6 | 1,659.4 | 3,832.0 | 14.3 | 160.4 | 104.2 | 264.6 | 4,096.6 | 3,517.9 | 7,614.5 | 6.5 | 53.8 |
| August | 2,109.6 | 1,677.5 | 3,787.1 | 16.3 | 166.8 | 103.1 | 269.9 | 4,057.0 | 3,566.6 | 7,623.6 | 6.7 | 53.2 |
| Standard error of — | | | | | | | | | | | | |
| August 1999 estimates | 15.3 | 14.0 | 19.7 | 2.2 | 5.7 | 4.8 | 6.9 | 20.4 | 19.1 | | 0.2 | 0.3 |
| July 99 to Aug 99 | | | | | | | | | | | | |
| movements | 10.9 | 9.9 | 13.3 | 1.9 | 4.4 | 3.7 | 5.2 | 13.7 | 13.0 | | 0.1 | 0.2 |
| 1998 — | | | | | PERSO | NS | | | | | | |
| June | 6,346.0 | 2,264.5 | 8,610.5 | 45.1 | 578.9 | 154.8 | 733.7 | 9,344.2 | 5,417.4 | 14,761.7 | 7.9 | 63.3 |
| | 6,452.1 | 2,204.3 | 8,638.5 | 44.3 | 577.9 | 134.8 | 724.3 | 9,344.2 | | , | 7.9 | 63.4 |
| July | 6,326.0 | 2,180.4 | 8,537.2 | 44.3 | 572.1 | 152.3 | 724.3 | 9,362.7 | 5,415.5 5,533.3 | 14,778.2 14,794.8 | 7.7 | 62.6 |
| August September | 6,460.0 | 2,277.3 | 8,737.4 | 39.7 | 590.7 | 171.6 | 762.3 | 9,201.5 | 5,333.3 | 14,794.8 | 8.0 | 64.1 |
| October | 6,430.1 | 2,277.3 | 8,691.1 | 41.1 | 523.2 | 159.5 | 682.7 | 9,499.0 | 5,457.3 | 14,811.3 | 7.3 | 63.2 |
| November | 6,390.8 | 2,260.2 | 8,651.0 | 41.1 | 548.1 | 158.6 | 706.7 | 9,373.8 | 5,493.0 | 14,850.7 | 7.5 | 63.0 |
| December | 6,533.4 | 2,258.0 | 8,791.3 | 57.8 | 549.5 | 154.7 | 704.3 | 9,337.7 | 5,374.8 | 14,830.7 | 7.6 | 63.9 |
| 1999 — | | | | | | | | | | | | |
| January | 6,422.1 | 2,131.0 | 8,553.0 | 62.5 | 599.7 | 154.8 | 754.5 | 9,307.5 | 5,581.2 | 14,888.8 | 8.1 | 62.5 |
| February | 6,444.0 | 2,204.7 | 8,648.7 | 49.4 | 594.0 | 186.9 | 780.9 | 9,429.6 | 5,477.5 | 14,907.1 | 8.3 | 63.3 |
| March | 6,415.4 | 2,282.0 | 8,697.3 | 41.0 | 534.6 | 201.8 | 736.4 | 9,433.8 | 5,491.7 | 14,925.5 | 7.8 | 63.2 |
| April | 6,409.2 | 2,304.4 | 8,713.6 | 41.3 | 527.5 | 177.7 | 705.2 | 9,418.8 | 5,525.5 | 14,944.3 | 7.5 | 63.0 |
| May | 6,399.3 | 2,317.2 | 8,716.5 | 39.5 | 513.2 | 175.5 | 688.8 | 9,405.3 | 5,557.9 | 14,963.2 | 7.3 | 62.9 |
| June | 6,449.3 | 2,344.3 | 8,793.6 | 35.4 | 497.8 | 150.7 | 648.5 | 9,442.1 | 5,540.1 | 14,982.1 | 6.9 | 63.0 |
| July | 6,546.3 | 2,278.1 | 8,824.4 | 31.6 | 462.6 | 161.4 | 624.0 | 9,448.4 | 5,552.1 | 15,000.5 | 6.6 | 63.0 |
| August | 6,433.4 | 2,298.2 | 8,731.6 | 34.8 | 483.2 | 169.6 | 652.8 | 9,384.4 | 5,634.5 | 15,018.9 | 7.0 | 62.5 |
| Standard error of — August 1999 | | | | | | | | | | | | |
| estimates July 99 to Aug 99 | 27.5 | 15.9 | 35.5 | 3.1 | 8.6 | 5.8 | 9.6 | 37.9 | 24.9 | | 0.1 | 0.3 |
| movements | 16.1 | 11.1 | 17.9 | 2.5 | 6.4 | 4.4 | 7.1 | 18.4 | 15.3 | | 0.1 | 0.1 |

TABLE 2. CIVILIAN LABOUR FORCE: SEASONALLY ADJUSTED SERIES

| | | | _ | Looking fo full-time wo | | ved | | | | |
|--|--|--|--|--|--|--|--|--|--|--|
| | | Employed | | Aged 15-19 | | Looking for | | | Unemp- | Dantia |
| Month | Full-time workers | Part-time workers | Total | looking for first job | Total - '000 - | part- time work | Total | Labour force | loyment rate - per | Partic- ipation rate cent - |
| | | | | | | | | | r | |
| 1998 — | | | | MALES | | | | | | |
| June July August September October November December 1999— | 4,264.9 4,271.8 4,276.5 4,306.7 4,296.6 4,283.8 4,278.3 | 590.7 586.1 578.2 596.2 606.7 611.2 622.0 | 4,855.6 4,857.9 4,854.6 4,902.9 4,903.3 4,894.9 4,900.3 | 29.3 30.0 27.7 28.3 25.8 24.8 25.2 | 389.7 391.1 382.8 381.4 360.6 370.6 360.5 | 56.9 57.2 65.5 55.0 56.8 57.4 54.4 | 446.6 448.3 448.4 436.4 417.3 428.0 414.9 | 5,302.2 5,306.2 5,303.0 5,339.3 5,320.6 5,323.0 5,315.2 | 8.4 8.4 8.5 8.2 7.8 8.0 7.8 | 73.0 73.0 72.8 73.3 72.9 72.8 72.6 |
| January February March April May June July August | 4,275.3 4,310.7 4,329.8 4,313.9 4,305.3 4,332.0 4,350.9 4,376.4 | 632.2 627.0 626.0 631.0 631.9 641.3 628.9 615.4 | 4,907.6 4,937.7 4,955.8 4,944.9 4,937.2 4,973.3 4,979.8 4,991.9 | 25.6 24.6 25.1 21.8 21.6 21.4 20.6 22.1 | 356.3 349.5 328.6 346.1 336.6 330.9 311.1 321.3 | 53.5 57.0 60.7 63.0 68.1 55.5 64.5 74.4 | 409.8 406.5 389.2 409.2 404.7 386.4 375.6 395.8 | 5,317.4 5,344.2 5,345.0 5,354.1 5,341.8 5,359.7 5,355.4 5,387.7 | 7.7 7.6 7.3 7.6 7.6 7.2 7.0 7.3 | 72.6 72.8 72.7 72.8 72.5 72.7 72.5 72.9 |
| | | | | MARRIED FEM | IALES | | | | | |
| June July August September October November December | 1,207.5 1,225.9 1,224.5 1,219.3 1,207.1 1,210.7 1,219.6 | 1,039.2 1,029.4 1,041.6 1,039.0 1,046.3 1,035.9 1,038.3 | 2,246.8 2,255.3 2,266.0 2,258.3 2,253.4 2,246.6 2,257.9 | n.a. n.a. n.a. n.a. n.a. n.a. n.a. | 72.4 74.8 73.8 75.1 69.0 76.2 75.6 | 42.0 39.0 37.8 35.0 38.9 37.9 35.6 | 114.4 113.7 111.7 110.1 107.9 114.2 111.2 | 2,361.1 2,369.0 2,377.7 2,368.4 2,361.3 2,360.8 2,369.1 | 4.8 4.8 4.7 4.6 4.6 4.8 4.7 | 55.2 55.3 55.5 55.2 55.1 54.9 55.0 |
| 1999 — January February March April May June July August | 1,214.7 1,209.6 1,197.9 1,181.9 1,185.5 1,213.9 1,205.9 1,210.6 | 1,033.2 1,029.9 1,033.7 1,039.1 1,039.8 1,036.5 1,061.2 1,063.9 | 2,248.0 2,239.5 2,231.6 2,221.1 2,225.3 2,250.4 2,267.1 2,274.6 | n.a. n.a. n.a. n.a. n.a. n.a. n.a. | 74.1 64.0 68.8 65.2 59.1 64.0 53.9 61.7 | 29.4 40.5 38.5 35.2 43.2 36.9 37.9 37.9 | 103.5 104.6 107.3 100.5 102.3 100.9 91.8 99.7 | 2,351.5 2,344.0 2,338.9 2,321.5 2,327.6 2,351.2 2,358.9 2,374.2 | 4.4 4.5 4.6 4.3 4.4 4.3 3.9 4.2 | 54.7 54.5 54.2 53.7 53.9 54.4 54.5 |
| | | | | ALL FEMAL | ES | | | | | |
| June July August September October November December | 2,116.8 2,130.7 2,133.6 2,128.6 2,122.8 2,108.5 2,139.2 | 1,620.1 1,617.6 1,633.1 1,630.2 1,655.0 1,628.4 1,638.1 | 3,736.8 3,748.3 3,766.7 3,758.8 3,777.8 3,736.9 3,777.4 | 20.9 24.2 21.8 19.7 20.9 21.1 19.0 | 209.3 211.5 206.6 211.1 192.3 200.8 194.8 | 111.7 105.0 101.0 106.6 106.4 113.8 100.1 | 321.0 316.5 307.6 317.7 298.8 314.6 294.9 | 4,057.8 4,064.8 4,074.3 4,076.5 4,076.5 4,051.5 4,072.3 | 7.9 7.8 7.5 7.8 7.3 7.8 7.2 | 54.1 54.2 54.2 54.2 54.1 53.7 53.9 |
| January February March April May June July August | 2,139.4 2,133.9 2,115.2 2,121.9 2,124.0 2,155.3 2,143.6 2,143.8 | 1,630.7 1,639.0 1,632.2 1,644.4 1,651.1 1,646.0 1,669.0 1,683.2 | 3,770.1 3,772.8 3,747.4 3,766.2 3,775.0 3,801.3 3,812.6 3,827.0 | 17.6 19.2 16.1 19.6 19.0 18.3 18.1 19.9 | 193.7 183.9 189.7 190.2 184.0 184.5 171.0 175.7 | 100.4 106.2 116.5 107.7 113.4 108.7 114.4 111.0 | 294.1 290.1 306.2 297.9 297.3 293.2 285.4 286.8 | 4,064.2 4,062.9 4,053.6 4,064.1 4,072.4 4,094.5 4,098.1 4,113.7 | 7.2 7.1 7.6 7.3 7.3 7.2 7.0 7.0 | 53.8 53.7 53.5 53.6 53.6 53.8 53.8 54.0 |
| | | | | PERSONS | • | | | | | |
| June July August September October November December | 6,381.6 6,402.5 6,410.0 6,435.3 6,419.4 6,392.3 6,417.5 | 2,210.8 2,203.7 2,211.3 2,226.4 2,261.7 2,239.6 2,260.1 | 8,592.4 8,606.2 8,621.3 8,661.7 8,681.1 8,631.9 8,677.7 | 50.2 54.2 49.5 48.0 46.7 45.9 44.2 | 599.0 602.5 589.4 592.5 552.9 571.4 555.3 | 168.6 162.2 166.6 161.6 163.2 171.2 154.5 | 767.6 764.8 756.0 754.1 716.1 742.6 709.8 | 9,360.0 9,371.0 9,377.3 9,415.8 9,397.2 9,374.5 9,387.5 | 8.2 8.2 8.1 8.0 7.6 7.9 7.6 | 63.4 63.4 63.6 63.4 63.1 63.1 |
| 1999 — January February March April May June July August | 6,414.7 6,444.6 6,445.0 6,435.8 6,429.3 6,487.3 6,494.5 6,520.2 | 2,262.9 2,266.0 2,258.2 2,275.4 2,282.9 2,287.3 2,298.0 2,298.6 | 8,677.7 8,710.6 8,703.2 8,711.1 8,712.2 8,774.6 8,792.4 8,818.8 | 43.3 43.8 41.2 41.4 40.6 39.7 38.7 42.0 | 550.0 533.4 518.3 536.3 520.6 515.4 482.1 497.1 | 153.9 163.2 177.2 170.8 181.4 164.2 179.0 185.5 | 703.9 696.5 695.5 707.0 702.0 679.6 661.1 682.6 | 9,381.6 9,407.1 9,398.7 9,418.2 9,454.2 9,453.5 9,501.4 | 7.5 7.4 7.4 7.5 7.5 7.2 7.0 7.2 | 63.0 63.1 63.0 63.0 62.9 63.1 63.0 63.3 |

TABLE 3. CIVILIAN LABOUR FORCE: TREND SERIES

13

| | | 1710 | | Looking fo | Unemploy r | ved | | | | |
|-----------------------|---------------------------------------|----------------------|---------------------------------------|--------------------------|----------------|-------------------------|----------------|--------------------|-----------------|-----------------|
| | | Employed | | Aged 15-19 looking | | Looking for part- | | | Unemp- | Partic- |
| Month | Full-time workers | Part-time workers | Total | for first job | Total | time work | Total | Labour force | loyment rate | ipation rate |
| | | | | MALES | - '000 - | | | | - per | cent - |
| 1998 — | 4 271 2 | 505 1 | 4.956.2 | MALES | 204.0 | 50.4 | 442.4 | 5 200 7 | 0.2 | 72.0 |
| June July | 4,271.2 4,277.3 | 585.1 586.9 | 4,856.3 4,864.2 | 28.5 28.6 | 384.0 384.4 | 58.4 58.8 | 442.4 443.2 | 5,298.7 5,307.5 | 8.3 8.4 | 72.9 73.0 |
| August September | 4,282.9 4,286.1 | 590.2 596.0 | 4,873.1 4,882.1 | 28.3 27.5 | 382.5 378.5 | 58.8 58.2 | 441.2 436.7 | 5,314.3 5,318.8 | 8.3 8.2 | 73.0 73.0 |
| October | 4,287.4 | 603.8 | 4,891.2 | 26.6 | 372.7 | 57.0 | 429.7 | 5,320.9 | 8.1 | 72.9 |
| November | 4,288.5 | 612.3 | 4,900.8 | 25.8 | 365.8 | 55.8 | 421.7 | 5,322.5 | 7.9 | 72.8 |
| December 1999 — | 4,290.2 | 619.9 | 4,910.1 | 25.3 | 359.2 | 55.5 | 414.8 | 5,324.8 | 7.8 | 72.8 |
| January | 4,293.7 | 625.4 | 4,919.1 | 24.9 | 353.5 | 56.2 | 409.8 | 5,328.9 | 7.7 | 72.7 |
| February r March r | 4,299.2 4,307.1 | 629.0 631.0 | 4,928.2 4,938.1 | 24.4 23.7 | 348.2 342.9 | 57.6 59.4 | 405.8 402.3 | 5,334.0 5,340.4 | 7.6 7.5 | 72.7 72.7 |
| April r | 4,316.5 | 631.9 | 4,948.3 | 22.9 | 337.6 | 61.1 | 398.6 | 5,347.0 | 7.5 | 72.7 |
| May r June r | 4,326.1 4,336.2 | 631.7 630.7 | 4,957.7 4,966.9 | 22.1 21.5 | 332.4 327.5 | 62.8 64.5 | 395.3 392.0 | 5,353.0 5,359.0 | 7.4 7.3 | 72.7 72.6 |
| July r | 4,347.1 | 628.9 | 4,976.0 | 21.1 | 322.8 | 66.3 | 389.1 | 5,365.1 | 7.3 | 72.6 |
| August | 4,356.0 | 627.0 | 4,983.0 | 20.9 | 319.2 | 67.8 | 387.0 | 5,370.0 | 7.2 | 72.6 |
| 1000 | | | MA | ARRIED FEMAI | LES (a) | | | | | |
| 1998 — June | 1,211.7 | 1,037.4 | 2,249.1 | n.a. | 74.8 | 38.3 | 113.1 | 2,362.2 | 4.8 | 55.2 |
| July | 1,215.6 | 1,037.8 | 2,253.4 | n.a. | 74.2 | 38.6 | 112.8 | 2,366.2 | 4.8 | 55.3 |
| August September | 1,217.9 1,218.3 | 1,038.7 1,039.6 | 2,256.6 2,257.9 | n.a. n.a. | 74.0 74.0 | 38.4 37.7 | 112.4 111.6 | 2,369.0 2,369.5 | 4.7 4.7 | 55.3 55.2 |
| October | 1,217.6 | 1,039.6 | 2,257.2 | n.a. | 74.0 | 36.8 | 110.8 | 2,367.9 | 4.7 | 55.2 |
| November December | 1,216.1 1,213.0 | 1,038.4 1,036.6 | 2,254.5 2,249.6 | n.a. n.a. | 73.8 73.0 | 36.0 35.7 | 109.8 108.7 | 2,364.4 2,358.3 | 4.6 4.6 | 54.9 54.7 |
| 1999 — January | 1,208.7 | 1,034.5 | 2,243.2 | n.a. | 71.6 | 35.9 | 107.5 | 2,350.7 | 4.6 | 54.7 |
| February r | 1,203.6 | 1,033.1 | 2,236.7 | n.a. | 69.4 | 36.5 | 105.9 | 2,342.6 | 4.5 | 54.4 |
| March r April r | 1,199.0 1,196.3 | 1,033.7 1,036.7 | 2,232.7 2,233.0 | n.a. | 66.8 64.2 | 37.4 38.1 | 104.1 102.3 | 2,336.8 2,335.4 | 4.5 4.4 | 54.2 54.0 |
| May r | 1,196.5 | 1,030.7 | 2.238.0 | n.a. n.a. | 62.1 | 38.6 | 102.3 | 2.338.7 | 4.3 | 54.1 |
| June r | 1,199.6 | 1,046.8 | 2,246.4 | n.a. | 60.5 | 38.7 | 99.2 | 2,345.6 | 4.2 | 54.3 |
| July r August | 1,203.2 1,205.4 | 1,052.5 1,058.0 | 2,255.8 2,263.3 | n.a. n.a. | 59.2 58.6 | 38.6 38.0 | 97.8 96.6 | 2,353.6 2,359.9 | 4.2 4.1 | 54.3 54.2 |
| | · · · · · · · · · · · · · · · · · · · | <u> </u> | · · · · · · · · · · · · · · · · · · · | ALL FEMALE | ES | | | | | |
| <u> 1998 — </u> | 2.116.5 | 1 (10 1 | 2.725.7 | | | 102.5 | 215.1 | 4.050.5 | 7.0 | 510 |
| June July | 2,116.5 2,121.9 | 1,619.1 1,625.9 | 3,735.7 3,747.8 | 22.3 22.0 | 211.5 209.8 | 103.5 104.9 | 315.1 314.7 | 4,050.7 4,062.5 | 7.8 7.7 | 54.0 54.1 |
| August | 2,125.1 | 1,631.3 | 3,756.4 | 21.6 | 207.5 | 106.0 | 313.5 | 4,069.9 | 7.7 | 54.2 |
| September October | 2,127.0 2,127.9 | 1,635.1 1,637.0 | 3,762.0 3,764.9 | 21.2 20.6 | 204.6 201.2 | 106.1 105.8 | 310.7 307.0 | 4,072.7 4,071.9 | 7.6 7.5 | 54.1 54.1 |
| November | 2,128.4 | 1,637.3 | 3,765.7 | 19.9 | 197.6 | 105.5 | 303.0 | 4,068.7 | 7.4 | 54.0 |
| December 1999 — | 2,128.0 | 1,636.6 | 3,764.6 | 19.2 | 194.4 | 105.5 | 299.9 | 4,064.5 | 7.4 | 53.8 |
| January | 2,127.6 | 1,635.4 | 3,763.1 | 18.6 | 192.0 | 106.2 | 298.2 | 4,061.2 | 7.3 | 53.7 |
| February r March r | 2,127.5 2,127.9 | 1,635.2 1,637.5 | 3,762.6 3,765.3 | 18.3 18.2 | 190.2 188.5 | 107.2 108.7 | 297.4 297.2 | 4,060.1 4,062.5 | 7.3 7.3 | 53.6 53.6 |
| April r | 2,129.4 | 1,642.5 | 3,771.9 | 18.3 | 186.4 | 110.3 | 296.7 | 4,068.6 | 7.3 | 53.6 |
| May r | 2,132.5 | 1,649.3 | 3,781.8 | 18.5 | 183.8 | 111.5 | 295.3 | 4,077.1 | 7.2 | 53.7 |
| June r July r | 2,137.2 2,142.0 | 1,656.9 1,664.8 | 3,794.0 3,806.7 | 18.7 18.9 | 181.0 178.1 | 112.0 112.2 | 293.0 290.3 | 4,087.0 4,097.1 | 7.2 7.1 | 53.7 53.8 |
| August | 2,146.5 | 1,671.8 | 3,818.3 | 19.1 | 175.8 | 112.0 | 287.8 | 4,106.1 | 7.0 | 53.9 |
| | | | | PERSONS | | | | | | |
| 1998 — June | 6,387.7 | 2 204 3 | 8,591.9 | 50.8 | 595.6 | 161.9 | 757.5 | 9,349.4 | 8.1 | 63.3 |
| July | 6,399.2 | 2,204.3 2,212.9 | 8,612.1 | 50.6 | 594.3 | 163.7 | 757.9 | 9,370.0 | 8.1 | 63.4 |
| August | 6,408.0 | 2,221.6 | 8,629.6 | 49.9 | 590.0 | 164.7 | 754.7 | 9,384.2 | 8.0 | 63.4 |
| September October | 6,413.0 6,415.4 | 2,231.1 2,240.8 | 8,644.1 8,656.1 | 48.7 47.3 | 583.1 573.9 | 164.3 162.8 | 747.4 736.7 | 9,391.5 9,392.8 | 8.0 7.8 | 63.4 63.3 |
| November | 6,416.9 | 2.249.6 | 8,666.5 | 45.7 | 563.4 | 161.3 | 724.7 | 9,391.2 | 7.7 | 63.2 63.1 |
| December 1999 — | 6,418.2 | 2,256.5 | 8,674.6 | 44.5 | 553.6 | 161.0 | 714.7 | 9,389.3 | 7.6 | 63.1 |
| January | 6,421.4 | 2,260.8 | 8,682.2 | 43.6 | 545.5 | 162.4 | 707.9 | 9,390.1 | 7.5 | 63.1 |
| February r March r | 6,426.6 6,434.9 | 2,264.2 2,268.5 | 8,690.8 8,703.4 | 42.7 41.9 | 538.4 531.4 | 164.9 168.1 | 703.3 699.5 | 9,394.1 9,402.9 | 7.5 7.4 | 63.0 63.0 |
| March r April r | 6,445.9 | 2,274.4 | 8,720.3 | 41.9 | 523.9 | 171.4 | 695.3 | 9,402.9 9,415.6 | 7.4 | 63.0 |
| May r | 6,458.6 | 2,280.9 | 8,739.5 | 40.6 | 516.3 | 174.3 | 690.6 | 9,430.1 | 7.3 | 63.0 |
| June r July r | 6,473.4 6,489.0 | 2,287.6 2,293.7 | 8,761.0 8,782.7 | 40.2 40.0 | 508.5 501.0 | 176.5 178.5 | 685.0 679.4 | 9,446.0 9,462.1 | 7.3 7.2 | 63.0 63.1 |
| August | 6,502.5 | 2,298.8 | 8,801.3 | 40.0 | 495.0 | 179.9 | 674.8 | 9,476.2 | 7.1 | 63.1 |
| | | | | | | | | | | |

⁽a) See Explanatory Notes, paragraph 32.

TABLE 4. LABOUR FORCE STATUS OF THE CIVILIAN POPULATION AGED 15 AND OVER: MARITAL STATUS, AUGUST 1999

| | | | | | Unemployed | | | | Civilian popula- | | |
|-------------|----------------------|----------------------------|---------|-----------------------------------|---|-------|-----------------|---------------------------|-----------------------------|------------------------------------|--------------------------------------|
| | Full-time workers | Employed Part-time workers | Total | Looking for full- time work | Looking for part- time work - '000 - | Total | Labour force | Not in labour force | tion aged 15 and over | Unemp- loyment rate - per | Partici- pation rate cent - |
| Males | 4,323.8 | 620.8 | 4,944.5 | 316.4 | 66.4 | 382.9 | 5,327.4 | 2,067.9 | 7,395.3 | 7.2 | 72.0 |
| Married | 2,944.8 | 234.9 | 3,179.8 | 125.7 | 7.9 | 133.6 | 3,313.4 | 1,137.6 | 4,451.0 | 4.0 | 74.4 |
| Not married | 1,378.9 | 385.8 | 1,764.8 | 190.7 | 58.5 | 249.3 | 2,014.1 | 930.3 | 2,944.3 | 12.4 | 68.4 |
| Females | 2,109.6 | 1,677.5 | 3,787.1 | 166.8 | 103.1 | 269.9 | 4,057.0 | 3,566.6 | 7,623.6 | 6.7 | 53.2 |
| Married | 1,205.7 | 1,064.5 | 2,270.1 | 61.2 | 36.6 | 97.8 | 2,367.9 | 1,987.5 | 4,355.4 | 4.1 | 54.4 |
| Not married | 903.9 | 613.0 | 1,517.0 | 105.6 | 66.6 | 172.1 | 1,689.1 | 1,579.1 | 3,268.2 | 10.2 | 51.7 |
| Persons | 6,433.4 | 2,298.2 | 8,731.6 | 483.2 | 169.6 | 652.8 | 9,384.4 | 5,634.5 | 15,018.9 | 7.0 | 62.5 |

TABLE 5. LABOUR FORCE STATUS OF THE CIVILIAN POPULATION AGED 15 AND OVER: STATES AND TERRITORIES, AUGUST 1999

| | | | SIAII | ES AND TE | RRITORIES, | AUGUSI I | .999 | | Civilian | | |
|--------------------|-----------|-----------|---------|-----------|------------|----------|--------------|---------|----------|------------|----------|
| | | | | | Unemployed | | | | popula- | | |
| | | Employed | | Looking | Looking | | | Not in | tion | Unemp- | Partici- |
| State or | Full-time | Part-time | | for full- | for part- | | Labour | labour | aged 15 | loyment | pation |
| Territory | workers | workers | Total | time work | time work | Total | force | force | and over | rate | rate |
| | | | | | - '000 - | | | | | - perc | ent - |
| | | | | | MALES | | | | | | |
| New South Wales | 1,464.1 | 198.4 | 1,662.6 | 95.9 | 19.4 | 115.3 | 1,777.8 | 721.6 | 2,499.4 | 6.5 | 71.1 |
| Victoria | 1,072.4 | 153.3 | 1,225.7 | 80.3 | 18.1 | 98.4 | 1,324.2 | 518.2 | 1,842.3 | 7.4 | 71.9 |
| Queensland | 813.0 | 111.7 | 924.7 | 62.4 | 15.4 | 77.8 | 1,002.5 | 364.3 | 1,366.8 | 7.8 | 73.3 |
| South Australia | 315.4 | 56.0 | 371.3 | 31.8 | 4.8 | 36.5 | 407.9 | 178.2 | 586.0 | 9.0 | 69.6 |
| Western Australia | 446.2 | 66.9 | 513.1 | 30.0 | 6.2 | 36.2 | 549.3 | 183.2 | 732.5 | 6.6 | 75.0 |
| Tasmania | 96.4 | 12.8 | 109.2 | 10.7 | * 0.5 | 11.2 | 120.4 | 59.8 | 180.2 | 9.3 | 66.8 |
| Northern Territory | 47.7 | 7.3 | 54.9 | * 0.8 | * 0.3 | 1.0 | 55.9 | 16.9 | 72.9 | 1.8 | 76.8 |
| Australian Capital | | | | | | | | | | | |
| Territory | 68.6 | 14.4 | 83.1 | 4.5 | 1.8 | 6.3 | 89.4 | 25.7 | 115.1 | 7.1 | 77.7 |
| Australia | 4,323.8 | 620.8 | 4,944.5 | 316.4 | 66.4 | 382.9 | 5,327.4 | 2,067.9 | 7,395.3 | 7.2 | 72.0 |
| | | | | F | FEMALES | | | | | | |
| New South Wales | 723.4 | 513.6 | 1,237.1 | 54.9 | 31.8 | 86.7 | 1,323.8 | 1,261.2 | 2,584.9 | 6.5 | 51.2 |
| Victoria | 527.8 | 425.5 | 953.3 | 38.4 | 29.0 | 67.4 | 1,020.6 | 902.3 | 1,922.9 | 6.6 | 53.1 |
| Queensland | 380.5 | 332.4 | 712.9 | 35.3 | 20.2 | 55.4 | 768.4 | 623.5 | 1,391.9 | 7.2 | 55.2 |
| South Australia | 151.1 | 137.4 | 288.5 | 15.9 | 8.6 | 24.5 | 313.0 | 299.6 | 612.6 | 7.8 | 51.1 |
| Western Australia | 205.8 | 184.5 | 390.3 | 14.6 | 8.9 | 23.5 | 413.8 | 319.2 | 733.0 | 7.8 5.7 | 56.4 |
| Tasmania | 43.6 | 41.6 | 85.2 | 4.9 | 2.1 | 7.0 | 92.2 | 97.6 | 189.8 | 7.6 | 48.6 |
| Northern Territory | 27.5 | 15.1 | 42.7 | 1.3 | * 0.7 | 2.1 | 92.2 44.7 | 21.4 | 66.1 | | 67.6 |
| Australian Capital | 21.5 | 15.1 | 42.7 | 1.3 | * 0.7 | 2.1 | 44.7 | 21.4 | 00.1 | 4.6 | 07.0 |
| Territory | 49.9 | 27.3 | 77.2 | 1.6 | 1.8 | 3.4 | 80.6 | 41.7 | 122.2 | 4.2 | 65.9 |
| Australia | 2,109.6 | 1,677.5 | 3,787.1 | 166.8 | 103.1 | 269.9 | 4,057.0 | 3,566.6 | 7,623.6 | 6.7 | 53.2 |
| | | | | I | PERSONS | | | | | | |
| New South Wales | 2,187.6 | 712.1 | 2,899.6 | 150.8 | 51.2 | 202.0 | 3,101.6 | 1,982.8 | 5,084.4 | 6.5 | 61.0 |
| Victoria | 1,600.2 | 578.8 | 2,179.0 | 118.7 | 47.1 | 165.8 | 2,344.8 | 1,420.5 | 3,765.3 | 7.1 | 62.3 |
| Queensland | 1,193.5 | 444.1 | 1,637.6 | 97.7 | 35.5 | 133.3 | 1,770.9 | 987.9 | 2,758.7 | 7.5 | 64.2 |
| South Australia | 466.5 | 193.4 | 659.9 | 47.6 | 13.4 | 61.0 | 720.9 | 477.8 | 1,198.7 | 8.5 | 60.1 |
| Western Australia | 652.0 | 251.4 | 903.4 | 44.6 | 15.1 | 59.7 | 963.1 | 502.5 | 1,465.6 | 6.2 | 65.7 |
| Tasmania | 140.0 | 54.4 | 194.3 | 15.6 | 2.7 | 18.3 | 212.6 | 157.4 | 370.0 | 8.6 | 57.5 |
| Northern Territory | 75.2 | 22.4 | 97.6 | 2.1 | 1.0 | 3.1 | 100.6 | 38.4 | 139.0 | 3.1 | 72.4 |
| Australian Capital | | · · | | | . • | | | | | | |
| Territory | 118.5 | 41.7 | 160.2 | 6.1 | 3.6 | 9.7 | 169.9 | 67.4 | 237.3 | 5.7 | 71.6 |
| Australia | 6,433.4 | 2,298.2 | 8,731.6 | 483.2 | 169.6 | 652.8 | 9,384.4 | 5,634.5 | 15,018.9 | 7.0 | 62.5 |

TABLE 6. LABOUR FORCE STATUS OF THE CIVILIAN POPULATION AGED 15 AND OVER: STATE CAPITAL CITIES, AUGUST 1999

| | | | STITL CI | IIIAL CIII | 25, 110 3 0 5 | 1 1,,,, | | Civilian | | |
|--------------|-----------|---------|-----------|------------|---------------|---------|---------|----------|---------|----------|
| | | | | Unemployed | | | | popula- | | |
| | Emplo | ved | Looking | Looking | | | Not in | tion | Unemp- | Partici- |
| | Full-time | ,,,,, | for full- | for part- | | Labour | labour | aged 15 | loyment | pation |
| a | workers | Total | time work | time work | Total | force | force | and over | rate | rate |
| Capital city | | | | - '000 - | | Jeres | j | | | cent - |
| | | | | MALES | | | | | per- | |
| Sydney | 972.9 | 1,101.9 | 44.1 | 11.6 | 55.7 | 1,157.6 | 426.8 | 1,584.4 | 4.8 | 73.1 |
| Melbourne | 792.9 | 909.4 | 55.8 | 13.5 | 69.2 | 978.6 | 364.1 | 1,342.8 | 7.1 | 72.9 |
| Brisbane | 372.1 | 425.2 | 26.4 | 7.1 | 33.5 | 458.7 | 163.2 | 622.0 | 7.3 | 73.8 |
| Adelaide | 233.2 | 273.5 | 22.4 | 4.1 | 26.5 | 300.1 | 129.1 | 429.2 | 8.8 | 69.9 |
| Perth | 319.2 | 372.8 | 22.3 | 5.1 | 27.4 | 400.2 | 135.9 | 536.1 | 6.9 | 74.6 |
| Hobart | 38.1 | 43.7 | 3.7 | * 0.4 | 4.1 | 47.8 | 26.3 | 74.1 | 8.7 | 64.5 |
| Total | 2,728.4 | 3,126.5 | 174.7 | 41.8 | 216.6 | 3,343.0 | 1,245.5 | 4,588.6 | 6.5 | 72.9 |
| | | | | FEMALE | S | | | | | |
| Sydney | 521.2 | 829.8 | 23.4 | 18.9 | 42.3 | 872.1 | 775.4 | 1,647.5 | 4.9 | 52.9 |
| Melbourne | 422.6 | 715.7 | 28.7 | 21.4 | 50.1 | 765.8 | 642.0 | 1,407.8 | 6.5 | 54.4 |
| Brisbane | 188.5 | 339.6 | 15.4 | 10.8 | 26.2 | 365.8 | 283.9 | 649.7 | 7.2 | 56.3 |
| Adelaide | 114.3 | 213.4 | 12.7 | 6.6 | 19.3 | 232.7 | 225.5 | 458.2 | 8.3 | 50.8 |
| Perth | 157.5 | 294.4 | 10.7 | 6.5 | 17.2 | 311.7 | 241.9 | 553.5 | 5.5 | 56.3 |
| Hobart | 20.4 | 36.4 | 2.2 | 0.8 | 3.0 | 39.4 | 40.9 | 80.4 | 7.6 | 49.1 |
| Total | 1,424.5 | 2,429.3 | 93.2 | 64.9 | 158.2 | 2,587.5 | 2,209.6 | 4,797.1 | 6.1 | 53.9 |
| | | | | PERSON | S | | | | | |
| Sydney | 1,494.1 | 1,931.7 | 67.5 | 30.5 | 98.0 | 2,029.7 | 1,202.3 | 3,231.9 | 4.8 | 62.8 |
| Melbourne | 1,215.5 | 1,625.1 | 84.5 | 34.9 | 119.3 | 1,744.4 | 1,006.1 | 2,750.6 | 6.8 | 63.4 |
| Brisbane | 560.6 | 764.8 | 41.8 | 17.9 | 59.7 | 824.5 | 447.1 | 1,271.6 | 7.2 | 64.8 |
| Adelaide | 347.6 | 486.9 | 35.2 | 10.7 | 45.9 | 532.8 | 354.6 | 887.4 | 8.6 | 60.0 |
| Perth | 476.6 | 667.2 | 33.1 | 11.6 | 44.7 | 711.9 | 377.8 | 1,089.7 | 6.3 | 65.3 |
| Hobart | 58.5 | 80.1 | 5.9 | 1.2 | 7.1 | 87.2 | 67.2 | 154.4 | 8.2 | 56.5 |
| Total | 4,152.9 | 5,555.8 | 267.9 | 106.8 | 374.7 | 5,930.5 | 3,455.1 | 9,385.7 | 6.3 | 63.2 |

TABLE 7. LABOUR FORCE STATUS OF THE CIVILIAN POPULATION AGED 15 AND OVER: AUSTRALIAN CAPITAL TERRITORY, AUGUST 1999

| | | | | | Persons | 7 | |
|--|----------------------------|------------------------------|----------------------------|--------------------------------|----------------------------|----------------------------|----------------------------|
| | _ | Females | | Aged | Aged | Aged 25 and | |
| | Males | Married | Total | 15-19 | 20-24 | over | Total |
| | | —'000° |) | | | | |
| Employed Full-time workers Part-time workers | 83.1 68.6 14.4 | 43.9 27.2 16.7 | 77.2 49.9 27.3 | 10.7 2.9 7.8 | 19.3 12.6 6.8 | 130.2 103.0 27.2 | 160.2 118.5 41.7 |
| Unemployed Looking for full-time work Looking for part-time work | 6.3 4.5 1.8 | 1.6 * 0.8 * 0.8 | 3.4 1.6 1.8 | 2.8 * 1.0 1.8 | 2.1 1.3 * 0.8 | 4.7 3.8 * 0.9 | 9.7 6.1 3.6 |
| Labour force | 89.4 | 45.4 | 80.6 | 13.5 | 21.5 | 135.0 | 169.9 |
| Not in labour force Aged 15-19 attending school | 25.7 4.7 | 23.2 * 0.0 | 41.7 3.5 | 9.8 8.3 | 4.5 | 53.0 | 67.4 8.3 |
| Civilian population | 115.1 | 68.6 | 122.2 | 23.4 | 26.0 | 188.0 | 237.3 |
| | | — per cer | nt — | | | | |
| Unemployment rate Looking for full-time work Participation rate Employment/population ratio | 7.1 6.2 77.7 72.2 | 3.4 * 2.8 66.2 63.9 | 4.2 3.0 65.9 63.1 | 20.9 * 25.5 57.9 45.8 | 9.9 9.4 82.6 74.4 | 3.5 3.5 71.8 69.3 | 5.7 4.9 71.6 67.5 |
| | | — numbe | er — | | | | |
| Average weekly hours worked by employed persons Average duration of unemployment (weeks) | 38.6 66.7 | 30.4 * 12.4 | 30.8 38.2 | 19.8 19.1 | 31.6 28.0 | 36.6 92.1 | 34.8 56.7 |

TABLE 8. CIVILIAN LABOUR FORCE, STATES: SEASONALLY ADJUSTED SERIES

| | | | Male | | | | OUR FOR | | Fema | | | | | | Perso | ons | | |
|-----------|---------------------------------------|---------|----------|---------|---------|---------|----------------|---------|----------|---------|---------|--------------|-----------|---------|----------|---------|------------|--------|
| | Emplo | ved | 1,1000 | | Unemp- | Partic | Emplo | ved | 1 07710 | | Unemp- | Partic | Emplo | ved | 10.50 | ,,,,, | Unemp- | Partio |
| | Full-time | | Unemp- | Labour | loyment | ipation | Full-time | , | Unemp- | Labour | loyment | ipation | Full-time | | Unemp- | Labour | loyment | |
| Month | workers | Total | loyed | force | rate | rate | workers | Total | loyed | force | rate | rate | workers | Total | loyed | force | rate | rate |
| WIONIN | | | - '000 - | | - per | cent - | | | - '000 - | | - per | cent - | | | - '000 - | - | - per | cent - |
| | | | | | | | NEW | SOUTH | WALES | | | | | | | | | |
| 1998 — | | | | | | | | | | | | | | | | | | |
| June | 1,450.1 | 1,629.4 | 136.8 | 1,766.2 | 7.7 | 71.9 | 737.5 | 1,239.4 | 96.7 | 1,336.0 | 7.2 | 52.5 | 2,187.6 | 2,868.8 | 233.5 | 3,102.3 | 7.5 | 62.0 |
| July | 1,456.8 | 1,639.0 | 135.0 | 1,774.0 | 7.6 | 72.1 | | 1,251.0 | 95.9 | 1,346.9 | 7.1 | 52.8 | 2,217.3 | 2,890.0 | | 3,120.9 | 7.4 | 62.3 |
| August | 1,448.1 | 1,613.4 | 137.7 | 1,751.1 | 7.9 | 71.1 | 740.5 | 1,238.6 | 93.1 | 1,331.6 | 7.0 | 52.2 | 2,188.6 | 2,851.9 | 230.8 | 3,082.7 | 7.5 | 61.5 |
| September | 1,458.2 | 1,639.4 | 130.8 | 1,770.2 | 7.4 | 71.8 | 750.4 | 1,255.6 | 96.5 | 1,352.1 | 7.1 | 52.9 | 2,208.6 | 2,895.0 | 227.3 | 3,122.3 | 7.3 | 62.2 |
| October | 1.458.2 | 1,652.8 | 115.0 | 1.767.8 | 6.5 | 71.6 | 745.1 | 1,251.8 | 92.2 | 1,344.0 | 6.9 | 52.6 | 2,203.3 | 2,904.6 | 207.2 | 3,111.8 | 6.7 | 61.9 |
| November | 1.447.3 | 1,634.9 | 133.4 | 1,768.3 | 7.5 | 71.5 | | 1,224.5 | 104.7 | 1,329.2 | 7.9 | 51.9 | 2,177.8 | 2,859.4 | 238.2 | 3,097.6 | 7.7 | 61.6 |
| December | , | 1,635.5 | | 1,759.5 | 7.0 | 71.1 | | 1,255.9 | | 1,343.4 | 6.5 | 52.4 | | 2,891.5 | | 3,102.9 | 6.8 | 61.6 |
| 1999 — | | | | | | | | | | | | | | | | | | |
| January | 1,440.2 | 1.635.3 | 129.6 | 1,764.9 | 7.3 | 71.2 | 738.4 | 1,249.3 | 85.6 | 1,334.9 | 6.4 | 52.0 | 2.178.6 | 2,884.6 | 215.2 | 3,099.8 | 6.9 | 61.5 |
| February | 1,452.3 | | | 1,769.3 | | 71.3 | | 1,257.9 | | 1,345.3 | 6.5 | 52.4 | | 2,906.0 | | 3,114.7 | 6.7 | 61.7 |
| March | · · · · · · · · · · · · · · · · · · · | 1,665.8 | | 1,787.1 | 6.8 | 72.0 | | 1,237.7 | | 1,336.2 | 7.4 | 52.0 | | 2,903.5 | | 3,123.3 | 7.0 | 61.8 |
| April | , | 1,656.7 | | 1.776.3 | 6.7 | 71.4 | | 1,244.3 | | 1,340.9 | | 52.1 | 2,185.4 | | 216.1 | | 6.9 | 61.6 |
| May | , | 1,666.2 | | 1,778.6 | | 71.4 | | 1,252.5 | | 1,343.6 | | 52.2 | 2,204.9 | | | 3,122.2 | 6.5 | 61.6 |
| June | , | 1,671.3 | | 1,781.8 | | 71.5 | | 1,257.8 | | 1,347.4 | 6.6 | 52.2 | | 2,929.1 | | 3,129.1 | 6.4 | 61.7 |
| July | , | 1,685.0 | | 1,793.0 | | 71.8 | | 1,257.4 | | 1,340.7 | 6.2 | 51.9 | | 2,942.5 | | 3,133.8 | 6.1 | 61.7 |
| August | 1,488.9 | , | | 1,795.1 | 6.6 | 71.8 | | 1,255.9 | | 1,350.9 | 7.0 | 52.3 | , | 2,933.2 | | 3,145.9 | 6.8 | |
| | | | | | | | | VICTOR | RIA | | | | | | | | | |
| 1998 — | | | | | | | | | | | | | | | | | | |
| June | 1,057.1 | 1.218.4 | 107.8 | 1,326.2 | 8.1 | 73.2 | 527.5 | 938.8 | 87.9 | 1,026.7 | 8.6 | 54.3 | 1.584.7 | 2,157.2 | 195.7 | 2,352.9 | 8.3 | 63.5 |
| July | | 1,218.9 | | 1,327.4 | 8.2 | 73.2 | 524.0 | 939.4 | | 1,028.5 | 8.7 | 54.3 | | 2,158.2 | 197.7 | , | | 63.6 |
| August | , | 1,218.3 | | 1,324.4 | 8.0 | 73.0 | 544.6 | 958.7 | | 1,045.3 | 8.3 | 55.1 | | 2,177.0 | | 2,369.8 | 8.1 | 63.9 |
| September | , | 1,237.5 | | 1,340.2 | | 73.8 | 528.3 | 943.4 | | 1,031.1 | 8.5 | 54.3 | | 2,181.0 | | 2,371.3 | 8.0 | 63.8 |
| October | , | 1,219.8 | | 1,322.1 | 7.7 | 72.7 | 530.9 | 942.3 | | 1.021.9 | | 53.8 | | 2,162.0 | | 2,344.0 | 7.8 | 63.0 |
| November | 1,057.6 | | | 1,320.2 | | 72.5 | 525.8 | 939.1 | | 1,019.8 | 7.9 | 53.6 | | 2,157.8 | | 2,340.0 | 7.8 | 62.8 |
| December | , | 1,218.9 | | 1,319.8 | | 72.4 | 533.0 | 942.6 | | 1,016.6 | | 53.4 | | 2,161.5 | | 2,336.4 | 7.5 | 62.6 |
| 1999 — | | | | | | | | | | | | | | | | | | |
| January | 1.060.0 | 1,222.8 | 00.1 | 1,321.9 | 7.5 | 72.4 | 537.7 | 942.9 | 73.0 | 1,015.9 | 7.2 | 53.3 | 1 507 7 | 2,165.7 | 172.1 | 2,337.8 | 7.4 | 62.6 |
| February | | 1,232.6 | | 1,321.9 | | 73.0 | 530.8 | 942.9 | | 1,013.9 | 7.6 | 53.3 | | 2,103.7 | | 2,351.9 | 7.4 | |
| March | , | 1,232.0 | | 1,334.0 | | 73.0 | 532.1 | 938.8 | | 1,017.9 | | 53.0 | | 2,173.0 | | 2,349.9 | 7.3 | 62.8 |
| April | , | 1,229.3 | | 1,344.4 | 8.6 | 73.3 | 521.6 | 933.0 | | 1,015.0 | | 52.5 | | 2,178.8 | | 2,349.9 | | 62.7 |
| 1 | 1,060.7 | | | 1,344.4 | | 72.4 | 524.2 | 933.0 | | 1,003.2 | 7.2 | 52.8 | | 2,162.3 | | 2,349.0 | 7.9 | 62.4 |
| May | 1,000.7 | | | 1,350.1 | 7.5 | 73.5 | 526.8 | 938.4 | | 1,012.1 | 7.3 | 53.1 | , | 2,133.3 | | 2,341.4 | 7.9 | 63.0 |
| June | , | | | | | | | | | | | | | | | | | |
| July | , | 1,244.8 | | 1,345.4 | 7.5 | 73.1 | 529.2 534.5 | 958.1 | | 1,037.6 | | 54.0 52.5 | | 2,202.9 | 180.1 | | 7.6 7.3 | |
| August | 1,086.0 | 1,237.4 | 100.6 | 1,338.0 | 7.5 | 72.6 | 534.5 | 957.6 | /1.5 | 1,029.1 | 6.9 | 53.5 | 1,020.6 | 2,195.0 | 1/2.1 | 2,367.2 | 1.3 | 62.9 |

TABLE 8. CIVILIAN LABOUR FORCE, STATES: SEASONALLY ADJUSTED SERIES—continued

| | | | Mal | 2S | | | | | Fema | les | | | | | Perso | ons | | |
|-----------|-----------|-------|----------|---------|---------|---------|-----------|--------|----------|--------|---------|---------|-----------|---------|----------|---------|---------|--------|
| | Employ | red | | | Unemp- | Partic | Employ | red | | | Unemp- | Partic | Emplo | yed | | | Unemp- | Part |
| | Full-time | | Unemp- | Labour | loyment | ipation | Full-time | | Unemp- | Labour | loyment | ipation | Full-time | | Unemp- | Labour | loyment | |
| Month | workers | Total | loyed | force | rate | rate | workers | Total | loyed | force | rate | rate | workers | Total | | force | rate | rat |
| | | | - '000 - | | - per | cent - | | | - '000 - | | - per | cent - | | | - '000 - | | - per | cent - |
| | | | | | | | QI | JEENSL | AND | | | | | | | | | |
| 1998 — | | | | | | | | | | | | | | | | | | |
| June | 787.5 | 901.1 | 89.3 | 990.4 | 9.0 | 74.1 | 384.7 | 700.2 | 66.7 | 766.8 | 8.7 | 56.4 | 1,172.2 | 1,601.3 | | 1,757.3 | 8.9 | |
| July | 788.7 | 897.6 | 96.8 | 994.4 | 9.7 | 74.3 | 386.0 | 698.1 | 62.5 | 760.6 | 8.2 | 55.8 | 1,174.7 | , | | 1,755.0 | 9.1 | 65.0 |
| August | 789.1 | 903.5 | 90.0 | 993.5 | 9.1 | 74.1 | 380.8 | 700.9 | 59.4 | 760.3 | 7.8 | 55.7 | 1,170.0 | | | 1,753.7 | 8.5 | |
| September | 791.7 | 910.3 | 94.7 | | 9.4 | 74.9 | 383.6 | 692.1 | 63.5 | 755.6 | 8.4 | 55.3 | | 1,602.4 | 158.1 | 1,760.6 | 9.0 | |
| October | 801.3 | 915.5 | | 1,002.5 | 8.7 | 74.6 | 381.8 | 700.8 | 67.6 | 768.4 | 8.8 | 56.1 | 1,183.1 | 1,616.3 | 154.5 | 1,770.9 | 8.7 | 65.3 |
| November | 807.5 | 922.6 | | 1,005.7 | 8.3 | 74.7 | 392.2 | 704.0 | 62.3 | 766.4 | 8.1 | 55.9 | | 1,626.6 | | 1,772.0 | 8.2 | |
| December | 801.5 | 924.2 | 83.3 | 1,007.5 | 8.3 | 74.7 | 391.6 | 701.6 | 64.2 | 765.7 | 8.4 | 55.7 | 1,193.1 | 1,625.8 | 147.5 | 1,773.2 | 8.3 | 65.1 |
| 1999 — | | | | | | | | | | | | | | | | | | |
| January | 807.0 | 928.9 | 76.9 | 1,005.8 | 7.6 | 74.4 | 396.4 | 707.5 | 66.0 | 773.5 | 8.5 | 56.2 | 1,203.4 | 1,636.5 | 142.9 | 1,779.3 | 8.0 | 65.2 |
| February | 804.4 | 922.2 | 82.2 | 1,004.4 | 8.2 | 74.2 | 386.1 | 700.2 | 58.9 | 759.2 | 7.8 | 55.1 | 1,190.5 | 1,622.4 | 141.2 | 1,763.6 | 8.0 | 64.5 |
| March | 808.3 | 927.6 | 74.0 | 1,001.6 | 7.4 | 73.9 | 395.7 | 704.7 | 63.8 | 768.5 | 8.3 | 55.6 | 1,204.0 | 1,632.3 | 137.8 | 1,770.1 | 7.8 | 64.7 |
| April | 809.3 | 929.8 | 79.8 | 1,009.6 | 7.9 | 74.3 | 404.3 | 719.9 | 60.1 | 780.0 | 7.7 | 56.4 | 1,213.6 | 1,649.7 | 139.9 | 1,789.6 | 7.8 | 65.3 |
| May | 804.3 | 925.9 | 84.7 | 1,010.6 | 8.4 | 74.3 | 391.0 | 718.5 | 63.9 | 782.4 | 8.2 | 56.5 | 1,195.3 | 1,644.4 | 148.6 | 1,793.0 | 8.3 | 65.3 |
| June | 817.5 | 927.5 | 80.6 | 1,008.1 | 8.0 | 74.0 | 396.5 | 714.2 | 66.2 | 780.3 | 8.5 | 56.2 | 1,214.0 | 1,641.6 | 146.7 | 1,788.4 | 8.2 | 65.0 |
| July | 816.5 | 923.0 | 81.5 | 1,004.5 | 8.1 | 73.6 | 393.8 | 716.8 | 60.4 | 777.2 | 7.8 | 55.9 | 1,210.3 | 1,639.8 | 141.9 | 1,781.7 | 8.0 | 64.7 |
| August | 818.8 | 932.7 | 79.2 | 1,011.8 | 7.8 | 74.0 | 383.3 | 720.3 | 57.4 | 777.7 | 7.4 | 55.9 | 1,202.1 | 1,653.0 | 136.6 | 1,789.6 | 7.6 | 64.9 |
| | | | | | | | SOUT | TH AUS | ΓRALIA | | | | | | | | | |
| 1998 — | | | | | | | | | | | | | | | | | | |
| June | 314.4 | 363.8 | 40.6 | 404.4 | 10.0 | 69.6 | 143.4 | 270.2 | 30.1 | 300.3 | 10.0 | 49.4 | 457.8 | 634.0 | 70.7 | 704.7 | 10.0 | 59.3 |
| July | 316.3 | 362.8 | 44.9 | 407.7 | 11.0 | 70.2 | 144.9 | 273.3 | 28.0 | 301.3 | 9.3 | 49.6 | 461.2 | 636.1 | 72.9 | 709.0 | 10.3 | 59.6 |
| August | 318.3 | 365.0 | 43.0 | 408.0 | 10.5 | 70.2 | 146.7 | 277.1 | 31.2 | 308.3 | 10.1 | 50.7 | 465.0 | 642.0 | 74.2 | 716.2 | 10.4 | 60.2 |
| September | 321.8 | 366.5 | 43.4 | 409.9 | 10.6 | 70.5 | 147.9 | 282.1 | 27.7 | 309.8 | 8.9 | 50.9 | 469.7 | 648.6 | 71.1 | 719.7 | 9.9 | 60.5 |
| October | 317.7 | 366.1 | 41.1 | 407.2 | 10.1 | 70.0 | 148.3 | 285.2 | 24.9 | 310.1 | 8.0 | 50.9 | 466.1 | 651.3 | 66.0 | 717.3 | 9.2 | 60.2 |
| November | 318.7 | 366.4 | 43.6 | 410.0 | 10.6 | 70.4 | 146.4 | 285.4 | 27.0 | 312.4 | 8.6 | 51.3 | 465.1 | 651.8 | 70.6 | 722.4 | 9.8 | 60.6 |
| December | 316.6 | 368.9 | 42.4 | 411.2 | 10.3 | 70.5 | 146.9 | 289.4 | 24.8 | 314.2 | 7.9 | 51.5 | 463.5 | 658.3 | 67.1 | 725.4 | 9.3 | 60.8 |
| 1999 — | | | | | | | | | | | | | | | | | | |
| January | 316.5 | 367.5 | 41.8 | 409.2 | 10.2 | 70.1 | 146.3 | 286.5 | 26.7 | 313.2 | 8.5 | 51.3 | 462.8 | 654.0 | 68.4 | 722.5 | 9.5 | 60.5 |
| February | 321.8 | 373.2 | | 411.2 | 9.2 | 70.4 | 148.9 | 285.6 | 25.8 | 311.5 | 8.3 | 51.0 | 470.6 | 658.9 | 63.8 | 722.6 | 8.8 | 60.5 |
| March | 325.7 | 370.5 | 39.0 | 409.4 | 9.5 | 70.1 | 148.3 | 288.3 | 25.9 | 314.2 | 8.2 | 51.4 | 474.0 | 658.8 | 64.9 | 723.6 | 9.0 | 60.6 |
| April | 319.0 | 367.0 | 35.6 | 402.6 | | 68.9 | 150.7 | 287.1 | 23.9 | 311.1 | 7.7 | 50.9 | 469.6 | 654.1 | 59.6 | 713.7 | 8.3 | |
| May | 321.8 | 374.7 | 36.8 | 411.5 | 8.9 | 70.3 | 153.1 | 285.5 | 27.7 | 313.2 | 8.9 | 51.2 | 474.9 | 660.2 | 64.5 | 724.7 | 8.9 | 60.6 |
| June | 319.6 | 375.1 | 32.6 | 407.7 | 8.0 | 69.6 | 149.1 | 285.6 | 25.7 | 311.3 | 8.3 | 50.9 | 468.7 | 660.7 | 58.3 | 719.0 | 8.1 | 60. |
| July | 318.5 | 374.3 | 32.7 | 406.9 | 8.0 | 69.5 | 151.6 | 289.6 | 24.9 | 314.4 | 7.9 | 51.4 | 470.1 | 663.9 | 57.5 | 721.4 | 8.0 | 60.2 |
| August | 317.1 | 372.6 | 36.9 | 409.5 | 9.0 | 69.9 | 153.9 | 290.6 | 26.2 | 316.8 | 8.3 | 51.7 | 470.9 | 663.2 | 63.1 | 726.3 | 8.7 | 60.6 |

TABLE 8. CIVILIAN LABOUR FORCE, STATES: SEASONALLY ADJUSTED SERIES—continued

| | | | Male | es | | | | | Fema | les | | | | | Perso | ons | | |
|-----------|-----------|-------|----------|----------|--------|---------|-----------|--------|----------|--------|---------|---------|-----------|-------|----------|--------|---------|--------|
| | Employ | red | | l | Јпетр- | Partic | Employ | ed | | | Unemp- | Partic | Employ | ved | | | Unemp- | Parti |
| | Full-time | | Unemp- | Labour l | oyment | ipation | Full-time | | Unemp- | Labour | loyment | ipation | Full-time | | Unemp- | Labour | loyment | ipatio |
| Month | workers | Total | | force | rate | rate | workers | Total | | force | rate | rate | workers | Total | loyed | force | rate | rat |
| | | | - '000 - | | - per | cent - | | | - '000 - | | - per | cent - | | | - '000 - | | - per | cent - |
| | | | | | | | WESTI | ERN AU | STRALIA | Α | | | | | | | | |
| 1998 — | | | | | | | | | | | | | | | | | | |
| June | 446.0 | 504.8 | 44.8 | 549.6 | 8.2 | 76.9 | 204.4 | 384.9 | 24.6 | 409.5 | 6.0 | 57.2 | 650.4 | 889.7 | 69.4 | 959.1 | 7.2 | 67.0 |
| July | 446.2 | 502.4 | 42.6 | 545.0 | 7.8 | 76.1 | 202.7 | 387.2 | 27.3 | 414.5 | 6.6 | 57.8 | 648.9 | 889.6 | 69.9 | 959.5 | 7.3 | 66.9 |
| August | 447.4 | 504.7 | 41.4 | 546.2 | 7.6 | 76.2 | 204.4 | 384.8 | 25.5 | 410.3 | 6.2 | 57.1 | 651.8 | 889.6 | 66.9 | 956.5 | 7.0 | 66.6 |
| September | 447.3 | 509.8 | 41.5 | 551.3 | 7.5 | 76.7 | 197.9 | 386.1 | 28.5 | 414.5 | 6.9 | 57.6 | 645.3 | 895.9 | 70.0 | 965.8 | 7.2 | 67.2 |
| October | 446.9 | 509.0 | 41.9 | 551.0 | 7.6 | 76.6 | 201.9 | 386.8 | 25.3 | 412.2 | | 57.2 | 648.8 | 895.8 | 67.3 | 963.1 | 7.0 | 66.8 |
| November | 445.8 | 507.6 | 41.7 | 549.3 | 7.6 | 76.2 | 203.0 | 385.3 | 26.4 | 411.7 | 6.4 | 57.2 | 648.7 | 892.9 | 68.1 | 961.0 | 7.0 | 66.6 |
| December | 447.6 | 510.4 | 42.8 | 553.2 | 7.7 | 76.2 | 205.0 | 385.2 | 26.3 | 411.7 | 6.4 | 56.9 | 652.8 | 895.6 | 69.1 | 964.7 | 7.1 | |
| December | 447.0 | 310.4 | 42.0 | 333.2 | 7.7 | 70.0 | 203.2 | 363.2 | 20.3 | 411.3 | 0.4 | 30.9 | 032.6 | 693.0 | 09.1 | 904.7 | 1.2 | 00.7 |
| 1999 — | | | | | | | | | | | | | | | | | | |
| January | 446.8 | 510.4 | 40.9 | 551.3 | 7.4 | 76.2 | 203.8 | 382.9 | 26.5 | 409.4 | 6.5 | 56.5 | 650.5 | 893.3 | 67.4 | 960.7 | 7.0 | 66.3 |
| February | 444.7 | 508.0 | 40.9 | 548.9 | 7.5 | 75.7 | 200.0 | 382.1 | 28.9 | 411.0 | 7.0 | 56.6 | 644.7 | 890.1 | 69.8 | 959.9 | 7.3 | 66.1 |
| March | 446.2 | 512.2 | 37.3 | 549.5 | 6.8 | 75.6 | 195.3 | 383.3 | 28.5 | 411.8 | 6.9 | 56.6 | 641.5 | 895.6 | 65.8 | 961.4 | 6.8 | 66.1 |
| April | 447.5 | 513.9 | 39.4 | 553.3 | 7.1 | 76.0 | 201.1 | 382.3 | 32.6 | 414.9 | 7.9 | 56.9 | 648.6 | 896.2 | 72.0 | 968.2 | 7.4 | 66.5 |
| May | 440.5 | 508.6 | 36.0 | 544.6 | 6.6 | 74.7 | 199.7 | 384.6 | 26.1 | 410.7 | 6.4 | 56.3 | 640.2 | 893.2 | 62.1 | 955.3 | 6.5 | 65.5 |
| June | 442.6 | 507.9 | 38.7 | 546.6 | 7.1 | 74.9 | 206.9 | 393.1 | 23.3 | 416.3 | 5.6 | 57.0 | 649.5 | 901.0 | 61.9 | 962.9 | 6.4 | 65.9 |
| July | 445.4 | 510.5 | 36.8 | 547.3 | 6.7 | 74.8 | 206.7 | 393.4 | 25.2 | 418.6 | 6.0 | 57.2 | 652.0 | 903.9 | 62.0 | 965.9 | 6.4 | 66.0 |
| August | 448.4 | 515.3 | 37.2 | 552.5 | 6.7 | 75.4 | 206.1 | 389.6 | 25.9 | 415.5 | 6.2 | 56.7 | 654.6 | 904.8 | 63.1 | 968.0 | 6.5 | 66.0 |
| | | | | | | | 7 | ASMA | NIA | | | | | | | | | |
| 1998 — | | | | | | | | | | | | | | | | | | |
| June | 93.7 | 109.7 | 14.7 | 124.4 | 11.8 | 69.0 | 42.0 | 86.5 | 8.6 | 95.1 | 9.0 | 50.2 | 135.7 | 196.2 | 23.3 | 219.5 | 10.6 | 59.4 |
| July | 93.3 | 107.3 | 15.6 | 122.9 | 12.7 | 68.1 | 42.3 | 87.1 | 7.9 | 95.0 | | 50.2 | 135.6 | 194.4 | 23.5 | 217.9 | 10.8 | 58.9 |
| August | 93.1 | 107.3 | 15.9 | 124.6 | 12.7 | 69.1 | 42.3 | 86.4 | 8.9 | 95.4 | 9.4 | 50.2 | 135.0 | 195.1 | 24.9 | 220.0 | 11.3 | 59.5 |
| September | 92.5 | 108.7 | 14.8 | 123.3 | 12.0 | 68.3 | 42.1 | 87.0 | 7.8 | 94.8 | 8.2 | 50.4 | 134.5 | 195.1 | 22.6 | 218.1 | 10.4 | 59.0 |
| October | 93.7 | 109.3 | 14.5 | 123.3 | 11.7 | 68.6 | 42.0 | 86.5 | 8.2 | 94.7 | 8.7 | 50.1 | 135.8 | 195.4 | 22.7 | 218.4 | 10.4 | 59.1 |
| November | 94.9 | 109.3 | 13.3 | 123.7 | 10.8 | 67.9 | 41.7 | 85.5 | 8.1 | 93.7 | 8.7 | 49.4 | 136.6 | 193.8 | 21.4 | 216.4 | 9.9 | 58.5 |
| December | 93.9 | 109.2 | 13.3 | 122.5 | 10.8 | 67.4 | 41.7 | 85.1 | 9.3 | 94.4 | 9.8 | 49.4 | 134.9 | 194.8 | 22.3 | 216.2 | 10.3 | 58.4 |
| December | 93.9 | 106.0 | 13.0 | 121.0 | 10.7 | 07.4 | 41.0 | 03.1 | 9.3 | 94.4 | 9.0 | 49.0 | 134.9 | 193.7 | 22.3 | 210.0 | 10.3 | 36.4 |
| 1999 — | | | | | | | | | | | | | | | | | | |
| January | 91.4 | 106.4 | 15.1 | 121.6 | 12.4 | 67.4 | 42.7 | 86.0 | 7.7 | 93.6 | 8.2 | 49.4 | 134.1 | 192.4 | 22.8 | 215.2 | 10.6 | 58.2 |
| February | 89.9 | 106.6 | 15.4 | 122.0 | 12.6 | 67.6 | 42.7 | 87.0 | 6.9 | 93.9 | 7.4 | 49.5 | 132.5 | 193.6 | 22.3 | 215.9 | 10.3 | 58.4 |
| March | 91.1 | 107.3 | 15.4 | 122.8 | 12.6 | 68.1 | 44.1 | 85.2 | 7.8 | 93.0 | 8.4 | 49.0 | 135.3 | 192.5 | 23.2 | 215.7 | 10.8 | 58.3 |
| April | 93.9 | 109.5 | 13.9 | 123.4 | 11.3 | 68.4 | 43.6 | 85.8 | 7.9 | 93.7 | 8.4 | 49.4 | 137.5 | 195.3 | 21.8 | 217.1 | 10.0 | 58.7 |
| May | 93.7 | 109.4 | 14.7 | 124.2 | 11.9 | 68.9 | 45.3 | 85.0 | 8.0 | 93.0 | 8.6 | 49.0 | 138.9 | 194.4 | 22.7 | 217.1 | 10.5 | 58.7 |
| June | 94.3 | 111.3 | 13.3 | 124.7 | 10.7 | 69.2 | 43.4 | 86.6 | 7.5 | 94.1 | 8.0 | 49.6 | 137.7 | 197.9 | 20.9 | 218.8 | 9.5 | |
| July | 94.8 | 110.4 | 12.6 | 123.0 | 10.3 | 68.2 | 43.5 | 85.3 | 6.4 | 91.7 | 7.0 | 48.3 | 138.2 | 195.6 | 19.0 | 214.7 | 8.9 | 58.0 |
| August | 98.1 | 110.7 | 11.3 | 122.1 | 9.3 | 67.7 | 45.1 | 86.4 | 7.1 | 93.5 | 7.6 | 49.3 | 143.1 | 197.1 | 18.4 | 215.5 | 8.5 | |

TABLE 9. CIVILIAN LABOUR FORCE, STATES AND TERRITORIES: TREND SERIES

| | | | Mal | | | | OUR FORC | | Fema | | | | | | Perso | ons | | |
|------------|-----------|---------|----------|----------|---------|---------|-----------|---------|----------|---------|---------|---------|-----------|---------|----------|---------|---------|---------|
| | Emplo | yed | | | Unemp- | Partic- | Emplo | yed | | | Unemp- | Partic- | Emplo | yed | | | Unemp- | Partic- |
| | Full-time | | Unemp- | Labour | loyment | ipation | Full-time | | Unemp- | Labour | loyment | ipation | Full-time | | Unemp- | Labour | loyment | ipation |
| Month | workers | Total | loyed | force | rate | rate | workers | Total | loyed | force | rate | rate | workers | Total | loyed | force | rate | rate |
| | | | - '000 - | | - per | cent - | | | - '000 - | | - per | cent - | | | - '000 - | | - per | cent - |
| | | | | | | | NEW | SOUTH | WALES | | | | | | | | | |
| 1998 — | | | | | | | | | | | | | | | | | | |
| June | 1.449.8 | 1,626.3 | 134.5 | 1,760.8 | 7.6 | 71.7 | 736.9 | 1,238.4 | 95.0 | 1,333.4 | 7.1 | 52.4 | 2.186.7 | 2,864.6 | 229.6 | 3,094.2 | 7.4 | 61.8 |
| July | | 1,630.0 | | 1.764.0 | | 71.7 | | 1,243.1 | | 1,338.6 | 7.1 | 52.5 | 2,195.6 | , | | 3,102.6 | 7.4 | 62.0 |
| August | | 1,633.2 | 132.4 | 1,765.6 | 7.5 | 71.7 | | 1,245.5 | | 1,341.5 | 7.2 | 52.6 | 2,200.2 | | 228.4 | 3,107.1 | 7.3 | 62.0 |
| September | | 1,635.2 | | 1,765.6 | | 71.6 | | 1,246.5 | | 1,342.2 | 7.1 | 52.6 | 2,200.0 | | 226.1 | | 7.3 | 61.9 |
| October | | 1,636.7 | | 1.765.0 | | 71.5 | | 1,246.9 | | 1,341.6 | 7.1 | 52.5 | | 2,883.6 | | 3,106.6 | 7.2 | 61.8 |
| November | | 1,638.3 | | 1,764.9 | | 71.4 | | 1,246.9 | | 1,340.2 | 7.0 | 52.4 | | 2,885.2 | | 3,105.2 | 7.1 | 61.7 |
| December | | 1,640.4 | | 1,766.2 | | 71.4 | | 1,246.8 | | 1,339.0 | 6.9 | 52.3 | | 2,887.2 | | 3,105.2 | 7.0 | 61.6 |
| 1999 — | | | | | | | | | | | | | | | | | | |
| January | 1 447 6 | 1,643.6 | 125.0 | 1,768.6 | 7.1 | 71.4 | 737 5 | 1,246.9 | 91.8 | 1,338.7 | 6.9 | 52.2 | 2 185 1 | 2,890.5 | 216.8 | 3,107.3 | 7.0 | 61.6 |
| February r | , | 1,648.2 | | 1,771.5 | | 71.4 | | 1,247.4 | | 1,339.1 | 6.9 | 52.2 | | 2,895.6 | | 3,110.6 | 6.9 | 61.6 |
| March r | | 1,654.3 | | 1,774.8 | | 71.5 | | 1,248.2 | | 1,340.2 | 6.9 | 52.1 | 2,190.5 | | | 3,115.0 | 6.8 | 61.6 |
| April r | | 1,661.4 | | 1,778.8 | 6.6 | 71.5 | | 1,249.6 | | 1,341.6 | 6.9 | 52.1 | | 2,911.0 | 209.4 | | 6.7 | 61.7 |
| May r | , | 1,667.7 | | 1,7782.4 | 6.4 | 71.5 | | 1,249.0 | | 1,341.0 | 6.8 | 52.1 | 2,197.9 | | | 3,120.4 | 6.6 | |
| June r | | 1,672.9 | | 1,785.8 | | 71.6 | | 1,253.2 | | 1,344.3 | 6.8 | 52.1 | 2,214.9 | | | 3,130.0 | 6.5 | 61.7 |
| July r | | 1,677.3 | | 1,789.0 | | 71.0 | | 1,255.5 | | 1,344.3 | 6.7 | 52.1 | 2,214.9 | | | 3,130.0 | 6.4 | 61.7 |
| • | | | | 1,789.0 | 6.2 | 71.7 | | 1,255.3 | | 1,345.8 | 6.6 | 52.1 | | 2,932.8 | | 3,134.6 | 6.4 | 61.7 |
| August | 1,463.3 | 1,680.3 | 111.4 | 1,/91./ | 0.2 | /1./ | /40.1 | VICTOF | | 1,340.8 | 0.0 | 32.1 | 2,229.0 | 2,937.0 | 201.0 | 3,136.3 | 0.4 | 01.7 |
| | | | | | | | | VICTOR | CIA | | | | | | | | | |
| 1998 — | | | | | | | | | | | | | | | | | | |
| June | | 1,220.4 | | 1,329.6 | | 73.4 | 530.9 | 941.8 | | 1,028.6 | 8.4 | 54.4 | | 2,162.2 | | 2,358.3 | 8.3 | 63.7 |
| July | | 1,222.2 | | 1,329.7 | 8.1 | 73.4 | 531.1 | 944.2 | 87.2 | 1,031.4 | 8.5 | 54.4 | 1,594.1 | 2,166.4 | 194.7 | 2,361.1 | 8.2 | 63.7 |
| August | 1,063.6 | 1,222.8 | 105.7 | 1,328.5 | 8.0 | 73.2 | 531.1 | 945.4 | 86.5 | 1,031.9 | 8.4 | 54.4 | 1,594.7 | 2,168.2 | 192.2 | 2,360.4 | 8.1 | 63.6 |
| September | 1,063.4 | 1,222.7 | 103.9 | 1,326.6 | 7.8 | 73.0 | 531.3 | 945.4 | 84.7 | 1,030.1 | 8.2 | 54.3 | 1,594.6 | 2,168.1 | 188.6 | 2,356.7 | 8.0 | 63.4 |
| October | 1,063.3 | 1,222.4 | 102.2 | 1,324.7 | 7.7 | 72.8 | 531.7 | 944.7 | 82.1 | 1,026.7 | 8.0 | 54.0 | 1,595.0 | 2,167.1 | 184.3 | 2,351.4 | 7.8 | 63.2 |
| November | 1,064.1 | 1,223.0 | 100.7 | 1,323.7 | 7.6 | 72.7 | 532.2 | 943.4 | 79.2 | 1,022.6 | 7.7 | 53.7 | 1,596.2 | 2,166.3 | 179.9 | 2,346.2 | 7.7 | 63.0 |
| December | 1,065.7 | 1,223.9 | 100.1 | 1,324.0 | 7.6 | 72.6 | 532.2 | 941.7 | 76.7 | 1,018.4 | 7.5 | 53.5 | 1,597.8 | 2,165.6 | 176.8 | 2,342.4 | 7.5 | 62.8 |
| 1999 — | | | | | | | | | | | | | | | | | | |
| January | 1,067.5 | 1,225.3 | 100.7 | 1,326.0 | 7.6 | 72.6 | 531.7 | 939.9 | 75.0 | 1,014.9 | 7.4 | 53.2 | 1,599.2 | 2,165.1 | 175.7 | 2,340.9 | 7.5 | 62.7 |
| February r | , | 1,227.4 | | 1,329.8 | | 72.7 | 530.5 | 938.5 | | 1,012.6 | 7.3 | 53.0 | 1,599.9 | | | 2,342.3 | 7.5 | 62.7 |
| March r | 1,071.1 | | | 1,334.3 | | 72.9 | 529.0 | 938.3 | | 1.012.2 | 7.3 | 53.0 | | 2,168.4 | 178.1 | 2,346.5 | 7.6 | |
| April r | | 1,232.7 | | 1,338.2 | | 73.0 | 527.5 | 939.4 | | 1,013.4 | 7.3 | 53.0 | 1,599.9 | | | 2,351.6 | 7.6 | |
| May r | , | 1,234.8 | | 1,340.7 | 7.9 | 73.0 | 526.7 | 942.1 | | 1,016.3 | 7.3 | 53.0 | 1,600.5 | | | 2,357.0 | 7.6 | |
| June r | | 1,237.0 | | 1.342.2 | | 73.0 | 527.1 | 946.0 | | 1.020.4 | 7.3 | 53.2 | 1,602.8 | | | 2,362.5 | 7.6 | |
| July r | | 1,239.1 | | 1,343.1 | 7.7 | 73.0 | 528.2 | 950.4 | | 1,024.8 | 7.3 | 53.4 | | 2,189.4 | 178.4 | 2,367.8 | 7.5 | 63.0 |
| . • | , | 1,240.5 | | 1,343.1 | 7.6 | 72.9 | 529.9 | 954.6 | | 1,024.8 | 7.3 | 53.5 | 1,610.3 | | | 2,372.0 | 7.5 | |
| August | 1,060.4 | 1,240.3 | 102.5 | 1,343.1 | 7.0 | 12.9 | 329.9 | 934.0 | 14.3 | 1,028.9 | 1.2 | 33.3 | 1,010.3 | 2,193.2 | 1/0.8 | 2,372.0 | 1.3 | 0.5 |

TABLE 9. CIVILIAN LABOUR FORCE, STATES AND TERRITORIES: TREND SERIES—continued

| | | | Male | es . | | | | | Fema | les | | | | | Perso | ons | | |
|------------|-----------|-------|----------|---------|--------|---------|-----------|--------|----------|--------|---------|---------|-----------|---------|----------|---------|---------|--------|
| | Employ | red | | | Unemp- | Partic- | Employ | red | | | Unemp- | Partic- | Emplo | yed | | | Unemp- | Parti |
| | Full-time | | Unemp- | | | ipation | Full-time | | Unemp- | Labour | loyment | ipation | Full-time | | Unemp- | Labour | loyment | ipatio |
| Month | workers | Total | loyed | force | rate | rate | workers | Total | loyed | force | rate | rate | workers | Total | loyed | force | rate | rat |
| | | | - '000 - | | - per | cent - | | | - '000 - | | - per | cent - | | | - '000 - | | - per | cent - |
| | | | | | | | QU | JEENSL | AND | | | | | | | | | |
| 1998 — | | | | | | | | | | | | | | | | | | |
| June | 786.7 | 900.0 | 90.7 | 990.7 | 9.2 | 74.1 | 385.8 | 699.5 | 62.6 | 762.0 | 8.2 | 56.0 | 1,172.5 | | | 1,752.7 | 8.7 | 65.0 |
| July | 788.3 | 901.6 | | 993.5 | 9.2 | 74.2 | 384.4 | 699.1 | 62.7 | 761.8 | 8.2 | 55.9 | 1,172.7 | | 154.6 | 1,755.3 | 8.8 | 65.0 |
| August | 791.2 | 905.2 | 91.9 | 997.0 | 9.2 | 74.4 | 383.7 | 698.8 | 63.1 | 761.9 | 8.3 | 55.8 | 1,174.9 | | 155.0 | 1,758.9 | 8.8 | 65.0 |
| September | 794.9 | 910.0 | | 1,000.6 | 9.1 | 74.6 | 384.3 | 699.0 | 63.6 | 762.6 | 8.3 | 55.8 | 1,179.2 | 1,609.0 | | 1,763.2 | 8.7 | 65. |
| October | 798.8 | 915.3 | | 1,003.4 | 8.8 | 74.6 | 385.7 | 699.6 | 64.0 | 763.5 | 8.4 | 55.8 | 1,184.5 | | | 1,766.9 | 8.6 | 65. |
| November | 802.2 | 920.0 | | , | 8.5 | 74.6 | 388.0 | 700.5 | 64.1 | 764.6 | 8.4 | 55.8 | 1,190.2 | | | 1,769.6 | | 65. |
| December | 804.4 | 923.7 | 81.9 | 1,005.6 | 8.1 | 74.5 | 390.5 | 702.1 | 63.8 | 765.9 | 8.3 | 55.7 | 1,194.9 | 1,625.7 | 145.7 | 1,771.5 | 8.2 | 65. |
| 1999 — | | | | | | | | | | | | | | | | | | |
| January | 805.7 | 926.0 | 79.8 | 1,005.8 | 7.9 | 74.4 | 392.7 | 704.1 | 63.3 | 767.4 | 8.2 | 55.8 | 1,198.4 | 1,630.1 | 143.1 | 1,773.2 | 8.1 | 65.0 |
| February r | 806.3 | 926.9 | 78.9 | 1,005.9 | 7.8 | 74.3 | 394.6 | 706.7 | 62.8 | 769.5 | 8.2 | 55.8 | 1,200.9 | 1,633.6 | 141.8 | 1,775.4 | 8.0 | 65.0 |
| March r | 807.1 | 927.1 | 79.1 | 1,006.1 | 7.9 | 74.2 | 395.7 | 709.5 | 62.6 | 772.1 | 8.1 | 55.9 | 1,202.7 | 1,636.5 | 141.7 | 1,778.2 | 8.0 | 65.0 |
| April r | 808.6 | 927.0 | 79.8 | 1,006.8 | 7.9 | 74.1 | 395.8 | 712.3 | 62.6 | 774.9 | 8.1 | 56.0 | 1,204.4 | 1,639.3 | 142.4 | 1,781.7 | 8.0 | 65.0 |
| May r | 810.9 | 927.0 | 80.5 | 1,007.5 | 8.0 | 74.1 | 395.2 | 715.0 | 62.5 | 777.5 | 8.0 | 56.1 | 1,206.1 | 1,642.0 | 143.0 | 1,785.0 | 8.0 | 65.0 |
| June r | 813.3 | 927.3 | 80.9 | 1,008.2 | 8.0 | 74.0 | 393.9 | 717.1 | 62.1 | 779.2 | 8.0 | 56.2 | 1,207.2 | 1,644.4 | 143.0 | 1,787.4 | 8.0 | 65.0 |
| July r | 815.6 | 927.7 | 81.2 | 1,008.9 | 8.0 | 73.9 | 392.1 | 718.7 | 61.4 | 780.1 | 7.9 | 56.1 | 1,207.7 | 1,646.3 | 142.6 | 1,789.0 | 8.0 | 65.0 |
| August | 817.8 | 928.4 | 81.0 | 1,009.4 | 8.0 | 73.9 | 390.4 | 720.1 | 60.9 | 781.0 | 7.8 | 56.1 | 1,208.2 | 1,648.5 | 141.9 | 1,790.4 | 7.9 | 64.9 |
| | | | | | | | SOUT | TH AUS | ΓRALIA | | | | | | | | | |
| 1998 — | | | | | | | | | | | | | | | | | | |
| June | 315.5 | 363.2 | 42.1 | 405.3 | 10.4 | 69.8 | 144.9 | 273.9 | 29.7 | 303.6 | 9.8 | 50.0 | 460.4 | 637.0 | 71.9 | 708.9 | 10.1 | 59. |
| July | 316.7 | 363.7 | 42.6 | 406.4 | 10.5 | 69.9 | 145.3 | 275.0 | 29.4 | 304.3 | 9.6 | 50.1 | 462.0 | 638.7 | 72.0 | 710.7 | 10.1 | 59.8 |
| August | 317.8 | 364.5 | 43.0 | 407.5 | 10.6 | 70.1 | 146.0 | 277.4 | 28.7 | 306.1 | 9.4 | 50.3 | 463.8 | 641.9 | 71.7 | 713.6 | | 60.0 |
| September | 318.3 | 365.4 | 43.2 | 408.6 | 10.6 | 70.2 | 146.7 | 280.6 | 27.8 | 308.3 | 9.0 | 50.7 | 465.0 | 645.9 | 71.0 | 716.9 | 9.9 | 60.2 |
| October | 318.5 | 366.4 | 43.0 | 409.4 | 10.5 | 70.3 | 147.2 | 283.6 | 26.9 | 310.6 | 8.7 | 51.0 | 465.6 | 650.0 | 70.0 | 720.0 | | 60.5 |
| November | 318.5 | 367.4 | 42.5 | 409.9 | 10.4 | 70.4 | 147.2 | 286.0 | 26.2 | 312.2 | 8.4 | 51.2 | 465.7 | 653.4 | 68.8 | 722.1 | 9.5 | 60.6 |
| December | 318.7 | 368.2 | 41.8 | 410.0 | 10.2 | 70.3 | 147.2 | 287.2 | 25.8 | 313.0 | 8.2 | 51.3 | 466.0 | 655.4 | 67.6 | 723.1 | 9.4 | 60.6 |
| 1999 — | | | | | | | | | | | | | | | | | | |
| January | 319.4 | 369.0 | 40.8 | 409.8 | 10.0 | 70.2 | 147.5 | 287.5 | 25.6 | 313.1 | 8.2 | 51.3 | 466.9 | 656.5 | 66.5 | 722.9 | 9.2 | 60.6 |
| February r | 320.3 | 369.8 | 39.5 | 409.3 | 9.7 | 70.1 | 148.2 | 287.2 | 25.7 | 312.9 | 8.2 | 51.2 | 468.5 | 657.0 | 65.2 | 722.2 | 9.0 | 60.5 |
| March r | 321.1 | 370.7 | 38.0 | 408.7 | 9.3 | 70.0 | 149.1 | 286.8 | 25.8 | 312.6 | 8.2 | 51.2 | 470.2 | 657.6 | 63.7 | 721.3 | 8.8 | 60.4 |
| April r | 321.3 | 371.6 | 36.5 | 408.2 | 8.9 | 69.8 | 150.0 | 286.7 | 25.8 | 312.5 | 8.2 | 51.1 | 471.3 | 658.4 | 62.3 | 720.6 | 8.6 | 60.3 |
| May r | 320.8 | 372.5 | 35.4 | 407.9 | 8.7 | 69.7 | 150.8 | 287.0 | 25.8 | 312.7 | 8.2 | 51.1 | 471.6 | 659.4 | 61.2 | 720.6 | 8.5 | 60.2 |
| June r | 319.9 | 373.2 | 34.7 | 407.9 | 8.5 | 69.7 | 151.5 | 287.5 | 25.8 | 313.3 | 8.2 | 51.2 | 471.4 | 660.7 | 60.5 | 721.2 | 8.4 | 60.2 |
| July r | 319.0 | 373.8 | 34.2 | 408.0 | 8.4 | 69.7 | 152.1 | 288.2 | 25.8 | 314.0 | 8.2 | 51.3 | 471.1 | 662.1 | 60.0 | 722.0 | 8.3 | 60.3 |
| August | 317.8 | 374.0 | 34.1 | 408.2 | 8.4 | 69.6 | 152.5 | 289.0 | 25.8 | 314.8 | 8.2 | 51.4 | 470.4 | 663.0 | 59.9 | 722.9 | 8.3 | 60.3 |

| | | | Male | es | | | | | Fema | les | | | | | Perso | ons | | |
|------------|-----------|-------|----------|--------|--------|---------|---------|-------|-----------|--------|--------|---------|-----------|-------|----------|--------|---------|--------|
| | Employ | red | | | Unemp- | Partic- | Employ | ed | | | Unemp- | Partic- | Employ | ed | | | Unemp- | Parti |
| | Full-time | | Unemp- | Labour | | | | | Unemp- | Labour | | | Full-time | | Unemp- | Labour | loyment | |
| 14 | workers | Total | | force | rate | rate | workers | Total | | force | rate | rate | workers | Total | | force | rate | |
| Month | | | - '000 - | , | - per | cent - | | | - '000' - | , | - per | cent - | | | - '000 - | , | | cent - |
| | | | | | | | WESTE | | STRALIA | 1 | • | | | | | | | |
| 1998 — | | | | | | | | | | | | | | | | | | |
| June | 446.3 | 504.9 | 41.1 | 546.0 | 7.5 | 76.4 | 201.8 | 382.7 | 26.8 | 409.5 | 6.5 | 57.2 | 648.2 | 887.6 | 67.9 | 955.5 | 7.1 | 66.8 |
| July | 446.6 | 505.4 | 41.9 | 547.3 | 7.7 | 76.4 | 202.1 | 385.0 | 26.5 | 411.5 | 6.4 | 57.4 | 648.7 | 890.3 | 68.4 | 958.8 | 7.1 | 66.9 |
| August | 446.9 | 506.1 | 42.3 | 548.4 | 7.7 | 76.5 | 202.3 | 386.3 | 26.4 | 412.7 | 6.4 | 57.4 | 649.1 | 892.5 | 68.6 | 961.1 | 7.1 | 66.9 |
| September | 446.9 | 507.1 | 42.4 | 549.5 | 7.7 | 76.5 | 202.5 | 386.6 | 26.3 | 412.9 | 6.4 | 57.4 | 649.4 | 893.7 | 68.6 | 962.4 | 7.1 | 66.9 |
| October | 446.9 | 508.1 | 42.2 | 550.3 | 7.7 | 76.5 | 202.7 | 386.2 | 26.2 | 412.4 | 6.4 | 57.2 | 649.6 | 894.3 | 68.4 | 962.7 | 7.1 | 66.8 |
| November | 446.9 | 509.0 | 41.9 | 550.9 | 7.6 | 76.4 | 202.6 | 385.4 | 26.4 | 411.8 | 6.4 | 57.0 | 649.5 | 894.3 | 68.3 | 962.7 | 7.1 | 66.7 |
| December | 446.7 | 509.8 | 41.5 | 551.3 | 7.5 | 76.3 | 202.3 | 384.3 | 27.0 | 411.2 | 6.6 | 56.8 | 649.0 | 894.0 | 68.5 | 962.5 | 7.1 | 66.5 |
| 1999 — | | | | | | | | | | | | | | | | | | |
| January | 446.5 | 510.3 | 41.0 | 551.2 | 7.4 | 76.2 | 201.5 | 383.2 | 27.7 | 410.9 | 6.7 | 56.7 | 647.9 | 893.5 | 68.7 | 962.2 | 7.1 | 66.4 |
| February r | 445.9 | 510.5 | 40.1 | 550.5 | 7.3 | 75.9 | 200.6 | 382.8 | 28.3 | 411.1 | 6.9 | 56.6 | 646.4 | 893.2 | 68.4 | 961.7 | 7.1 | 66.3 |
| March r | 445.2 | 510.5 | 39.1 | 549.7 | 7.1 | 75.7 | 200.1 | 383.3 | 28.5 | 411.8 | 6.9 | 56.6 | 645.3 | 893.8 | 67.7 | 961.5 | 7.0 | 66.1 |
| April r | 444.6 | 510.5 | 38.3 | 548.9 | 7.0 | 75.4 | 200.6 | 384.8 | 28.1 | 412.9 | 6.8 | 56.7 | 645.1 | 895.3 | 66.4 | 961.8 | 6.9 | 66.0 |
| May r | 444.3 | 510.6 | 37.7 | 548.3 | 6.9 | 75.2 | 201.9 | 386.8 | 27.3 | 414.1 | 6.6 | 56.7 | 646.2 | 897.4 | 65.0 | 962.4 | 6.8 | 66.0 |
| June r | 444.4 | 510.8 | 37.4 | 548.2 | 6.8 | 75.1 | 203.6 | 388.9 | 26.3 | 415.2 | 6.3 | 56.8 | 648.0 | 899.7 | 63.7 | 963.4 | 6.6 | 65.9 |
| July r | 444.8 | 511.2 | 37.1 | 548.3 | 6.8 | 75.0 | 205.3 | 390.7 | 25.5 | 416.2 | 6.1 | 56.9 | 650.1 | 901.9 | 62.6 | 964.5 | 6.5 | 65.9 |
| August | 445.4 | 511.8 | 36.9 | 548.8 | 6.7 | 74.9 | 206.9 | 392.1 | 24.7 | 416.9 | 5.9 | 56.9 | 652.3 | 904.0 | 61.7 | 965.6 | 6.4 | 65.9 |
| | | | | | | | Т | TASMA | NIA | | | | | | | | | |
| 1998 — | | | | | | | | | | | | | | | | | | |
| June | 94.2 | 109.8 | 15.2 | 124.9 | 12.1 | 69.3 | 42.3 | 86.7 | 8.4 | 95.1 | 8.8 | 50.2 | 136.6 | 196.4 | 23.6 | 220.0 | 10.7 | |
| July | 93.7 | 109.1 | 15.2 | 124.3 | 12.2 | 68.9 | 42.1 | 86.8 | 8.4 | 95.1 | 8.8 | 50.3 | 135.8 | 195.9 | 23.6 | 219.5 | 10.7 | |
| August | 93.5 | 108.8 | 15.0 | 123.8 | 12.1 | 68.7 | 42.0 | 86.7 | 8.3 | 95.0 | 8.8 | 50.2 | 135.4 | 195.5 | 23.4 | 218.9 | 10.7 | |
| September | 93.5 | 108.6 | 14.7 | 123.3 | 11.9 | 68.4 | 41.8 | 86.5 | 8.3 | 94.8 | 8.8 | 50.1 | 135.3 | 195.2 | 23.0 | 218.2 | 10.6 | |
| October | 93.4 | 108.5 | 14.4 | 122.9 | 11.7 | 68.1 | 41.8 | 86.3 | 8.3 | 94.6 | 8.8 | 49.9 | 135.2 | 194.8 | 22.7 | 217.5 | 10.4 | |
| November | 93.2 | 108.3 | 14.2 | 122.5 | 11.6 | 67.9 | 41.8 | 86.1 | 8.2 | 94.3 | 8.7 | 49.8 | 135.0 | 194.4 | 22.4 | 216.8 | 10.3 | |
| December | 92.7 | 107.9 | 14.2 | 122.1 | 11.6 | 67.7 | 42.0 | 85.9 | 8.1 | 94.0 | 8.6 | 49.6 | 134.7 | 193.8 | 22.3 | 216.1 | 10.3 | 58.4 |
| 1999 — | | | | | | | | | | | | | | | | | | |
| January | 92.2 | 107.6 | 14.5 | 122.0 | 11.8 | 67.6 | 42.4 | 85.8 | 8.0 | 93.8 | 8.5 | 49.5 | 134.6 | 193.4 | 22.4 | 215.8 | 10.4 | |
| February r | 91.8 | 107.5 | 14.8 | 122.3 | 12.1 | 67.8 | 42.9 | 85.8 | 7.9 | 93.6 | 8.4 | 49.4 | 134.8 | 193.3 | 22.6 | 215.9 | 10.5 | 58.4 |
| March r | 91.9 | 107.9 | 14.9 | 122.8 | 12.1 | 68.1 | 43.5 | 85.8 | 7.7 | 93.5 | 8.3 | 49.3 | 135.4 | 193.7 | 22.6 | 216.3 | 10.4 | 58.5 |
| April r | 92.5 | 108.7 | 14.6 | 123.3 | 11.8 | 68.4 | 43.8 | 85.8 | 7.6 | 93.4 | 8.2 | 49.2 | 136.4 | 194.4 | 22.2 | 216.7 | 10.3 | |
| May r | 93.5 | 109.5 | 14.0 | 123.6 | 11.4 | 68.5 | 44.1 | 85.7 | 7.5 | 93.2 | 8.0 | 49.2 | 137.6 | 195.3 | 21.5 | 216.8 | 9.9 | |
| June r | 94.6 | 110.2 | 13.4 | 123.6 | 10.8 | 68.6 | 44.2 | 85.8 | 7.4 | 93.1 | 7.9 | 49.1 | 138.8 | 196.0 | 20.7 | 216.7 | 9.6 | |
| July r | 95.6 | 110.8 | 12.7 | 123.5 | 10.3 | 68.5 | 44.3 | 85.8 | 7.2 | 93.0 | 7.7 | 49.0 | 139.9 | 196.6 | 19.9 | 216.5 | 9.2 | |
| August | 96.6 | 111.1 | 12.1 | 123.3 | 9.8 | 68.4 | 44.4 | 85.9 | 7.0 | 92.9 | 7.6 | 49.0 | 140.9 | 197.0 | 19.2 | 216.2 | 8.9 | 58.4 |

TABLE 9. CIVILIAN LABOUR FORCE, STATES AND TERRITORIES: TREND SERIES—continued

| | | | Male | es | | | | | Fema | les | | | | | Perso | ons | | |
|-------------|-----------|-------|----------|--------|---------|---------|----------------|--------|----------|--------|---------|---------|-----------|-------|----------|--------|---------|--------|
| | Employ | ed | | | Unemp- | Partic- | Employ | ed | | | Unemp- | Partic- | Employe | ed | | | Unemp- | Partic |
| | Full-time | | Unemp- | Labour | loyment | ipation | Full-time | | Unemp- | Labour | loyment | ipation | Full-time | | Unemp- | Labour | loyment | ipatio |
| Month | workers | Total | loyed | force | rate | rate | workers | Total | loyed | force | rate | rate | workers | Total | loyed | force | rate | rat |
| | | | - '000 - | | - per | cent - | | | - '000 - | | - per | cent - | | | - '000 - | | - per | cent - |
| | | | | | | | NORTH | ERN TE | ERRITOR | Y | | | | | | | | |
| 1998 — | | | | | | | | | | | | | | | | | | |
| June | 46.1 | 51.5 | 3.3 | 54.8 | 6.1 | 77.3 | 27.0 | 38.9 | 1.3 | 40.2 | 3.2 | 62.3 | 73.1 | 90.4 | 4.6 | 95.0 | 4.9 | 70.1 |
| July | 46.2 | 52.0 | 3.2 | 55.1 | 5.8 | 77.6 | 27.3 | 39.2 | 1.2 | 40.4 | 3.0 | 62.5 | 73.4 | 91.2 | 4.4 | 95.6 | 4.6 | 70.4 |
| August | 46.3 | 52.4 | 3.0 | 55.4 | 5.5 | 77.9 | 27.6 | 39.6 | 1.2 | 40.8 | 2.9 | 63.0 | 73.8 | 92.0 | 4.2 | 96.2 | 4.4 | 70.8 |
| September | 46.4 | 52.7 | 2.9 | 55.6 | 5.2 | 78.1 | 27.9 | 40.0 | | 41.2 | 3.0 | 63.6 | 74.3 | 92.7 | 4.1 | 96.9 | 4.3 | 71.2 |
| October | 46.5 | 53.0 | 2.7 | 55.8 | 4.9 | 78.1 | 28.2 | 40.5 | 1.3 | 41.8 | 3.2 | 64.4 | 74.7 | 93.5 | 4.1 | 97.6 | 4.2 | 71.6 |
| November | 46.6 | 53.3 | 2.5 | 55.8 | 4.6 | 78.1 | 28.5 | 40.9 | | 42.4 | 3.4 | 65.1 | 75.1 | 94.2 | 4.0 | 98.2 | 4.1 | 71.9 |
| December | 46.7 | 53.6 | 2.4 | 56.0 | 4.3 | 78.2 | 28.4 | 41.3 | | 42.8 | 3.7 | 65.7 | 75.2 | 94.8 | 4.0 | 98.8 | 4.0 | 72.3 |
| 1999 — | | | | | | | | | | | | | | | | | | |
| January | 46.9 | 54.0 | 2.4 | 56.4 | 4.2 | 78.5 | 28.2 | 41.5 | 1.7 | 43.1 | 3.8 | 66.0 | 75.1 | 95.5 | 4.0 | 99.5 | 4.0 | 72.5 |
| February r | 47.0 | 54.3 | 2.3 | 56.7 | 4.1 | 78.7 | 27.7 | 41.5 | | 43.2 | 4.0 | 66.0 | 74.7 | 95.8 | 4.1 | 99.9 | 4.1 | 72.7 |
| March r | 46.9 | 54.4 | 2.3 | 56.7 | 4.1 | 78.6 | 27.1 | 41.3 | | 43.2 | 4.3 | 65.7 | 74.1 | 95.7 | 4.2 | 99.9 | 4.2 | 72.5 |
| April r | 46.7 | 54.3 | 2.3 | 56.5 | 4.0 | 78.1 | 26.7 | 41.1 | 2.0 | 43.0 | 4.6 | 65.4 | 73.4 | 95.3 | 4.2 | 99.5 | 4.2 | 72.1 |
| May r | 46.4 | 53.9 | 2.1 | 56.1 | 3.8 | 77.3 | 26.4 | 40.9 | | 42.9 | 4.8 | 65.1 | 72.8 | 94.8 | 4.2 | 99.0 | 4.2 | 71.5 |
| June (a) r | 46.2 | 53.6 | 2.0 | 55.6 | 3.5 | 76.5 | 26.4 | 40.7 | 2.1 | 42.8 | 4.9 | 64.9 | 72.5 | 94.4 | 4.1 | 98.4 | 4.1 | 71.0 |
| July (a) r | 46.1 | 53.5 | 1.8 | 55.3 | 3.2 | 75.9 | 26.4 | 40.7 | 2.1 | 42.8 | 5.0 | 64.8 | 72.5 | 94.2 | 3.9 | 98.1 | 4.0 | 70.6 |
| August (a) | 46.2 | 53.4 | 1.6 | 54.9 | 2.9 | 75.4 | 26.5 | 40.7 | 2.2 | 42.8 | 5.0 | 64.8 | 72.6 | 94.1 | 3.7 | 97.8 | 3.8 | |
| Trugust (u) | 10.2 | 33.1 | 1.0 | 31.5 | 2.7 | | JSTRALIAN | | | | 3.0 | 01.0 | 72.0 | 71.1 | 3.7 | 77.0 | 3.0 | 70.0 |
| | | | | | | 710 | JO THUILDIN II | | TIE TEIG | uroni | | | | | | | | |
| 1998 — | | | | | | | | | | | | | | | | | | |
| June | 69.6 | 81.0 | 7.1 | 88.1 | 8.1 | 77.8 | 46.2 | 75.2 | 4.4 | 79.7 | 5.6 | 65.8 | 115.7 | 156.2 | 11.5 | 167.8 | 6.9 | 71.6 |
| July | 69.2 | 81.0 | 7.1 | 88.1 | 8.0 | 77.8 | 45.9 | 75.1 | 4.4 | 79.5 | 5.5 | 65.6 | 115.1 | 156.1 | 11.5 | 167.6 | 6.8 | 71.5 |
| August | 68.9 | 81.1 | 7.0 | 88.0 | 7.9 | 77.8 | 45.7 | 74.7 | 4.4 | 79.0 | 5.5 | 65.2 | 114.6 | 155.7 | 11.3 | 167.0 | 6.8 | 71.3 |
| September | 68.7 | 81.1 | 6.8 | 87.9 | 7.7 | 77.7 | 45.8 | 74.3 | 4.3 | 78.6 | 5.4 | 64.8 | 114.4 | 155.4 | 11.1 | 166.5 | 6.7 | 71.0 |
| October | 68.7 | 81.2 | 6.5 | 87.7 | 7.4 | 77.3 | 46.0 | 74.1 | 4.2 | 78.3 | 5.4 | 64.5 | 114.7 | 155.3 | 10.7 | 166.0 | 6.5 | 70.7 |
| November | 68.8 | 81.3 | 6.2 | 87.5 | 7.1 | 77.0 | 46.4 | 74.1 | 4.2 | 78.3 | 5.3 | 64.5 | 115.2 | 155.5 | 10.4 | 165.8 | 6.3 | 70.6 |
| December | 69.0 | 81.4 | 6.0 | 87.4 | 6.9 | 76.8 | 46.8 | 74.5 | 4.1 | 78.6 | 5.2 | 64.7 | 115.8 | 155.9 | 10.1 | 166.0 | 6.1 | 70.5 |
| 1999 — | | | | | | | | | | | | | | | | | | |
| January | 69.1 | 81.6 | 5.9 | 87.4 | 6.7 | 76.6 | 47.2 | 74.9 | 4.1 | 79.0 | 5.2 | 65.0 | 116.3 | 156.4 | 10.0 | 166.4 | 6.0 | 70.6 |
| February r | 69.1 | 81.8 | 5.8 | 87.5 | 6.6 | 76.6 | 47.3 | 75.1 | 4.2 | 79.4 | 5.3 | 65.2 | 116.4 | 156.9 | 10.0 | 166.9 | 6.0 | 70.7 |
| March r | 69.0 | 82.0 | 5.8 | 87.8 | 6.6 | 76.7 | 47.3 | 75.2 | 4.3 | 79.5 | 5.4 | 65.3 | 116.3 | 157.2 | 10.1 | 167.3 | 6.0 | 70.8 |
| April r | 69.0 | 82.3 | 5.8 | 88.1 | 6.6 | 76.9 | 47.3 | 75.4 | 4.2 | 79.6 | 5.3 | 65.3 | 116.3 | 157.6 | 10.1 | 167.7 | 6.0 | 70.9 |
| May r | 69.0 | 82.6 | 5.9 | 88.5 | 6.7 | 77.2 | 47.5 | 75.7 | 4.1 | 79.7 | 5.1 | 65.4 | 116.6 | 158.2 | 10.0 | 168.2 | 5.9 | 71.1 |
| June (a) r | 69.1 | 82.9 | 6.0 | 88.9 | 6.8 | 77.5 | 47.9 | 76.0 | | 79.9 | 4.8 | 65.5 | 117.1 | 158.9 | 9.9 | 168.8 | 5.8 | 71.3 |
| July (a) r | 69.3 | 83.1 | 6.1 | 89.2 | 6.8 | 77.6 | 48.5 | 76.5 | 3.6 | 80.1 | 4.5 | 65.6 | 117.8 | 159.6 | 9.7 | 169.3 | 5.7 | 71.4 |
| August (a) | 69.4 | 83.3 | 6.1 | 89.4 | 6.8 | 77.7 | 49.0 | 76.9 | | 80.4 | 4.3 | 65.8 | 118.4 | 160.2 | 9.6 | 169.8 | 5.6 | |

⁽a) These estimates may be subject to significant revisions as data for later months become available.

TABLE 10. CIVILIAN LABOUR FORCE, BY AGE, AUGUST 1999

| | | Nu | mber ('000) | | | | Participa | ition rate (per d | ent) | |
|-------------|---------|---------|-------------|---------|---------|-------|-----------|-------------------|-------|---------|
| | _ | | Females | | | _ | | Females | | |
| A a a aroun | | | Not | | | | | Not | | |
| Age group | Males | Married | married | Total | Persons | Males | Married | married | Total | Persons |
| 15-64 | 5,233.9 | 2,343.3 | 1,675.8 | 4,019.1 | 9,253.0 | 82.1 | 62.0 | 66.0 | 63.6 | 72.9 |
| 15-19 | 370.9 | 11.4 | 354.2 | 365.6 | 736.5 | 54.3 | 61.7 | 56.0 | 56.2 | 55.2 |
| 20-24 | 596.0 | 118.6 | 382.5 | 501.1 | 1.097.1 | 87.1 | 68.4 | 77.9 | 75.5 | 81.4 |
| 25-34 | 1,306.2 | 593.4 | 385.7 | 979.1 | 2,285.3 | 91.4 | 64.1 | 74.7 | 67.9 | 79.6 |
| 35-44 | 1,324.6 | 765.7 | 264.1 | 1,029.8 | 2,354.4 | 91.3 | 69.8 | 71.4 | 70.2 | 80.7 |
| 45-54 | 1,111.1 | 664.2 | 214.3 | 878.5 | 1,989.6 | 86.8 | 69.2 | 70.9 | 69.6 | 78.3 |
| 55-59 | 340.5 | 145.5 | 52.2 | 197.7 | 538.2 | 72.4 | 42.9 | 45.3 | 43.5 | 58.2 |
| 60-64 | 184.6 | 44.5 | 22.8 | 67.3 | 251.9 | 48.5 | 16.6 | 20.4 | 17.7 | 33.1 |
| 65 and over | 93.5 | 24.6 | 13.3 | 37.9 | 131.4 | 9.2 | 4.3 | 1.8 | 2.9 | 5.7 |
| Total | 5,327.4 | 2,367.9 | 1,689.1 | 4,057.0 | 9,384.4 | 72.0 | 54.4 | 51.7 | 53.2 | 62.5 |

TABLE 11, LABOUR FORCE STATUS OF THE CIVILIAN POPULATION AGED 15 TO 19: FULL-TIME ATTENDANCE AT SCHOOL OR A TERTIARY EDUCATIONAL INSTITUTION, AUGUST 1999

| | | | | Y EDUCATI Unemployed | | , | | Civilian popula- | | |
|---------------------|--|-----------------------|-----------------------------------|-----------------------------------|----------------------|-----------------------|---------------------------|-------------------------|---------------------------|----------------------------|
| | <u>Employe</u> Full-time workers | ed Total | Looking for full- time work | Looking for part- time work | Total | Labour force | Not in labour force | tion aged 15-19 | Unemp- loyment rate | Partici- pation rate |
| A | TTENDING NEIT | THER SCH | IOOL NOR A | - '000 - A TERTIARY | EDUCATIO | NAL INSTIT | UTION FUI | LL TIME (a) | - per | cent - |
| Males | 141.4 | 170.8 | 27.6 | * 2.7 | 30.3 | 201.1 | 18.9 | 220.1 | 15.1 | 91.4 |
| Females Persons | 75.4 216.8 | 112.6 283.4 | 22.7 50.3 | * 2.3 5.0 | 24.9 55.3 | 137.5 338.7 | 26.3 45.2 | 163.8 383.9 | 18.1 16.3 | 84.0 88.2 |
| Left school — | 54.0 | 67.7 | 12.0 | 411 | 140 | 01.0 | 10.0 | 04.0 | 17.0 | 07.0 |
| Before 1997 1997 | 54.9 79.2 | 67.7 100.8 | 13.0 15.4 | * 1.1 * 1.5 | 14.0 16.9 | 81.8 117.7 | 12.3 11.9 | 94.0 129.6 | 17.2 14.3 | 87.0 90.8 |
| 1998 to survey date | 82.7 | 114.8 | 21.9 | * 2.4 | 24.3 | 139.2 | 18.4 | 157.6 | 14.3 17.5 | 88.3 |
| Age — | * 2.0 | 5.0 | * 2.0 | * 0.2 | * 2 2 | 7. 5 | * 2.2 | 0.0 | * 20.2 | 77.0 |
| 15 16 | * 3.0 12.9 | 5.3 20.1 | * 2.0 4.4 | * 0.3 * 0.9 | * 2.3 5.3 | 7.5 25.4 | * 2.3 4.4 | 9.8 29.8 | * 30.2 21.0 | 77.0 85.3 |
| 17 | 33.5 | 44.9 | 8.3 | * 1.0 | 9.3 | 54.2 | 8.6 | 62.9 | 17.2 | 86.3 |
| 18 19 | 70.1 97.5 | 91.3 121.9 | 20.9 14.6 | * 1.4 * 1.4 | 22.3 16.0 | 113.5 138.0 | 12.1 17.8 | 125.6 155.8 | 19.6 11.6 | 90.3 88.5 |
| | | | | Y EDUCATION | | | | 133.0 | 11.0 | |
| Males | * 1.9 | 44.6 | * 3.0 | 8.0 | 11.0 | 55.6 | 44.7 | 100.3 | 19.8 | 55.4 |
| Females | * 2.0 | 68.5 | * 1.5 | 7.2 | 8.8 19.8 | 77.3 | 48.6 | 125.9 | 11.3 | 61.4 |
| Persons | * 4.0 | 113.1 | 4.5 | 15.2 | 19.8 | 132.9 | 93.3 | 226.2 | 14.9 | 58.7 |
| Left school — | * 0.3 | 7.9 | * 0.7 | * 0.8 | * 1.5 | 9.4 | 6.0 | 15 / | * 16.3 | 61.1 |
| Before 1997 1997 | * 0.3 * 2.0 | 42.8 | * 1.2 | * 0.8 | * 4.3 | 9.4 47.1 | 6.0 31.0 | 15.4 78.1 | * 16.3 * 9.1 | 61.1 60.3 |
| 1998 to survey date | * 1.7 | 62.4 | * 2.7 | 11.3 | 14.0 | 76.4 | 56.3 | 132.6 | 18.3 | 57.6 |
| Age — | * 0.2 | * 2.0 | * 0.2 | | | * 2.4 | * 4.0 | 7.5 | * 10.7 | * 45.0 |
| 15 and 16 17 | * 0.3 * 0.3 | * 2.0 9.7 | * 0.3 * 0.6 | * 1.1 * 0.9 | * 1.4 * 1.5 | * 3.4 11.1 | * 4.0 8.5 | 7.5 19.6 | * 40.7 * 13.2 | * 45.9 56.8 |
| 18 | * 1.1 | 46.9 | * 2.4 | 7.5 | 9.9 | 56.8 | 36.9 | 93.7 | 17.4 | 60.6 |
| 19 | * 2.3 | 54.5 | * 1.2 | 5.8 | 7.0 | 61.6 | 43.9 | 105.4 | 11.4 | 58.4 |
| | | | A | TTENDING S | SCHOOL | | | | | |
| Males | * 0.3 | 89.6 | * 1.6 | 22.9 | 24.5 | 114.2 | 248.1 | 362.2 | 21.5 | 31.5 |
| Females Persons | * 0.3 * 0.6 | 124.9 214.5 | * 2.2 * 3.8 | 23.6 46.6 | 25.9 50.4 | 150.8 264.9 | 210.2 458.3 | 361.0 723.3 | 17.2 19.0 | 41.8 <i>36.6</i> |
| Age — | | | | | | | | | | |
| Age — 15 16 | * 0.3 | 56.1 | * 1.5 | 24.2 | 25.7 | 81.8 | 172.5 | 254.4 | 31.4 | 32.2 |
| 16 17 | * 0.0 * 0.3 | 76.7 68.3 | * 0.9 * 1.2 | 12.4 7.1 | 13.3 | 90.0 76.7 | 144.2 108.2 | 234.2 184.9 | 14.8 10.9 | 38.4 41.5 |
| 18 and 19 | * 0.0 | 13.4 | * 0.2 | * 2.8 | 8.3 * 3.0 | 16.4 | 33.3 | 49.8 | * 18.3 | 33.0 |
| | | | | TOTAI | _ | | | | | |
| Males | 143.7 | 305.0 | 32.2 | 33.7 | 65.9 | 370.9 | 311.7 | 682.6 | 17.8 | 54.3 |
| Females Persons | 77.7 221.4 | 306.1 611.0 | 26.4 58.7 | 33.1 66.8 | 59.5 125.4 | 365.6 736.5 | 285.1 596.9 | 650.7 1,333.3 | 16.3 17.0 | 56.2 55.2 |
| | 221.7 | 011.0 | 30.7 | 00.0 | 143.7 | 730.3 | 570.7 | 1,000.0 | 17.0 | 33,2 |
| Age — 15 | * 3.2 | 61.9 | * 3.5 | 25.1 | 28.6 | 90.5 | 176.2 | 266.7 | 31.6 | 33.9 |
| 16 17 | 13.2 | 98.2 | 5.7 | 13.8 | 19.5 | 117.7 | 151.2 | 268.9 | 16.6 | 43.8 |
| 17 18 | 34.1 71.1 | 122.9 151.6 | 10.2 23.4 | 9.0 11.6 | 19.2 35.0 | 142.1 186.6 | 125.3 79.6 | 267.4 266.1 | 13.5 18.8 | 53.1 70.1 |
| 19 | 99.8 | 176.4 | 15.9 | 7.3 | 23.2 | 199.7 | 64.6 | 264.2 | 11.6 | 75.6 |

⁽a) The components of the 'Left school' category in the 'Not in labour force' column do not add to the total because institutionalised persons are not asked the 'school attendance' question.

TABLE 12. LABOUR FORCE STATUS OF THE CIVILIAN POPULATION AGED 20-24: FULL-TIME ATTENDANCE AT A TERTIARY EDUCATIONAL INSTITUTION, AUGUST 1999

| - | | AILKII | AKI EDUC | ATIONAL IN | 31110110 | N, AUGUST | 1777 | Civilian | | |
|-------------|-----------|--------------|------------|-------------|-------------|--------------|---------------|----------------|-------------|--------------|
| | | | | Unemployed | | | | popula- | | |
| | Employ | ed | Looking | Looking | | | Not in | tion | Unemp- | Partici- |
| | Full-time | | for full- | for part- | | Labour | labour | aged | loyment | pation |
| | workers | Total | time work | time work | Total | force | force | 20-24 | rate | rate |
| | | | | - '000 - | | v | , | | - per | cent - |
| | NOT A | TTENDIN | IG A TERTI | ARY EDUCAT | TONAL INS | STITUTION I | FULL TIME | | • | |
| Males | 406.1 | 461.8 | 57.9 | * 1.8 | 59.7 | 521.5 | 33.9 | 555.4 | 11.5 | 93.9 |
| Females | 288.9 | 380.6 | 30.5 | 6.0 | 36.5 | 417.1 | 103.8 | 520.9 | 8.7 | 80.1 |
| Persons | 694.9 | 842.4 | 88.4 | 7.8 | 96.2 | 938.6 | 137.7 | 1,076.3 | 10.2 | 87.2 |
| Age — | | | | | | | | | | |
| 20 | 105.3 | 135.7 | 19.5 | * 1.4 | 20.9 | 156.6 | 21.9 | 178.5 | 13.3 | 87.7 |
| 21 | 124.1 | 148.8 | 23.1 | * 1.2 | 24.3 | 173.2 | 21.4 | 194.6 | 14.1 | 89.0 |
| 22 | 140.1 | 169.7 | 15.1 | * 2.4 | 17.6 | 187.3 | 32.3 | 219.6 | 9.4 | 85.3 |
| 23 | 161.3 | 191.9 | 13.5 | * 1.2 | 14.7 | 206.6 | 29.9 | 236.5 | 7.1 | 87.3 |
| 24 | 164.2 | 196.3 | 17.1 | * 1.6 | 18.7 | 215.0 | 32.1 | 247.0 | 8.7 | 87.0 |
| | ATT | | | Y EDUCATIO | NAL INSTI | | LL TIME | | | |
| Males | * 4.0 | 57.0 | * 2.0 | 14.7 | 16.0 | 74.6 | 54.1 | 120 (| 22.5 | 58.0 |
| Females | * 3.9 | 57.8 75.7 | * 1.8 | 14.7 6.5 | 16.8 8.3 | 74.6 84.0 | 59.1 | 128.6 | 22.5 9.9 | 58.7 |
| Persons | 7.9 | 133.5 | * 3.8 | 21.3 | 25.0 | 158.5 | 39.1 113.2 | 143.1 271.7 | 9.9 15.8 | 58.7 58.3 |
| | 7.9 | 155.5 | * 3.0 | 21.5 | 23.0 | 136.3 | 113.2 | 2/1./ | 13.0 | 30.3 |
| Age — 20 | * 0.9 | 44.2 | * 1.2 | 10.0 | 11.2 | 55.4 | 31.2 | 86.6 | 20.3 | 63.9 |
| 21 | * 1.6 | 40.5 | * 0.2 | * 3.5 | * 3.7 | 44.2 | 27.4 | 71.5 | * 8.4 | 61.7 |
| 22 | * 1.7 | 22.9 | * 1.1 | * 3.7 | 4.9 | 27.8 | 21.4 | 49.2 | 17.5 | 56.4 |
| 23 | * 2.4 | 15.1 | * 0.5 | * 2.1 | * 2.6 | 27.8 17.7 | 16.5 | 34.2 | * 14.6 | 51.7 |
| 23 | * 1.3 | 10.9 | * 0.3 | * 1.8 | * 2.0 | 17.7 | 16.5 | 30.2 | * 14.6 | 44.9 |
| | . 1.3 | 10.9 | 7 0.8 | | | 13.3 | 10.0 | 30.2 | 19.0 | 44.9 |
| | | | | TOTAL | , | | | | | |
| Males | 410.1 | 519.6 | 59.9 | 16.6 | 76.5 | 596.0 | 88.0 | 684.0 | 12.8 | 87.1 |
| Females | 292.8 | 456.3 | 32.2 | 12.5 | 44.8 | 501.1 | 162.9 | 664.0 | 8.9 | 75.5 |
| Persons | 702.8 | 975.9 | 92.1 | 29.1 | 121.2 | 1,097.1 | 250.9 | 1,348.0 | 11.0 | 81.4 |
| Age — | | | | | | | | | | |
| 20 | 106.2 | 179.9 | 20.7 | 11.4 | 32.1 | 212.0 | 53.1 | 265.1 | 15.1 | 80.0 |
| 21 | 125.6 | 189.3 | 23.3 | 4.7 | 28.0 | 217.3 | 48.8 | 266.1 | 12.9 | 81.7 |
| 22 | 141.8 | 192.6 | 16.2 | 6.2 | 22.4 | 215.1 | 53.8 | 268.8 | 10.4 | 80.0 |
| 23 | 163.7 | 207.0 | 14.0 | * 3.3 | 17.3 | 224.2 | 46.5 | 270.7 | 7.7 | 82.8 |
| 24 | 165.5 | 207.1 | 17.9 | * 3.5 | 21.4 | 228.5 | 48.7 | 277.2 | 9.4 | 82.4 |

TABLE 13. LABOUR FORCE PARTICIPATION RATES(a), BY AGE AND BIRTHPLACE, AUGUST 1999 (per cent)

| | | <u> </u> | er cent) | | | |
|-------------|-------|----------------|----------|--------|-------------------|---------|
| Aga graun — | Bon | n in Australia | | Born e | outside Australia | |
| Age group — | Males | Females | Persons | Males | Females | Persons |
| 15-64 | 83.9 | 66.2 | 75.1 | 79.5 | 56.7 | 68.2 |
| 15-19 | 57.8 | 58.4 | 58.1 | 40.9 | 43.2 | 42.1 |
| 20-24 | 91.0 | 79.2 | 85.2 | 74.2 | 58.8 | 66.5 |
| 25-34 | 93.3 | 70.3 | 81.8 | 89.1 | 60.1 | 73.9 |
| 35-44 | 91.9 | 72.2 | 82.0 | 91.0 | 65.4 | 78.1 |
| 45-54 | 88.1 | 71.6 | 79.9 | 85.0 | 66.4 | 75.7 |
| 55-59 | 74.1 | 46.0 | 59.7 | 70.5 | 38.8 | 56.3 |
| 60-64 | 48.7 | 19.2 | 33.3 | 49.1 | 15.0 | 33.2 |
| 65 and over | 11.5 | 3.8 | 7.2 | 6.5 | 1.9 | 4.2 |
| Total | 75.4 | 56.9 | 66.0 | 67.3 | 47.2 | 57.3 |

⁽a) Calculated using population estimates which exclude those in institutions.

TABLE 14. CIVILIAN LABOUR FORCE BY BIRTHPLACE(a), AUGUST 1999

| | Employ | ed | <u>Unemploy</u> Looking | ··u | | Unemp- | Partici |
|--|----------------------|--------------------|------------------------------------|----------------|--------------------|------------------|-------------------|
| | Full-time workers | Total | for full- time work - '000 - | Total | Labour force | loyment rate | pation rate(b) |
| | | MALES | | | | - per cei | |
| Born in Australia Born outside Australia | 3,231.5 1,092.3 | 3,690.9 1,253.6 | 228.1 88.3 | 275.2 107.7 | 3,966.1 1,361.3 | 6.9 7.9 | 75.4 67.3 |
| Main English Speaking Countries Other Countries | 494.3 598.0 | 552.5 701.1 | 32.1 56.2 | 38.2 69.5 | 590.7 770.6 | 6.5 9.0 | 74.0 63.0 |
| Oceania | 142.0 | 159.6 | 8.0 | 10.9 | 170.5 | 6.4 | 86.0 |
| New Zealand Europe and the Former USSR | 118.9 586.7 | 132.1 663.9 | 5.7 45.2 | 7.5 51.6 | 139.6 715.5 | 5.4 7.2 | 88.6 62.6 |
| Germany | 29.5 | 31.6 | * 3.3 | * 3.6 | 35.3 | * 10.3 | 66.0 |
| Greece Italy | 27.9 53.9 | 33.4 59.4 | * 1.3 * 2.8 | * 1.6 * 3.3 | 35.0 62.6 | * 4.6 * 5.2 | 51.3 46.9 |
| Netherlands | 22.5 | 25.8 | * 0.6 | * 0.8 | 26.5 | * 3.0 | 63.8 |
| UK and Ireland | 327.1 | 366.6 | 23.6 | 26.9 | 393.5 | 6.8 | 69.1 |
| Former Yugoslav Republics The Middle East and North Africa | 46.8 49.8 | 52.2 61.2 | 7.6 8.3 | 8.3 9.5 | 60.5 70.7 | 13.8 13.4 | 61.6 63.4 |
| Lebanon | 15.4 | 21.5 | * 3.9 | * 4.2 | 25.7 | * 16.4 | 64.1 |
| Southeast Asia Malaysia | 107.5 19.0 | 125.2 20.9 | 13.1 * 0.3 | 16.9 * 1.1 | 142.1 22.0 | 11.9 * 5.1 | 68.9 72.7 |
| Philippines | 20.1 | 23.9 | * 1.7 | * 1.7 | 25.6 | * 6.5 | 79.6 |
| Viet Nam Northeast Asia | 35.4 60.1 | 40.7 77.2 | 7.5 * 2.4 | 7.5 * 3.4 | 48.3 80.6 | 15.6 * 4.2 | 64.4 62.4 |
| China | 34.7 | 41.0 | * 1.2 | * 1.6 | 42.6 | * 3.9 | 65.7 |
| The Americas | 51.7 | 58.1 | * 3.2 | * 4.3 | 62.4 | * 6.8 | 79.0 |
| Other India | 94.5 27.0 | 108.4 32.2 | 8.3 * 1.4 | 11.2 * 2.0 | 119.6 34.2 | 9.4 * 5.8 | 77.6 73.2 |
| | | FEMALES | | 2.0 | J2 | | 7.5.2 |
| Born in Australia Born outside Australia | 1,588.2 521.4 | 2,910.0 877.1 | 123.3 43.5 | 198.8 71.2 | 3,108.8 948.3 | 6.4 7.5 | 56.9 47.2 |
| Main English Speaking Countries Other Countries | 226.1 295.3 | 386.1 491.0 | 16.3 27.2 | 26.9 44.2 | 413.1 535.2 | 6.5 8.3 | 55.3 42.4 |
| Oceania | 78.9 | 121.8 | 8.6 | 14.3 | 136.2 | 10.5 | 63.8 |
| New Zealand | 63.2 | 97.5 | 5.5 | 10.1 | 107.6 | 9.4 | 66.8 |
| Europe and the Former USSR Germany | 245.8 15.0 | 435.1 24.7 | 18.3 * 0.9 | 28.8 * 1.3 | 463.9 26.0 | 6.2 * 4.8 | 43.5 46.5 |
| Greece | 10.9 | 20.1 | * 0.8 | * 1.7 | 21.8 | * 8.0 | 30.7 |
| Italy Netherlands | 12.3 8.7 | 30.4 15.3 | * 0.3 * 0.6 | * 0.8 * 0.8 | 31.2 16.1 | * 2.5 * 5.1 | 26.4 38.5 |
| UK and Ireland | 141.0 | 247.9 | 9.5 | 14.7 | 262.7 | 5.6 | 50.9 |
| Former Yugoslav Republics The Middle East and North Africa | 19.7 14.4 | 31.8 26.6 | * 2.3 * 1.4 | * 3.9 * 3.7 | 35.7 30.4 | * 11.0 * 12.3 | 42.3 31.8 |
| Lebanon | * 4.2 | 7.0 | * 0.0 | * 0.7 | 7.8 | * 9.5 | 23.2 |
| Southeast Asia | 72.5 | 110.9 | 7.5 * 0.4 | 11.0 | 122.0 | 9.1 | 49.0 |
| Malaysia Philippines | 14.3 22.8 | 21.5 36.8 | * 0.4 * 1.8 | * 0.7 * 2.2 | 22.2 39.0 | * 3.2 * 5.7 | 65.7 62.3 |
| Viet Nam | 19.0 | 24.2 | * 2.6 | * 4.0 | 28.1 | * 14.1 | 39.2 |
| Northeast Asia China | 36.5 18.8 | 61.6 26.2 | * 1.2 * 0.9 | * 3.0 * 1.0 | 64.6 27.2 | * 4.6 * 3.6 | 42.5 39.3 |
| The Americas | 28.4 | 49.2 | * 2.1 | * 3.9 | 53.1 | * 7.4 | 59.6 |
| Other | 45.0 | 72.0 | 4.4 | 6.3 | 78.3 | 8.1 | 55.0 |
| India | 15.0 | 21.9 PERSONS | * 1.4 | * 1.4 | 23.3 | * 5.8 | 54.2 |
| Born in Australia | 4,819.6 | 6,600.9 | 351.4 | 474.0 | 7,074.9 | 6.7 | 66.0 |
| Born outside Australia | 1,613.8 | 2,130.7 | 131.8 | 178.9 | 2,309.6 | 7.7 | 57.3 |
| Main English Speaking Countries Other Countries | 720.5 893.3 | 938.7 1,192.0 | 48.4 83.4 | 65.1 113.7 | 1,003.8 1,305.8 | 6.5 8.7 | 65.0 52.5 |
| Oceania New Zealand | 220.9 182.1 | 281.4 229.7 | 16.6 11.2 | 25.2 17.6 | 306.7 247.3 | 8.2 7.1 | 74.5 77.6 |
| Europe and the Former USSR | 832.5 | 1,098.9 | 63.4 | 80.4 | 1,179.3 | 6.8 | 53.3 |
| Germany | 44.6 | 56.4 | * 4.2 | 4.9 | 61.3 | 8.0 | 56.0 |
| Greece Italy | 38.8 66.2 | 53.4 89.8 | * 2.1 * 3.1 | * 3.3 * 4.0 | 56.8 93.8 | * 5.9 * 4.3 | 40.8 37.3 |
| Netherlands | 31.2 | 41.0 | * 1.2 | * 1.6 | 42.6 | * 3.8 | 51.1 |
| UK and Ireland Former Yugoslav Republics | 468.1 66.5 | 614.5 84.0 | 33.1 9.9 | 41.7 12.2 | 656.2 96.2 | 6.3 12.7 | 60.5 52.7 |
| The Middle East and North Africa | 64.2 | 87.8 | 9.7 | 13.2 | 101.0 | 13.1 | 48.8 |
| Lebanon | 19.6 | 28.5 | * 3.9 | 4.9 | 33.4 | 14.8 | 45.5 |
| Southeast Asia Malaysia | 180.0 33.3 | 236.1 42.4 | 20.6 * 0.7 | 28.0 * 1.8 | 264.1 44.2 | 10.6 * 4.1 | 58.0 69.0 |
| Philippines | 42.9 | 60.7 | * 3.4 | * 3.9 | 64.6 | * 6.0 | 68.1 |
| Viet Nam Northeast Asia | 54.5 96.5 | 64.9 138.8 | 10.1 * 3.5 | 11.5 6.4 | 76.4 145.2 | 15.1 4.4 | 52.1 51.6 |
| China | 53.5 | 67.2 | * 2.1 | * 2.6 | 69.8 | * 3.7 | 52.1 |
| The Americas Other | 80.1 139.5 | 107.3 180.3 | 5.3 12.7 | 8.2 17.5 | 115.4 | 7.1 8.9 | 68.7 66.7 |
| V 011051 | 1.59.5 | 100.3 | 17.7 | 17.5 | 197.9 | 6.9 | nn./ |

⁽a) See paragraph 51 of the Explanatory Notes. (b) Calculated using population estimates which exclude those in institutions.

TABLE 15. CIVILIAN LABOUR FORCE BORN OUTSIDE AUSTRALIA: BIRTHPLACE AND PERIOD OF ARRIVAL IN AUSTRALIA, AUGUST 1999

| | | ILK | IOD OF A | AKKIYA | LINAU | | a, AUGU utside Au: | | | | | | |
|--|---|---|---|--|---|--|---|---|---|--|--|--|--|
| | Осес | ania | Europe Former | & the USSR | The Middle | Dom o | mstac Ha | str cetter | | | | | |
| | | Other | U.K. | Other . | East and | South- | North- | The | | | Tota | al | |
| Period of arrival | New | count- | and | count- | North | east | east | Amer- | | | Femo | ıles | |
| Terrou of urrivar | Zealand | ries | Ireland | <i>ries</i> EMI | <i>Africa</i> PLOYED | Asia ('000) | Asia | icas | Other | Males | Married | Total | Persons |
| Before 1976 1976 — 1980 1981 — 1985 1986 — 1990 1991 — 1995 1996 to survey date | 39.5 34.8 39.7 48.4 26.9 40.4 | 11.0 6.3 7.2 13.0 10.8 * 3.4 | 365.8 47.7 63.4 66.1 35.6 36.1 | 338.1 34.9 41.2 27.7 25.7 16.8 | 35.5 11.5 8.3 17.2 12.1 * 3.2 | 27.3 37.0 51.6 69.1 32.3 18.8 | 14.1 8.7 13.4 57.0 26.2 19.4 | 35.1 16.8 10.6 21.3 12.1 11.4 | 49.6 17.6 24.3 41.8 25.3 21.7 | 555.2 127.5 141.5 206.8 114.5 108.3 | 271.6 54.8 76.9 97.3 66.8 40.1 | 360.9 87.9 118.3 154.6 92.4 63.0 | 916.1 215.4 259.8 361.4 206.9 171.2 |
| | | | | UNEN | MPLOYE! | D ('000) | | | | | | | |
| Before 1976 1976 — 1980 1981 — 1985 1986 — 1990 1991 — 1995 1996 to survey date | * 3.2 * 1.6 * 2.3 5.7 * 1.9 * 2.9 | * 0.4 * 0.3 * 0.5 * 1.9 * 2.3 * 2.1 | 26.7 * 2.4 5.6 * 2.9 * 1.7 * 2.4 | 20.0 * 1.9 * 3.4 * 3.0 6.6 * 3.8 | * 2.7 * 3.0 * 0.9 * 2.1 * 1.3 * 3.2 | * 0.6 * 3.8 7.1 7.5 * 3.6 5.4 | * 0.6 * 0.3 * 0.0 * 1.2 * 1.9 * 2.4 | * 1.5 * 0.6 * 1.4 * 1.6 * 1.5 * 1.5 | * 2.1 * 0.6 * 3.3 * 3.0 4.4 * 4.2 | 35.7 8.6 17.0 15.9 14.1 16.4 | 10.8 * 4.0 * 2.6 5.3 5.2 8.5 | 22.1 5.9 7.6 13.0 11.1 11.4 | 57.8 14.6 24.6 28.9 25.2 27.8 |
| | | | | LABO | UR FORG | CE ('000) | | | | | | | |
| Before 1976 1976 — 1980 1981 — 1985 1986 — 1990 1991 — 1995 1996 to survey date | 42.7 36.4 42.1 54.1 28.8 43.3 | 11.4 6.7 7.7 14.9 13.1 5.5 | 392.5 50.0 69.0 68.9 37.2 38.4 | 358.2 36.8 44.6 30.7 32.3 20.6 | 38.2 14.5 9.2 19.3 13.4 6.4 | 27.8 40.8 58.7 76.6 35.9 24.2 | 14.7 9.1 13.4 58.1 28.1 21.9 | 36.6 17.5 12.0 22.8 13.7 12.9 | 51.7 18.3 27.6 44.8 29.7 25.9 | 590.9 136.1 158.4 222.7 128.6 124.6 | 282.4 58.7 79.5 102.6 72.0 48.6 | 383.1 93.8 125.9 167.6 103.5 74.4 | 973.9 229.9 284.3 390.2 232.1 199.0 |
| | | | UN | EMPLOY | MENT R | ATE (pe | r cent) | | | | | | |
| Before 1976 1976 — 1980 1981 — 1985 1986 — 1990 1991 — 1995 1996 to survey date | * 7.5 * 4.4 * 5.5 10.6 * 6.6 * 6.6 | * 3.8 * 5.0 * 7.0 * 12.7 * 17.6 * 38.0 | 6.8 * 4.7 8.1 * 4.2 * 4.6 * 6.2 | 5.6 * 5.2 * 7.6 * 9.7 20.5 * 18.4 | * 7.1 * 20.5 * 9.9 * 11.1 * 9.6 * 49.6 | * 2.1 * 9.3 12.1 9.8 * 9.9 22.3 | * 3.9 * 3.5 * 0.0 * 2.0 * 6.7 * 11.2 | * 4.2 * 3.6 * 11.9 * 6.8 * 11.2 * 11.6 | * 4.0 * 3.5 * 11.8 * 6.7 14.8 * 16.1 | 6.0 6.3 10.7 7.1 11.0 13.2 | 3.8 * 6.7 * 3.3 5.2 7.2 17.5 | 5.8 6.3 6.0 7.8 10.7 15.3 | 5.9 6.3 8.6 7.4 10.9 14.0 |
| | | | PAR | TICIPAT | ΓΙΟΝ RA | TE(a) (pe | er cent) | | | | | | |
| Before 1976 1976 — 1980 1981 — 1985 1986 — 1990 1991 — 1995 1996 to survey date | 69.0 78.4 79.9 77.1 81.4 82.7 | 65.4 66.5 66.1 68.9 60.3 53.5 | 52.9 73.3 80.2 75.8 77.4 77.8 | 41.0 70.7 75.6 60.1 66.3 49.0 | 46.3 55.2 52.8 52.0 55.1 33.4 | 65.0 68.7 63.9 64.7 49.3 34.9 | 51.1 62.2 70.1 64.8 44.0 33.5 | 67.8 69.7 70.3 69.0 80.9 58.9 | 59.2 69.1 76.4 73.7 68.6 60.5 | 57.7 83.0 81.6 79.7 74.0 66.8 | 42.9 54.7 64.8 58.3 54.6 42.3 | 39.7 57.0 63.9 57.0 51.4 39.9 | 48.9 70.0 72.7 68.1 61.9 53.4 |

 $⁽a) \ Calculated \ using \ population \ estimates \ which \ exclude \ those \ in \ institutions.$

TABLE 16. EMPLOYED PERSONS: FULL-TIME AND PART-TIME WORKERS, BY AGE, AUGUST 1999 (0000)

| | | | | (*000) | | | | | |
|-------------------|-------|-------|---------|-------------|---------|-------|-------|--------|---------|
| | | | | Age gro | ир | | | | |
| | | | | | • | | | 65 and | |
| | 15-19 | 20-24 | 25-34 | 35-44 | 45-54 | 55-59 | 60-64 | over | Total |
| | | | | MALES | | | | | |
| Full-time workers | 143.7 | 410.1 | 1,131.3 | 1,174.1 | 986.9 | 287.2 | 133.9 | 56.6 | 4,323.8 |
| Part-time workers | 161.3 | 109.5 | 88.7 | 78.3 | 76.2 | 34.2 | 36.8 | 36.0 | 620.8 |
| Total | 305.0 | 519.6 | 1,219.9 | 1,252.4 | 1,063.1 | 321.3 | 170.7 | 92.6 | 4,944.5 |
| | | | MAI | RRIED FEMAL | ES | | | | |
| Full-time workers | * 4.3 | 73.6 | 332.7 | 359.5 | 348.4 | 62.5 | 16.7 | 8.0 | 1,205.7 |
| Part-time workers | * 3.8 | 34.5 | 234.8 | 375.0 | 296.4 | 76.9 | 26.3 | 16.7 | 1,064.5 |
| Total | 8.0 | 108.0 | 567.6 | 734.5 | 644.9 | 139.4 | 43.0 | 24.6 | 2,270.1 |
| | | | Α | ALL FEMALES | | | | | |
| Full-time workers | 77.7 | 292.8 | 607.9 | 515.9 | 483.2 | 92.6 | 28.6 | 10.9 | 2,109.6 |
| Part-time workers | 228.3 | 163.6 | 314.2 | 452.7 | 360.5 | 94.8 | 36.6 | 26.7 | 1,677.5 |
| Total | 306.1 | 456.3 | 922.0 | 968.6 | 843.7 | 187.4 | 65.3 | 37.6 | 3,787.1 |
| | | | | PERSONS | | | | | |
| Full-time workers | 221.4 | 702.8 | 1,739.1 | 1,690.1 | 1,470.1 | 379.7 | 162.5 | 67.5 | 6,433.4 |
| Part-time workers | 389.6 | 273.1 | 402.8 | 531.0 | 436.7 | 129.0 | 73.4 | 62.7 | 2,298.2 |
| Total | 611.0 | 975.9 | 2,141.9 | 2,221.0 | 1,906.8 | 508.7 | 235.9 | 130.2 | 8,731.6 |

TABLE 17. EMPLOYED PERSONS: HOURS WORKED, AUGUST 1999

| | | | Females | | |
|---|--------------|-------------|---------|---------|---------|
| | | | Not | | |
| | Males | Married | married | Total | Persons |
| | NUMBER EMPLO | OYED ('000) | | | |
| Weekly Hours worked — | | | | | |
| 0 | 218.4 | 108.9 | 58.8 | 167.7 | 386.1 |
| 1-15 | 330.5 | 397.5 | 338.9 | 736.4 | 1,066.9 |
| 16-29 | 346.7 | 534.3 | 228.7 | 763.0 | 1,109.7 |
| 30-34 | 304.2 | 228.4 | 130.4 | 358.9 | 663.0 |
| 35-39 | 695.0 | 341.4 | 271.6 | 613.0 | 1,307.9 |
| 40 | 846.6 | 251.6 | 194.9 | 446.5 | 1,293.1 |
| 41-44 | 269.2 | 86.4 | 67.4 | 153.8 | 423.0 |
| 45-48 | 494.5 | 109.2 | 89.6 | 198.8 | 693.2 |
| 49 and over | 1,439.5 | 212.5 | 136.7 | 349.1 | 1,788.6 |
| Total | 4,944.5 | 2,270.1 | 1,517.0 | 3,787.1 | 8,731.6 |
| | WEEKLY HOUR | S WORKED | | | |
| Aggregate weekly hours worked (million) | 200.7 | 66.4 | 44.6 | 111.0 | 311.7 |
| By full-time workers | 191.0 | 47.8 | 35.5 | 83.2 | 274.2 |
| By part-time workers | 9.8 | 18.6 | 9.1 | 27.7 | 37.5 |
| Average weekly hours worked | 40.6 | 29.2 | 29.4 | 29.3 | 35.7 |
| By full-time workers | 44.2 | 39.6 | 39.2 | 39.5 | 42.6 |
| By part-time workers | 15.8 | 17.5 | 14.9 | 16.5 | 16.3 |
| By employees | 39.6 | 29.4 | 29.4 | 29.4 | 35.0 |
| By other than employees | 45.1 | 28.5 | 29.5 | 28.7 | 39.7 |
| Average weekly hours worked by persons | | | | | |
| who worked one hour or more in the | | | | | |
| reference week | 42.5 | 30.7 | 30.6 | 30.7 | 37.4 |
| By full-time workers | 46.2 | 41.7 | 41.0 | 41.4 | 44.6 |
| By part-time workers | 16.5 | 18.3 | 15.4 | 17.3 | 17.1 |

TABLE 18. EMPLOYED PERSONS: EMPLOYMENT/POPULATION RATIOS BY AGE AND MARITAL STATUS, AUGUST 1999

| | | | (per cent) | | | | |
|---------------|---------|---------|------------|---------|---------|-------|---------|
| | | Males | | | Females | | |
| A a a a marin | | Not | | | Not | | |
| Age group | Married | married | Total | Married | married | Total | Persons |
| 15-19 | * 74.8 | 44.4 | 44.7 | 43.5 | 47.1 | 47.0 | 45.8 |
| 20-24 | 82.3 | 74.9 | 76.0 | 62.3 | 71.0 | 68.7 | 72.4 |
| 25-34 | 91.0 | 78.7 | 85.4 | 61.3 | 68.6 | 63.9 | 74.6 |
| 35-44 | 90.5 | 72.5 | 86.3 | 66.9 | 63.3 | 66.0 | 76.1 |
| 45-54 | 87.1 | 66.9 | 83.1 | 67.2 | 65.8 | 66.9 | 75.0 |
| 55-59 | 72.3 | 51.1 | 68.4 | 41.1 | 41.6 | 41.2 | 55.0 |
| 60-64 | 47.0 | 36.0 | 44.9 | 16.0 | 19.9 | 17.1 | 31.0 |
| 65 and over | 10.1 | 6.2 | 9.1 | 4.3 | 1.8 | 2.9 | 5.6 |
| Total | 71.4 | 59.9 | 66.9 | 52.1 | 46.4 | 49.7 | 58.1 |

TABLE 19. FULL-TIME WORKERS WHO WORKED LESS THAN 35 HOURS, BY REASON, AUGUST 1999 ('000)

| | | | Females | | |
|--|-------|---------|---------|-------|---------|
| Reason for working less than 35 hours | | | | | |
| Keason for working less than 35 hours | Males | Married | married | Total | Persons |
| Leave, holiday or flextime/personal reasons | 310.3 | 119.0 | 83.4 | 202.4 | 512.7 |
| Own illness or injury | 122.7 | 53.4 | 36.3 | 89.7 | 212.4 |
| Bad weather, plant breakdown, etc. | 17.1 | * 0.5 | * 0.2 | * 0.8 | 17.8 |
| Began or left job in the reference week | 8.2 | * 2.2 | * 2.3 | 4.5 | 12.7 |
| Stood down, on short time, insufficient work | 47.1 | 10.4 | 6.9 | 17.3 | 64.3 |
| Shift work, standard work arrangements | 58.4 | 15.6 | 13.2 | 28.7 | 87.2 |
| Other reasons | 15.3 | * 3.5 | * 1.6 | 5.1 | 20.4 |
| Total | 579.1 | 204.7 | 143.8 | 348.5 | 927.5 |

TABLE 20. PART-TIME WORKERS: WHETHER PREFERRED TO WORK MORE HOURS, BY AGE, AUGUST 1999 ('000)

| | | (000) | | | | | |
|--|-------|------------|-------|----------|-------|----------|---------|
| | | | Α | ge group | | | |
| | | | | | | 55 | |
| | 15-19 | 20-24 | 25-34 | 35-44 | 45-54 | and over | Total |
| | | MALES | | | | | |
| Total | 161.3 | 109.5 | 88.7 | 78.3 | 76.2 | 106.9 | 620.8 |
| Preferred not to work more hours | 118.7 | 72.3 | 45.7 | 45.1 | 43.0 | 89.5 | 414.3 |
| Preferred to work more hours Had actively looked for full-time work | 42.5 | 37.2 | 43.0 | 33.1 | 33.2 | 17.4 | 206.5 |
| in the four weeks to the end of the | | | | | | | |
| reference week | 12.3 | 19.2 | 24.3 | 16.3 | 16.5 | 6.9 | 95.4 |
| · | MAR | RIED FEMAL | ES | | | | |
| Total | * 3.8 | 34.5 | 234.8 | 375.0 | 296.4 | 119.9 | 1,064.5 |
| Preferred not to work more hours | * 1.8 | 23.3 | 205.1 | 321.3 | 254.8 | 109.8 | 916.1 |
| Preferred to work more hours Had actively looked for full-time work | * 1.9 | 11.2 | 29.8 | 53.7 | 41.7 | 10.1 | 148.4 |
| in the four weeks to the end of the | | 4.4 | 0.7 | 10.7 | 7.0 | * 0 6 | 22.5 |
| reference week | * 1.1 | 4.4 | 8.7 | 10.7 | 7.9 | * 0.6 | 33.5 |
| | | LL FEMALES | | | | | |
| Total | 228.3 | 163.6 | 314.2 | 452.7 | 360.5 | 158.2 | 1,677.5 |
| Preferred not to work more hours | 177.6 | 111.3 | 257.9 | 371.1 | 294.8 | 139.4 | 1,352.1 |
| Preferred to work more hours | 50.7 | 52.3 | 56.3 | 81.6 | 65.7 | 18.8 | 325.4 |
| Had actively looked for full-time work in the four weeks to the end of the | | | | | | | |
| reference week | 14.1 | 25.6 | 17.6 | 21.7 | 16.3 | * 1.6 | 96.9 |
| | | PERSONS | | | | | |
| Total | 389.6 | 273.1 | 402.8 | 531.0 | 436.7 | 265.1 | 2,298.2 |
| Preferred not to work more hours | 296.4 | 183.6 | 303.6 | 416.2 | 337.8 | 228.9 | 1,766.4 |
| Preferred to work more hours Had actively looked for full-time work | 93.2 | 89.5 | 99.2 | 114.8 | 98.9 | 36.2 | 531.8 |
| in the four weeks to the end of the reference week | 26.3 | 44.8 | 41.9 | 38.0 | 32.8 | 8.5 | 192.4 |

TABLE 21. PART-TIME WORKERS: WHETHER PREFERRED TO WORK MORE HOURS, BY HOURS WORKED, AUGUST 1999 ('000)

| | | (*000) | | | | | | |
|---|-------|-----------|----------------|-------------|-------|-------|--|---------|
| | | | | | | | Persons who | |
| | | | | persons who | | | | |
| | | | ked in the ref | | | | | |
| | 1-5 | 6-10 | 11-15 | 16-20 | 21-29 | 30-34 | did not work in the reference week -34 reference week -35 reference week -36 reference week -37 reference week -38 reference week | Total |
| | | MALE | S | | | | | |
| Total | 77.2 | 130.4 | 83.6 | 108.0 | 109.5 | 84.9 | | 620.8 |
| Preferred not to work more hours | 51.6 | 89.1 | 56.1 | 70.3 | 68.7 | 59.2 | | 414.3 |
| Preferred to work more hours | 25.7 | 41.2 | 27.5 | 37.7 | 40.8 | 25.7 | 7.9 | 206.5 |
| Had actively looked for full-time work in the four weeks to the end of the | | | | | | | | |
| reference week | 10.5 | 19.8 | 13.8 | 16.7 | 21.0 | 9.7 | * 3.9 | 95.4 |
| | M | ARRIED FE | MALES | | | | | |
| Total | 85.7 | 156.0 | 141.3 | 217.3 | 268.4 | 145.6 | 50.2 | 1,064.5 |
| Preferred not to work more hours | 68.8 | 124.1 | 122.6 | 183.5 | 240.2 | 132.7 | | 916.1 |
| Preferred to work more hours | 16.9 | 31.9 | 18.7 | 33.8 | 28.1 | 12.9 | | 148.4 |
| Had actively looked for full-time work in the four weeks to the end of the | 10.5 | 31.9 | 10.7 | 33.0 | 20.1 | 12.7 | 0.0 | 140.4 |
| reference week | * 2.5 | 9.8 | 4.4 | 6.8 | 6.6 | * 2.9 | * 0.5 | 33.5 |
| | | ALL FEMA | ALES | | | | | |
| Total | 170.9 | 306.5 | 232.8 | 307.3 | 371.0 | 218.1 | 70.8 | 1,677.5 |
| Preferred not to work more hours | 128.6 | 234.2 | 189.7 | 247.5 | 308.3 | 184.1 | | 1,352.1 |
| Preferred to work more hours | 42.3 | 72.3 | 43.1 | 59.8 | 62.7 | 34.0 | | 325.4 |
| Had actively looked for full-time work | | | | | | | | |
| in the four weeks to the end of the | | | | | | | | |
| reference week | 10.9 | 24.0 | 12.2 | 18.3 | 19.4 | 9.9 | * 2.2 | 96.9 |
| | | PERSON | NS | | | | | |
| Total | 248.1 | 436.9 | 316.5 | 415.3 | 480.4 | 303.0 | 98.0 | 2,298.2 |
| Preferred not to work more hours | 180.2 | 323.4 | 245.8 | 317.8 | 377.0 | 243.3 | 79.0 | 1,766.4 |
| Preferred to work more hours | 67.9 | 113.5 | 70.7 | 97.5 | 103.4 | 59.7 | 19.0 | 531.8 |
| Had actively looked for full-time work | | | | | | | | |
| in the four weeks to the end of the | 21.1 | 42.0 | 260 | 25.0 | 40.4 | 10 - | | 100 1 |
| reference week | 21.4 | 43.8 | 26.0 | 35.0 | 40.4 | 19.6 | 6.1 | 192.4 |

TABLE 22. UNEMPLOYED PERSONS: STATES, BY AGE, AUGUST 1999 ('000)

| 4.00 00000 | New South | | (000) | South | Western | | |
|------------------------------|-----------|----------|------------|-----------|-----------|----------|--------------|
| Age group | Wales | Victoria | Queensland | Australia | Australia | Tasmania | Australia |
| | | | MALES | | | | |
| 15-19 | 18.7 | 15.5 | 15.9 | 6.1 | 6.6 | * 1.0 | 65.9 |
| 20-24 | 23.9 | 19.8 | 15.2 | 6.4 | 6.6 | 2.6 | 76.5 |
| 25-34 | 27.6 | 24.5 | 13.7 | 8.6 | 7.3 | 3.1 | 86.3 |
| 35-44 | 22.5 | 18.6 | 15.3 | 6.9 | 5.6 | 2.5 | 72.1 |
| 45 and over | 22.5 | 20.0 | 17.8 | 8.6 | 10.1 | 2.0 | 82.0 |
| Total | 115.3 | 98.4 | 77.8 | 36.5 | 36.2 | 11.2 | 382.9 |
| | | | FEMALES | | | | |
| 15-19 | 17.3 | 13.2 | 11.8 | 6.7 | 7.0 | 1.8 | 59.5 |
| 20-24 | 15.0 | 11.7 | 10.5 | 2.7 | 2.8 | 1.3 | 44.8 57.0 |
| 25-34 | 18.1 | 14.7 | 10.7 | 5.4 | 5.6 | 1.5 | 57.0 |
| 35-44 | 21.4 | 15.6 | 12.3 | 4.9 | 4.6 | 1.5 | 61.2 |
| 45 and over | 14.8 | 12.1 | 10.1 | 4.8 | 3.5 | * 1.0 | 47.4 |
| Total | 86.7 | 67.4 | 55.4 | 24.5 | 23.5 | 7.0 | 269.9 |
| | | | PERSONS | | | | |
| Looking for full-time work — | | | | | | | |
| 15-19 | 16.8 | 11.3 | 12.5 | 6.8 | 7.7 | 1.9 | 58.7 |
| 20-24 | 29.4 | 22.3 | 20.6 | 7.9 | 6.9 | 3.5 | 92.1 |
| 25-34 | 39.3 | 32.8 | 20.9 | 12.1 | 10.2 | 3.9 | 121.1 |
| 35-44 | 35.5 | 26.3 | 21.3 | 9.5 | 8.5 | 3.5 | 106.2 |
| 45-54 | 16.7 | 18.1 | 14.8 | 7.6 | 7.7 | 1.7 | 68.0 |
| 55 and over | 13.1 | 8.0 | 7.6 | 3.7 | 3.5 | 1.1 | 37.1 |
| Total looking for | | | | | | | |
| full-time work | 150.8 | 118.7 | 97.7 | 47.6 | 44.6 | 15.6 | 483.2 |
| Total — | | | | | | | |
| 15-19 | 36.0 | 28.8 | 27.7 | 12.8 | 13.5 | 2.8 | 125.4 |
| 20-24 | 38.9 | 31.5 | 25.8 | 9.1 | 9.4 | 3.9 | 121.2 |
| 25-34 | 45.8 | 39.2 | 24.3 | 13.9 | 13.0 | 4.6 | 143.3 |
| 35-44 | 44.0 | 34.2 | 27.6 | 11.7 | 10.2 | 3.9 | 133.3 |
| 45-54 | 21.4 | 20.9 | 18.2 | 9.2 | 9.2 | 1.9 | 82.8 |
| 55 and over | 15.9 | 11.3 | 9.6 | 4.2 | 4.4 | 1.1 | 46.7 |
| Total | 202.0 | 165.8 | 133.3 | 61.0 | 59.7 | 18.3 | 652.8 |

TABLE 23. UNEMPLOYED PERSONS AGED 15-19: DURATION OF UNEMPLOYMENT AND SCHOOL ATTENDANCE, AUGUST 1999

| | | Not attending | school | |
|------------------------------------|---------------------|---------------|------------------|-------|
| | Attending | Left school | Left school 1998 | |
| | school | before 1998 | to survey date | Total |
| | NUMBER ('0 | | | |
| Duration of unemployment (weeks) — | | | | |
| Under 4 | 15.8 | 6.8 | 9.5 | 32.1 |
| 4 and under 13 | 14.3 | 7.6 | 11.7 | 33.5 |
| 13 and under 26 | 6.1 | * 2.4 | 5.5 | 14.0 |
| 26 and over | 14.2 | 20.0 | 11.6 | 45.8 |
| Total | 50.4 | 36.7 | 38.3 | 125.4 |
| | DURATION OF UNEMPLO | YMENT (weeks) | | |
| Average duration — | | | | |
| Males | 12.4 | 46.3 | 16.2 | 23.4 |
| Females | 20.6 | 42.7 | 16.7 | 26.2 |
| Persons | 16.6 | 44.6 | 16.4 | 24.7 |
| Looking for full-time work | * 20.1 | 50.2 | 18.3 | 34.8 |
| Looking for part-time work | 16.3 | * 18.6 | 13.1 | 15.9 |
| Median duration — | | | | |
| Males | 4 | 26 | 8 | 8 |
| Females | 8 | 26 | 9 | 13 |
| Persons | 8 | 26 | 8 | 9 |
| Looking for full-time work | * 8 | 34 | 12 | 23 |
| Looking for part-time work | 8 | * 4 | * 8 | 6 |

TABLE 24. UNEMPLOYED PERSONS: BY AGE AND WHETHER LOOKING FOR FULL-TIME OR PART-TIME WORK, AUGUST 1999

| | Number unemployed ('000) | | | | | Unemployment rate (per cent) | | | | |
|--|--------------------------|--------------|------------|----------|---------|------------------------------|-------|-----------|------------|-----------|
| | Male. | | Femal | | | Males | | Femal | | |
| | Married | Total | Married | Total | Persons | Married | Total | Married | Total | Persons |
| | 1710777000 | | KING FOR F | ULL-TIMI | | 1/10//// | 10101 | 171077700 | 10101 | 1 0.50.15 |
| Total | 125.7 | 316.4 | 61.2 | 166.8 | 483.2 | 4.1 | 6.8 | 4.8 | 7.3 | 7.0 |
| Aged 15-19 | * 0.9 | 32.2 | * 3.3 | 26.4 | 58.7 | * 30.9 | 18.3 | * 43.9 | 25.4 | 20.9 |
| Looking for first job | * 0.0 | 18.4 | * 2.2 | 16.3 | 34.8 | | | | | |
| Attending school | * 0.0 | * 1.6 | * 0.0 | * 2.2 | * 3.8 | n.a. | n.a. | n.a. | n.a. | n.a. |
| Attending a tertiary educational | | | | | | | | | | |
| institution full time | * 0.0 | * 3.0 | * 0.7 | * 1.5 | 4.5 | n.a. | n.a. | n.a. | n.a. | n.a. |
| Aged 20 and over | 124.8 | 284.2 | 57.9 | 140.4 | 424.6 | 4.1 | 6.4 | 4.6 | 6.5 | 6.4 |
| 20-24 | 9.0 | 59.9 | 7.5 | 32.2 | 92.1 | 11.2 | 12.7 | 9.3 | 9.9 | 11.6 |
| Looking for first job | * 2.0 | 14.3 | * 1.5 | 6.4 | 20.7 | | | | | |
| 25-34 | 29.2 | 81.1 | 17.0 | 40.0 | 121.1 | 4.2 | 6.7 | 4.9 | 6.2 | 6.5 |
| 35-44 | 37.1 | 68.8 | 18.3 | 37.4 | 106.2 | 3.7 | 5.5 | 4.9 | 6.8 | 5.9 |
| 45-54 | 29.3 | 45.0 | 10.8 | 23.0 | 68.0 | 3.4 | 4.4 | 3.0 | 4.5 | 4.4 |
| 55 and over | 20.1 | 29.4 | * 4.2 | 7.7 | 37.1 | 4.7 | 5.8 | 4.6 | 5.5 | 5.7 |
| Aged 15-64 | 125.7 | 316.3 | 61.2 | 166.5 | 482.8 | 4.2 | 6.9 | 4.9 | 7.4 | 7.0 |
| | 123.7 | | KING FOR P | | | 1.2 | 0.7 | | , | 7.0 |
| Total | 7.9 | 66.4 | 36.6 | 103.1 | 169.6 | 3.3 | 9.7 | 3.3 | 5.8 | 6.9 |
| Aged 15-19 | * 0.0 | 33.7 | * 0.0 | 33.1 | 66.8 | * 0.0 | 17.3 | * 0.0 | 12.7 | 14.6 |
| Aged 13-19 Attending school | * 0.0 | 22.9 | * 0.0 | 23.6 | 46.6 | * 0.0 | 20.4 | * 0.0 | 15.9 | 17.9 |
| | . 0.0 | 22.9 | . 0.0 | 23.0 | 40.0 | . 0.0 | 20.4 | . 0.0 | 13.9 | 17.9 |
| Attending a tertiary educational institution full time | * 0.0 | 8.0 | * 0.0 | 7.2 | 15.2 | * 0.0 | 15.8 | * 0.0 | 9.8 | 12.3 |
| | 7.9 | 32.8 | 36.6 | 70.0 | 102.8 | 3.3 | 6.7 | 3.3 | 9.8 4.6 | 5.1 |
| Aged 20 and over 20-24 | * 0.4 | 32.8 16.6 | * 3.1 | 12.5 | 29.1 | * 6.2 | | * 8.2 | 7.1 | 9.6 |
| | * 0.4 | 10.0 | * 3.1 | 12.5 | 29.1 | * 0.2 | 13.1 | * 8.2 | 7.1 | 9.6 |
| Attending a tertiary educational | * 0.1 | 147 | * 0 0 | | 21.2 | * 6.2 | 21.5 | * 0 0 | 0.2 | 145 |
| institution full time | * 0.1 * 2.4 | 14.7 | * 0.0 | 6.5 | 21.3 | | 21.5 | * 0.0 | 8.3 | 14.5 |
| 25-34 | | 5.2 | 8.8 | 17.0 | 22.2 | * 6.7 | 5.5 | 3.6 | 5.1 | 5.2 |
| 35-44 | * 1.4 | * 3.3 | 12.9 | 23.8 | 27.1 | * 2.7 | * 4.1 | 3.3 | 5.0 | 4.9 |
| 45 and over | * 3.7 | 7.7 | 11.8 | 16.6 | 24.3 | * 2.5 | 4.0 | 2.8 | 3.1 | 3.4 |
| Aged 15-64 | 7.7 | 65.7 | 36.6 | 103.1 | 168.9 | 3.6 | 10.1 | 3.4 | 5.9 | 7.0 |
| | | | | TAL | | | | | | |
| Total | 133.6 | 382.9 | 97.8 | 269.9 | 652.8 | 4.0 | 7.2 | 4.1 | 6.7 | 7.0 |
| Aged 15-19 | * 0.9 | 65.9 | * 3.3 | 59.5 | 125.4 | * 18.0 | 17.8 | * 29.4 | 16.3 | 17.0 |
| Attending school | * 0.0 | 24.5 | * 0.0 | 25.9 | 50.4 | * 0.0 | 21.5 | * 0.0 | 17.2 | 19.0 |
| Attending a tertiary educational | | | | | | | | | | |
| institution full time | * 0.0 | 11.0 | * 0.7 | 8.8 | 19.8 | * 0.0 | 19.8 | * 56.1 | 11.3 | 14.9 |
| Aged 20 and over(a) | 132.7 | 317.0 | 94.4 | 210.4 | 527.4 | 4.0 | 6.4 | 4.0 | 5.7 | 6.1 |
| 20-24 | 9.4 | 76.5 | 10.6 | 44.8 | 121.2 | 10.8 | 12.8 | 8.9 | 8.9 | 11.0 |
| Attending a tertiary educational | | | | | | | | | | |
| institution full time | * 0.1 | 16.8 | * 0.0 | 8.3 | 25.0 | * 5.0 | 22.5 | * 0.0 | 9.9 | 15.8 |
| 25-34 | 31.7 | 86.3 | 25.8 | 57.0 | 143.3 | 4.3 | 6.6 | 4.3 | 5.8 | 6.3 |
| 35-44 | 38.4 | 72.1 | 31.2 | 61.2 | 133.3 | 3.7 | 5.4 | 4.1 | 5.9 | 5.7 |
| 45-54 | 30.9 | 48.0 | 19.3 | 34.7 | 82.8 | 3.3 | 4.3 | 2.9 | 4.0 | 4.2 |
| 55-59 | 12.1 | 19.2 | 6.1 | 10.3 | 29.5 | 4.2 | 5.6 | 4.2 | 5.2 | 5.5 |
| 60-64 | 10.0 | 13.9 | * 1.5 | * 2.1 | 16.0 | 6.5 | 7.5 | * 3.3 | * 3.1 | 6.3 |
| Aged 15-64 | 133.4 | 382.0 | 97.8 | 269.6 | 651.6 | 4.1 | 7.3 | 4.2 | 6.7 | 7.0 |

⁽a) Includes unemployed persons aged 65 and over, details for whom are not shown separately.

TABLE 25. UNEMPLOYED PERSONS: BIRTHPLACE BY AGE. AUGUST 1999

| IA | BLE 25. UNEMPLOYE | ED PERSONS: BIRT | THPLACE BY AGE, | , AUGUST 1999 | | |
|----------------------------|-------------------|-------------------|-----------------|---------------|----------------------|----------|
| | Number | unemployed ('000) | | Unemploy | ment rate (per cent) | <u> </u> |
| | Males | Females | Persons | Males | Females | Persons |
| | | BORN IN AUSTI | RALIA | | | |
| Total | 275.2 | 198.8 | 474.0 | 6.9 | 6.4 | 6.7 |
| Looking for full-time work | 228.1 | 123.3 | 351.4 | 6.6 | 7.2 | 6.8 |
| Looking for part-time work | 47.0 | 75.5 | 122.5 | 9.3 | 5.4 | 6.4 |
| Aged 15-19 | 55.3 | 50.8 | 106.0 | 16.5 | 15.4 | 15.9 |
| Aged 20 and over | 219.9 | 148.0 | 367.9 | 6.1 | 5.3 | 5.7 |
| 20-24 | 62.0 | 36.0 | 97.9 | 12.2 | 8.3 | 10.4 |
| 25-34 | 64.9 | 44.5 | 109.4 | 6.3 | 5.7 | 6.0 |
| 35-44 | 49.0 | 38.7 | 87.7 | 5.2 | 5.1 | 5.2 |
| 45-54 | 28.1 | 21.9 | 50.0 | 3.8 | 3.7 | 3.7 |
| 55 and over | 16.0 | 7.0 | 23.0 | 4.0 | 3.2 | 3.7 |
| Aged 15-64 | 274.6 | 198.5 | 473.1 | 7.1 | 6.4 | 6.8 |
| | I | BORN OUTSIDE AU | STRALIA | | | |
| Total | 107.7 | 71.2 | 178.9 | 7.9 | 7.5 | 7.7 |
| Looking for full-time work | 88.3 | 43.5 | 131.8 | 7.5 | 7.7 | 7.6 |
| Looking for part-time work | 19.4 | 27.6 | 47.0 | 10.7 | 7.2 | 8.3 |
| Aged 15-19 | 10.7 | 8.8 | 19.4 | 30.1 | 24.2 | 27.1 |
| Aged 20 and over | 97.1 | 62.4 | 159.5 | 7.3 | 6.8 | 7.1 |
| 20-24 | 14.5 | 8.8 | 23.3 | 16.7 | 12.7 | 14.9 |
| 25-34 | 21.4 | 12.5 | 34.0 | 7.9 | 6.3 | 7.2 |
| 35-44 | 23.1 | 22.5 | 45.6 | 6.1 | 8.2 | 7.0 |
| 45-54 | 20.0 | 12.8 | 32.8 | 5.4 | 4.5 | 5.0 |
| 55 and over | 18.0 | 5.7 | 23.7 | 8.2 | 6.9 | 7.8 |
| Aged 15-64 | 107.4 | 71.2 | 178.6 | 8.0 | 7.6 | 7.8 |

TABLE 26. LONG-TERM UNEMPLOYMENT

| | | Inemployed eks and unde | | U | <u>rm unemplo</u> Inemployed weeks and o | | | Total | | Long-term unemployment as a proportion of total unemployment | | |
|------------|-------|----------------------------|-----------|-------|--|----------|-------|---------|---------|--|----------|--------------|
| Month | Males | Females | Persons - | Males | Females | Persons | Males | Females | Persons | Males | Females | Persons |
| | | | | | -'000- ORIGIN | ΑI | | | | | per cent | |
| | | | | | ORIGIN | AL | | | | | | |
| 1998 — | | | | | | | | | | | | |
| June | 60.3 | 35.9 | 96.2 | 82.8 | 44.3 | 127.1 | 143.1 | 80.3 | 223.3 | 33.2 | 26.5 | 30.4 |
| July | 63.4 | 40.0 | 103.3 | 88.1 | 45.8 | 133.9 | 151.5 | 85.8 | 237.3 | 35.2 | 29.1 | 32.8 |
| August | 68.1 | 37.4 | 105.5 | 90.6 | 47.6 | 138.1 | 158.7 | 84.9 | 243.6 | 36.5 | 29.3 | 33.6 |
| September | 66.5 | 43.2 | 109.7 | 99.5 | 46.4 | 145.9 | 166.0 | 89.6 | 255.6 | 37.5 | 28.1 | 33.5 |
| October | 64.3 | 35.4 | 99.7 | 83.4 | 47.1 | 130.5 | 147.7 | 82.5 | 230.2 | 37.4 | 28.6 | 33.7 |
| November | 59.1 | 37.2 | 96.3 | 99.3 | 46.6 | 145.9 | 158.5 | 83.8 | 242.2 | 38.6 | 28.3 | 34.3 |
| December | 55.3 | 40.7 | 96.0 | 85.7 | 43.9 | 129.6 | 141.0 | 84.6 | 225.6 | 34.2 | 29.0 | 32.0 |
| 1999 — | | | | | | | | | | | | |
| January | 62.6 | 41.4 | 104.0 | 91.9 | 42.0 | 133.9 | 154.5 | 83.4 | 237.9 | 34.5 | 27.1 | 31.5 |
| February | 58.5 | 41.1 | 99.6 | 96.3 | 47.8 | 144.1 | 154.9 | 88.9 | 243.7 | 34.9 | 26.4 | 31.2 |
| March | 55.5 | 36.9 | 92.4 | 85.1 | 43.8 | 128.9 | 140.5 | 80.7 | 221.2 | 34.7 | 24.4 | 30.0 |
| April | 52.2 | 32.3 | 84.5 | 83.0 | 42.1 | 125.2 | 135.2 | 74.5 | 209.7 | 33.6 | 24.6 | 29.7 |
| May | 54.4 | 36.9 | 91.3 | 84.9 | 36.1 | 121.0 | 139.3 | 73.0 | 212.3 | 35.0 | 25.1 | 30.8 |
| June | 49.0 | 25.6 | 74.6 | 75.8 | 41.2 | 117.0 | 124.8 | 66.8 | 191.6 | 33.6 | 24.1 | 29.5 |
| July | 43.6 | 28.6 | 72.2 | 76.9 | 38.2 | 115.1 | 120.5 | 66.8 | 187.3 | 33.5 | 25.2 | 30.0 |
| August | 46.0 | 32.3 | 78.4 | 76.0 | 37.3 | 113.3 | 122.0 | 69.6 | 191.6 | 31.9 | 25.8 | 29.4 |
| | | | | SEAS | ONALLY A | ADJUSTED | 1 | | | | | |
| 1998 — | | | | | | | | | | | | |
| June | 64.6 | 39.9 | 104.5 | 84.9 | 46.2 | 131.1 | 149.5 | 86.1 | 235.6 | 33.5 | 26.8 | 30.7 |
| July | 64.0 | 41.5 | 105.6 | 94.8 | 48.0 | 142.9 | 158.9 | 89.6 | 248.4 | 35.4 | 28.3 | 32.5 |
| August | 67.8 | 40.3 | 108.2 | 94.2 | 47.3 | 141.6 | 162.1 | 87.7 | 249.8 | 36.2 | 28.5 | 33.0 |
| September | 64.3 | 41.3 | 105.6 | 93.7 | 45.5 | 139.2 | 158.0 | 86.8 | 244.7 | 36.2 | 27.3 | 32.5 |
| October | 64.5 | 36.5 | 100.9 | 88.8 | 44.8 | 133.6 | 153.3 | 81.2 | 234.5 | 36.7 | 27.2 | 32.7 |
| November | 59.6 | 36.8 | 96.4 | 100.4 | 45.4 | 145.8 | 160.0 | 82.2 | 242.1 | 37.4 | 26.1 | 32.7 |
| December | 57.2 | 39.4 | 96.6 | 85.6 | 45.8 | 131.5 | 142.8 | 85.3 | 228.0 | 34.4 | 28.9 | 32.1 |
| 1000 | | | | | | | | | | | | |
| 1999 — | c0 1 | 20.7 | 00.0 | 00.7 | 45.0 | 1265 | 150.0 | 05.5 | 2262 | 26.0 | 20.1 | 22.6 |
| January | 60.1 | 39.7 | 99.8 | 90.7 | 45.8 | 136.5 | 150.8 | 85.5 | 236.3 | 36.8 | 29.1 | 33.6 |
| February | 55.3 | 35.5 | 90.8 | 87.4 | 43.7 | 131.0 | 142.7 | 79.2 | 221.9 | 35.1 | 27.3 | 31.9 |
| March | 53.9 | 36.0 | 89.9 | 79.2 | 42.9 | 122.1 | 133.1 | 78.9 | 212.0 | 34.2 | 25.8 | 30.5 |
| April | 53.7 | 33.3 | 86.9 | 84.1 | 41.8 | 125.8 | 137.8 | 75.0 | 212.8 | 33.7 | 25.2 | 30.1 |
| May | 55.4 | 38.8 | 94.2 | 88.4 | 36.7 | 125.2 | 143.9 | 75.5 | 219.4 | 35.6 | 25.4 | 31.3 |
| June | 52.7 | 28.5 | 81.2 | 77.7 | 43.0 | 120.8 | 130.4 | 71.5 | 202.0 | 33.8 | 24.4 | 29.7 |
| July | 44.0 | 29.6 | 73.6 | 83.0 | 40.1 | 123.0 | 127.0 | 69.7 | 196.7 | 33.8 | 24.4 | 29.8 |
| August | 45.7 | 34.9 | 80.6 | 79.0 | 37.1 | 116.1 | 124.7 | 72.0 | 196.7 | 31.5 | 25.1 | 28.8 |
| | | | | | TREND SE | ERIES | | | | | | |
| 1998 — | | | | | | | | | | | | |
| June | 64.9 | 40.7 | 105.6 | 89.1 | 46.7 | 135.8 | 154.1 | 87.3 | 241.4 | 34.8 | 27.7 | 31.9 |
| July | 65.1 | 40.5 | 105.6 | 91.0 | 46.9 | 137.9 | 156.1 | 87.4 | 243.6 | 35.2 | 27.8 | 32.1 |
| August | 64.9 | 40.1 | 105.0 | 92.6 | 46.7 | 139.3 | 157.5 | 86.8 | 244.3 | 35.7 | 27.7 | 32.4 |
| September | 64.2 | 39.5 | 103.7 | 93.7 | 46.3 | 140.0 | 157.9 | 85.8 | 243.7 | 36.2 | 27.6 | 32.6 |
| October | 63.0 | 39.0 | 102.0 | 93.7 | 45.9 | 139.6 | 156.7 | 84.9 | 241.6 | 36.5 | 27.7 | 32.8 |
| November | 61.2 | 38.4 | 99.6 | 92.5 | 45.6 | 138.1 | 153.6 | 84.1 | 237.7 | 36.4 | 27.8 | 32.8 |
| December | 59.2 | 38.0 | 97.1 | 90.5 | 45.3 | 135.8 | 149.7 | 83.2 | 232.9 | 36.1 | 27.8 | 32.6 |
| 1999 — | | | | | | | | | | | | |
| January | 57.5 | 37.6 | 95.1 | 88.4 | 44.6 | 133.0 | 145.9 | 82.2 | 228.2 | 35.6 | 27.6 | 32.2 |
| February r | 56.4 | 37.0 | 93.3 | 86.5 | 43.8 | 130.2 | 142.8 | 80.7 | 223.6 | 35.2 | 27.2 | 31.8 |
| March r | 55.3 | 36.0 | 91.3 | 84.8 | 42.7 | 127.5 | 140.2 | 78.7 | 218.9 | 34.8 | 26.5 | 31.3 |
| April r | 54.0 | 34.8 | 88.8 | 83.6 | 41.6 | 125.2 | 137.6 | 76.7 | 214.0 | 34.5 | 25.7 | 30.8 |
| May r | 52.3 | 33.6 | 85.9 | 82.8 | 40.6 | 123.4 | 135.1 | 74.2 | 209.3 | 34.2 | 25.1 | 30.3 |
| June r | 50.4 | 32.7 | 83.1 | 82.0 | 39.8 | 123.4 | 132.3 | 72.5 | 204.9 | 33.8 | 24.8 | 29.9 |
| July r | 48.3 | 32.7 | 80.4 | 81.1 | 39.8 | 121.8 | 132.3 | 72.3 | 204.9 | 33.3 | 24.8 | 29.9 29.5 |
| | | | 78.5 | | 39.2 | | 129.4 | | | 32.9 | 24.5 | 29.3 29.3 |
| August | 46.7 | 31.8 | 10.3 | 80.5 | 30.7 | 119.2 | 121.2 | 70.5 | 197.7 | 32.9 | 24.3 | 29.3 |

TABLE 27. UNEMPLOYED PERSONS: DURATION OF UNEMPLOYMENT BY AGE, MARITAL STATUS AND FULL-TIME/PART-TIME STATUS, AUGUST 1999 ('000)

| | | | | Looking for - | | | | | |
|---|---------------|----------------|----------------|---------------|---------------|---------------|---------------|----------------------|---------------|
| Duration of unemployment (weeks) | | A | Age group | | | | Not | Full-time | Part-time |
| unemploymeni (weeks) | 15-19 | 20-24 | 25-34 | 35-54 | Total(a) | Married | married | work | work |
| | | | MALE | | | | | | |
| Under 52 | 56.3 | 57.8 | '00 59.1 | 72.3 | 260.9 | 82.3 | 178.6 | 201.0 | 59.9 |
| under 2 | 9.2 | 5.3 | 6.9 | 5.6 | 28.4 | 7.1 | 21.4 | 18.0 | 10.4 |
| 2 and under 4 | 7.9 | 9.7 | 8.0 | 9.2 | 36.9 | 11.0 | 25.8 | 23.2 | 13.6 |
| 4 and under 8 | 12.7 | 9.9 | 12.4 | 12.4 | 50.1 | 15.2 | 34.9 | 37.9 | 12.2 |
| 8 and under 13 | 6.7 | 5.3 | 6.0 | 9.0 | 29.0 43.5 | 11.1 | 17.9 | 22.5 | 6.5 |
| 13 and under 26 26 and under 39 | 6.7 11.2 | 11.8 13.0 | 9.4 12.8 | 13.0 17.0 | 43.3 57.3 | 13.2 17.6 | 30.3 39.6 | 36.6 49.2 | 6.9 8.1 |
| 39 and under 52 | * 1.9 | * 2.8 | * 3.7 | 6.0 | 15.7 | 7.0 | 8.6 | 13.5 | * 2.2 |
| 52 and over | 9.6 | 18.7 | 27.2 | 47.9 | 122.0 | 51.3 | 70.7 | 115.5 | 6.6 |
| 52 and under 65 | * 3.7 | 5.6 | 5.0 | 8.7 | 24.5 | 10.0 | 14.5 | 22.9 | * 1.6 |
| 65 and under 104 | * 2.9 | * 3.0 | 5.5 | 6.8 | 21.5 | 7.7 | 13.8 | 20.2 | * 1.3 |
| 104 and over | * 3.0 | 10.0 | 16.7 | 32.4 | 76.0 | 33.6 | 42.4 | 72.3 | * 3.7 |
| Total | 65.9 | 76.5 | 86.3 — wee | 120.2 | 382.9 | 133.6 | 249.3 | 316.4 | 66.4 |
| Average duration — | 23.4 | 43.8 | 54.5 | 76.5 | 58.8 | 70.7 | 52.4 | 65.3 | 27.8 |
| Median duration — | 8 | 20 | 26 | 31 | 26 | 30 | 22 | 29 | 6 |
| | | | FEMAL | | | | | | |
| Under 52 | 48.8 | 36.9 | 44.0 | 00 — 61.8 | 200.3 | 73.3 | 127.1 | 112.9 | 87.5 |
| under 2 | 6.0 | 5.4 | 4.8 | 7.4 | 24.8 | 7.0 | 17.8 | 8.4 | 16.4 |
| 2 and under 4 | 9.0 | 4.6 | 6.4 | 8.8 | 30.7 | 12.8 | 17.9 | 12.4 | 18.4 |
| 4 and under 8 | 8.5 | 7.2 | 9.3 | 9.1 | 35.4 | 13.0 | 22.4 | 22.5 | 12.9 |
| 8 and under 13 | 5.6 | 7.3 4.4 | 5.9 6.7 | 8.4 | 27.9 30.0 | 11.1 | 16.8 | 18.5 | 9.4 11.2 |
| 13 and under 26 26 and under 39 | 7.3 10.4 | 4.4 6.0 | 6.7 9.6 | 9.8 16.0 | 30.0 43.9 | 9.2 18.5 | 20.8 25.4 | 18.8 26.5 | 11.2 17.4 |
| 39 and under 52 | * 2.0 | * 2.1 | * 1.3 | * 2.2 | 7.5 | * 1.6 | 5.9 | 5.7 | * 1.9 |
| 52 and over | 10.7 | 7.9 | 13.0 | 34.1 | 69.6 | 24.5 | 45.1 | 54.0 | 15.6 |
| 52 and under 65 | 4.9 * 2.0 | * 2.0 * 2.2 | 5.4 | 8.3 | 21.1 | 6.4 | 14.7 | 14.1 | 7.1 * 2.3 |
| 65 and under 104 104 and over | * 3.8 | * 2.2 * 3.7 | * 1.9 5.7 | 4.8 21.0 | 11.2 37.3 | * 3.3 14.8 | 8.0 22.4 | 8.9 31.0 | 6.3 |
| Total | 59.5 | 44.8 | 57.0 | 95.9 | 269.9 | 97.8 | 172.1 | 166.8 | 103.1 |
| A | 26.2 | | — wee | | 44.2 | 47.5 | 10.5 | 565 | 24.6 |
| Average duration — Median duration — | 26.2 13 | 30.4 | 41.1 17 | 62.3 26 | 44.3 18 | 47.5 18 | 42.5 18 | 56.5 26 | 24.6 8 |
| | | | PERSO | | | | | | |
| | | | — '00' | 00 — | | | | | |
| Under 52 | 105.1 | 94.7 | 103.2 | 134.1 | 461.2 | 155.6 | 305.6 | 313.8 | 147.4 |
| under 2 2 and under 4 | 15.2 16.9 | 10.7 14.3 | 11.7 14.4 | 13.0 18.0 | 53.3 67.6 | 14.1 23.9 | 39.2 43.8 | 26.4 35.6 | 26.8 32.0 |
| 4 and under 8 | 21.2 | 17.0 | 21.7 | 21.6 | 85.5 | 28.2 | 57.3 | 60.4 | 25.0 |
| 8 and under 13 | 12.3 | 12.6 | 11.9 | 17.4 | 56.9 | 22.2 | 34.7 | 41.0 | 15.9 |
| 13 and under 26 | 14.0 | 16.2 | 16.1 | 22.8 | 73.5 | 22.4 | 51.2 | 55.5 | 18.1 |
| 26 and under 39 | 21.6 | 19.0 | 22.4 | 33.0 | 101.2 | 36.2 | 65.0 | 75.7 | 25.5 |
| 39 and under 52 52 and over | * 3.9 20.4 | 4.9 26.6 | 4.9 40.2 | 8.2 82.1 | 23.2 191.6 | 8.6 75.8 | 14.6 115.8 | 19.1 <i>169.4</i> | * 4.1 22.2 |
| 52 and under 65 | 8.6 | 7.6 | 10.4 | 17.0 | 45.6 | 16.4 | 29.2 | 37.0 | 8.6 |
| 65 and under 104 | 4.9 | 5.2 | 7.4 | 11.7 | 32.7 | 11.0 | 21.7 | 29.1 | * 3.6 |
| 104 and over | 6.8 | 13.8 | 22.4 | 53.4 | 113.3 | 48.4 | 64.8 | 103.3 | 10.0 |
| Total | 125.4 | 121.2 | 143.3 — wee | 216.1 | 652.8 | 231.4 | 421.4 | 483.2 | 169.6 |
| Average duration — | 24.7 | 38.8 | 49.1 | 70.2 | 52.8 | 60.9 | 48.3 | 62.2 | 25.9 |
| Median duration — | 9 | 16 | 22 | 30 | 22 | 26 | 20 | 26 | 8 |

⁽a) Includes persons aged 55 and over, details for whom are not shown separately.

TABLE 28. UNEMPLOYED PERSONS: INDUSTRY AND OCCUPATION OF LAST FULL-TIME JOB AND DURATION OF UNEMPLOYMENT, AUGUST 1999 ('000)

| | | (/000) | C 1 | . (1) | | | | |
|--|----------------------------------|---------------|--------------|--------------|--------------|---------------|---------|---------|
| | Duration of unemployment (weeks) | | | | | | m . 1 | |
| | 77 1 4 | 4 and | 13 and | 26 and | 52 and | 16.1 | Total | |
| TI 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 | Under 4 | under 13 | under 26 | under 52 | over | Males | Females | Persons |
| Had worked full time for two weeks | 50.4 | 77.5 | 16.1 | 62.4 | 40.7 | 101.7 | 06.0 | 270.5 |
| or more in the last two years | 50.4 | 77.5 | 46.4 | 63.4 | 40.7 | 191.7 | 86.8 | 278.5 |
| Industry division — | | | | | | | | |
| Agriculture, Forestry and Fishing | * 3.1 | 6.8 | 4.5 | 4.6 | * 2.5 | 16.0 | 5.4 | 21.4 |
| Manufacturing | 8.3 | 10.5 | 6.8 | 13.7 | 10.9 | 41.8 | 8.3 | 50.1 |
| Construction | 7.3 | 9.6 | 5.2 | 8.8 | * 4.1 | 33.2 | * 1.8 | 35.0 |
| Wholesale Trade | * 2.5 | 4.8 | * 3.9 | * 3.7 | * 1.5 | 13.0 | * 3.3 | 16.4 |
| Retail Trade | 7.9 | 9.5 | 7.3 | 8.3 | 6.1 | 19.8 | 19.3 | 39.1 |
| Accommodation, Cafes and Restaurants | * 3.1 | 6.5 | * 3.2 | 5.3 | * 3.6 | 11.6 | 9.9 | 21.6 |
| Transport and Storage | * 1.9 | * 3.1 | * 3.3 | * 2.0 | * 0.3 | 9.0 | * 1.5 | 10.5 |
| Property and Business Services | 5.8 | 7.3 | 4.5 | 5.9 | * 3.2 | 17.4 | 9.3 | 26.8 |
| Government Administration and Defence | * 1.4 | * 2.7 | * 2.0 | * 1.6 | * 2.9 | 6.8 | * 3.8 | 10.6 |
| Education | * 1.5 | * 1.6 | * 0.3 | * 1.5 | * 0.8 | * 2.6 | * 3.1 | 5.7 |
| Health and Community Services | * 2.0 | 5.0 | * 1.4 | * 2.9 | * 1.0 | * 2.4 | 9.8 | 12.2 |
| Cultural and Recreational Services | * 0.6 | * 1.6 | * 0.3 | * 1.1 | * 0.6 | * 2.8 | * 1.6 | * 4.3 |
| Personal and Other Services | * 1.8 | * 2.1 | * 0.8 | * 1.7 | * 1.3 | 5.2 | * 2.5 | 7.7 |
| Other industries | * 3.4 | 6.5 | * 3.0 | * 2.3 | * 1.9 | 10.0 | 7.1 | 17.1 |
| Occupation group — | | | | | | | | |
| Managers and Administrators | * 0.6 | * 2.5 | * 0.7 | * 1.4 | * 1.8 | 5.3 | * 1.9 | 7.1 |
| Professionals | * 3.7 | 5.8 | * 3.2 | 4.5 | * 1.1 | 11.2 | 7.0 | 18.2 |
| Associate Professionals | 5.5 | 6.4 | * 3.8 | 5.2 | * 2.4 | 16.4 | 6.8 | 23.2 |
| Tradespersons and Related Workers | 7.3 | 9.7 | 6.1 | 3.2 11.7 | 5.9 | 36.9 | * 3.7 | 40.6 |
| | * 1.1 | * 1.3 | * 0.3 | * 0.4 | 3.9 * 1.4 | * 0.5 | * 4.0 | 40.6 |
| Advanced Clerical and Service Workers | 7.5 | * 1.3 16.1 | * 0.3 5.6 | * 0.4 5.6 | | * 0.5 16.8 | | 4.3 |
| Intermediate Clerical, Sales and Service Workers | | | | | 6.5 | | 24.5 | |
| Intermediate Production and Transport Workers | * 4.2 | 10.2 | 6.7 | 11.6 | 6.0 | 36.4 | * 2.4 | 38.7 |
| Elementary Clerical, Sales and Service Workers | 6.2 | 8.9 | 5.9 | 5.8 | * 3.8 | 10.7 | 19.9 | 30.6 |
| Labourers and Related Workers | 14.4 | 16.6 | 14.1 | 17.2 | 11.9 | 57.5 | 16.6 | 74.1 |
| Other | 53.4 | 64.8 | 27.1 | 61.0 | 150.9 | 182.8 | 174.5 | 357.2 |
| Looking for first job | 27.0 | 37.0 | 13.2 | 31.1 | 30.4 | 73.0 | 65.8 | 138.7 |
| Looking for full-time work | 6.5 | 14.5 | 4.5 | 15.4 | 23.5 | 35.9 | 28.6 | 64.5 |
| Former workers | 26.4 | 27.8 | 13.9 | 29.9 | 120.5 | 109.8 | 108.7 | 218.5 |
| Stood down | 17.1 | | | | | 8.4 | 8.7 | 17.1 |
| Total | 120.9 | 142.4 | 73.5 | 124.4 | 191.6 | 382.9 | 269.9 | 652.8 |

TABLE 29. UNEMPLOYED PERSONS: REASON FOR LEAVING LAST FULL-TIME JOB

| | | R | eason for | unemployment | | | Per cent of unemployed | | | | | | |
|-----------|-----------|--------|-----------|--------------|---------|-------|------------------------|--------|----------|-------------|---------|--|--|
| | | Job | Stood | Looking for | Former | | | Job | Stood | Looking for | Former | | |
| Month | Job loser | leaver | down | first job | workers | Total | Job loser | leaver | down | first job | workers | | |
| | | | - '000 | - | | | | - | per cent | - | | | |
| 1998 — | | | | | | | | | | | | | |
| June | 235.2 | 112.9 | 21.4 | 138.1 | 226.1 | 733.7 | 32.1 | 15.4 | 2.9 | 18.8 | 30.8 | | |
| July | 220.8 | 105.5 | 27.2 | 132.3 | 238.5 | 724.3 | 30.5 | 14.6 | 3.8 | 18.3 | 32.9 | | |
| August | 225.7 | 109.1 | 18.5 | 133.3 | 237.8 | 724.4 | 31.2 | 15.1 | 2.6 | 18.4 | 32.8 | | |
| September | 222.0 | 108.0 | 26.0 | 151.7 | 254.6 | 762.3 | 29.1 | 14.2 | 3.4 | 19.9 | 33.4 | | |
| October | 195.8 | 97.7 | 23.2 | 135.3 | 230.7 | 682.7 | 28.7 | 14.3 | 3.4 | 19.8 | 33.8 | | |
| November | 201.8 | 90.4 | 15.3 | 146.7 | 252.5 | 706.7 | 28.6 | 12.8 | 2.2 | 20.8 | 35.7 | | |
| December | 185.3 | 100.9 | 16.8 | 181.3 | 220.0 | 704.3 | 26.3 | 14.3 | 2.4 | 25.7 | 31.2 | | |
| 1999 — | | | | | | | | | | | | | |
| January | 218.9 | 103.7 | 23.6 | 186.5 | 221.8 | 754.5 | 29.0 | 13.7 | 3.1 | 24.7 | 29.4 | | |
| February | 224.2 | 111.5 | 17.8 | 173.0 | 254.4 | 780.9 | 28.7 | 14.3 | 2.3 | 22.2 | 32.6 | | |
| March | 194.7 | 116.5 | 26.6 | 166.5 | 232.2 | 736.4 | 26.4 | 15.8 | 3.6 | 22.6 | 31.5 | | |
| April | 197.6 | 108.1 | 30.1 | 148.6 | 220.8 | 705.2 | 28.0 | 15.3 | 4.3 | 21.1 | 31.3 | | |
| May | 201.6 | 99.3 | 18.6 | 147.1 | 222.1 | 688.8 | 29.3 | 14.4 | 2.7 | 21.4 | 32.2 | | |
| June | 192.3 | 105.0 | 27.6 | 120.2 | 203.3 | 648.5 | 29.7 | 16.2 | 4.3 | 18.5 | 31.3 | | |
| July | 177.4 | 87.0 | 29.4 | 129.2 | 201.0 | 624.0 | 28.4 | 13.9 | 4.7 | 20.7 | 32.2 | | |
| August | 180.0 | 98.5 | 17.1 | 138.7 | 218.5 | 652.8 | 27.6 | 15.1 | 2.6 | 21.2 | 33.5 | | |

TABLE 30. UNEMPLOYED PERSONS WHO HAD WORKED FULL TIME FOR TWO WEEKS OR MORE IN THE LAST TWO YEARS: REASON FOR CEASING LAST FULL-TIME JOB, INDUSTRY AND OCCUPATION OF LAST FULL-TIME JOB AND AGE, AUGUST 1999

('000) Reason for ceasing last full-time job Job loser Laid-off, retrenched Total Job leaver Males Persons **Total** Males Females Persons <u>Females</u> Persons Males Females Industry division -Agriculture, Forestry and Fishing 5.2 * 1.2 6.4 12.7 4.5 17.1 * 3.3 * 1.0 * 4.3 21.4 20.4 * 4.3 * 2.5 Manufacturing 24.8 30.9 5.8 36.7 10.9 13.4 50.1 * 0.5 16.8 * 0.9 8.6 * 0.9 9.5 35.0 Construction 16.4 24.6 25.5 * 1.6 * 1.2 * 2.1 * 4.0 Wholesale Trade 7.0 8.6 9.1 11.2 5.1 16.4 Retail Trade 8.8 6.6 15.4 12.0 9.2 21.3 7.8 10.1 17.9 39.1 Accommodation, Cafes & Restaurants 5.0 * 2.3 7.3 4.7 5.3 10.6 21.6 6.3 11.0 5.3 * 2.9 * 0.2 * 3.1 * 3.9 * 0.7 Transport and Storage 5.1 * 0.8 5.9 4.6 10.5 * 2.9 * 3.4 * 1.5 * 1.1 * 2.2 * 3.3 Government Administration & Defence * 0.6 7.3 5.8 10.6 * 0.8 * 0.2 * 1.0 * 2.1 * 1.4 * 3.5 * 0.6 * 1.7 * 2.3 Education 5.7 * 3.5 Health and Community Services * 0.5 * 3.0 * 0.6 5.4 6.0 * 1.7 4.4 6.1 12.2 Cultural and Recreational Services * 0.9 * 0.6 * 1.5 * 2.1 * 1.1 * 3.2 * 0.6 * 0.5 * 1.1 * 4.3 * 1.9 * 2.6 * 1.2 * 3.8 * 2.6 * 1.2 * 3.8 7.7 Personal and Other Services * 1.3 * 0.6 * 4.2 17.0 19.3 27.3 8.2 8.3 43.9 Other Industries 12.7 8.1 16.5 Occupation group Managers and Administrators * 2.9 * 0.6 * 3.5 * 3.9 * 0.6 * 1.3 * 1.3 7.1 4.6 * 2.6 * 2.7 * 1.4 * 4.0 * 3.5 * 4.2 * 3.5 7.7 Professionals 7.0 10.5 18.2 7.4 * 1.8 9.2 * 3.9 * 2.9 10.1 92 Associate Professionals 14.0 6.4 23.2 * 1.2 Tradespersons and Related Workers * 2.3 * 2.5 17.5 19.8 28.2 30.7 8.7 9.9 40.6 Advanced Clerical and Service * 0.0 * 1.4 * 1.4 * 0.0 * 2.9 * 2.9 * 0.5 * 1.1 * 1.6 4.5 Workers Intermediate Clerical, Sales and Service Workers 7.2 5.1 12.2 10.1 11.0 21.2 6.7 13.4 20.1 41.3 Intermediate Production and Transport Workers 18.1 * 0.8 18.9 28.9 * 2.0 30.9 7.5 * 0.4 7.9 38.7 Elementary Clerical, Sales and Service Workers * 4.2 6.6 10.8 5.2 9.2 14.4 5.5 10.7 16.2 30.6 Labourers and Related Workers 24.9 30.8 11.1 17.7 5.9 39.8 50.9 5.5 23.2 74.1 Age group 15-19 * 3.6 * 2.8 6.4 6.8 4.6 11.4 8.3 6.1 14.5 25.8 20-24 15.4 6.9 22.4 21.7 11.5 33.3 18.5 12.0 30.5 63.7 37.9 25-34 24.9 8.5 33.4 50.7 27.5 78.1 12.8 15.7 11.8 * 3.4 35-44 21.4 24.8 36.2 6.9 43.1 9.0 5.3 14.3 57.4 45-54 11.3 * 2.9 14.1 17.8 6.7 24.6 5.5 * 3.7 9.2 33.8 55 and over * 1.5 9.6 12.7 4.4 17.0 * 1.5 * 1.0 * 2.5 19.6 8.1 **Total** 84.7 25.9 110.6 133.2 46.8 180.0 58.5 40.0 98.5 278.5

TABLE 31. PERSONS NOT IN THE LABOUR FORCE: AGE AND MARITAL STATUS, AUGUST 1999

| Age group | | Males | | | Females | | | |
|-------------|---------|---------|---------|---------------------|---------|---------|---------|----------------------------|
| | | Not | | | Not | | | Proportion of |
| | Married | married | Total | Married - '000 - | married | Total | Persons | population - per cent - |
| 15-19 | * 0.5 | 311.2 | 311.7 | 7.1 | 278.0 | 285.1 | 596.9 | 44.8 |
| 20-24 | 7.3 | 80.6 | 88.0 | 54.7 | 108.2 | 162.9 | 250.9 | 18.6 |
| 25-34 | 37.7 | 84.8 | 122.5 | 331.9 | 130.9 | 462.8 | 585.3 | 20.4 |
| 35-44 | 66.3 | 60.5 | 126.8 | 331.9 | 105.9 | 437.8 | 564.6 | 19.3 |
| 45-54 | 101.5 | 67.1 | 168.5 | 295.4 | 87.7 | 383.2 | 551.7 | 21.7 |
| 55-59 | 93.7 | 35.9 | 129.6 | 193.7 | 63.0 | 256.7 | 386.3 | 41.8 |
| 60-64 | 152.5 | 43.4 | 195.9 | 224.2 | 89.0 | 313.2 | 509.1 | 66.9 |
| 65-69 | 220.2 | 50.9 | 271.1 | 210.3 | 110.8 | 321.1 | 592.2 | 87.6 |
| 70 and over | 458.0 | 195.8 | 653.8 | 338.3 | 605.5 | 943.8 | 1,597.5 | 97.1 |
| Total | 1,137.6 | 930.3 | 2,067.9 | 1,987.5 | 1,579.1 | 3,566.6 | 5,634.5 | 37.5 |

TABLE 32. PERSONS NOT IN THE LABOUR FORCE: WHETHER LOOKING FOR WORK, ETC., AUGUST 1999 ('000)

| | | Males | | | | | |
|--|---------|---------|---------|---------|---------|---------|---------|
| | Not | | | | | | |
| | Married | married | Total | Married | married | Total | Persons |
| Looking for work | 23.2 | 45.0 | 68.2 | 34.6 | 38.0 | 72.6 | 140.8 |
| Took active steps to find work(a) | 9.7 | 23.3 | 33.0 | 14.7 | 17.2 | 31.9 | 64.9 |
| Did not take active steps to find work | 13.5 | 21.7 | 35.2 | 19.9 | 20.8 | 40.7 | 75.9 |
| Not looking for work | 1,056.6 | 801.4 | 1,858.0 | 1,913.1 | 1,391.4 | 3,304.5 | 5,162.5 |
| Permanently unable to work | 20.3 | 21.2 | 41.5 | 11.5 | 31.1 | 42.6 | 84.1 |
| In institutions | 37.5 | 62.7 | 100.2 | 28.3 | 118.6 | 146.9 | 247.1 |
| Total | 1,137.6 | 930.3 | 2,067.9 | 1,987.5 | 1,579.1 | 3,566.6 | 5,634.5 |

⁽a) Not available to start work in the reference week for reasons other than own temporary illness or injury.

TABLE 33. ESTIMATES OF LABOUR FORCE STATUS AND GROSS CHANGES (FLOWS) DERIVED FROM MATCHED RECORDS JULY 1999 AND AUGUST 1999 ('000)

| - | | Labour force sta | tus in August 1999 |) |
|----------------------------------|-----------------|------------------|--------------------|--------------|
| Labour force status in July 1000 | Employed | Employed | | Not in the |
| Labour force status in July 1999 | full time | part time | Unemployed | labour force |
| | MALÉS | | • | • |
| Employed full time | 3,429.3 | 82.0 | 31.9 | 43.8 |
| Employed part time | 65.2 | 361.0 | 21.8 | 47.8 |
| Unemployed | 25.5 | 22.7 | 183.1 | 45.7 |
| Not in the labour force | 32.4 | 33.3 | 60.3 | 1,385.1 |
| | MARRIED FEMALES | | | |
| Employed full time | 902.5 | 89.3 | * 1.8 | 18.8 |
| Employed part time | 83.6 | 752.4 | 7.3 | 63.6 |
| Unemployed | * 4.0 | 8.9 | 35.1 | 20.2 |
| Not in the labour force | 12.7 | 51.8 | 33.1 | 1,475.8 |
| | ALL FEMALES | | | |
| Employed full time | 1,583.8 | 139.3 | 6.3 | 31.0 |
| Employed part time | 126.7 | 1,148.8 | 22.8 | 105.5 |
| Unemployed | 10.9 | 32.4 | 111.2 | 54.4 |
| Not in the labour force | 17.4 | 83.5 | 69.9 | 2,544.3 |
| | PERSONS | | | |
| Employed full time | 5,013.1 | 221.3 | 38.2 | 74.8 |
| Employed part time | 191.8 | 1,509.8 | 44.6 | 153.3 |
| Unemployed | 36.4 | 55.1 | 294.4 | 100.2 |
| Not in the labour force | 49.8 | 116.8 | 130.2 | 3,929.5 |

POPULATION REPRESENTED BY THE MATCHED SAMPLE

| | Fema | les | |
|---------|---------|---------|----------|
| Males | Married | Total | Persons |
| 5,870.9 | 3,561.0 | 6,088.4 | 11,959.3 |

TABLE 34. RELATIONSHIP IN HOUSEHOLD, THE CIVILIAN POPULATION AGED 15 AND OVER: SUMMARY TABLE, AUGUST 1999

| | | AUGUSTI | .999 | | | | |
|---|---|---|---|---|---|---|---|
| | Employed | Unemployed | Labour force | Not in labour _ force | Civilian popu Males | ılation aged 15 o Females | and over Persons |
| Family member | 7,093.4 | PÉRSONS (* 491.1 | 7,584.4 | 4,085.1 | 5,758.0 | 5,911.5 | 11,669.5 |
| Husband or wife With children under 15 Without children under 15 With dependants Without dependants | 5,270.1 2,504.6 2,765.5 2,991.2 2,278.9 | 223.2 129.9 93.4 142.1 81.2 | 5,493.3 2,634.4 2,858.9 3,133.3 2,360.0 | 2,899.4 793.3 2,106.1 912.1 1,987.2 | 4,254.3 1,750.2 2,504.1 2,064.8 2,189.5 | 4,138.4 1,677.6 2,460.9 1,980.6 2,157.8 | 8,392.7 3,427.7 4,965.0 4,045.4 4,347.3 |
| Lone parent With children under 15 With dependent students but | 346.0 197.2 | 56.3 41.4 | 402.2 238.7 | 377.6 223.8 | 111.8 45.2 | 668.0 417.3 | 779.9 462.4 |
| without children under 15 Without dependants | 67.4 81.3 | 6.8 8.0 | 74.2 89.4 | 20.7 133.1 | 17.7 49.0 | 77.2 173.5 | 94.9 222.5 |
| Dependent student(a) | 378.0 | 72.6 | 450.6 | 509.3 | 468.6 | 491.3 | 959.9 |
| Non-dependent child(b) | 971.1 | 116.4 | 1,087.6 | 136.2 | 773.3 | 450.4 | 1,223.8 |
| Other family person | 128.2 | 22.5 | 150.7 | 162.5 | 150.0 | 163.2 | 313.3 |
| Non-family member Lone person Not living alone | 1,301.1 695.7 605.4 | 128.0 70.2 57.8 | 1,429.1 765.9 663.2 | 999.5 834.1 165.4 | 1,192.6 712.5 480.1 | 1,236.0 887.4 348.6 | 2,428.6 1,599.9 828.6 |
| Usual resident of a household where relationship was determined | 8,394.5 | 619.1 | 9,013.6 | 5,084.5 | 6,950.6 | 7,147.5 | 14,098.1 |
| Usual resident of a household where relationship was not determined | 213.7 | 17.6 | 231.3 | 97.4 | 158.1 | 170.6 | 328.7 |
| Total usual residents of private dwellings | 8,608.2 | 636.7 | 9,244.9 | 5,181.9 | 7,108.7 | 7,318.1 | 14,426.8 |
| Visitors to private dwellings | 29.5 | 4.4 | 33.9 | 52.8 | 41.2 | 45.5 | 86.7 |
| Persons enumerated in non-private dwellings | 94.0 | 11.7 | 105.7 | 399.8 | 245.4 | 260.0 | 505.5 |
| Total | 8,731.6 | 652.8 | 9,384.4 | 5,634.5 | 7,395.3 | 7,623.6 | 15,018.9 |
| Family member | 81.2 | PORTION OF TO 75.2 | TAL (per cent) 80.8 | 72.5 | 77.9 | 77.5 | 77.7 |
| Husband or wife With children under 15 Without children under 15 With dependants Without dependants | 60.4 28.7 31.7 34.3 26.1 | 34.2 19.9 14.3 21.8 12.4 | 58.5 28.1 30.5 33.4 25.1 | 51.5 14.1 37.4 16.2 35.3 | 57.5 23.7 33.9 27.9 29.6 | 54.3 22.0 32.3 26.0 28.3 | 55.9 22.8 33.1 26.9 28.9 |
| Lone parent With children under 15 With dependent students but | 4.0 2.3 | 8.6 6.3 | 4.3 2.5 | 6.7 4.0 | 1.5 0.6 | 8.8 5.5 | 5.2 3.1 |
| without children under 15 Without dependants | 0.8 0.9 | 1.0 1.2 | 0.8 1.0 | 0.4 2.4 | 0.2 0.7 | 1.0 2.3 | 0.6 1.5 |
| Dependent student(a) | 4.3 | 11.1 | 4.8 | 9.0 | 6.3 | 6.4 | 6.4 |
| Non-dependent child(b) | 11.1 | 17.8 | 11.6 | 2.4 | 10.5 | 5.9 | 8.1 |
| Other family person | 1.5 | 3.5 | 1.6 | 2.9 | 2.0 | 2.1 | 2.1 |
| Non-family member Lone person Not living alone | 14.9 8.0 6.9 | 19.6 10.8 8.9 | 15.2 8.2 7.1 | 17.7 14.8 2.9 | 16.1 9.6 6.5 | 16.2 11.6 4.6 | 16.2 10.7 5.5 |
| Usual resident of a household where relationship was determined | 96.1 | 94.8 | 96.0 | 90.2 | 94.0 | 93.8 | 93.9 |
| Usual resident of a household where relationship was not determined | 2.4 | 2.7 | 2.5 | 1.7 | 2.1 | 2.2 | 2.2 |
| Total usual residents of private dwellings | 98.6 | 97.5 | 98.5 | 92.0 | 96.1 | 96.0 | 96.1 |
| Visitors to private dwellings | 0.3 | 0.7 | 0.4 | 0.9 | 0.6 | 0.6 | 0.6 |
| Persons enumerated in non-private dwellings | 1.1 | 1.8 | 1.1 | 7.1 | 3.3 | 3.4 | 3.4 |
| Total | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 |

⁽a) Excludes persons aged 20-24 attending school. Also excludes sons or daughters aged 15-24 who are classified as husbands, wives or lone parents. (b) Aged 15 and over.

TABLE 35. RELATIONSHIP IN HOUSEHOLD AND LABOUR FORCE STATUS OF PERSONS AGED 15 AND OVER(a), $\underline{\qquad \qquad }$

| | | | AUGUST | | .11 | | | | | |
|---|--------------------|------------------|--------------------|-------------------------|----------------------|--------------------|------------------|--------------------|-------------------|-----------------------|
| | | | | <u>Unemp</u> Looking | noyea | | | Civilian | | |
| | | Employed | | for | | | | populat- | | |
| | Full- time | Part- time | | full- time | | Labour | Not in labour | ion aged 15 and | Unemp- loyment | Partici- pation |
| | workers | workers | Total | work | Total - '000 - | force | force | over | rate | rate <u>cent -</u> |
| Family member | 3,506.1 | 489.6 | MALE 3,995.7 | S 227.1 | 276.1 | 4,271.8 | 1,486.3 | 5,758.0 | 6.5 | 74.2 |
| Husband | 2,859.1 | 226.9 | 3,086.0 | 122.3 | 129.8 | 3,215.8 | 1,038.5 | 4,254.3 | 4.0 | 75.6 93.3 |
| With children under 15 Without children under 15 | 1,473.8 1,385.3 | 81.6 145.3 | 1,555.4 1,530.6 | 73.2 49.2 | 77.7 52.1 | 1,633.1 1,582.7 | 117.1 921.4 | 1,750.2 2,504.1 | 4.8 3.3 | 93.3 63.2 |
| With dependants Without dependants | 1,723.8 1,135.2 | 102.0 124.9 | 1,825.9 1,260.1 | 78.2 44.1 | 82.8 47.0 | 1,908.7 1,307.1 | 156.1 882.4 | 2,064.8 2,189.5 | 4.3 3.6 | 92.4 59.7 |
| • | 54.3 | | | | | | | | | |
| Lone parent With children under 15 | 19.8 | 8.6 5.7 | 62.8 25.5 | 7.6 * 4.1 | 8.5 4.8 | 71.3 30.3 | 40.5 14.9 | 111.8 45.2 | 11.9 15.8 | 63.8 67.1 |
| With dependent students but without children under 15 | 12.3 | * 0.8 | 13.1 | * 1.6 | * 1.6 | 14.7 | * 2.9 | 17.7 | * 11.1 | 83.3 53.7 |
| Without dependants | 22.1 | * 2.1 | 24.2 | * 1.8 | * 2.1 | 26.3 | 22.6 | 49.0 | * 8.0 | 53.7 |
| Dependent student(b) | * 3.9 | 156.5 | 160.4 | 5.0 | 38.6 | 199.0 | 269.6 | 468.6 | 19.4 | 42.5 |
| Non-dependent child(c) | 526.1 | 82.8 | 608.9 | 79.5 | 84.2 | 693.1 | 80.2 | 773.3 | 12.1 | 89.6 |
| Other family person | 62.7 | 14.9 | 77.6 | 12.7 | 15.0 | 92.6 | 57.4 | 150.0 | 16.2 | 61.7 |
| Non-family member | 654.8 | 103.9 | 758.7 | 73.2 | 85.6 | 844.3 | 348.3 | 1,192.6 | 10.1 | 70.8 |
| Lone person Not living alone | 353.7 301.1 | 49.2 54.7 | 402.9 355.8 | 41.3 31.9 | 46.4 39.2 | 449.3 395.0 | 263.2 85.1 | 712.5 480.1 | 10.3 9.9 | 63.1 82.3 |
| Total | 4,160.8 | 593.5 | 4,754.3 | 300.3 | 361.7 | 5,116.0 | 1,834.6 | 6,950.6 | 7.1 | 73.6 |
| Family member | 1,612.7 | 1,484.9 | FEMAL 3,097.7 | ES 128.2 | 215.0 | 3,312.7 | 2,598.8 | 5,911.5 | 6.5 | 56.0 |
| Wife | 1,153.9 | 1,030.2 | 2,184.1 | 58.4 | 93.5 | 2,277.6 | 1,860.8 | 4,138.4 | 4.1 | 55.0 |
| With children under 15 Without children under 15 | 382.2 771.8 | 567.0 463.2 | 949.2 1,234.9 | 28.7 29.7 | 93.5 52.2 41.3 | 1,001.4 1,276.2 | 676.2 1,184.7 | 1,677.6 2,460.9 | 5.2 3.2 | 59.7 51.9 |
| With dependants | 500.3 | 665.0 | 1,165.3 | 33.1 | 59.3 | 1,224.6 | 756.0 | 1,980.6 | 4.8 | 61.8 |
| Without dependants | 653.6 | 365.2 | 1,018.8 | 25.4 | 34.2 | 1,052.9 | 1,104.8 | 2,157.8 | 3.2 | 48.8 |
| Lone parent With children under 15 | 141.7 68.3 | 141.4 103.4 | 283.1 171.7 | 30.3 21.4 | 47.7 36.6 | 330.9 208.3 | 337.2 208.9 | 668.0 417.3 | 14.4 17.6 | 49.5 49.9 |
| With dependent students but without children under 15 | 35.3 | 19.0 | 54.3 | * 4.0 | 5.2 | 59.5 | 17.7 | 77.2 | 8.7 | 77.0 |
| Without dependants | 38.1 | 19.0 | 57.1 | 4.9 | 5.9 | 63.0 | 110.5 | 173.5 | 9.4 | 36.3 |
| Dependent student(b) | * 3.6 | 214.0 | 217.6 | * 4.0 | 34.0 | 251.6 | 239.7 | 491.3 | 13.5 | 51.2 |
| Non-dependent child(c) | 281.1 | 81.1 | 362.2 | 29.4 | 32.3 | 394.5 | 56.0 | 450.4 | 8.2 | 87.6 |
| Other family person | 32.4 | 18.2 | 50.6 | 6.0 | 7.5 | 58.1 | 105.1 | 163.2 | 12.9 | 35.6 |
| Non-family member | 408.1 | 134.3 | 542.5 | 31.8 | 42.4 | 584.9 | 651.2 | 1,236.0 | 7.3 | 47.3 |
| Lone person Not living alone | 221.5 186.7 | 71.4 62.9 | 292.8 249.6 | 17.4 14.4 | 23.8 18.6 | 316.6 268.3 | 570.9 80.3 | 887.4 348.6 | 7.5 7.0 | 35.7 77.0 |
| Total | 2,020.9 | 1,619.2 | 3,640.1 | 160.0 | 257.4 | 3,897.5 | 3,250.0 | 7,147.5 | 6.6 | 54.5 |
| Family member | 5,118.8 | 1,974.5 | PERSOI 7,093.4 | NS 355.4 | 491.1 | 7,584.4 | 4,085.1 | 11,669.5 | 6.5 | 65.0 |
| • | * | | | | | | , | | | |
| Husband or wife With children under 15 | 4,013.0 1,856.0 | 1,257.1 648.6 | 5,270.1 2,504.6 | 180.7 101.9 | 223.2 129.9 | 5,493.3 2,634.4 | 2,899.4 793.3 | 8,392.7 3,427.7 | 4.1 4.9 | 65.5 76.9 |
| Without children under 15 With dependants | 2,157.1 2,224.2 | 608.5 767.0 | 2,765.5 2,991.2 | 78.8 111.3 | 93.4 142.1 | 2,858.9 3,133.3 | 2,106.1 912.1 | 4,965.0 4,045.4 | 3.3 4.5 | 57.6 77.5 |
| Without dependants | 1,788.8 | 490.0 | 2,278.9 | 69.5 | 81.2 | 2,360.0 | 1,987.2 | 4,347.3 | 3.4 | 77.5 54.3 |
| Lone parent With children under 15 | 196.0 88.1 | 150.0 109.1 | 346.0 197.2 | 37.9 25.5 | 56.3 41.4 | 402.2 238.7 | 377.6 223.8 | 779.9 462.4 | 14.0 17.4 | 51.6 51.6 |
| With dependent students but | | | | | | | | | | |
| without children under 15 Without dependants | 47.6 60.2 | 19.8 21.1 | 67.4 81.3 | 5.7 6.7 | 6.8 8.0 | 74.2 89.4 | 20.7 133.1 | 94.9 222.5 | 9.2 9.0 | 78.2 40.2 |
| Dependent student(b) | 7.5 | 370.5 | 378.0 | 9.0 | 72.6 | 450.6 | 509.3 | 959.9 | 16.1 | 46.9 |
| Non-dependent child(c) | 807.2 | 163.9 | 971.1 | 109.0 | 116.4 | 1,087.6 | 136.2 | 1,223.8 | 10.7 | 88.9 |
| Other family person | 95.1 | 33.1 | 128.2 | 18.8 | 22.5 | 150.7 | 162.5 | 313.3 | 14.9 | 48.1 |
| Non-family member | 1,062.9 | 238.2 | 1,301.1 | 105.0 | 128.0 | 1,429.1 | 999.5 | 2,428.6 | 9.0 | 58.8 |
| Lone person Not living alone | 575.1 487.8 | 120.5 117.6 | 695.7 605.4 | 58.6 46.3 | 70.2 57.8 | 765.9 663.2 | 834.1 165.4 | 1,599.9 828.6 | 9.2 8.7 | 47.9 80.0 |
| Total | 6,181.7 | 2,212.7 | 8,394.5 | 460.3 | 619.1 | 9,013.6 | | 14,098.1 | 6.9 | 63.9 |
| | 0,101./ | 2,212.1 | 0,374.3 | 700.3 | 017.1 | 7,013.0 | 2,004.3 | 17,070.1 | 0.9 | 03.9 |

(a) Civilians who were residents of private dwellings where family status was determined. See Explanatory Notes paragraphs 45 and 46. (b) Excludes persons aged 20-24 attending school. Also excludes sons or daughters aged 15-24 who are classified as husbands, wives or lone parents. (c) Aged 15 and over.

TABLE 36. ALL FAMILIES(a): FAMILY TYPE, NUMBER OF FAMILY MEMBERS AND LABOUR FORCE STATUS, AUGUST 1999 ('000 families)

| | | | | | (000 Iaiii | | | | | | | |
|--------------------|-----------------|-----------------|---------|-----------------|--------------------------|----------|-----------------|----------|---------|-----------------|-----------------|--------------|
| | <i>No</i> | ne employe | ed | Oi | <u>ne employe</u> | <u>d</u> | Two or | more emp | oloyed | | Total | |
| | N 7 | One or | | N 7 | One or | | N 7 | One or | | N 7 | One or | |
| Number of family | None | more | | None | more | | None | more | | None | more | |
| members of any age | unemp- loved | unemp- loyed | Total | unemp- loved | unemp- | Total | unemp- loved | unemp- | Total | unemp- loved | unemp- loved | Total |
| | юуеа | юуеа | 1 otat | | <u>loyed</u> DUPLE FA | | юуеа | loyed | Totai | юуеа | юуеа | <u>Total</u> |
| Two | 684.8 | 21.2 | 706.0 | 263.0 | 30.3 | 293.3 | 726.7 | | 726.7 | 1,674.6 | 51.4 | 1,726.0 |
| Three | 50.6 | 27.4 | 78.0 | 233.8 | 28.8 | 262.6 | 467.5 | 18.2 | 485.7 | 751.8 | 74.5 | 826.3 |
| Four | 29.3 | 23.9 | 53.3 | 245.1 | 34.8 | 279.9 | 637.0 | 40.3 | 677.3 | 911.5 | 99.0 | 1,010.4 |
| Five | 14.9 | 16.5 | 31.4 | 122.7 | 18.1 | 140.8 | 266.3 | 20.4 | 286.7 | 403.8 | 55.1 | 458.9 |
| Six or more | 8.7 | 10.4 | 19.1 | 51.9 | 9.0 | 60.9 | 84.8 | 9.0 | 93.9 | 145.5 | 28.5 | 173.9 |
| Total | 788.3 | 99.5 | 887.9 | 916.5 | 121.0 | 1,037.5 | 2,182.3 | 88.0 | 2,270.3 | 3,887.1 | 308.5 | 4,195.6 |
| | | | | | MILY WI | ГН А МА | LE PARE | NT | | | | |
| Two | 12.9 | 6.0 | 18.9 | 25.5 | 5.0 | 30.4 | 17.5 | | 17.5 | 55.9 | 11.0 | 66.9 |
| Three or more | 9.0 | * 4.2 | 13.2 | 13.5 | * 2.4 | 15.9 | 15.1 | * 1.6 | 16.7 | 37.6 | 8.2 | 45.8 |
| Total | 21.9 | 10.2 | 32.2 | 38.9 | 7.4 | 46.3 | 32.6 | * 1.6 | 34.2 | 93.4 | 19.2 | 112.7 |
| | | | ONE PAR | ENT FAM | IILY WIT | H A FEMA | ALE PARI | ENT | | | | |
| Two | 103.9 | 25.4 | 129.3 | 142.3 | 10.2 | 152.4 | 46.9 | | 46.9 | 293.1 | 35.5 | 328.6 |
| Three | 76.7 | 19.9 | 96.6 | 74.5 | 10.5 | 85.1 | 44.9 | 7.9 | 52.8 | 196.1 | 38.4 | 234.5 |
| Four | 33.7 | 7.0 | 40.7 | 19.3 | * 2.8 | 22.1 | 14.2 | * 2.4 | 16.6 | 67.2 | 12.1 | 79.4 |
| Five or more | 14.5 | * 3.6 | 18.1 | 8.3 | * 0.5 | 8.8 | * 3.5 | * 2.1 | 5.6 | 26.3 | 6.2 | 32.5 |
| Total | 228.9 | 55.8 | 284.7 | 244.3 | 24.0 | 268.4 | 109.5 | 12.4 | 121.9 | 582.7 | 92.3 | 675.0 |
| | | | | | ENT FAM | | | | | | | |
| Two | 116.8 | 31.4 | 148.2 | 167.7 | 15.1 | 182.9 | 64.4 | | 64.4 | 348.9 | 46.5 | 395.5 |
| Three | 82.5 | 23.7 | 106.2 | 84.7 | 12.7 | 97.4 | 57.1 | 9.0 | 66.0 | 224.3 | 45.3 | 269.7 |
| Four | 36.3 | 7.0 | 43.3 | 21.8 | * 3.1 | 24.9 | 16.4 | * 3.0 | 19.4 | 74.5 | 13.0 | 87.5 |
| Five or more | 15.2 | * 4.0 | 19.2 | 9.0 | * 0.5 | 9.5 | * 4.1 | * 2.1 | 6.3 | 28.3 | 6.6 | 35.0 |
| Total | 250.8 | 66.0 | 316.9 | 283.3 | 31.4 | 314.7 | 142.0 | 14.0 | 156.1 | 676.1 | 111.5 | 787.6 |
| | | | | О | THER FAI | MILY | | | | | | |
| Two | 18.5 | * 3.3 | 21.9 | 16.5 | 4.5 | 21.1 | 29.9 | | 29.9 | 65.0 | 7.9 | 72.8 |
| Three or more | * 0.8 | * 0.5 | * 1.4 | * 0.6 | * 1.1 | * 1.7 | * 2.8 | * 0.7 | * 3.5 | * 4.3 | * 2.3 | 6.6 |
| Total | 19.3 | * 3.9 | 23.2 | 17.1 | 5.6 | 22.8 | 32.8 | * 0.7 | 33.4 | 69.2 | 10.2 | 79.4 |
| | | | | | TOTAI | | | | | | | |
| Two | 820.2 | 55.9 | 876.1 | 447.3 | 49.9 | 497.2 | 821.0 | | 821.0 | 2,088.5 | 105.8 | 2,194.3 |
| Three | 133.9 | 51.6 | 185.6 | 319.1 | 42.0 | 361.0 | 527.4 | 27.9 | 555.2 | 980.4 | 121.4 | 1,101.9 |
| Four | 65.6 | 30.9 | 96.5 | 266.9 | 37.8 | 304.7 | 653.4 | 43.3 | 696.7 | 986.0 | 112.0 | 1,098.0 |
| Five | 27.4 | 18.9 | 46.3 | 130.1 | 19.2 | 149.3 | 269.1 | 21.9 | 291.0 | 426.7 | 59.9 | 486.7 |
| Six or more | 11.4 | 12.1 | 23.5 | 53.4 | 9.2 | 62.6 | 86.1 | 9.7 | 95.8 | 150.9 | 31.0 | 181.8 |
| Total | 1,058.5 | 169.4 | 1,228.0 | 1,216.9 | 158.0 | 1,374.9 | 2,357.1 | 102.7 | 2,459.8 | 4,632.5 | 430.1 | 5,062.6 |
| | | | | | | | | | | | | |

(a) See Explanatory Notes paragraphs 45 and 46 for details of exclusions to family tables.

TABLE 37. ALL FAMILIES(a): FAMILY TYPE, NUMBER OF CHILDREN UNDER 15 PRESENT, NUMBER OF DEPENDANTS AND LABOUR FORCE STATUS, AUGUST 1999 ('000 families)

| | (′0 | 00 families) | | | | | |
|--|------------------|----------------|-----------------|-----------------|----------------|-----------------|------------------|
| | Number | of children un | der 15 | | | | |
| | | | Two or | Numb | er of dependai | Two or | |
| | None | One | more | None | One | more | Total |
| | NO FAMILY 1 | | | 746.5 | 45.6 | 05.0 | 007.0 |
| Couple family One or both spouses unemployed(b) | 762.9 28.4 | 38.5 16.1 | 86.4 41.3 | 746.5 25.7 | 45.6 16.2 | 95.8 43.8 | 887.9 85.8 |
| Husband unemployed, wife unemployed | 7.9 | * 4.1 | 7.2 | 7.0 | * 4.2 | 7.9 | 19.1 |
| Husband unemployed, wife not in the labour force Neither spouse unemployed | 15.9 734.5 | 11.7 22.4 | 31.3 45.1 | 14.6 720.7 | 11.4 29.3 | 32.9 52.0 | 58.9 802.0 |
| | | | | | | | |
| One parent families Parent unemployed | 71.0 7.0 | 112.3 21.5 | 133.6 16.8 | 55.2 * 3.3 | 112.6 22.7 | 149.0 19.3 | 316.9 45.3 |
| Male parent unemployed | * 1.3 | * 2.8 | * 1.9 | * 0.6 | * 3.5 | * 1.9 | 6.0 |
| Female parent unemployed Parent not unemployed | 5.7 64.0 | 18.7 90.8 | 14.9 116.8 | * 2.7 52.0 | 19.2 89.9 | 17.4 129.7 | 39.3 271.6 |
| Male parent not in the labour force | 12.1 | 7.4 | 6.7 | 9.7 | 8.0 | 8.5 | 26.2 |
| Female parent not in the labour force | 52.0 | 83.4 | 110.1 | 42.3 | 81.9 | 121.3 | 245.4 |
| Other family | 23.2 | | | 23.2 | | | 23.2 |
| Family head unemployed Family head not unemployed | * 1.9 21.3 | • • | • • | * 1.9 21.3 | • • | • • | * 1.9 21.3 |
| Family head not in the labour force | 21.3 | | | 21.3 | | | 21.3 |
| Total | 857.2 | 150.8 | 219.9 | 824.9 | 158.2 | 244.8 | 1,228.0 |
| | OR MORE FAM | | | | 150,2 | 27.110 | |
| Couple family | 1,724.6 | 583.6 | 999.6 | 1,436.1 | 604.9 | 1,266.7 | 3,307.8 |
| One or both spouses unemployed(b) Husband employed, wife unemployed | 55.2 26.3 | 22.9 11.7 | 37.0 26.4 | 47.3 21.5 | 23.3 12.2 | 44.4 30.7 | 115.1 64.4 |
| Husband unemployed, wife employed | 20.2 | 8.6 | 8.7 | 18.7 | 8.2 | 10.7 | 37.6 |
| Husband unemployed, wife unemployed Husband unemployed, wife not in the labour force | * 1.8 5.7 | * 0.6 * 1.9 | * 0.0 * 1.9 | * 1.3 4.9 | * 0.6 * 2.0 | * 0.4 * 2.5 | * 2.3 9.4 |
| Neither spouse unemployed | 1,669.4 | 560.8 | 962.5 | 1,388.8 | 581.6 | 1,222.3 | 3,192.7 |
| Husband employed, wife employed Husband employed, wife not in the labour force | 1,143.5 342.6 | 358.6 179.3 | 555.6 385.7 | 937.5 290.6 | 365.1 183.4 | 755.2 433.8 | 2,057.8 907.7 |
| Husband not in the labour force, wife employed | 91.9 | 18.1 | 17.9 | 80.9 | 22.7 | 24.2 | 127.8 |
| Husband not in the labour force, wife not in the labour force | 91.4 | 4.8 | * 3.2 | 79.9 | 10.4 | 9.1 | 99.4 |
| One parent families | 253.7 | 130.0 | 87.0 | 173.9 | 164.1 | 132.7 | 470.7 |
| Parent unemployed | 8.3 | * 2.3 | * 0.8 | 5.3 | * 3.8 | * 2.4 | 11.4 |
| Parent not unemployed Male parent employed | 245.4 37.5 | 127.7 15.4 | 86.2 10.0 | 168.6 24.6 | 160.4 22.1 | 130.3 16.2 | 459.3 62.9 |
| Female parent employed | 114.6 | 100.7 | 71.7 | 59.6 | 123.8 | 103.5 | 286.9 |
| Male parent not in the labour force | 14.3 79.1 | * 0.2 11.4 | * 0.5 * 4.1 | 13.7 70.7 | * 0.8 | * 0.5 10.2 | 15.0 94.5 |
| Female parent not in the labour force | | 11.4 | 4.1 | | 13.7 | 10.2 | |
| Other family Family head unemployed | 56.2 * 2.6 | | | 56.2 * 2.6 | | | 56.2 * 2.6 |
| Family head not unemployed | 53.6 | | | 53.6 | | | 53.6 |
| Family head employed | 42.6 11.0 | | | 42.6 11.0 | | | 42.6 11.0 |
| Family head not in the labour force | | • • | • • | | • • | • • | |
| Total | 2,034.5 | 713.6 TOTAL | 1,086.6 | 1,666.2 | 769.0 | 1,399.4 | 3,834.7 |
| Couple family | 2,487.5 | 622.2 | 1,085.9 | 2,182.6 | 650.5 | 1,362.5 | 4,195.6 |
| One or both spouses unemployed(b) | 83.6 | 39.0 | 78.3 | 73.0 | 39.6 | 88.3 | 200.9 |
| Husband employed, wife unemployed Husband unemployed, wife employed | 26.3 20.2 | 11.7 8.6 | 26.4 8.7 | 21.5 18.7 | 12.2 8.2 | 30.7 10.7 | 64.4 37.6 |
| Husband unemployed, wife unemployed | 9.6 | 4.6 | 7.2 | 8.3 | 4.8 | 8.3 | 21.4 |
| Husband unemployed, wife not in the labour force Neither spouse unemployed | 21.5 2,403.9 | 13.6 583.2 | 33.2 1.007.6 | 19.5 2,109.6 | 13.4 611.0 | 35.4 1,274.2 | 68.3 3.994.7 |
| Husband employed, wife employed | 1,143.5 | 358.6 | 555.6 | 937.5 | 365.1 | 755.2 | 2,057.8 |
| Husband employed, wife not in the labour force Husband not in the labour force, wife employed | 342.6 91.9 | 179.3 18.1 | 385.7 17.9 | 290.6 80.9 | 183.4 22.7 | 433.8 24.2 | 907.7 127.8 |
| Husband not in the labour force, wife not in the | | | | | | | |
| labour force | 825.9 | 27.2 | 48.3 | 800.6 | 39.8 | 61.0 | 901.4 |
| One parent families Parent unemployed | 324.7 15.3 | 242.3 23.8 | 220.6 17.6 | 229.1 8.6 | 276.7 26.5 | 281.7 21.7 | 787.6 56.7 |
| Male parent unemployed | * 3.8 | * 2.8 | * 1.9 | * 2.3 | 4.4 | * 1.9 | 8.5 |
| Female parent unemployed | 11.5 309.4 | 21.0 218.5 | 15.7 203.0 | 6.3 | 22.0 250.3 | 19.8 260.1 | 48.1 730.9 |
| Parent not unemployed Male parent employed | 37.5 | 15.4 | 10.0 | 220.6 24.6 | 22.1 | 16.2 | 62.9 |
| Female parent employed | 114.6 | 100.7 | 71.7 | 59.6 | 123.8 | 103.5 | 286.9 |
| Male parent not in the labour force Female parent not in the labour force | 26.3 131.0 | 7.6 94.8 | 7.2 114.1 | 23.4 112.9 | 8.8 95.6 | 9.0 131.4 | 41.2 340.0 |
| • | 79.4 | | | 79.4 | | | 79.4 |
| Other family Family head unemployed | 79.4 4.5 | | | 79.4 4.5 | | | 79.4 4.5 |
| Family head not unemployed | 74.9 | | | 74.9 | | | 74.9 |
| Family head employed Family head not in the labour force | 42.6 32.3 | | | 42.6 32.3 | | | 42.6 32.3 |
| • | | | | | | | |
| Total | 2,891.6 | 864.5 | 1,306.5 | 2,491.2 | 927.2 | 1,644.2 | 5,062.6 |

⁽a) See Explanatory Notes paragraphs 45 and 46 for details of exclusions to family tables. (b) Includes a small number of families with husband not in the labour force and wife unemployed.

TABLE 38. EMPLOYED PERSONS BY INDUSTRY

('000)

| | | | | | | | | () | 00) | | | | | | | | |
|----------|----------|--------|---------|--------|--------|--------|---------|----------|---------|----------|---------|----------|----------|--------|----------|----------|----------|
| | | | | Elect- | | | | Accomm- | | | | | Govern- | | | Cult- | |
| | Agri- | | | ricity | | | | odation, | | | | | ment | | Health | ural | |
| | culture, | | | gas | | | | cafes | Trans- | | Finance | Property | adminis- | | and | and | Personal |
| | forestry | | Manu- | and | Const- | Whole- | | and | port | Commu- | and | and | tration | | commu- | recrea- | and |
| Month | and | | fact- | water | ruc- | sale | Retail | restau- | and | nication | insur- | business | and | Educa- | nity | tional | other |
| WIOHIH | fishing | Mining | uring | supply | tion | trade | trade | rants | storage | services | ance | services | defence | tion | services | services | services |
| 1997 — | | | | | | | | | | | | | | | | | |
| August | 414.6 | 80.8 | 1,143.0 | 66.0 | 566.8 | 472.5 | 1,195.1 | 392.1 | 390.8 | 151.9 | 312.5 | 887.3 | 337.9 | 583.6 | 779.7 | 196.4 | 335.4 |
| November | 451.5 | 82.8 | 1,137.2 | 64.6 | 597.2 | 493.1 | 1,276.0 | 401.5 | 389.4 | 148.9 | 308.4 | 874.7 | 350.4 | 587.2 | 798.1 | 210.6 | 343.0 |
| 1998 — | | | | | | | | | | | | | | | | | |
| February | 439.8 | 80.8 | 1,109.7 | 61.3 | 605.2 | 506.0 | 1,261.5 | 395.3 | 401.0 | 147.8 | 307.7 | 905.2 | 340.1 | 554.7 | 800.0 | 201.6 | 340.1 |
| May | 417.4 | 86.5 | 1,095.0 | 65.7 | 619.2 | 528.3 | 1,243.3 | 422.8 | 395.8 | 146.0 | 324.6 | 921.3 | 328.7 | 608.1 | 819.6 | 204.8 | 339.4 |
| August | 412.5 | 86.6 | 1,104.4 | 69.0 | 624.3 | 507.9 | 1,254.0 | 402.0 | 380.0 | 151.1 | 322.3 | 939.9 | 329.0 | 602.9 | 808.5 | 200.2 | 342.6 |
| November | 412.7 | 81.7 | 1,083.6 | 64.2 | 639.9 | 497.1 | 1,301.4 | 410.6 | 403.4 | 154.3 | 332.5 | 944.4 | 339.8 | 606.4 | 816.8 | 213.0 | 349.1 |
| 1999 — | | | | | | | | | | | | | | | | | |
| February | 429.5 | 74.4 | 1,074.5 | 58.8 | 624.5 | 507.8 | 1,315.6 | 413.8 | 435.2 | 144.5 | 322.2 | 942.0 | 351.9 | 580.5 | 833.4 | 206.6 | 333.4 |
| May | 432.6 | 75.8 | 1,067.3 | 66.9 | 647.7 | 514.0 | 1,323.1 | 418.6 | 416.3 | 155.6 | 302.4 | 953.8 | 360.5 | 624.1 | 810.9 | 217.2 | 329.8 |
| August | 435.7 | 75.6 | 1,067.5 | 67.0 | 675.5 | 535.9 | 1,313.0 | 400.9 | 414.7 | 149.3 | 308.5 | 971.8 | 343.4 | 627.6 | 792.4 | 207.5 | 345.4 |
| | | | | | | | | | | | | | | | | | |

TABLE 39. EMPLOYED PERSONS BY INDUSTRY: SEASONALLY ADJUSTED SERIES ('000)

| | | | | | | | | (0 | / | | | | | | | | |
|----------|----------|--------|---------|--------|--------|--------|---------|----------|---------|----------|---------|----------|----------|--------|----------|----------|----------|
| | | | | Elect- | | | | Accomm- | | | | | Govern- | | | Cult- | |
| | Agri- | | | ricity | | | | odation, | | | | | ment | | Health | ural | |
| | culture, | | | gas | | | | cafes | Trans- | | Finance | Property | adminis- | | and | and | Personal |
| | forestry | | Manu- | and | Const- | Whole- | | and | port | Commu- | and | and | tration | | commu- | recrea- | and |
| Month | and | | fact- | water | ruc- | sale | Retail | restau- | and | nication | insur- | business | and | Educa- | nity | tional | other |
| Monin | fishing | Mining | uring | supply | tion | trade | trade | rants | storage | services | ance | services | defence | tion | services | services | services |
| 1997 — | | | | | | | | | | | | | | | | | |
| August | 421.0 | 80.1 | 1,138.7 | 65.3 | 573.5 | 476.6 | 1,212.4 | 397.4 | 395.3 | 155.5 | 314.5 | 879.5 | 343.2 | 576.1 | 780.2 | 201.1 | 341.9 |
| November | 445.6 | 83.5 | 1,132.0 | 64.6 | 591.8 | 498.5 | 1,261.1 | 398.2 | 392.5 | 147.1 | 310.0 | 875.7 | 348.3 | 579.1 | 794.6 | 205.9 | 339.9 |
| 1998 — | | | | | | | | | | | | | | | | | |
| February | 432.8 | 82.4 | 1,109.7 | 62.5 | 603.8 | 509.3 | 1,259.8 | 400.7 | 394.6 | 146.0 | 309.8 | 911.3 | 334.8 | 583.3 | 808.4 | 201.7 | 338.9 |
| May | 423.4 | 84.8 | 1,104.6 | 65.1 | 618.9 | 514.6 | 1,242.0 | 414.7 | 394.7 | 146.2 | 318.6 | 922.0 | 331.0 | 595.0 | 814.3 | 204.8 | 337.2 |
| August | 419.1 | 85.9 | 1,100.0 | 68.4 | 632.0 | 512.7 | 1,272.5 | 407.7 | 384.3 | 154.5 | 324.6 | 932.3 | 334.0 | 595.4 | 809.2 | 205.0 | 349.0 |
| November | 407.2 | 82.4 | 1,078.3 | 64.1 | 633.8 | 502.6 | 1,285.2 | 407.4 | 406.7 | 152.8 | 334.2 | 944.8 | 337.6 | 597.7 | 812.7 | 208.0 | 346.5 |
| 1999 — | | | | | | | | | | | | | | | | | |
| February | 422.4 | 75.9 | 1,074.6 | 60.0 | 623.2 | 511.0 | 1,313.9 | 419.7 | 428.2 | 142.7 | 324.4 | 948.8 | 346.3 | 610.6 | 842.1 | 206.6 | 332.2 |
| May | 438.8 | 74.3 | 1,076.8 | 66.2 | 647.3 | 500.4 | 1,322.0 | 410.3 | 415.2 | 155.7 | 296.7 | 954.2 | 363.3 | 610.5 | 805.8 | 217.4 | 327.5 |
| August | 442.8 | 75.0 | 1,063.1 | 66.3 | 684.1 | 541.3 | 1,332.6 | 406.7 | 419.4 | 152.6 | 310.8 | 964.2 | 348.5 | 619.9 | 793.2 | 212.5 | 351.7 |

TABLE 40. EMPLOYED PERSONS BY INDUSTRY: TREND SERIES ('0000)

| | | | | | | | | () | 00) | | | | | | | | |
|------------|----------|--------|---------|--------|--------|--------|---------|----------|---------|----------|---------|----------|----------|--------|----------|----------|----------|
| | | | | Elect- | | | | Accomm- | | | | | Govern- | | | Cult- | |
| | Agri- | | | ricity | | | | odation, | | | | | ment | | Health | ural | |
| | culture, | | | gas | | | | cafes | Trans- | | Finance | Property | adminis- | | and | and | Personal |
| | forestry | | Manu- | and | Const- | Whole- | | and | port | Commu- | and | and | tration | | commu- | recrea- | and |
| Month | and | | fact- | water | ruc- | sale | Retail | restau- | and | nication | insur- | business | and | Educa- | nity | tional | other |
| | fishing | Mining | uring | supply | tion | trade | trade | rants | storage | services | ance | services | defence | tion | services | services | services |
| 1997 — | | | | | | | | | | | | | | | | | |
| August | 432.3 | 80.7 | 1,136.7 | 65.5 | 578.6 | 487.0 | 1,229.0 | 399.9 | 394.3 | 154.4 | 312.2 | 865.9 | 349.4 | 576.0 | 779.0 | 202.8 | 341.0 |
| November | 435.0 | 81.9 | 1,127.9 | 64.2 | 588.9 | 494.8 | 1,244.7 | 398.4 | 394.3 | 149.1 | 310.2 | 887.1 | 342.1 | 579.2 | 794.4 | 203.2 | 340.8 |
| 1998 — | | | | | | | | | | | | | | | | | |
| February | 434.0 | 83.6 | 1,116.1 | 64.0 | 604.5 | 507.6 | 1,253.7 | 403.8 | 392.7 | 146.1 | 312.0 | 905.5 | 336.6 | 585.3 | 806.7 | 203.7 | 339.0 |
| May | 425.4 | 85.0 | 1,104.6 | 65.5 | 620.0 | 513.3 | 1,257.4 | 407.9 | 390.2 | 148.7 | 318.1 | 921.4 | 332.8 | 591.1 | 810.2 | 204.3 | 341.9 |
| August | 415.2 | 84.6 | 1,093.5 | 65.7 | 628.0 | 511.6 | 1,266.7 | 410.4 | 394.8 | 150.7 | 327.3 | 934.7 | 332.4 | 596.2 | 814.7 | 204.9 | 345.0 |
| November r | 414.4 | 81.6 | 1,084.1 | 64.3 | 628.9 | 506.0 | 1,288.2 | 412.2 | 406.2 | 150.5 | 328.2 | 942.3 | 339.8 | 600.9 | 821.4 | 207.2 | 341.5 |
| 1999 — | | | | | | | | | | | | | | | | | |
| February r | 422.6 | 77.6 | 1,076.5 | 63.4 | 634.7 | 506.4 | 1,308.3 | 412.8 | 416.9 | 149.9 | 319.8 | 949.4 | 348.2 | 606.6 | 821.8 | 210.0 | 336.4 |
| May r | 434.1 | 74.9 | 1,071.3 | 64.2 | 650.5 | 514.7 | 1,322.6 | 412.0 | 421.2 | 150.9 | 309.9 | 955.9 | 353.9 | 613.1 | 813.2 | 212.8 | 335.9 |
| August | 443.2 | 73.7 | 1,067.2 | 66.2 | 672.6 | 526.8 | 1,334.8 | 409.1 | 420.0 | 153.1 | 302.3 | 962.1 | 356.2 | 619.0 | 798.7 | 214.8 | 340.8 |
| | | | | | | | | | | | | | | | | | |

TABLE 41. EMPLOYED PERSONS: INDUSTRY OF FULL-TIME AND PART-TIME WORKERS, AUGUST 1999 ('000)

| | | | | | | Total | ! | |
|---------------------------------------|-------------|---------|-------------|---------|---------|---------|---------|---------|
| Industry division | Full-time w | vorkers | Part-time v | vorkers | _ | Femal | es | |
| mausiry division | Males | Females | Males | Females | Males | Married | Total | Persons |
| Agriculture, Forestry and Fishing | 268.2 | 65.0 | 32.2 | 70.2 | 300.4 | 107.6 | 135.3 | 435.7 |
| Mining | 67.2 | 6.3 | * 0.5 | * 1.5 | 67.8 | 5.7 | 7.9 | 75.6 |
| Manufacturing | 749.3 | 211.0 | 32.8 | 74.3 | 782.1 | 190.7 | 285.4 | 1,067.5 |
| Electricity, Gas and Water Supply | 55.2 | 9.1 | * 0.5 | * 2.2 | 55.8 | 6.2 | 11.2 | 67.0 |
| Construction | 558.8 | 29.1 | 34.9 | 52.8 | 593.7 | 71.1 | 81.8 | 675.5 |
| Wholesale Trade | 341.2 | 114.9 | 24.0 | 55.8 | 365.2 | 110.9 | 170.7 | 535.9 |
| Retail Trade | 472.8 | 260.1 | 173.0 | 407.1 | 645.7 | 314.3 | 667.3 | 1,313.0 |
| Accommodation, Cafes and Restaurants | 116.4 | 92.4 | 63.8 | 128.3 | 180.2 | 103.9 | 220.7 | 400.9 |
| Transport and Storage | 284.6 | 68.7 | 26.3 | 35.2 | 310.8 | 64.9 | 103.9 | 414.7 |
| Communication Services | 94.0 | 33.4 | 4.6 | 17.2 | 98.6 | 28.6 | 50.7 | 149.3 |
| Finance and Insurance | 127.0 | 123.3 | 7.7 | 50.6 | 134.6 | 102.8 | 173.9 | 308.5 |
| Property and Business Services | 460.0 | 267.0 | 82.2 | 162.6 | 542.2 | 259.9 | 429.6 | 971.8 |
| Government Administration and Defence | 174.7 | 122.5 | 9.5 | 36.7 | 184.2 | 96.7 | 159.2 | 343.4 |
| Education | 171.1 | 242.1 | 35.0 | 179.4 | 206.1 | 284.0 | 421.5 | 627.6 |
| Health and Community Services | 147.1 | 320.3 | 31.4 | 293.6 | 178.4 | 389.3 | 613.9 | 792.4 |
| Cultural and Recreational Services | 80.8 | 48.1 | 36.3 | 42.2 | 117.1 | 45.3 | 90.3 | 207.5 |
| Personal and Other Services | 155.4 | 96.3 | 26.1 | 67.6 | 181.4 | 88.4 | 164.0 | 345.4 |
| Total | 4,323.8 | 2,109.6 | 620.8 | 1,677.5 | 4,944.5 | 2,270.1 | 3,787.1 | 8,731.6 |

TABLE 42. EMPLOYED PERSONS: INDUSTRY AND STATUS IN EMPLOYMENT, AUGUST 1999

| | | (| (000) | | | | | | |
|---------------------------------------|-------|---------|--------|---------|---------|---------|---------|----------|---------|
| | | | Own ac | count | | | | | |
| Industry division | Emplo | yers | work | ers | Emplo | yees | | Total(a) | |
| Industry division | Males | Females | Males | Females | Males | Females | Males | Females | Persons |
| Agriculture, Forestry and Fishing | 32.7 | 16.6 | 122.8 | 52.5 | 132.8 | 54.2 | 300.4 | 135.3 | 435.7 |
| Mining | * 0.5 | * 0.3 | * 1.6 | * 0.2 | 65.6 | 7.3 | 67.8 | 7.9 | 75.6 |
| Manufacturing | 16.3 | 6.3 | 33.8 | 19.9 | 729.8 | 255.2 | 782.1 | 285.4 | 1,067.5 |
| Electricity, Gas and Water Supply | * 0.0 | * 0.0 | * 0.0 | * 0.0 | 55.8 | 11.2 | 55.8 | 11.2 | 67.0 |
| Construction | 41.8 | 7.4 | 166.1 | 20.0 | 383.8 | 48.3 | 593.7 | 81.8 | 675.5 |
| Wholesale Trade | 10.7 | * 3.6 | 24.3 | 10.5 | 328.6 | 152.9 | 365.2 | 170.7 | 535.9 |
| Retail Trade | 51.9 | 32.6 | 71.6 | 40.4 | 517.5 | 585.4 | 645.7 | 667.3 | 1,313.0 |
| Accommodation, Cafes and Restaurants | 15.6 | 9.5 | 6.9 | 7.4 | 155.7 | 202.1 | 180.2 | 220.7 | 400.9 |
| Transport and Storage | 12.3 | 6.4 | 43.1 | 6.7 | 253.2 | 89.9 | 310.8 | 103.9 | 414.7 |
| Communication Services | * 2.1 | * 1.2 | 12.7 | 5.3 | 83.8 | 43.6 | 98.6 | 50.7 | 149.3 |
| Finance and Insurance | * 2.1 | * 0.8 | 7.8 | * 2.4 | 124.7 | 170.6 | 134.6 | 173.9 | 308.5 |
| Property and Business Services | 36.0 | 10.5 | 77.0 | 44.6 | 426.6 | 369.5 | 542.2 | 429.6 | 971.8 |
| Government Administration and Defence | * 0.0 | * 0.0 | * 0.3 | * 0.0 | 183.9 | 159.2 | 184.2 | 159.2 | 343.4 |
| Education | * 0.8 | * 2.1 | 8.1 | 13.4 | 197.2 | 405.2 | 206.1 | 421.5 | 627.6 |
| Health and Community Services | 12.3 | 6.0 | 8.3 | 20.6 | 157.3 | 586.6 | 178.4 | 613.9 | 792.4 |
| Cultural and Recreational Services | * 3.8 | * 2.3 | 18.0 | 9.6 | 95.1 | 77.0 | 117.1 | 90.3 | 207.5 |
| Personal and Other Services | 6.5 | 9.2 | 28.9 | 29.2 | 145.7 | 124.5 | 181.4 | 164.0 | 345.4 |
| Total | 245.4 | 114.7 | 631.5 | 282.8 | 4,037.2 | 3,342.9 | 4,944.5 | 3,787.1 | 8,731.6 |
| Full-time workers | 234.9 | 70.2 | 528.4 | 125.8 | 3,550.7 | 1,907.3 | 4,323.8 | 2,109.6 | 6,433.4 |

(a) Includes contributing family workers.

TABLE 43. EMPLOYED PERSONS: INDUSTRY, AGE AND BIRTHPLACE, AUGUST 1999

('000') Born Age group 55 and Born in outside Industry division 25-34 75.7 20.8 Australia <u>Australia</u> Total over Agriculture, Forestry and Fishing Mining Manufacturing Electricity, Gas and Water Supply 24.2 * 1.1 435.7 75.6 41.8 17.6 36.1 5.2 97.9 92.9 108.7 26.7 18.5 * 3.3 58.1 101.3 728.3 55.7 46.1 103.9 294.2 21.4 234.9 1,067.5 287.1 339.2 * 1.6 16.7 67.0 11.3 4.9 16.4 Construction Wholesale Trade Retail Trade 178.2 146.7 262.8 183.8 152.7 228.0 64.3 56.2 92.8 675.5 535.9 1,313.0 36.4 164.4 54.9 211.1 105.8 215.5 142.4 271.0 19.6 302.7 393.5 1,042.0 113.6 105.5 287.3 309.3 Accommodation, Cafes and Restaurants 56.7 76.6 88.6 81.6 63.8 33.6 400.9 Transport and Storage 10.1 34.8 102.4 113.1 104.0 50.4 414.7 * 2.0 * 4.2 13.1 42.1 42.6 118.8 41.7 72.3 37.9 53.1 12.0 18.0 149.3 308.5 108.2 228.0 41.1 80.5 Communication Services Finance and Insurance Property and Business Services 35.6 117.1 266.5 241.9 213.8 96.9 971.8 697.8 274.0 22.0 37.4 75.0 274.6 486.5 583.3 * 3.2 9.1 79.3 123.4 97.8 197.0 Government Administration and Defence 106.8 34.4 343.4 68.8 192.3 Education 68.5 627.6141.1 233.8 46.7 81.0 14.7 Health and Community Services 16.9 178.9 206.8 792.4 209.1 33.8 72.8 36.3 72.9 Cultural and Recreational Services 207.5 94.4 Personal and Other Services 22.8 36.0 86.0 33.3 345.4 272.5 Total 611.0 975.9 2,141.9 2,221.0 1,906.8 874.9 8,731.6 6,600.9 2,130.7

TABLE 44. EMPLOYED PERSONS: INDUSTRY AND HOURS WORKED, AUGUST 1999

| TABLE 44. EMI | PLOYED P | ERSONS | : INDUS | | D HOUR ours work | | ED, AU | 3UST 19 | 99 | | Average |
|---|----------------|---------------|-----------------|----------------|---------------------|----------------|----------------|----------------|----------------|------------------|---------------------------|
| Industry division | 0 | 1-15 | 16-29 | 30-34 | 35-39 | 40 | 41-44 | 45-48 | 49 and over | Total | weekly hours worked |
| | | | MA | LES | | - '000- | | | | | (hours) |
| Agriculture, Forestry and Fishing | 14.9 | 13.3 | 23.8 | 14.6 * 2.2 | 17.6 | 40.9 | 10.4 | 19.4 | 145.4 | 300.4 | 46.8 |
| Mining Manufacturing | 5.6 33.1 | * 0.6 17.4 | 4.4 35.6 | 50.3 | 6.6 164.3 | 7.4 147.6 | * 2.3 58.5 | 8.9 92.3 | 29.8 183.0 | 67.8 782.1 | 46.8 40.9 |
| Electricity, Gas and Water Supply Construction | * 3.5 30.0 | * 0.2 20.0 | * 1.7 33.8 | 5.5 36.1 | 13.9 58.7 | 8.5 131.0 | 5.8 28.0 | 7.6 72.3 | 9.1 183.7 | 55.8 593.7 | 39.3 41.9 |
| Wholesale Trade | 11.0 | 13.7 | 11.3 | 17.9 | 54.2 | 74.9 | 22.5 | 42.0 | 117.7 | 365.2 | 43.3 |
| Retail Trade Accommodation, Cafes and Restaurants | 20.3 6.3 | 110.8 29.0 | 54.1 26.8 | 34.1 11.1 | 79.7 19.5 | 86.2 18.4 | 31.8 6.3 | 54.4 11.9 | 174.2 50.9 | 645.7 180.2 | 37.6 38.3 |
| Transport and Storage Communication Services | 18.1 5.5 | 14.2 * 2.2 | 20.7 * 4.0 | 19.5 6.2 | 34.5 20.8 | 49.6 18.8 | 15.2 7.3 | 30.1 10.9 | 109.0 22.9 | 310.8 98.6 | 42.3 40.2 |
| Finance and Insurance | 5.5 | * 2.6 | 5.4 | 10.4 | 18.3 | 28.3 | 6.9 | 18.8 | 38.3 | 134.6 | 41.7 |
| Property and Business Services Government Administration and Defence | 20.6 12.0 | 35.1 5.8 | 45.4 10.8 | 32.5 18.2 | 57.4 45.3 | 88.8 38.5 | 26.4 16.8 | 54.2 12.7 | 181.8 24.0 | 542.2 184.2 | 41.3 36.9 |
| Education | 4.8 | 20.0 | 16.5 | 11.9 | 39.4 | 30.7 | 9.0 | 21.1 | 52.8 | 206.1 | 38.2 |
| Health and Community Services Cultural and Recreational Services | 10.3 * 4.0 | 12.9 20.6 | 15.4 16.4 | 16.0 7.9 | 28.7 14.2 | 33.7 15.3 | 5.7 * 3.9 | 15.4 6.0 | 40.4 28.9 | 178.4 117.1 | 37.5 34.8 |
| Personal and Other Services | 13.0 | 12.0 | 20.4 | 9.9 | 21.7 | 28.0 | 12.6 | 16.6 | 47.4 | 181.4 | 38.0 |
| Total employed | 218.4 | 330.5 | 346.7 | 304.2 | 695.0 | 846.6 | 269.2 | 494.5 | 1,439.5 | 4,944.5 | 40.6 |
| Agriculture, Forestry and Fishing | 6.9 | 32.8 | IARRIED 20.6 | FEMAL 8.1 | ES 9.0 | 9.2 | * 2.3 | * 3.7 | 14.9 | 107.6 | 26.8 |
| Mining | * 0.5 | * 0.7 | * 0.8 | * 0.2 | * 0.7 | * 0.9 | * 0.3 | * 0.3 | * 1.2 | 5.7 | 34.8 |
| Manufacturing Electricity, Gas and Water Supply | 7.6 * 0.8 | 18.7 * 0.3 | 30.8 * 0.8 | 20.1 * 1.1 | 43.9 * 1.8 | 32.9 * 0.3 | 8.8 * 0.5 | 9.7 * 0.0 | 18.3 * 0.6 | 190.7 6.2 | 33.2 29.9 |
| Construction | * 4.0 | 29.5 | 13.7 | 6.9 | 5.2 | 5.8 | * 1.6 | * 1.4 | * 3.0 | 71.1 | 20.7 |
| Wholesale Trade Retail Trade | * 3.9 9.5 | 17.8 60.7 | 21.9 85.0 | 9.2 32.7 | 20.4 41.1 | 16.1 24.8 | 6.1 11.0 | 6.0 11.4 | 9.4 38.1 | 110.9 314.3 | 30.6 29.4 |
| Accommodation, Cafes and Restaurants | * 3.7 | 25.3 | 25.0 | 7.8 | 9.0 | 8.8 | * 2.7 | * 3.4 | 18.3 | 103.9 | 31.5 |
| Transport and Storage Communication Services | * 3.9 * 1.3 | 13.9 * 3.0 | 13.3 7.2 | 5.6 * 1.8 | 6.8 8.1 | 8.8 * 3.6 | * 2.5 * 1.2 | * 3.8 * 0.9 | 6.3 * 1.5 | 64.9 28.6 | 28.9 30.6 |
| Finance and Insurance | 8.3 | 9.0 | 27.0 | 10.8 | 17.4 | 13.9 | 4.7 | 6.5 | 5.1 | 102.8 | 29.6 |
| Property and Business Services Government Administration and Defence | 10.2 8.4 | 54.5 7.8 | 53.7 17.9 | 21.5 12.2 | 35.4 26.8 | 31.8 9.7 | 10.4 * 3.6 | 17.1 5.0 | 25.2 5.2 | 259.9 96.7 | 29.2 30.0 |
| Education | 8.9 | 47.7 | 69.7 | 30.8 | 38.7 | 24.9 | 8.6 | 17.7 | 36.9 | 284.0 | 30.2 |
| Health and Community Services Cultural and Recreational Services | 25.9 * 2.1 | 50.1 9.0 | 117.0 9.4 | 48.8 4.5 | 53.2 5.3 | 46.1 4.9 | 16.6 * 2.3 | 15.5 * 3.3 | 16.1 * 4.3 | 389.3 45.3 | 27.5 28.8 |
| Personal and Other Services | * 2.9 | 16.5 | 20.5 | 6.3 | 18.5 | 9.0 | * 3.3 | * 3.3 | 8.0 | 88.4 | 29.1 |
| Total employed | 108.9 | 397.5 | 534.3 ALL FE | 228.4 MALES | 341.4 | 251.6 | 86.4 | 109.2 | 212.5 | 2,270.1 | 29.2 |
| Agriculture, Forestry and Fishing | 7.2 | 38.9 | 24.1 | 9.9 | 11.8 | 14.8 | * 3.7 | 5.6 | 19.2 * 1.3 | 135.3 | 28.2 |
| Mining Manufacturing | * 0.5 9.4 | * 0.7 27.4 | * 1.1 43.1 | * 0.5 26.1 | * 1.5 69.9 | * 1.3 51.6 | * 0.3 14.4 | * 0.7 16.3 | * 1.3 27.2 | 7.9 285.4 | 35.7 33.7 |
| Manufacturing Electricity, Gas and Water Supply | * 0.8 | * 0.8 | * 1.1 | * 1.2 | * 3.3 | * 1.0 | * 0.5 | * 0.3 | * 2.1 | 11.2 | 34.5 |
| Construction Wholesale Trade | 4.5 6.2 | 32.1 23.8 | 14.9 28.5 | 8.2 14.8 | 7.3 33.6 | 7.2 28.1 | * 1.7 10.9 | * 2.0 10.5 | * 4.0 14.4 | 81.8 170.7 | 21.9 31.8 |
| Retail Trade | 21.9 7.3 | 213.3 | 150.3 47.8 | 55.9 | 80.8 | 45.6 17.0 | 20.7 | 24.3 | 54.5 | 667.3 220.7 | 25.3 28.1 |
| Accommodation, Cafes and Restaurants Transport and Storage | 5.9 | 68.6 16.9 | 16.9 | 15.4 10.7 | 19.4 15.9 | 17.4 | 5.0 * 4.3 | 12.1 5.8 | 28.0 10.1 | 103.9 | 30.8 |
| Communication Services Finance and Insurance | * 1.9 11.1 | 5.0 12.4 | 11.6 36.5 | * 3.8 18.3 | 12.2 38.5 | 6.9 28.2 | * 2.9 7.9 | * 3.4 11.1 | * 2.9 9.9 | 50.7 173.9 | 31.6 31.6 |
| Property and Business Services | 16.9 | 73.8 | 73.0 | 34.4 | 68.6 | 68.5 | 17.6 | 27.9 | 48.8 | 429.6 | 31.2 |
| Government Administration and Defence Education | 12.6 11.0 | 10.7 71.2 | 25.7 87.8 | 17.8 44.5 | 43.6 64.6 | 18.0 38.1 | 8.5 15.5 | 9.4 29.4 | 12.9 59.4 | 159.2 421.5 | 31.8 |
| Health and Community Services | 39.9 | 85.8 | 154.5 | 77.4 | 98.2 | 74.1 | 28.0 | 27.4 | 28.5 | 613.9 | 31.8 31.2 28.1 |
| Cultural and Recreational Services Personal and Other Services | * 3.0 7.6 | 23.1 31.9 | 16.3 29.9 | 7.6 12.5 | 11.4 32.5 | 8.7 20.0 | * 3.9 7.8 | 5.5 7.0 | 10.9 15.0 | 90.3 164.0 | 28.3 29.5 |
| Total employed | 167.7 | 736.4 | 763.0 | 358.9 | 613.0 | 446.5 | 153.8 | 198.8 | 349.1 | 3,787.1 | 29.3 |
| Agriculture, Forestry and Fishing | 22.1 | 52.2 | PERS 48.0 | ONS 24.5 | 29.4 | 55.7 | 14.2 | 25.0 | 164.6 | 435.7 | 41.0 |
| Mining | 6.1 | * 1.3 | 5.5 78.7 | * 2.7 | 8.1 | 8.7 | * 2.5 72.8 | 9.6 | 31.1 | 75.6 | 45.6 |
| Manufacturing Electricity, Gas and Water Supply | 42.5 * 4.3 | 44.8 * 1.0 | 78.7 * 2.8 | 76.4 6.7 | 234.2 17.2 | 199.3 9.5 | 72.8 6.3 | 108.5 7.9 | 210.3 11.2 | 1,067.5 67.0 | 39.0 38.5 |
| Construction | 34.5 | 52.1 37.5 | 48.7 | 44.3 | 66.1 | 138.3 | 29.7 33.4 | 74.3 | 187.7 | 675.5 | 39.5 |
| Wholesale Trade Retail Trade | 17.3 42.2 | 37.5 324.2 | 39.8 204.3 | 32.6 90.0 | 87.8 160.5 | 103.0 131.8 | 33.4 52.5 | 52.5 78.7 | 132.1 | 535.9 1,313.0 | 39.6 31.4 |
| Accommodation, Cafes and Restaurants | 13.6 | 97.6 | 74.6 | 26.5 | 38.9 | 35.4 | 11.4 | 24.0 | 228.8 78.9 | 400.9 | 32.7 |
| Transport and Storage Communication Services | 23.9 7.4 | 31.1 7.2 | 37.7 15.6 | 30.2 10.1 | 50.5 33.0 | 66.9 25.7 | 19.5 10.3 | 35.9 14.3 | 119.1 25.8 | 414.7 149.3 | 39.4 37.3 |
| Finance and Insurance | 16.6 | 15.0 | 41.9 | 28.6 | 56.8 | 56.5 | 14.8 | 29.9 | 25.8 48.2 | 308.5 | 36.0 |
| Property and Business Services Government Administration and Defence | 37.5 24.6 | 108.9 16.4 | 118.4 36.5 | 66.8 36.0 | 126.1 88.9 | 157.3 56.5 | 44.0 25.3 | 82.2 22.1 | 230.6 36.9 | 971.8 343.4 | 36.9 34.6 |
| Education | 15.8 | 91.2 | 104.3 | 56.4 | 104.0 | 68.8 | 24.5 | 50.5 | 112.2 | 627.6 | 33.5 30.2 |
| Health and Community Services Cultural and Recreational Services | 50.2 7.0 | 98.7 43.7 | 169.9 32.7 | 93.4 15.5 | 126.9 25.5 | 107.8 23.9 | 33.7 7.8 | 42.8 11.5 | 69.0 39.8 | 792.4 207.5 | 32.0 |
| Personal and Other Services | 20.5 | 43.9 | 50.2 | 22.3 | 54.2 | 48.0 | 20.3 | 23.6 | 62.3 | 345.4 | 34.0 |
| Total employed | 386.1 | 1,066.9 | 1,109.7 | 663.0 | 1,307.9 | 1,293.1 | 423.0 | 693.2 | 1,788.6 | 8,731.6 | 35.7 |

TABLE 45. EMPLOYED PERSONS: INDUSTRY BY OCCUPATION, AUGUST 1999 ('000)

| Transport and Storage | | | | ('000') | | | | | | | |
|--|---------------------------------------|---------|---------|---------|---------|------------|---------|---------|---------|---------|---------------|
| Personal and Per | | | | | Оссира | tion major | | | | | |
| Part | | | | | | | | | | | |
| Image | | | | | m 1 | | | | | | |
| Institution | | 1.6 | | | | | | | | | |
| Industry division | | 0 | | | | | | | | | |
| Agriculture, Forestry and Fishing | | | Duckess | | | | | | | | |
| Agriculture, Forestry and Fishing 173.8 6.9 *2.2 16.9 *1.3 *1.9 *2.2 *0.5 73.6 30.0 Mining 5.3 11.1 5.1 16.9 *0.0 *1.8 25.2 *0.1 *2.2 6.7 Manufacturing 7.5 36.5 40.6 *2.57 *2.4 44.6 156.7 9.9 13.2 72.2 6.7 Manufacturing 7.5 36.5 40.6 *2.57 *2.4 44.6 156.7 9.9 13.2 72.2 6.7 Manufacturing 7.5 36.5 40.6 *2.57 *2.4 44.6 156.7 9.9 13.2 72.2 6.7 Manufacturing 7.5 36.5 40.6 *2.57 *2.4 *4.6 *1.6 *2.2 *2.4 *3.5 5.5 Construction 5.15 48.1 48.7 45.8 *0.9 67.1 60.2 *2.3 18.8 36.5 Molesale Trade 7.5 48.1 48.7 45.8 *0.9 67.1 60.2 *2.3 18.8 36.5 Accommodation, Cafes and Restaurants *0.9 *1.6 70.1 16.6 64.5 *3.8 *1.8 *2.8 *3.8 *3.6 Accommodation Services 7.3 7.5 | Industry division | | | | | | | | | | Total |
| Agriculture, Forestry and Fishing 173.8 6.9 *2.2 16.9 *1.3 *1.9 23.2 *1.5 73.3 30.0 Mining 5.3 11.1 5.1 16.9 *1.0 *1.0 *1.2 5.2 *1.5 73.3 30.0 Mining 5.3 11.1 5.1 16.9 *1.0 *1.0 *1.2 5.2 *1.5 *1.2 *1. | | traiors | | | workers | Workers | workers | workers | workers | WOIKEIS | <u> 10iai</u> |
| Mining | A animyltuma Formatmy and Eighing | 172 0 | | | 16.0 | * 1 2 | * 1.0 | 22.2 | * 0.5 | 72.6 | 200.4 |
| Manufacturing | • | | | | | | | | | | |
| Electricity, Gis and Water Supply | e e | | | | | | | | | | |
| Construction | | | | | | | | | | | |
| Wholesale Trade | | | | | | | | | | | |
| Retail Trade 12.8 17.3 111.9 182.4 *2.7 45.1 72.6 14.4 35.7 76.5 | | | | | | | | | | | |
| Accommodation, Cafes and Restaurants | | | | | | | | | | | |
| Transport and Storage | | | | | | | | | | | 180.2 |
| Communication Services 5.3 10.3 11.8 22.5 * 9.0 7.6 17.6 22.0 * 90.8 * 98.8 Finance and Insurance 12.5 22.0 50.7 * 2.1 18.1 27.5 * 9.3 * 90.8 8.4 Property and Business Services 35.4 226.5 91.2 31.3 6.0 36.1 19.3 30.7 56.7 54.2 Government Administration and Defence 20.5 45.0 30.8 14.4 * 7.7 22.0 15.5 5.7 16.7 14.2 Education 11.1 149.8 9.2 10.1 * 0.6 12.7 * 22.2 * 22.8 7.8 206. Cultural and Recreational Services 7.6 66.1 1.7 24.1 11.1 19.8 9.2 11.6 8.2 11.5 9.2 41.6 9.8 8.8 11.7 Personal and Other Services 5.6 6.21.1 17.0 3.3 11.6 6.9 * 3.8 * 20.8 49.2 | | | | | | | | | | | 310.8 |
| Finance and Insurance | | | | | | | | | | | 98.6 |
| Property and Business Services 35.4 226.5 91.2 31.3 6.0 36.1 19.3 39.7 56.7 54.2 Government Administration and Defence 120.5 45.0 30.8 14.4 *3.7 32.0 15.5 5.7 15.7 Education 11.1 149.8 9.2 10.1 *0.6 12.7 *2.2 *2.8 7.8 20.6 Health and Community Services 7.6 86.7 26.6 9.6 *0.5 23.0 *0.4 *3.2 20.8 Cultural and Recreational Services 7.0 26.2 21.7 23.3 *0.4 18.2 *1.6 9.8 8.8 11.7 Personal and Other Services 7.0 26.2 21.7 23.3 *0.4 18.2 *1.6 9.8 8.8 11.7 Personal and Other Services 7.0 26.2 21.7 23.3 *0.4 18.2 *1.6 9.8 8.8 11.7 Personal and Other Services 7.0 26.2 21.7 23.3 *0.4 18.2 *1.6 9.8 8.8 11.7 Personal and Other Services 7.0 26.2 21.7 23.3 *0.4 18.2 *1.6 9.8 8.8 11.7 Personal and Other Services 7.0 26.2 21.7 23.3 *0.4 18.2 *1.6 9.8 8.8 11.7 Personal and Other Services 7.0 26.2 21.7 23.3 *0.4 18.2 *1.6 9.8 8.8 11.7 Personal and Other Services 7.0 26.2 21.7 23.3 *0.4 18.2 *0.4 *0.2 | | | | | | | | | | | 134.6 |
| Government Administration and Defence 20.5 45.0 30.8 14.4 *3.7 32.0 15.5 5.7 16.7 184. Education 11.1 149.8 9.2 10.1 *0.16 12.7 *2.2 *2.8 5.7 16.7 184. Education 11.1 149.8 9.2 10.1 *0.16 12.7 *2.2 *2.8 *2.8 16.3 178. Calulural and Recreational Services 7.0 26.2 21.7 23.3 *0.4 18.2 23.0 4.9 *2.2 16.3 178. Calulural and Recreational Services 7.0 26.2 21.7 23.3 *0.4 18.2 3.6 3.18. Calulural and Community Services 7.0 26.2 21.7 23.3 *0.4 18.2 3.16 3.18. Calulural and Community Services 7.0 26.2 21.7 23.3 *0.4 18.2 3.16 3.18. Calulural and Community Services 7.0 26.2 21.7 23.3 34.0 *0.8 16.6 11.9 10.3 26.4 181. Calulural Administration and Defence 20.5 26.1 49.7 34.0 *0.8 16.6 11.9 10.3 26.4 181. Calulural Administration and Defence 20.5 23.0 42.7 41.6 30.2 30.0 54.7 49.44. | | | | | | | | | | | 542.2 |
| Education | | | | | | | | | | | 184.2 |
| Health and Community Services 7.6 | | | | | | | | | | | 206.1 |
| Personal and Other Services | Health and Community Services | 7.6 | 86.7 | 26.6 | 9.6 | * 0.5 | 23.0 | 4.9 | * 3.2 | 16.3 | 178.4 |
| Principle Prin | | 7.0 | 26.2 | 21.7 | 23.3 | * 0.4 | | * 1.6 | | | 117.1 |
| PEMALES | Personal and Other Services | 5.6 | 26.1 | 49.7 | 34.0 | * 0.8 | 16.6 | 11.9 | 10.3 | 26.4 | 181.4 |
| PEMALES | | | | | | | | | | | |
| Agriculture, Forestry and Fishing | Total | 493.0 | 783.6 | 631.1 | 1,059.2 | 42.7 | 416.3 | 670.2 | 301.0 | 547.4 | 4,944.5 |
| Agriculture, Forestry and Fishing | | | F | EMALES | | | | | | | |
| Mining | Agriculture, Forestry and Fishing | 64.9 | | | * 3.3 | 11.6 | 6.9 | * 3.8 | * 0.8 | 39.7 | 135.3 |
| Manufacturing | | | | | | | | | | | 7.9 |
| Electricity, Gas and Water Supply | e | 9.5 | 27.6 | 15.8 | 22.8 | 29.5 | 63.4 | 46.1 | 14.9 | 55.8 | 285.4 |
| Wholesale Trade | Electricity, Gas and Water Supply | * 0.7 | * 2.4 | * 1.1 | * 0.0 | * 1.7 | * 4.1 | * 0.3 | * 0.6 | * 0.3 | 11.2 |
| Retail Trade | Construction | * 2.0 | * 2.2 | 5.4 | * 1.8 | 36.8 | 27.2 | * 0.0 | * 1.9 | 4.5 | 81.8 |
| Accommodation, Cafes and Restaurants | Wholesale Trade | 9.0 | 12.3 | 15.2 | * 1.2 | 22.2 | 71.7 | 4.9 | 20.8 | 13.3 | 170.7 |
| Transport and Storage | | | | | | | | | | | 667.3 |
| Communication Services | | | | | | | | | | | 220.7 |
| Finance and Insurance | | | | | | | | | | | |
| Property and Business Services 11.0 93.9 49.6 *2.3 88.7 99.0 *2.6 24.2 58.1 429.4 | | | | | | | | | | | |
| Covernment Administration and Defence 10.4 34.4 17.8 *0.9 14.3 66.7 *1.3 9.3 *3.9 159.5 Education 8.3 268.1 18.3 *0.7 16.0 91.0 *0.0 5.2 14.0 421.5 Health and Community Services 9.8 241.4 56.9 8.3 20.0 223.5 *2.6 9.8 41.7 613.5 Cultural and Recreational Services 4.9 19.2 13.0 *1.6 *3.7 34.0 *0.0 11.0 *3.0 90.5 Personal and Other Services *2.0 14.2 18.5 43.1 7.2 45.7 *3.6 19.7 9.9 164.4 Total 144.9 759.9 362.1 113.5 333.9 1,077.9 104.9 567.9 322.2 3,787.5 Total 144.9 759.9 362.1 113.5 333.9 1,077.9 104.9 567.9 322.2 3,787.5 Total 144.9 759.9 362.1 113.5 333.9 1,077.9 104.9 567.9 322.2 3,787.5 Total 144.9 759.9 362.1 113.5 333.9 1,077.9 104.9 567.9 322.2 3,787.5 Agriculture, Forestry and Fishing 238.6 8.4 4.9 20.2 12.9 8.9 27.0 *1.3 113.4 435.5 Mining 5.5 12.6 7.3 17.1 *0.9 *3.4 25.6 *0.4 *2.9 75.5 Manufacturing 84.8 90.1 56.5 280.2 31.9 107.9 202.8 24.8 188.4 1,067.5 Electricity, Gas and Water Supply 4.8 14.1 9.0 15.7 *1.7 9.3 5.5 *3.0 *3.8 67.4 Construction 55.1 14.2 42.3 339.3 36.8 31.9 67.5 48.8 33.7 675.5 Wholesale Trade 60.6 60.5 63.9 47.0 23.1 138.8 65.0 43.8 33.2 535.5 Retail Trade 16.2 30.1 185.0 196.1 32.1 123.6 96.8 544.3 88.7 1,313.4 Accommodation, Cafes and Restaurants *2.3 *3.2 110.9 28.4 5.9 146.4 4.8 29.0 69.9 400.5 Transport and Storage 13.1 23.4 22.9 22.1 25.2 73.6 193.2 20.9 20.4 414.5 Communication Services 66 13.7 16.0 23.9 *3.5 22.7 20.8 41.2 *0.9 149.5 Finance and Insurance 16.7 41.6 71.2 *3.1 40.8 13.5 20.9 20.4 414.5 Foregraph and Business Services 46.5 320.4 140.8 33.6 94.7 135.1 21.9 64.0 114.9 9 | | | | | | | | | | | |
| Education 8.3 268.1 18.3 * 0.7 16.0 91.0 * 0.0 5.2 14.0 421. Health and Community Services 9.8 241.4 56.9 8.3 20.0 223.5 * 2.6 9.8 41.7 613.3 Cultural and Recreational Services 4.9 19.2 13.0 * 1.6 * 3.7 34.0 * 0.0 11.0 * 3.0 90. Personal and Other Services * 2.0 14.2 18.5 43.1 7.2 45.7 * 3.6 19.7 9.9 164.7 Total 144.9 759.9 362.1 113.5 333.9 1,077.9 104.9 567.9 322.2 3,787. Total PERSONS PERSONS Agriculture, Forestry and Fishing 238.6 8.4 4.9 20.2 12.9 8.9 27.0 * 1.3 113.4 435.7 Manufacturing Embersonal Medical Manufacturing 84.8 90.1 56.5 | | | | | | | | | | | |
| Health and Community Services 9.8 241.4 56.9 8.3 20.0 223.5 * 2.6 9.8 41.7 613.5 | | | | | | | | | | | |
| Cultural and Recreational Services 4.9 19.2 13.0 * 1.6 * 3.7 34.0 * 0.0 11.0 * 3.0 90.0 Personal and Other Services * 2.0 14.2 18.5 43.1 7.2 45.7 * 3.6 19.7 9.9 164.4 Total 144.9 759.9 362.1 113.5 33.9 1,077.9 104.9 56.7 322.2 3,787. PERSONS Agriculture, Forestry and Fishing 238.6 8.4 4.9 20.2 12.9 8.9 27.0 * 1.3 113.4 435.7 Mining 5.5 12.6 7.3 17.1 * 0.9 * 3.4 25.6 * 0.4 * 2.9 75.5 Manufacturing 84.8 90.1 56.5 280.2 31.9 107.9 202.8 24.8 188.4 1,067.2 Electricity, Gas and Water Supply 4.8 14.1 9.0 15.7 * 1.7 9.3 5.5 * 3.0 * 3.8 <t< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></t<> | | | | | | | | | | | |
| Personal and Other Services | | | | | | | | | | | |
| Persons Pers | | | | | | | | | | | |
| Persons Personal Restaurants Personal Restaurants Personal Administration and Defence Personal and Other Services Personal Pers | reisonal and other services | 2.0 | 17.2 | 10.5 | 73.1 | 1.2 | 73.7 | 5.0 | 17.7 |).) | 104.0 |
| Agriculture, Forestry and Fishing 238.6 8.4 4.9 20.2 12.9 8.9 27.0 * 1.3 113.4 435. Mining 5.5 12.6 7.3 17.1 * 0.9 * 3.4 25.6 * 0.4 * 2.9 75.0 Manufacturing 84.8 90.1 56.5 280.2 31.9 107.9 202.8 24.8 188.4 1,067.2 Electricity, Gas and Water Supply 4.8 14.1 9.0 15.7 * 1.7 9.3 5.5 * 3.0 * 3.8 67.0 Construction 55.1 14.2 42.3 339.3 36.8 31.9 67.5 4.8 83.7 675.2 Wholesale Trade 60.6 60.5 63.9 47.0 23.1 138.8 65.0 43.8 33.2 535.9 Retail Trade 16.2 30.1 185.0 196.1 32.1 123.6 96.8 544.3 88.7 1,313.4 Accommodation, Cafes and Restaurants * 2.3 * 3.2 | Total | 144.9 | 759.9 | 362.1 | 113.5 | 333.9 | 1,077.9 | 104.9 | 567.9 | 322.2 | 3,787.1 |
| Agriculture, Forestry and Fishing 238.6 8.4 4.9 20.2 12.9 8.9 27.0 * 1.3 113.4 435. Mining 5.5 12.6 7.3 17.1 * 0.9 * 3.4 25.6 * 0.4 * 2.9 75.0 Manufacturing 84.8 90.1 56.5 280.2 31.9 107.9 202.8 24.8 188.4 1,067.2 Electricity, Gas and Water Supply 4.8 14.1 9.0 15.7 * 1.7 9.3 5.5 * 3.0 * 3.8 67.0 Construction 55.1 14.2 42.3 339.3 36.8 31.9 67.5 4.8 83.7 675.2 Wholesale Trade 60.6 60.5 63.9 47.0 23.1 138.8 65.0 43.8 33.2 535.9 Retail Trade 16.2 30.1 185.0 196.1 32.1 123.6 96.8 544.3 88.7 1,313.4 Accommodation, Cafes and Restaurants * 2.3 * 3.2 | | | Г | PERSONS | | | | | | | |
| Mining 5.5 12.6 7.3 17.1 * 0.9 * 3.4 25.6 * 0.4 * 2.9 75.8 Manufacturing 84.8 90.1 56.5 280.2 31.9 107.9 202.8 24.8 188.4 1,067.2 Electricity, Gas and Water Supply 4.8 14.1 9.0 15.7 * 1.7 9.3 5.5 * 3.0 * 3.8 67.0 Construction 55.1 14.2 42.3 339.3 36.8 31.9 67.5 4.8 83.7 675.2 Wholesale Trade 60.6 60.5 63.9 47.0 23.1 138.8 65.0 43.8 33.2 535.2 Wholesale Trade 16.2 30.1 185.0 196.1 32.1 123.6 96.8 544.3 88.7 1,313.4 Accommodation, Cafes and Restaurants * 2.3 * 3.2 110.9 28.4 5.9 146.4 4.8 29.0 69.9 400.9 Transport and Storage 13.1 23.4 22.9 22.1 25.2 73.6 193.2 20.9 20.4 4 | Agriculture Forestry and Fishing | 238.6 | | | 20.2 | 12.0 | 8.0 | 27.0 | * 1 3 | 113 / | 135.7 |
| Manufacturing 84.8 90.1 56.5 280.2 31.9 107.9 202.8 24.8 188.4 1,067.2 Electricity, Gas and Water Supply 4.8 14.1 9.0 15.7 * 1.7 9.3 5.5 * 3.0 * 3.8 67.5 Construction 55.1 14.2 42.3 339.3 36.8 31.9 67.5 4.8 83.7 675.5 Wholesale Trade 60.6 60.5 63.9 47.0 23.1 138.8 65.0 43.8 33.2 535.9 Retail Trade 16.2 30.1 185.0 196.1 32.1 123.6 96.8 544.3 88.7 1,313.2 Accommodation, Cafes and Restaurants * 2.3 * 3.2 110.9 28.4 5.9 146.4 4.8 29.0 69.9 400.9 Transport and Storage 13.1 23.4 22.9 22.1 25.2 73.6 193.2 20.9 20.4 414.2 Communication Services 6.6 13.7 16.0 23.9 * 3.5 22.7 20.8 41.2 * 0.9 <td></td> <td>75.6</td> | | | | | | | | | | | 75.6 |
| Electricity, Gas and Water Supply 4.8 14.1 9.0 15.7 *1.7 9.3 5.5 *3.0 *3.8 67.0 Construction 55.1 14.2 42.3 339.3 36.8 31.9 67.5 4.8 83.7 675.2 Wholesale Trade 60.6 60.5 63.9 47.0 23.1 138.8 65.0 43.8 33.2 535.5 Retail Trade 16.2 30.1 185.0 196.1 32.1 123.6 96.8 544.3 88.7 1,313.0 4.2 11.0 123.6 96.8 544.3 88.7 1,313.0 4.2 11.0 123.6 96.8 544.3 88.7 1,313.0 4.2 11.0 123.6 96.8 544.3 88.7 1,313.0 4.2 11.0 123.6 96.8 544.3 88.7 1,313.0 12 | | | | | | | | | | | |
| Construction 55.1 14.2 42.3 339.3 36.8 31.9 67.5 4.8 83.7 675. Wholesale Trade 60.6 60.5 63.9 47.0 23.1 138.8 65.0 43.8 33.2 535.5 Retail Trade 16.2 30.1 185.0 196.1 32.1 123.6 96.8 544.3 88.7 1,313.4 Accommodation, Cafes and Restaurants *2.3 *3.2 110.9 28.4 5.9 146.4 4.8 29.0 69.9 400.9 Transport and Storage 13.1 23.4 22.9 22.1 25.2 73.6 193.2 20.9 20.4 414.7 Communication Services 6.6 13.7 16.0 23.9 *3.5 22.7 20.8 41.2 *0.9 149.8 Finance and Insurance 16.7 41.6 71.2 *3.1 40.8 129.2 *0.5 4.7 *0.8 308.2 Property and Business Services 46.5 320.4 140.8 33.6 94.7 135.1 21.9 64.0 114.9 971.3 Government Administration and Defence 30.9 79.4 48.6 15.3 18.0 98.7 16.8 15.0 20.6 343.8 Education 19.4 417.9 27.4 10.7 16.5 103.7 *2.2 8.0 21.8 627.4 Health and Community Services 17.4 328.0 83.5 17.9 20.5 246.5 7.5 13.0 57.9 792.2 Cultural and Recreational Services 7.6 40.3 68.2 77.0 8.0 62.3 15.5 30.0 36.4 345.4 | e | | | | | | | | | | 67.0 |
| Wholesale Trade 60.6 60.5 63.9 47.0 23.1 138.8 65.0 43.8 33.2 535.5 Retail Trade 16.2 30.1 185.0 196.1 32.1 123.6 96.8 544.3 88.7 1,313.4 Accommodation, Cafes and Restaurants * 2.3 * 3.2 110.9 28.4 5.9 146.4 4.8 29.0 69.9 400.9 Transport and Storage 13.1 23.4 22.9 22.1 25.2 73.6 193.2 20.9 20.4 414.7 Communication Services 6.6 13.7 16.0 23.9 * 3.5 22.7 20.8 41.2 * 0.9 149.2 Finance and Insurance 16.7 41.6 71.2 * 3.1 40.8 129.2 * 0.5 4.7 * 0.8 308.2 Property and Business Services 46.5 320.4 140.8 33.6 94.7 135.1 21.9 64.0 114.9 971.3 Government Administration and Defence 30.9 79.4 48.6 15.3 18.0 98.7 16.8 | 11.0 | | | | | | | | | | 675.5 |
| Retail Trade 16.2 30.1 185.0 196.1 32.1 123.6 96.8 544.3 88.7 1,313.4 Accommodation, Cafes and Restaurants * 2.3 * 3.2 110.9 28.4 5.9 146.4 4.8 29.0 69.9 400.9 Transport and Storage 13.1 23.4 22.9 22.1 25.2 73.6 193.2 20.9 20.4 414.7 Communication Services 6.6 13.7 16.0 23.9 * 3.5 22.7 20.8 41.2 * 0.9 149.2 Finance and Insurance 16.7 41.6 71.2 * 3.1 40.8 129.2 * 0.5 4.7 * 0.8 308.2 Property and Business Services 46.5 320.4 140.8 33.6 94.7 135.1 21.9 64.0 114.9 971.3 Government Administration and Defence 30.9 79.4 48.6 15.3 18.0 98.7 16.8 15.0 20.6 343.2 Education 19.4 417.9 27.4 10.7 16.5 103.7 * 2.2 <td< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>535.9</td></td<> | | | | | | | | | | | 535.9 |
| Accommodation, Cafes and Restaurants * 2.3 * 3.2 110.9 28.4 5.9 146.4 4.8 29.0 69.9 400.5 Transport and Storage 13.1 23.4 22.9 22.1 25.2 73.6 193.2 20.9 20.4 414.7 Communication Services 6.6 13.7 16.0 23.9 * 3.5 22.7 20.8 41.2 * 0.9 149.6 Finance and Insurance 16.7 41.6 71.2 * 3.1 40.8 129.2 * 0.5 4.7 * 0.8 308.2 Property and Business Services 46.5 320.4 140.8 33.6 94.7 135.1 21.9 64.0 114.9 971.3 Government Administration and Defence 30.9 79.4 48.6 15.3 18.0 98.7 16.8 15.0 20.6 343.2 Education 19.4 417.9 27.4 10.7 16.5 103.7 * 2.2 8.0 21.8 627.4 Health and Community Services 17.4 328.0 83.5 17.9 20.5 246.5 7.5 <td></td> <td>1,313.0</td> | | | | | | | | | | | 1,313.0 |
| Transport and Storage 13.1 23.4 22.9 22.1 25.2 73.6 193.2 20.9 20.4 414.7 Communication Services 6.6 13.7 16.0 23.9 *3.5 22.7 20.8 41.2 *0.9 149.5 Finance and Insurance 16.7 41.6 71.2 *3.1 40.8 129.2 *0.5 4.7 *0.8 308.5 Property and Business Services 46.5 320.4 140.8 33.6 94.7 135.1 21.9 64.0 114.9 971.3 Government Administration and Defence 30.9 79.4 48.6 15.3 18.0 98.7 16.8 15.0 20.6 343.4 Education 19.4 417.9 27.4 10.7 16.5 103.7 *2.2 8.0 21.8 627.4 Health and Community Services 17.4 328.0 83.5 17.9 20.5 246.5 7.5 13.0 57.9 792.4 Cultural and Recreational Services 11.9 45.4 34.7 25.0 *4.1 52.2 *1.6 20.7 11.8 207.5 Personal and Other Services 7.6 40.3 68.2 77.0 8.0 62.3 15.5 30.0 36.4 345.4 | | | | | | | | | | | 400.9 |
| Communication Services 6.6 13.7 16.0 23.9 * 3.5 22.7 20.8 41.2 * 0.9 149.5 Finance and Insurance 16.7 41.6 71.2 * 3.1 40.8 129.2 * 0.5 4.7 * 0.8 308.3 Property and Business Services 46.5 320.4 140.8 33.6 94.7 135.1 21.9 64.0 114.9 971.3 Government Administration and Defence 30.9 79.4 48.6 15.3 18.0 98.7 16.8 15.0 20.6 343.6 Education 19.4 417.9 27.4 10.7 16.5 103.7 * 2.2 8.0 21.8 627. Health and Community Services 17.4 328.0 83.5 17.9 20.5 246.5 7.5 13.0 57.9 792.2 Cultural and Recreational Services 11.9 45.4 34.7 25.0 * 4.1 52.2 * 1.6 20.7 11.8 207.2 Personal and Other Services 7.6 40.3 68.2 77.0 8.0 62.3 15.5 <td>Transport and Storage</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>414.7</td> | Transport and Storage | | | | | | | | | | 414.7 |
| Finance and Insurance 16.7 41.6 71.2 * 3.1 40.8 129.2 * 0.5 4.7 * 0.8 308.2 Property and Business Services 46.5 320.4 140.8 33.6 94.7 135.1 21.9 64.0 114.9 971.3 Government Administration and Defence 30.9 79.4 48.6 15.3 18.0 98.7 16.8 15.0 20.6 343.2 Education 19.4 417.9 27.4 10.7 16.5 103.7 * 2.2 8.0 21.8 627.4 Health and Community Services 17.4 328.0 83.5 17.9 20.5 246.5 7.5 13.0 57.9 792.5 Cultural and Recreational Services 11.9 45.4 34.7 25.0 * 4.1 52.2 * 1.6 20.7 11.8 207.2 Personal and Other Services 7.6 40.3 68.2 77.0 8.0 62.3 15.5 30.0 36.4 345.5 16.5 16.5 16.5 16.5 16.5 16.5 16.5 1 | | | | | | | | | | | 149.3 |
| Government Administration and Defence 30.9 79.4 48.6 15.3 18.0 98.7 16.8 15.0 20.6 343.4 Education 19.4 417.9 27.4 10.7 16.5 103.7 *2.2 8.0 21.8 627.4 Health and Community Services 17.4 328.0 83.5 17.9 20.5 246.5 7.5 13.0 57.9 792.4 Cultural and Recreational Services 11.9 45.4 34.7 25.0 *4.1 52.2 *1.6 20.7 11.8 207.2 Personal and Other Services 7.6 40.3 68.2 77.0 8.0 62.3 15.5 30.0 36.4 345.4 | | | 41.6 | 71.2 | * 3.1 | 40.8 | 129.2 | * 0.5 | 4.7 | * 0.8 | 308.5 |
| Education 19.4 417.9 27.4 10.7 16.5 103.7 * 2.2 8.0 21.8 627.4 Health and Community Services 17.4 328.0 83.5 17.9 20.5 246.5 7.5 13.0 57.9 792.4 Cultural and Recreational Services 11.9 45.4 34.7 25.0 * 4.1 52.2 * 1.6 20.7 11.8 207.2 Personal and Other Services 7.6 40.3 68.2 77.0 8.0 62.3 15.5 30.0 36.4 345.4 | | | | | 33.6 | 94.7 | | 21.9 | 64.0 | 114.9 | 971.8 |
| Health and Community Services 17.4 328.0 83.5 17.9 20.5 246.5 7.5 13.0 57.9 792.4 Cultural and Recreational Services 11.9 45.4 34.7 25.0 *4.1 52.2 *1.6 20.7 11.8 207.2 Personal and Other Services 7.6 40.3 68.2 77.0 8.0 62.3 15.5 30.0 36.4 345.4 | Government Administration and Defence | 30.9 | 79.4 | 48.6 | 15.3 | 18.0 | | | | | 343.4 |
| Cultural and Recreational Services 11.9 45.4 34.7 25.0 * 4.1 52.2 * 1.6 20.7 11.8 207.2 Personal and Other Services 7.6 40.3 68.2 77.0 8.0 62.3 15.5 30.0 36.4 345.4 | | | | | | | | | | | 627.6 |
| Personal and Other Services 7.6 40.3 68.2 77.0 8.0 62.3 15.5 30.0 36.4 345.4 | | | | | | | | | | | 792.4 |
| | | | | | | | | | | | 207.5 |
| Total 637.9 1,543.4 993.2 1,172.8 376.6 1,494.1 775.0 868.9 869.6 8,731.0 | Personal and Other Services | 7.6 | 40.3 | 68.2 | 77.0 | 8.0 | 62.3 | 15.5 | 30.0 | 36.4 | 345.4 |
| | Total | 637.9 | 1,543.4 | 993.2 | 1,172.8 | 376.6 | 1,494.1 | 775.0 | 868.9 | 869.6 | 8,731.6 |

TABLE 47. EMPLOYED PERSONS: OCCUPATION OF FULL-TIME AND PART-TIME WORKERS, AUGUST 1999 ('000)

| | | | | | | Tota | l | | |
|--|-------------|---------|-------------|---------|---------|---------|---------|---------|--|
| Occupation major aroun | Full-time w | vorkers | Part-time v | vorkers | _ | Femal | es | | |
| Occupation major group | Males | Females | Males | Females | Males | Married | Total | Persons | |
| Managers and Administrators | 472.9 | 99.5 | 20.1 | 45.4 | 493.0 | 109.2 | 144.9 | 637.9 | |
| Professionals | 706.0 | 513.4 | 77.6 | 246.5 | 783.6 | 476.6 | 759.9 | 1,543.4 | |
| Associate Professionals | 592.2 | 280.3 | 39.0 | 81.8 | 631.1 | 235.1 | 362.1 | 993.2 | |
| Tradespersons and Related Workers | 1,002.2 | 70.5 | 57.0 | 43.0 | 1,059.2 | 67.9 | 113.5 | 1,172.8 | |
| Advanced Clerical and Service Workers | 36.6 | 185.4 | 6.1 | 148.5 | 42.7 | 243.5 | 333.9 | 376.6 | |
| Intermediate Clerical, Sales and Service Workers | 346.5 | 585.0 | 69.7 | 492.9 | 416.3 | 621.1 | 1,077.9 | 1,494.1 | |
| Intermediate Production and Transport Workers | 594.2 | 65.2 | 75.9 | 39.7 | 670.2 | 65.4 | 104.9 | 775.0 | |
| Elementary Clerical, Sales and Service Workers | 179.0 | 179.6 | 122.0 | 388.3 | 301.0 | 246.5 | 567.9 | 868.9 | |
| Labourers and Related Workers | 394.2 | 130.8 | 153.3 | 191.4 | 547.4 | 204.9 | 322.2 | 869.6 | |
| Total | 4,323.8 | 2,109.6 | 620.8 | 1,677.5 | 4,944.5 | 2,270.1 | 3,787.1 | 8,731.6 | |

TABLE 48. EMPLOYED PERSONS: OCCUPATION AND STATUS IN EMPLOYMENT, AUGUST 1999 ('000)

| | | | 000) | | | | | | |
|--|-------|---------|---------|---------|-----------|---------|----------|---------|---------|
| | | | Own ac | count | | | | | |
| Occupation major group | Emplo | yers _ | workers | | Employees | | Total(a) | | |
| —————————————————————————————————————— | Males | Females | Males | Females | Males | Females | Males | Females | Persons |
| Managers and Administrators | 46.8 | 14.4 | 136.5 | 47.7 | 305.5 | 79.2 | 493.0 | 144.9 | 637.9 |
| Professionals | 43.3 | 10.0 | 67.1 | 46.6 | 672.2 | 702.6 | 783.6 | 759.9 | 1,543.4 |
| Associate Professionals | 63.7 | 31.7 | 70.9 | 37.0 | 495.5 | 292.6 | 631.1 | 362.1 | 993.2 |
| Tradespersons and Related Workers | 50.7 | 10.4 | 191.3 | 20.6 | 814.7 | 81.4 | 1,059.2 | 113.5 | 1,172.8 |
| Advanced Clerical and Service Workers | * 1.5 | 19.4 | * 3.3 | 31.0 | 37.1 | 269.7 | 42.7 | 333.9 | 376.6 |
| Intermediate Clerical, Sales and Service Workers | * 3.4 | 14.6 | 19.3 | 45.0 | 391.0 | 1,007.9 | 416.3 | 1,077.9 | 1,494.1 |
| Intermediate Production and Transport Workers | 19.3 | * 2.5 | 76.6 | 9.3 | 571.3 | 91.9 | 670.2 | 104.9 | 775.0 |
| Elementary Clerical, Sales and Service Workers | * 3.5 | 6.4 | 18.1 | 25.9 | 276.7 | 528.7 | 301.0 | 567.9 | 868.9 |
| Labourers and Related Workers | 13.1 | 5.2 | 48.3 | 19.6 | 473.1 | 288.8 | 547.4 | 322.2 | 869.6 |
| Total | 245.4 | 114.7 | 631.5 | 282.8 | 4,037.2 | 3,342.9 | 4,944.5 | 3,787.1 | 8,731.6 |
| Full-time workers | 234.9 | 70.2 | 528.4 | 125.8 | 3,550.7 | 1,907.3 | 4,323.8 | 2,109.6 | 6,433.4 |

⁽a) Includes contributing family workers.

TABLE 49. EMPLOYED PERSONS: OCCUPATION, AGE AND BIRTHPLACE, AUGUST 1999 (2000)

| | | | (2000) | | | | | | |
|--|-------|-------|---------|---------|---------|--------|---------|-----------|-----------|
| _ | | | Age gr | оир | | | | | Born |
| Occupation major group | | | | | | 55 and | | Born in | outside |
| — Ссиранов тајог дгоир | 15-19 | 20-24 | 25-34 | 35-44 | 45-54 | over | Total | Australia | Australia |
| Managers and Administrators | * 2.6 | 12.6 | 104.5 | 195.4 | 180.3 | 142.4 | 637.9 | 503.0 | 134.9 |
| Professionals | 7.8 | 114.8 | 439.5 | 444.1 | 382.9 | 154.3 | 1,543.4 | 1,122.4 | 421.0 |
| Associate Professionals | 13.5 | 73.1 | 249.2 | 288.9 | 263.9 | 104.6 | 993.2 | 740.5 | 252.7 |
| Tradespersons and Related Workers | 84.6 | 150.5 | 326.5 | 304.0 | 205.1 | 102.0 | 1,172.8 | 893.4 | 279.4 |
| Advanced Clerical and Service Workers | 7.4 | 40.0 | 104.5 | 96.6 | 91.8 | 36.2 | 376.6 | 297.9 | 78.7 |
| Intermediate Clerical, Sales and Service Workers | 89.9 | 240.6 | 394.9 | 369.7 | 297.2 | 101.9 | 1,494.1 | 1,155.6 | 338.5 |
| Intermediate Production and Transport Workers | 46.1 | 78.8 | 186.9 | 196.7 | 177.7 | 88.8 | 775.0 | 566.2 | 208.8 |
| Elementary Clerical, Sales and Service Workers | 238.5 | 152.0 | 153.9 | 137.1 | 129.7 | 57.8 | 868.9 | 700.7 | 168.2 |
| Labourers and Related Workers | 120.7 | 113.5 | 181.9 | 188.4 | 178.2 | 86.9 | 869.6 | 621.2 | 248.4 |
| Total | 611.0 | 975.9 | 2,141.9 | 2,221.0 | 1,906.8 | 874.9 | 8,731.6 | 6,600.9 | 2,130.7 |

TABLE 50. EMPLOYED PERSONS: OCCUPATION AND HOURS WORKED, AUGUST 1999

| TABLE 50. EMPLOY | ED I EKS | 0113. 01 | CUIAII | | ours work | | ED, AUG | 1031 17 | | | Average |
|---|--------------|----------------|----------------|--------------|----------------|---------------|----------------|--------------|----------------|----------------|---------------------------|
| Occupation major group | 0 | 1-15 | 16-29 | 30-34 | 35-39 | 40 | 41-44 | 45-48 | 49 and over | Total | weekly hours worked |
| | | | MALE | S | | - '000- | | | | | (hours |
| | | | 1,11,12,2 | | | | | | | | |
| Managers and Administrators | 18.7 | 8.9 | 16.3 | 14.2 | 24.8 | 61.9 | 17.2 | 50.6 | 280.4 | 493.0 | 49.7 |
| Professionals | 30.8 | 35.3 | 46.8 | 44.8 | 101.4 | 136.5 | 39.0 | 90.5 | 258.4 | 783.6 | 41.9 |
| Associate Professionals | 27.6 | 18.6 | 31.9 | 25.6 | 61.9 | 99.2 | 32.2 | 67.4 | 266.6 | 631.1 | 46.0 |
| Tradespersons and Related Workers | 50.3 | 27.8 | 56.8 | 78.4 | 181.4 | 216.2 | 72.2 | 121.7 | 254.5 | | 40.9 |
| Advanced Clerical and Service Workers | * 1.6 | * 2.6 | 5.0 | * 2.5 | 8.5 | 7.7 | * 2.2 | 4.4 | 8.4 | 42.7 | 36.7 |
| Intermediate Clerical, Sales and Service Workers | 18.8 | 30.0 | 40.0 | 31.5 | 76.4 | 84.5 | 20.6 | 35.9 | 78.5 | 416.3 | 36.9 |
| Intermediate Production and Transport Workers | 32.9 | 44.4 75.6 | 47.1 39.4 | 43.9 | 104.6 42.6 | 110.8 | 38.2 | 66.8 | 181.4 40.1 | 670.2 301.0 | 40.2 30.4 |
| Elementary Clerical, Sales and Service Workers Labourers and Related Workers | 11.2 26.6 | 87.3 | 63.5 | 16.5 46.8 | 93.3 | 37.3 92.5 | 18.9 28.7 | 19.5 37.8 | 71.0 | 547.4 | 32.9 |
| Total employed | 218.4 | 330.5 | 346.7 | 304.2 | 695.0 | 846.6 | 269.2 | 494.5 | 1,439.5 | 4,944.5 | 40.6 |
| | | MA | RRIED FE | EMALES | | | | | | | |
| Managers and Administrators | 8.1 | 20.2 | 17.2 | 7.4 | 10.0 | 11.0 | * 2.5 | 7.3 | 25.5 | 109.2 | 32.4 |
| Managers and Administrators Professionals | 29.4 | 54.8 | 17.2 | 46.0 | 59.4 | 11.0 57.3 | ** 2.5 24.6 | 32.7 | 65.1 | 476.6 | 32.4 |
| Associate Professionals | 12.1 | 15.4 | 35.8 | 21.1 | 34.4 | 32.5 | 8.7 | 18.4 | 56.7 | 235.1 | 38.1 |
| Tradespersons and Related Workers | * 1.5 | 12.9 | 14.2 | 6.5 | 12.5 | 6.6 | * 3.7 | * 3.2 | 6.7 | 67.9 | 30.6 |
| Advanced Clerical and Service Workers | 10.0 | 66.5 | 51.1 | 23.1 | 37.4 | 29.4 | 6.0 | 10.1 | 9.9 | 243.5 | 25.6 |
| Intermediate Clerical, Sales and Service Workers | 27.5 | 105.8 | 166.2 | 71.4 | 110.1 | 68.2 | 23.1 | 23.4 | 25.3 | 621.1 | 27.7 |
| Intermediate Production and Transport Workers | * 3.1 | 9.6 | 11.7 | 6.5 | 17.9 | 8.0 | * 1.4 | * 3.0 | * 4.2 | 65.4 | 30.4 |
| Elementary Clerical, Sales and Service Workers | 9.1 | 56.7 | 76.8 | 24.3 | 33.0 | 19.9 | 9.9 | 6.1 | 10.7 | 246.5 | 25.6 |
| Labourers and Related Workers | 8.2 | 55.5 | 53.9 | 22.1 | 26.7 | 18.7 | 6.5 | 4.8 | 8.4 | 204.9 | 24.7 |
| Total employed | 108.9 | 397.5 | 534.3 | 228.4 | 341.4 | 251.6 | 86.4 | 109.2 | 212.5 | 2,270.1 | 29.2 |
| | | A | ALL FEM | ALES | | | | | | | |
| Managers and Administrators | 8.9 | 21.7 | 20.0 | 7.9 | 13.2 | 16.1 | * 3.5 | 13.6 | 39.9 | 144.9 | 35.5 |
| Professionals | 39.6 | 79.5 | 136.2 | 73.1 | 109.5 | 102.9 | 44.2 | 58.6 | 116.4 | 759.9 | 33.2 |
| Associate Professionals | 19.8 | 25.0 | 48.0 | 29.5 | 54.2 | 53.3 | 15.6 | 33.3 | 83.3 | 362.1 | 37.9 |
| Tradespersons and Related Workers | * 4.0 | 18.2 | 19.5 | 9.4 | 25.0 | 14.6 | 7.3 | 5.3 | 10.2 | 113.5 | 31.3 |
| Advanced Clerical and Service Workers | 14.7 | 72.7 | 64.4 | 31.4 | 61.7 | 48.7 | 11.3 | 13.9 | 15.0 | 333.9 | 27.6 |
| Intermediate Clerical, Sales and Service Workers | 45.9 | 193.2 | 241.3 | 122.7 | 215.2 | 124.7 | 39.5 | 47.6 | 47.7 | | 28.2 |
| Intermediate Production and Transport Workers | 4.4 | 19.7 | 18.5 | 8.9 | 26.9 | 12.1 | * 2.5 | * 3.8 | 8.1 | 104.9 | 29.6 |
| Elementary Clerical, Sales and Service Workers | 18.3 | 209.3 | 139.8 | 45.3 | 65.7 | 40.2 | 18.6 | 14.4 | 16.2 | 567.9 | 22.3 |
| Labourers and Related Workers | 12.1 | 97.0 | 75.4 | 30.5 | 41.6 | 33.8 | 11.2 | 8.3 | 12.2 | 322.2 | 24.4 |
| Total employed | 167.7 | 736.4 | 763.0 | 358.9 | 613.0 | 446.5 | 153.8 | 198.8 | 349.1 | 3,787.1 | 29.3 |
| | | | PERSO | NS | | | | | | | |
| Managers and Administrators | 27.7 | 30.6 | 36.3 | 22.1 | 38.0 | 78.0 | 20.7 | 64.2 | 320.3 | 637.9 | 46.5 |
| Professionals | 70.4 | 114.8 | 183.0 | 117.9 | 210.9 | 239.4 | 83.2 | 149.1 | 374.8 | 1,543.4 | 37.6 |
| Associate Professionals | 47.4 | 43.6 | 79.9 | 55.2 | 116.1 | 152.6 | 47.9 | 100.7 | 349.9 | 993.2 | 43.1 |
| Tradespersons and Related Workers | 54.3 | 45.9 | 76.3 | 87.8 | 206.4 | 230.8 | 79.5 | 127.0 | | 1,172.8 | 40.0 |
| Advanced Clerical and Service Workers | 16.3 | 75.4 | 69.4 | 33.9 | 70.2 | 56.3 | 13.5 | 18.3 | 23.4 | 376.6 | 28.6 |
| Intermediate Clerical, Sales and Service Workers | 64.7 | 223.2 | 281.3 | 154.3 | 291.6 | 209.2 | 60.2 | 83.4 | | 1,494.1 | 30.7 |
| Intermediate Production and Transport Workers | 37.3 | 64.1 | 65.6 | 52.8 | 131.5 | 123.0 | 40.6 | 70.6 | 189.5 | 775.0 | 38.8 |
| Elementary Clerical, Sales and Service Workers Labourers and Related Workers | 29.5 38.6 | 284.9 184.4 | 179.2 138.9 | 61.8 77.3 | 108.3 134.9 | 77.5 126.3 | 37.4 39.9 | 33.9 46.1 | 56.4 83.2 | 868.9 869.6 | 25.1 29.8 |
| | | | | | | | | | | | |
| Total employed | 386.1 | 1,066.9 | 1,109.7 | 663.0 | 1,307.9 | 1,293.1 | 423.0 | 693.2 | 1,788.6 | 8,731.6 | 35.7 |

TABLE 51. EMPLOYED PERSONS: MAJOR, SUB-MAJOR AND SELECTED MINOR OCCUPATION GROUPS, AUGUST 1999 (*000)

| | 00) | Females | | |
|--|---------------|---------------|---------------|----------------|
| Occupation major and sub-major group | Males | Married | Total | Persons |
| | | | | |
| MANAGERS AND ADMINISTRATORS | 493.0 | 109.2 | 144.9 | 637.9 |
| Generalist Managers | 120.6 | 11.0 | 13.1 | 133.7 |
| Specialist Managers | 196.8 | 36.7 | 64.5 | 261.4 |
| Farmers and Farm Managers | 175.7 | 61.5 | 67.3 | 242.9 |
| PROFESSIONALS | 783.6 | 476.6 | 759.9 | 1,543.4 |
| Science, Building and Engineering Professionals | 141.2 | 15.6 | 25.9 | 167.1 |
| Business and Information Professionals | 284.1 | 82.3 | 153.6 | 437.7 |
| Health Professionals | 78.3 | 145.9 | 209.1 | 287.4 |
| Nursing Professionals | 12.8 | 108.2 | 150.7 | 163.5 |
| Education Professionals | 136.3 | 171.4 | 259.6 | 395.9 |
| School Teachers | 86.7 | 132.9 | 197.5 | 284.2 |
| Social, Arts and Miscellaneous Professionals | 143.6 | 61.4 | 111.7 | 255.3 |
| ASSOCIATE PROFESSIONALS | 631.1 | 235.1 | 362.1 | 993.2 |
| Science, Engineering and Related Associate Professionals | 105.5 | 17.3 | 26.7 | 132.2 |
| Business and Administration Associate Professionals | 172.7 | 83.2 | 129.2 | 301.9 |
| Managing Supervisors (Sales and Service) | 265.2 | 99.4 | 147.1 | 412.3 |
| Health and Welfare Associate Professionals | 16.5 | 25.4 | 40.8 | 57.3 |
| Other Associate Professionals | 71.3 | 9.8 | 18.3 | 89.6 |
| Police Officers | 39.3 | 9.8 4.4 | 6.7 | 46.0 |
| Police Officers | 39.3 | 4.4 | 0.7 | 40.0 |
| TRADESPERSONS AND RELATED WORKERS | 1,059.2 | 67.9 | 113.5 | 1,172.8 |
| Mechanical and Fabrication Engineering Tradespersons | 197.6 | * 1.6 | * 2.3 | 199.9 |
| Automotive Tradespersons | 134.8 | * 0.8 | * 0.9 | 135.7 |
| Electrical and Electronics Tradespersons | 181.4 | * 1.0 | * 1.9 | 183.3 |
| Construction Tradespersons | 281.9 | * 1.1 | * 2.3 | 284.2 |
| Food Tradespersons | 63.6 | 18.3 | 28.2 | 91.9 |
| Skilled Agricultural and Horticultural Workers | 68.7 | * 4.0 | 6.8 | 75.5 |
| Other Tradespersons and Related Workers | 131.3 | 41.1 | 71.0 | 202.3 |
| ADVANCED CLERICAL AND SERVICE WORKERS | 42.7 | 243.5 | 333.9 | 376.6 |
| Secretaries and Personal Assistants | * 3.2 | 129.9 | 192.2 | 195.4 |
| Other Advanced Clerical and Service Workers | 39.5 | 113.6 | 141.7 | 181.2 |
| | | | | |
| INTERMEDIATE CLERICAL, SALES AND SERVICE WORKERS | 416.3 | 621.1 | 1,077.9 | 1,494.1 |
| Intermediate Clerical Workers | 202.1 | 411.4 | 665.3 | 867.4 |
| Intermediate Sales and Related Workers | 108.9 | 27.1 | 50.8 | 159.7 |
| Intermediate Service Workers | 105.3 | 182.5 | 361.8 | 467.1 |
| INTERMEDIATE PRODUCTION AND TRANSPORT WORKERS | 670.2 | 65.4 | 104.9 | 775.0 |
| Intermediate Plant Operators | 172.8 | * 4.0 | 5.9 | 178.7 |
| Intermediate Machine Operators | 54.6 | 23.7 | 34.6 | 89.2 |
| Road and Rail Transport Drivers | 263.1 | 12.2 | 21.9 | 285.1 |
| Other Intermediate Production and Transport Workers | 179.6 | 25.6 | 42.5 | 222.0 |
| ELEMENTADA OLEDICAL GALEGANO SERVICE WORKERS | 201.0 | 246.5 | 5.65.0 | 0.60.0 |
| ELEMENTARY CLERICAL, SALES AND SERVICE WORKERS | 301.0 | 246.5 | 567.9 | 868.9 |
| Elementary Clerks | 27.9 | 25.0 | 45.3 | 73.2 |
| Elementary Sales Workers Elementary Service Workers | 202.9 70.2 | 202.7 18.8 | 487.8 34.8 | 690.7 105.0 |
| • | | 10.0 | | |
| LABOURERS AND RELATED WORKERS | 547.4 | 204.9 | 322.2 | 869.6 |
| Cleaners | 84.8 | 91.1 | 128.7 | 213.5 |
| Factory Labourers | 149.2 | 53.1 | 82.8 | 232.1 |
| Other Labourers and Related Workers | 313.4 | 60.6 | 110.6 | 424.1 |
| TOTAL | 4,944.5 | 2,270.1 | 3,787.1 | 8,731.6 |

TABLE 46. EMPLOYED PERSONS BY INDUSTRY DIVISIONS AND SUBDIVISIONS AUGUST 1999 ($^{\prime}000)$

| | | ('000) | | | |
|--|--|---------|---------|---------|---------|
| AGRICULTURE FORESTRY AND FISHING AGRICU | Industry division and subdivision | Malaa | | Total | Danaana |
| Sévices to Agriculture Hauting and Trapping 196 | | 300.4 | 107.6 | 135.3 | 435.7 |
| | | | | | |
| NUMBER 175 | Forestry and Logging | 5.8 | * 1.9 | * 2.1 | 8.0 |
| Coal Maring | Commercial Fishing | 12.3 | * 2.0 | * 2.4 | 14.7 |
| Oil and Gais Fixmaction Metal Other Minning | | | | | |
| Mead For Mining | | | | | |
| Services to Minimg 12.2 *1.5 *1.8 1.1.1 | | | | | |
| MANURACTILIED 782.1 100.7 28.5.4 107.7 | | | | | |
| Food, Deverage and Tobacco Manufacturing | Services to Minning | 12.2 | * 1.5 | 1.8 | 14.1 |
| Textiles Clothing, Footwear and Leather Manufacturing | | | | | |
| Printing, Publishing and Recorded Media 65.3 28.8 49.4 111.7 Perrolleum, Coal, Chemical and Associated Product Manufacturing 72.5 22.2 85.4 118.0 Non-Meallic Mineral Product Manufacturing 12.5 12.2 22.2 85.4 118.0 Non-Meallic Mineral Product Manufacturing 18.1 28.8 21.0 41.0 Ober Manufacturing 18.1 28.8 11.0 28.8 Ober Manufacturing 18.1 69.8 11.0 15.2 85.0 ELECTRICITY, GAS AND WATER SUPPLY 55.8 6.2 11.2 *4.1 7.0 44.0 ELECTRICITY, GAS AND WATER SUPPLY 59.37 71.1 8.1 22.1 *4.3 23.0 CONSTRICTION 59.37 71.1 8.1 4.2 *4.3 23.1 CONSTRICTION 59.37 71.1 8.1 4.2 4.3 42.1 Construction Trade Services 379.8 4.5 4.8 42.1 2.2 Buck Macrial Wholevailing 85.1 2.2 <td></td> <td></td> <td></td> <td></td> <td></td> | | | | | |
| Petrolaum, Coal, Chemical and Associated Product Manufacturing 34 | | | | | |
| Non-Metallic Mineral Product Manufacturing 38.5 69 9.5 48.0 Metal Product Manufacturing 18.1 9.8 19.3 19.0 | Petroleum Coal Chemical and Associated Product Manufacturing | | | | |
| Machinery and Equipment Manufacturing | Non-Metallic Mineral Product Manufacturing | 38.5 | 6.9 | 9.5 | 48.0 |
| Other Maintlacturing 69.8 11.0 15.2 85.9 ELECTRICITY, ASA XND WATER SUPPLY 37.0 *4.1 7.0 44.0 Water Supply, Severage and Drainage Services 18.7 *2.1 *4.3 23.0 CONSTRUCTION \$93.7 71.1 \$1.8 675.5 General Construction Tande Services 379.8 44.5 48.3 242.4 CONSTRUCTION \$93.7 71.1 \$1.8 675.5 General Construction Tande Services 365.2 110.9 170.7 535.9 Basic Material Wholesaling 162.1 34.9 54.2 216.3 Personal and Household Good Wholesaling 162.1 34.9 54.2 216.3 Personal and Household Good Retailing 222.0 160.6 329.6 552.6 Moor Vehicle Retailing and Services 200.8 37.9 38.0 252.8 ACCOMMODATION, CAFES AND RESTAURANTS 180.2 103.9 220.7 400.9 TRANSPORT AND STORAGE 310.8 64.9 30.2 58.8 32.2 <td></td> <td></td> <td></td> <td></td> <td></td> | | | | | |
| Electricity and Gas Supply 37.0 *4.1 7.0 44.0 7.0 44.0 7.0 44.0 7.0 44.0 7.0 44.0 7.0 44.0 7.0 44.0 7. | | | | | |
| Water Supply, Sewerage and Drainage Services 18.7 * 2.1 * 4.3 22.0 CONSTRUCTION 59.7 7.1 81.8 675.5 Cieneral Construction 213.9 26.5 33.5 247.4 Construction Trade Services 313.9 36.5 110.9 170.7 535.2 WHOLESALE TRADE 365.2 110.9 170.7 535.9 Basic Material Wholesaling 118.0 54.0 31.4 116.6 Machinery and Motor Vehicle Wholesaling 118.0 54.0 85.1 22.1 31.4 116.6 Personal and Household Good Wholesaling 118.0 54.0 85.1 203.0 85.1 221.9 166.6 320.6 552.6 501.6 501.6 502.6 502.6 501.6 502.6 502.6 501.6 502.6 502.6 502.6 502.6 502.6 502.6 502.6 502.6 502.6 502.6 502.6 502.6 502.6 502.6 502.6 502.6 502.6 502.6 502.6 | ELECTRICITY, GAS AND WATER SUPPLY | 55.8 | 6.2 | 11.2 | 67.0 |
| CONSTRUCTION | | 37.0 | | | |
| General Construction 213.9 26.5 33.5 247.4 Construction Trade Services 379.8 34.5 348.3 428.1 WHOLESALE TRADE 365.2 110.9 170.7 535.9 Bacic Muterial Wholesaling 181.1 22.1 314.4 116.6 Machinery and Motor Vehicle Wholesaling 118.0 34.0 85.1 203.0 RETAIL TRADE 645.7 314.3 667.3 1,313.0 Food Retailing 220.9 110.9 279.6 501.6 Motor Vehicle Retailing and Services 208.2 37.9 58.0 258.8 ACCOMMODATION, CAFES AND RESTAURANTS 180.2 103.9 220.7 400.9 TRANSPORT AND STORAGE 310.8 64.9 100.9 414.7 Rull Transport 7.5 1.9 8.3.5 10.9 Water Transport 7.5 1.9 8.3.5 10.9 Authority and Space Transport 27.9 8.9 18.3 46.2 COMMUNICATION SERVICES 38.6 28 | water Supply, Sewerage and Drainage Services | 18.7 | * 2.1 | * 4.5 | 23.0 |
| Molesale Radie 369 | | | | | |
| WHOLESALE TRADE 365.2 110.9 170.7 535.9 Basic Material Wholesaling 85.1 22.1 31.4 116.6 Machinery and Motor Vehicle Wholesaling 162.1 34.9 34.2 216.3 Personal and Household Good Wholesaling 222.0 109.7 279.6 501.6 Formal and Household Good Retailing 222.0 109.7 279.6 501.6 Foresonal and Household Good Retailing 222.0 109.7 279.6 501.6 Foresonal and Household Good Retailing 222.0 109.7 279.6 501.6 Foresonal and Household Good Retailing 222.9 166.6 329.6 552.6 Motor Vehicle Retailing and Services 200.8 37.9 38.0 258.8 ACCOMMODATION, CAFES AND RESTAURANTS 180.2 103.9 414.7 RANSPORT AND STORAGE 310.8 64.9 103.9 414.7 Road Transport 174.1 25.4 34.2 208.3 Raill Transport 174.1 25.4 34.2 208.3 Raill Transport 174.1 25.4 34.2 208.3 Water Transport 27.9 8.9 18.3 46.2 Other Transport 27.9 8.9 18.3 46.2 Other Transport 47.1 21.8 37.4 44.4 Storage 19.8 43.4 61.1 Storage 19.8 43.4 61.1 FINANCE AND INSURANCE 134.6 102.8 173.9 308.5 Finance 66.1 63.9 102.4 186.6 Finance 66.1 63.9 102.4 186.6 Finance 19.4 19.5 19.5 19.5 Finance 19.5 19.5 19.5 19.5 Finance and Insurance 22.9 17.5 32.8 55.7 Services to Finance and Insurance 22.9 17.5 32.8 55.7 Services to Finance and Insurance 22.9 17.5 32.8 35.7 FINANCE AND INSURANCE 134.6 102.8 173.9 308.5 Finance 19.5 19.5 19.5 19.5 19.5 Finance 19.5 19.5 19.5 19.5 19.5 19.5 Finance and Insurance 22.9 17.5 32.8 35.7 Foresta Fourier Services 469.1 264.4 357.1 FOOTOMINICATION SERVICES 17.1 33.5 54.5 17.5 Foresta Fourier Services 19.4 38.9 36.1 FOOTOMINICATION SERVICES 17.1 33.5 54.5 17.5 Foresta Fourier Services 17.4 38.2 30.8 Finance 19.5 19.5 19.5 19.5 19.5 19. | | | | | |
| Basic Material Wholesaling Machinery and Motor Vehicle Wholesaling 1621 34.9 54.2 216.3 Personal and Household Good Wholesaling 1821 118.0 54.0 85.1 203.0 RETAIL TRADE Food Retailing 220 118.0 118.0 54.0 85.1 203.0 Fersonal and Household Good Retailing All State Retailing and Services 200.8 222.0 110.7 279.6 525.6 Motor Vehicle Retailing and Services 200.8 31.9 20.0 252.6 ACCOMMODATION, CAFES AND RESTAURANTS 30.0 180.2 103.9 20.7 400.9 TRANSPORT AND STORAGE 31.1 310.8 64.9 103.9 414.7 Road Transport 174.1 25.4 34.2 208.3 Rull Transport 275.0 7.5 *1.9 *3.5 10.9 Air and Space Transport 3.1 27.9 *8.9 18.3 46.2 Other Transport 4.2 27.9 *8.9 18.3 46.2 Other Transport 3.2 47.1 21.8 37.4 46.2 Services to Transport 4.2 47.9 *8.2 27.9 48.9< | WHOLESALE TRADE | 265.2 | 110.0 | 170.7 | 525.0 |
| Personal and Household Good Wholesaling 118.0 54.0 85.1 203.0 RETAIL TRADE 645.7 314.3 667.3 1.313.0 Food Retailing 222.0 109.7 279.6 501.6 Personal and Household Good Retailing 222.9 166.6 329.6 552.6 Motor Vehicle Retailing and Services 200.8 37.9 37.0 38.0 SERVICE RETAIL R | | | | | |
| RETAIL TRADE | | | | | |
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| TRANSPORT AND STORAGE 310.8 64.9 103.9 414.7 Road Transport 174.1 25.4 34.2 208.3 Rail Transport 7.5 *1.9 *3.5 10.9 Air and Space Transport 7.5 *1.9 *3.5 10.9 Air and Space Transport *2.9 *1.2 *1.4 4.4 Services to Transport *2.9 *1.2 *1.4 4.4 Services to Transport 47.1 21.8 37.4 4.4 Storage 19.8 *3.4 6.1 25.9 COMMUNICATION SERVICES 19.8 *3.4 6.1 25.9 COMMUNICATION SERVICES 134.6 102.8 173.9 308.5 Finance 66.1 63.9 102.4 168.6 Insurance 22.9 17.5 32.8 55.7 Services to Finance and Insurance 22.9 17.5 32.8 55.7 Services to Finance and Insurance 22.9 17.5 32.8 55.7 Services to Finance and Insurance 45.6 21.4 38.7 43.3 PROPERTY AND BUSINESS SERVICES 542.2 259.9 429.6 971.8 Property Services 469.1 226.4 375.1 33.5 54.5 127.5 Business Services 469.1 226.4 375.1 32.8 GOVERNMENT ADMINISTRATION AND DEFENCE 184.2 96.7 159.2 343.4 GOVERNMENT ADMINISTRATION AND DEFENCE 184.2 96.7 159.2 343.4 GOVERNMENT ADDINISTRATION AND DEFENCE 184.2 96.7 159.2 343.4 GOVERNMENT ADMINISTRATION SERVICES 17.4 389.3 61.3 90.3 20.8 Defence 15.7 4.6 6.9 22.5 EDUCATION 206.1 284.0 421.5 627.6 HEALTH AND COMMUNITY SERVICES 17.4 45.3 90.3 20.8 Defence 17.4 45.3 90.3 20.8 Defence 23.6 10.5 24.0 47.6 Libraries, Museums and the Arts 23.1 12.2 22.2 45.3 Sport and Recreation 70.4 26.5 35.9 104.4 167.3 Other Services 181.4 88.4 164.0 345.4 PERSONAL AND OTHER SERVICES 181.4 88.4 | | | | | |
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| Rail Transport 31.5 *2.2 *3.1 34.6 Water Transport 27.9 8.9 18.3 46.2 Other Transport 2.9 *1.2 *1.4 44.4 Services to Transport 47.1 21.8 37.4 84.4 Storage 19.8 *3.4 6.1 25.9 COMMUNICATION SERVICES 19.6 28.6 50.7 149.3 FINANCE AND INSURANCE 134.6 102.8 173.9 308.5 Finance 66.1 63.9 102.4 108.6 Insurance 22.9 17.5 32.8 55.7 Services to Finance and Insurance 45.6 21.4 38.7 84.3 PROPERTY AND BUSINESS SERVICES 542.2 259.9 429.6 971.8 Property Services 73.1 33.5 54.5 127.5 Business Services 469.1 226.4 375.1 84.3 GOVERNMENT ADMINISTRATION AND DEFENCE 184.2 96.7 159.2 343.4 | TRANSPORT AND STORAGE | 310.8 | 64.9 | 103.9 | 414.7 |
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| Services to Transport 47.1 1.8 21.8 37.4 6.1 25.9 84.4 6.1 25.9 COMMUNICATION SERVICES 98.6 28.6 50.7 149.3 FINANCE AND INSURANCE 134.6 102.8 173.9 308.5 102.4 168.6 168.0 102.8 173.9 102.4 168.6 168.0 169.0 102.4 168.6 169.0 102.4 168.6 169.0 102.4 168.6 169.0 102.4 168.6 169.0 168.5 124.0 188.7 183.7 183.5 127.5 | Air and Space Transport | 27.9 | 8.9 | 18.3 | 46.2 |
| Storage 19.8 | | | | | |
| FINANCE AND INSURANCE | | | | | |
| Finance Insurance 66.1 losurance 63.9 losurance 102.4 loss. 168.6 loss. Services to Finance and Insurance 45.6 loss. 21.4 loss. 38.7 loss. 84.3 loss. PROPERTY AND BUSINESS SERVICES 542.2 loss. 259.9 loss. 429.6 loss. 971.8 loss. Property Services 73.1 loss. 33.5 loss. 54.5 loss. 127.5 loss. Business Services 469.1 loss. 226.4 loss. 375.1 loss. 844.3 loss. GOVERNMENT ADMINISTRATION AND DEFENCE Government Administration Interpretation of Loss. 168.5 loss. 92.1 loss. 152.3 loss. 320.8 loss. Defence 15.7 loss. 4.6 loss. 6.9 loss. 22.5 loss. 22.6 loss. 22.6 loss. 22.6 loss. 22.6 loss. 22.6 loss. 22.5 loss. 22.5 loss. 22.6 loss. | COMMUNICATION SERVICES | 98.6 | 28.6 | 50.7 | 149.3 |
| Insurance | FINANCE AND INSURANCE | 134.6 | | 173.9 | |
| Services to Finance and Insurance 45.6 21.4 38.7 84.3 PROPERTY AND BUSINESS SERVICES 542.2 259.9 429.6 971.8 Property Services 73.1 33.5 54.5 127.5 Business Services 469.1 226.4 375.1 844.3 GOVERNMENT ADMINISTRATION AND DEFENCE 184.2 96.7 159.2 343.4 Government Administration 168.5 92.1 152.3 320.8 Defence 15.7 4.6 6.9 22.5 EDUCATION 206.1 284.0 421.5 627.6 HEALTH AND COMMUNITY SERVICES 178.4 389.3 613.9 792.4 Health Services 137.4 302.3 463.0 600.4 Community Services 117.1 45.3 90.3 207.5 Motion Picture, Radio and Television Services 23.6 10.5 24.0 47.6 Libraries, Museums and the Arts 23.1 12.2 22.2 45.3 Sport and Recreation 70.4 <t< td=""><td></td><td></td><td></td><td></td><td></td></t<> | | | | | |
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| Below | | | | | |
| Government Administration Defence 168.5 15.7 92.1 4.6 152.3 6.9 320.8 6.9 EDUCATION 206.1 284.0 421.5 627.6 HEALTH AND COMMUNITY SERVICES 178.4 389.3 613.9 792.4 Health Services 137.4 302.3 463.0 600.4 Community Services 41.0 87.1 150.9 192.0 CULTURE AND RECREATIONAL SERVICES 117.1 45.3 90.3 207.5 Motion Picture, Radio and Television Services 23.6 10.5 24.0 47.6 Libraries, Museums and the Arts 23.1 12.2 22.2 45.3 Sport and Recreation 70.4 22.5 44.2 114.6 PERSONAL AND OTHER SERVICES 181.4 88.4 164.0 345.4 Personal Services 62.9 53.9 104.4 167.3 Other Services 117.7 31.4 53.2 170.8 Private Households Employing Staff * 0.8 * 3.1 6.4 7.2 | Business Services | 469.1 | 226.4 | 375.1 | 844.3 |
| Defence 15.7 4.6 6.9 22.5 EDUCATION 206.1 284.0 421.5 627.6 HEALTH AND COMMUNITY SERVICES 178.4 389.3 613.9 792.4 Health Services 137.4 302.3 463.0 600.4 Community Services 41.0 87.1 150.9 192.0 CULTURE AND RECREATIONAL SERVICES 117.1 45.3 90.3 207.5 Motion Picture, Radio and Television Services 23.6 10.5 24.0 47.6 Libraries, Museums and the Arts 23.1 12.2 22.2 45.3 Sport and Recreation 70.4 22.5 44.2 114.6 PERSONAL AND OTHER SERVICES 181.4 88.4 164.0 345.4 Personal Services 62.9 53.9 104.4 167.3 Other Services 117.7 31.4 53.2 170.8 Private Households Employing Staff * 0.8 * 3.1 6.4 7.2 | GOVERNMENT ADMINISTRATION AND DEFENCE | | | | |
| EDUCATION 206.1 284.0 421.5 627.6 HEALTH AND COMMUNITY SERVICES 178.4 389.3 613.9 792.4 Health Services 137.4 302.3 463.0 600.4 Community Services 41.0 87.1 150.9 192.0 CULTURE AND RECREATIONAL SERVICES 117.1 45.3 90.3 207.5 Motion Picture, Radio and Television Services 23.6 10.5 24.0 47.6 Libraries, Museums and the Arts 23.1 12.2 22.2 45.3 Sport and Recreation 70.4 22.5 44.2 114.6 PERSONAL AND OTHER SERVICES 181.4 88.4 164.0 345.4 Personal Services 62.9 53.9 104.4 167.3 Other Services 117.7 31.4 53.2 170.8 Private Households Employing Staff * 0.8 * 3.1 6.4 7.2 | | | | | |
| HEALTH AND COMMUNITY SERVICES 178.4 389.3 613.9 792.4 Health Services 137.4 302.3 463.0 600.4 Community Services 41.0 87.1 150.9 192.0 CULTURE AND RECREATIONAL SERVICES 117.1 45.3 90.3 207.5 Motion Picture, Radio and Television Services 23.6 10.5 24.0 47.6 Libraries, Museums and the Arts 23.1 12.2 22.2 45.3 Sport and Recreation 70.4 22.5 44.2 114.6 PERSONAL AND OTHER SERVICES 181.4 88.4 164.0 345.4 Personal Services 62.9 53.9 104.4 167.3 Other Services 117.7 31.4 53.2 170.8 Private Households Employing Staff *0.8 *3.1 6.4 7.2 | | | | | |
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| Motion Picture, Radio and Television Services 23.6 10.5 24.0 47.6 Libraries, Museums and the Arts 23.1 12.2 22.2 45.3 Sport and Recreation 70.4 22.5 44.2 114.6 PERSONAL AND OTHER SERVICES 181.4 88.4 164.0 345.4 Personal Services 62.9 53.9 104.4 167.3 Other Services 117.7 31.4 53.2 170.8 Private Households Employing Staff * 0.8 * 3.1 6.4 7.2 | | | | | |
| Libraries, Museums and the Arts 23.1 12.2 22.2 45.3 Sport and Recreation 70.4 22.5 44.2 114.6 PERSONAL AND OTHER SERVICES 181.4 88.4 164.0 345.4 Personal Services 62.9 53.9 104.4 167.3 Other Services 117.7 31.4 53.2 170.8 Private Households Employing Staff * 0.8 * 3.1 6.4 7.2 | | | | | |
| Sport and Recreation 70.4 22.5 44.2 114.6 PERSONAL AND OTHER SERVICES 181.4 88.4 164.0 345.4 Personal Services 62.9 53.9 104.4 167.3 Other Services 117.7 31.4 53.2 170.8 Private Households Employing Staff * 0.8 * 3.1 6.4 7.2 | | | | | |
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| Other Services 117.7 31.4 53.2 170.8 Private Households Employing Staff * 0.8 * 3.1 6.4 7.2 | | | | 104.4 | |
| | Other Services Private Households Employing Staff | | | | |
| 101AL 4,944.5 2,270.1 3,787.1 8,731.6 | | | | | |
| | IUIAL | 4,944.5 | 2,270.1 | 3,787.1 | 8,731.6 |

TABLE 52. UNEMPLOYMENT RATES: INDUSTRY AND OCCUPATION OF LAST FULL-TIME JOB, AUGUST 1999 (per cent)

| (per cent) | | | |
|--|-------|---------|---------|
| | Males | Females | Persons |
| Had worked full time for two weeks or more in the last two years | 3.7 | 2.2 | 3.1 |
| Industry division — | | | |
| Agriculture, Forestry and Fishing | 5.0 | 3.9 | 4.7 |
| Mining | * 4.3 | * 7.9 | * 4.7 |
| Manufacturing | 5.1 | 2.8 | 4.5 |
| Electricity, Gas and Water Supply | * 2.1 | * 2.3 | * 2.1 |
| Construction | 5.3 | * 2.2 | 4.9 |
| Wholesale Trade | 3.4 | * 1.9 | 3.0 |
| Retail Trade | 3.0 | 2.8 | 2.9 |
| Accommodation, Cafes and Restaurants | 6.1 | 4.3 | 5.1 |
| Transport and Storage | 2.8 | * 1.4 | 2.5 |
| Communication Services | * 2.4 | * 2.8 | * 2.5 |
| Finance and Insurance | * 2.4 | 2.6 | 2.6 |
| Property and Business Services | 3.1 | 2.1 | 2.7 |
| Government Administration and Defence | 3.6 | * 2.3 | 3.0 |
| Education | * 1.3 | * 0.7 | 0.9 |
| Health and Community Services | * 1.3 | 1.6 | 1.5 |
| Cultural and Recreational Services | * 2.3 | * 1.7 | * 2.0 |
| Personal and Other Services | 2.8 | * 1.5 | 2.2 |
| Occupation group — | | | |
| Managers and Administrators | 1.1 | * 1.3 | 1.1 |
| Professionals | 1.4 | 0.9 | 1.2 |
| Associate Professionals | 2.5 | 1.8 | 2.3 |
| Tradespersons and Related Workers | 3.4 | * 3.2 | 3.3 |
| Advanced Clerical and Service Workers | * 1.1 | * 1.2 | 1.2 |
| Intermediate Clerical, Sales and Service Workers | 3.9 | 2.2 | 2.7 |
| Intermediate Production and Transport Workers | 5.1 | * 2.2 | 4.8 |
| Elementary Clerical, Sales and Service Workers | 3.4 | 3.4 | 3.4 |
| Labourers and Related Workers | 9.5 | 4.9 | 7.9 |
| Total | 7.2 | 6.7 | 7.0 |

EXPLANATORY NOTES

INTRODUCTION

- This publication contains estimates of the civilian labour force derived from the Labour Force Survey component of the Monthly Population Survey. Estimates of the labour force characteristics of family members and of family composition are also included.
- 2 Estimates of the civilian labour force are available for over 77 regions across Australia and are shown in various publications produced by State offices of the ABS. These data are also available on microfiche or as a special data service. For details, contact any ABS office.
- 3 Preliminary survey results are published in advance of this more detailed publication in Labour Force, Australia, Preliminary (6202.0).
- Although emphasis in the population survey is placed on the regular collection of specific data on demographic and labour force characteristics of the population, supplementary and special surveys of particular aspects of the labour force or of other subjects are carried out from time to time. Statistics from these surveys are available on request.

POPULATION SURVEY

The population 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 0.5% of the population of Australia. The information is obtained from the occupants of selected dwellings by 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).

INTRODUCTION OF TELEPHONE INTERVIEWING

- The ABS introduced the use of telephone interviewing into the Labour 6 Force Survey over the period August 1996 to February 1997. 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 then conducted by telephone (if acceptable to the respondent). The method was phased in by switching each incoming sample group over to telephone interviewing in its second month in the survey.
- During the period of implementation, the new method produced different estimates than would have been obtained under the old methodology. The effect peaked in November 1996, when it is estimated that the published estimate of total employment was about 36,000 to 48,000 lower than would have been measured under the old methodology. The effect dissipated over the final months of implementation and was no longer discernible from February 1997. Therefore, the estimates for February 1997 and onwards are directly comparable to estimates for periods prior to August 1996.

SCOPE

- 8 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 dependants) stationed in Australia.

From July 1993 Jervis Bay Territory has been excluded from the scope of the survey. Before July 1993 it was included in estimates for the Australian Capital Territory.

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 chance of a person being enumerated at two separate dwellings in the one survey is considered to be negligible. See paragraph 45 for information about the effect of the coverage rules on family statistics.
- **10** Persons who are away from their usual residence for six weeks or less at the time of interview are enumerated at their usual residence (relevant information may be obtained from other usual residents present at the time of the survey).

POPULATION BENCHMARKS

11 Labour Force Survey estimates of persons employed, unemployed and not in the labour force are calculated in such a way as to add up to the independently estimated distribution of the usually resident population aged 15 and over by age and sex. This procedure compensates for under-enumeration in the survey, and leads to more reliable estimates. Persons who, at the time of interview, are overseas for more than six weeks but for less than 12 months are included in the independent population statistics (benchmarks) and are thus provided for in the calculation of the estimates. The benchmarks are the latest available estimates at the time the Labour Force Survey is conducted, but they usually differ from the official population estimates subsequently published in *Australian Demographic Statistics* (3101.0) because they are derived from incomplete information about population changes.

REVISION OF POPULATION BENCHMARKS

- 12 Survey estimates are not revised for the usually small amendments of population benchmarks arising from new data on deaths and overseas and internal migration. Revisions are made, however, after each Census of Population and Housing, and when population estimation bases are reviewed. These revisions affect original, seasonally adjusted and trend estimates. The last such revision was made in February 1999 to take account of the results of the 1996 Census of Population and Housing, which affected all the monthly estimates from January 1995 to January 1999.
- **13** Population benchmarks used in the estimation of Labour Force Survey data are compiled according to place of usual residence. For an explanation

of the conceptual basis of population estimates, see Information Paper: Population Estimates: An Outline of The New Conceptual Basis of ABS Population Estimates (3216.0). Prior to October 1982, labour force estimates were based on a combination of place of enumeration and place of usual residence.

HISTORY OF THE SURVEY

14 National surveys were conducted in February, May, August and November each year from 1964 to February 1978. The survey has been conducted on a monthly basis since February 1978.

QUESTIONNAIRE CHANGES

15 The questionnaire used in the survey for the collection of labour force data has been revised from time to time. Details of these changes have been published in Information Paper: Questionnaires Used in the Labour Force Survey (6232.0) in March 1978, December 1981, August 1984, June 1986, June 1991 and March 1993. The most recent change was in February 1998, to include references to Centrelink.

FAMILY WORKERS

- INCLUSION OF CONTRIBUTING 16 In April 1986, the questionnaire was revised following the extension of the definition of employed persons to include persons who worked without pay between 1-14 hours per week in a family business or on a farm (i.e. contributing family workers). This definition aligned the Australian labour force concepts with the set of definitions adopted by the 13th International Conference of Labour Statisticians in October 1982.
 - 17 Previously, contributing family workers who worked 1–14 hours, or who had such a job but were not at work, were defined as either unemployed or not in the labour force, depending on whether they were actively looking for work. In order to assist users to assess the impact of the change, estimates for March 1986 based on the new definition were shown in footnotes to tables 1 and 2 of the February, March and April 1987 issues of this publication.
 - 18 A revised procedure for weighting families estimates, as presented in this publication, was also introduced in April 1986. Additional tables were included in the April 1986 issue of this publication to show the impact of this new procedure. Paragraph 50 contains more details.

COMPARABILITY OF SERIES

- 19 As noted in paragraph 12, estimates from January 1995 were revised to conform to revised population estimates following the 1996 Census of Population and Housing, and are thus not strictly comparable with estimates for periods prior to January 1995. An examination of the revised estimates showed that the effects on Labour Force Survey estimates for the period before January 1995 were inconsequential, and that no meaningful purpose would be served by publishing revised estimates for that period.
- **20** Comparability with estimates produced from the quarterly Survey of Employment and Earnings is affected by the use of a different survey methodology and definitions. The Labour Force Survey provides estimates of people in jobs whereas the Survey of Employment and Earnings provides an estimate of the number of jobs held by employees. A more detailed

description of the differences between these two series is available on request.

21 From December 1989 onwards, the category 'other families' was split into 'one-parent families' and 'other families'. Therefore estimates of other families were not strictly comparable with estimates in previous issues. However, in November 1989, 97% of other families with dependants were one-parent families. In March 1994, a new families classification was introduced which also affected comparability (see paragraphs 47 to 49).

SURVEY SAMPLE REDESIGN

- 22 Following each Population Census, the ABS reselects the Labour Force Survey sample to take into account the new information which is obtained from the Census. The sample that was used in the Labour Force Survey from September 1992 to August 1997 has been replaced by a new sample selected using information collected in the 1996 Census. The new sample was phased in over the period September 1997 to April 1998. For additional information, see Information Paper: Labour Force Survey Sample Design (6269.0).
- 23 The sampling fractions for each State/Territory differ in order to yield reliable estimates of the main labour force aggregates for each State and Territory. The sampling fractions for the new sample together with the sampling fractions determined from the 1991 Census are:

| | 1991 Census redesign | 1996 Census redesign |
|------------------------------|-------------------------|-------------------------|
| New South Wales | 1 in 277 | 1 in 300 |
| Victoria | 1 in 242 | 1 in 257 |
| Queensland | 1 in 195 | 1 in 222 |
| South Australia | 1 in 139 | 1 in 147 |
| Western Australia | 1 in 146 | 1 in 160 |
| Tasmania | 1 in 75 | 1 in 83 |
| Northern Territory | 1 in 75 | 1 in 85 |
| Australian Capital Territory | 1 in 75 | 1 in 85 |

RELIABILITY OF THE **ESTIMATES**

- **24** Estimates in this publication are subject to two sources of error:
- sampling error: since the estimates are based on information obtained from occupants of a sample of dwellings they, and the movements derived from them, may differ from the figures that would have been produced if all dwellings had been included in the survey. More information on this topic is given in the Technical Notes; and
- non-sampling error: inaccuracies may occur because of imperfections in reporting by respondents and interviewers and errors made in coding and processing data. These inaccuracies 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.

DIFFERENCES BETWEEN CENSUS AND LABOUR FORCE SURVEY ESTIMATES

- 25 The results of the 1996 Census of Population and Housing show that labour force estimates derived from the Census differ from those derived from the Labour Force Survey.
- 26 The broad concepts underlying the measures of the labour force and its components, employment and unemployment, are similar in the Census and the survey.
- 27 There are considerable differences in both the collection methodology adopted (including the detailed questions asked) and estimation procedures. Factors contributing to differences in estimates include under-enumeration in the Population Census for which census labour force estimates have not been adjusted, the use in the Labour Force Survey of population benchmarks derived from incomplete information about population change (see paragraph 11), the inclusion of permanent defence forces in census estimates, the personal interview approach adopted in the survey as opposed to self-enumeration of census schedules, differing questions used to determine labour force characteristics and differing methods of adjustment for non-response to the survey or Census.
- 28 The Labour Force Survey provides detailed and up-to-date estimates of employment and unemployment for Australia, States and regions, whereas the Census of Population and Housing provides counts for small areas but in less detail than is available from the survey.
- 29 These considerations should be borne in mind when comparisons are made between Population Census and Labour Force Survey estimates.

SEASONAL ADJUSTMENT

30 Seasonally adjusted series are published in tables 2, 8, 26 and 39. 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 recognised more clearly. Seasonal adjustment does not 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. For example, irregular factors unrelated to the trend account for more than half the seasonally adjusted movement in series at the Australia level, with the following frequency:

| Series | Monthly movements |
|--------------------|-------------------|
| Employment | 5 in 10 |
| Unemployment | 7 in 10 |
| Unemployment rate | 7 in 10 |
| Participation rate | 9 in 10 |

31 The seasonal factors for all seasonally adjusted series are reviewed annually to take account of each additional year's original data. The latest review, in February 1999, revised the Australian and State seasonally adjusted and trend monthly series back to February 1978. For information about the method of adjustment, please refer to the feature article in the February 1999 issue of this publication. Revised seasonally adjusted and

trend estimates for all months for Australia and the States are available on request. Inquiries concerning this data should be directed to Rosemary White on Canberra 02 6252 6525.

TREND ESTIMATION

- **32** Smoothing seasonally adjusted series produces a measure of trend by reducing the impact of the irregular component of the series. The monthly 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. Quarterly trend estimates (e.g. employment by industry) are derived by applying a 7-term Henderson moving average to the seasonally adjusted series. The 7-term Henderson average also uses surrogate forms of the average as the end of a time series is approached. Unlike the surrogate weights of the 13-term Henderson used on monthly data, the weights employed here are tailored to suit the particular characteristics of individual series. These trend series are used to analyse the underlying behaviour of the series over time. Trend series graphs are shown on pages 4 to 7 with the trend series published in tables 3, 9, 26 and 40. Data from February 1978 are available on the ABS on-line data dissemination service, PC Ausstats. The trend series of the participation rate for married females are based on smoothed population estimates.
- **33** While this smoothing technique enables estimates to be produced which include 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 or two quarters have a negligible impact on the series. There will also be revisions as a result of the annual review of seasonal factors mentioned above in paragraph 31.
- 34 Trend estimates for the Australian Capital Territory and the Northern Territory are published in table 9. Original estimates for the two Territories have shown, historically, a high degree of variability, which can lead to considerable revisions to the seasonally adjusted estimates after each annual seasonal factor re-analysis. Seasonally adjusted estimates are not currently published for the two Territories. The most recent six months trend estimates are subject to revision. For the three most recent months, the revision may be relatively large. Inferences about trends drawn from smoothed seasonally adjusted (trend) estimates for months earlier than the latest three months are unlikely to be affected by month-to-month revisions. They may, however, be revised as a result of the annual re-analysis of seasonal factors.
- **35** Users may wish to refer to the ABS publication *A Guide to Interpreting Time Series Monitoring 'Trends' an Overview* (1348.0) for further information about trend estimates. Details of the trend weighting patterns are available on request from the Assistant Director, Time Series Analysis on Canberra 02 6252 6345.

MONTH-TO-MONTH **MOVEMENTS**

GROSS FLOWS

- **36** Care should be taken in the interpretation of month-to-month movements in these estimates. Survey estimates are subject to sampling and non-sampling variability as explained in paragraph 24.
- 37 In order to minimise respondent load and at the same time maintain continuity within the population survey sample, one-eighth of the dwellings are replaced after each survey. Adoption of this rotation procedure, whereby about seven-eighths of the sample remains unchanged from one month to the next, enables more reliable measurements of changes in the labour force characteristics of the population to be made than would be possible if a new sample were introduced each month.
- **38** Because a high proportion of private dwellings selected in one survey remains in the sample for the following survey, it is possible to match the characteristics of most of the persons in those dwellings from one month to the next, to record any changes that occur, and hence to produce estimates of flows between the different categories of the population and labour force.
- **39** The procedures used to select persons in non-private dwellings preclude the possibility of matching any of them who may be included in successive surveys. For this and other reasons, including the mobility of the population and non-response in either or both surveys, about 10% of persons in those dwellings which are included in the sample in successive months cannot be matched. The introduction of the new sample means less persons will be common between August, September and October 1997. Normally those who can be matched represent about 80% of all persons in the survey.
- 40 Changes in the characteristics of this latter group are shown in the gross flows table (table 33). About two-thirds of the remaining (unmatched) 20% of persons in the survey are likely to have characteristics similar to those in the matched group, but the characteristics of the other third are likely to be somewhat different.
- 41 Gross flow estimates relate only to those persons in private dwellings for whom information was obtained in successive surveys. The expansion factors used in calculating the estimates were those applying to the second of each pair of months. Note that the estimates have not been adjusted to account for the unmatched sample component.
- 42 Although it is not possible to provide gross flow estimates for all persons in the survey it is considered that the estimates derived from matched records will be a useful guide to the proportions of the movements between categories which underlie the changes in monthly levels. When comparing flows for different periods it is important to take into account the population represented by the matched sample, as shown in the last line of the table.
- 43 While every effort is made to reduce non-sampling errors to a minimum, any such errors affecting labour force status will tend to accumulate in the gross flow statistics rather than to cancel out. The

estimates are also subject to sampling variability, as explained in the Technical Notes. For these reasons the estimates of flows should be used with caution. The standard errors may be obtained from table A of the Technical Notes.

LABOUR FORCE STATUS AND OTHER CHARACTERISTICS OF FAMILIES

- 44 As a part of survey procedures, family relationships are determined each month, enabling both the estimation of persons cross-classified by their relationship in the household and the estimation of families. This publication contains tables showing the labour force status and family status of individuals and families classified by family type, number of family members, the labour force status of persons within families, the number of children under 15 present and the number of dependants present.
- **45** Because of the coverage rules, persons who usually live with other members of their family may, at the time of the survey, be enumerated as not living with all the usual members of their family. This situation is more likely for persons who are enumerated as visitors to other private dwellings or as persons staying in non-private dwellings (hotels, hospitals, etc.). The determination of family structure and family characteristics in such cases is difficult.

Thus for survey questions used to determine family relationships, scope was further restricted to usual residents of private dwellings and the following persons were excluded:

- all persons enumerated in non-private dwellings (including hotels, motels, hospitals and other institutions); and
- persons enumerated as visitors to (rather than usual residents of) private dwellings.
- 46 In addition, in those households where it was not possible to obtain information relating to all the usual residents, no family information was recorded. Thus persons living in households which include a member of the permanent defence forces, who is outside the scope of the population survey, are excluded from survey questions used to determine family relationships because family information could not be obtained from each usual resident. Similarly households which, at the time of the survey, have one or more of their usual residents away for more than six weeks, are excluded from the family survey. This also applies to households from which an incomplete or inadequate questionnaire was obtained for any usual resident in on scope and coverage. A summary of those persons for whom family information is obtained as well as those usual residents of private dwellings for whom complete family information cannot be obtained, and those persons specifically excluded from the family determination procedures is contained in the family tables. Generally, relationship in household is determined for more than 90% of all civilians aged 15 and over.

CHANGES IN FAMILIES CLASSIFICATIONS

47 *Relationship in household* and *Family type* classifications were introduced in the March 1994 issue of this publication to align with ABS standards. Most categories in the two classifications remain comparable with

categories in the previous classifications. The cases in which there are breaks in comparability are discussed in the following paragraphs.

48 Relationship in bousehold. This classification was previously referred to as Family status.

- Lone parents (previously referred to as Sole parents) now includes parents with non-dependent children (provided those children are without a spouse or children of their own). These Lone parents without dependants are shown separately in table 35 and there were 205,800 such persons in March 1994.
- Dependent students (previously Full-time students aged 15–24) now comprise sons or daughters (of a couple or a lone parent) aged 15-19 attending school or aged 15-24 attending a tertiary educational institution full time. Other related full-time students, who were also previously classified as Full-time students aged 15-24 are now included in Other family persons. There were 24,200 such persons in March 1994.
- Other family persons now comprises the previous groups Other family bead, excluding those now counted as Lone parents (79,200 persons in March 1994), the other related full-time students previously classified as Full-time students aged 15-24 (see above; 24,200 in March 1994) and Other relative of married couple or family bead (218,100 in March 1994).
- **49** Family type. This classification was previously referred to as Type of family. There are three types of families in the new classification, as follows:
- Couple families is the term used to describe families previously referred to as Married-couple families. Apart from the name change, the new category is otherwise exactly comparable with the old category.
- One-parent families now includes those families in which there is a lone parent with only non-dependent children present. Such families were previously included in Other families. There were 208,400 of these families in March 1994.
- Other families now excludes those families in which there is a lone parent with only non-dependent children present (see above).
- **50** Estimates of the number of families in this publication differ from those in publications prior to the April 1986 issue. This is due to the adoption of a weighting procedure where the weight for a family is determined using an average of the weights for all family members responding to the Labour Force Survey. Previously, the weight used to derive estimates of the number of families was determined by nomination of a proxy 'head of household' as representative of the family.

51 From April 1991, labour force birthplace data are aggregated according to major groups of the Australian Standard Classification of Countries for Social Statistics (ASCCSS) (1269.0). The ASCCSS was developed by the ABS

BIRTHPLACE

for use whenever demographic, labour and social statistics are classified by countries.

- **52** The ASCCSS major groups are based on the concept of geographic proximity. They differ from the country groups presented in this publication prior to April 1991. For example, African countries are now covered by 'The Middle East and North Africa' and 'Africa (excluding North Africa)', while Asia has been split into 'Southeast Asia', 'Northeast Asia' and 'Southern Asia'. Data for selected individual countries will continue to be available in this publication and comprehensively on microfiche.
- **53** From August 1994, Labour Force Survey industry data are classified according to the Australian and New Zealand Standard Industrial Classification (ANZSIC), a detailed description of which appears in *ANZSIC* 1993 (1292.0). Like the previous Australian Standard Industrial Classification (ASIC), ANZSIC classifies businesses according to their economic activities, in a structure consisting of 4 levels (Division, Subdivision, Group and Class). Labour Force Survey data are coded at the Group level, as was the practice under ASIC.
- 54 To enable the conversion of historical data from ASIC to ANZSIC for the period November 1984 to May 1994, a concordance was published in the August 1994 issue of this publication and in the *Information Paper Labour Force Survey: Introduction of ANZSIC for Industry Data (Replacement Publication)* (6259.0). It has been found that the concordance, which was based on preliminary investigations, did not provide the most appropriate conversion for certain Group level industries. An improved concordance has now been applied to historical Labour Force Survey estimates. This concordance was published in an appendix to the May 1996 issue of this publication, and in a further issue of the above Information Paper. For further information about the new concordance or the availability of data, contact Rosemary White on Canberra 02 6252 6525.
- 55 From August 1996, Labour Force Survey occupation data are classified according to the Australian Standard Classification of Occupations (ASCO) Second Edition, a detailed description of which appears in ASCO Australian Standard Classification of Occupations, Second Edition (1220.0). The new version of the classification replaces ASCO First Edition, which was adopted in the survey in August 1986. Like ASCO First Edition, ASCO Second Edition is a skill-based classification of occupation. However, the structure of ASCO Second Edition comprises five hierarchical levels (Major Group, Sub-Major Group, Minor Group, Unit Group and Occupation) compared with four levels in ASCO First Edition (Major Group, Minor Group, Unit Group and Occupation). Under ASCO Second Edition, Labour Force Survey data are coded to the Unit Group level, as was the practice under ASCO First Edition.
- **56** Estimates for employed persons classified by industry, occupation and status in employment are available each February, May, August and November. For these months, additional tables containing the following data are included in this publication:

INDUSTRY

OCCUPATION

ADDITIONAL DATA

- Employed persons by industry:
 - Original, seasonally adjusted and trend;
 - Full-time and part-time workers;
 - Status in employment;
 - Age and birthplace;
 - Hours worked;
 - Divisions and subdivisions;
 - Industry by occupation;
- Employed persons by occupation:
 - Full-time and part-time workers;
 - Status in employment;
 - Age and birthplace;
 - Hours worked;
 - Major, sub-major, and selected minor groups;
- Unemployment rate by industry of last full-time job;
- Unemployment rate by occupation of last full-time job.

Seasonally adjusted estimates of employed persons by industry have been published in this bulletin since February 1993. Trend estimates have been published since August 1994.

RELATED PUBLICATIONS

57 Users may also wish to refer to the following publications which relate to the labour force and are available on request:

Labour Force, Australia, Preliminary (6202.0) — issued monthly

Labour Force, Australia, 1978 - 1995 (6204.0)

Labour Force Projections, Australia: 1995 to 2011 (6260.0)

Labour Force, New South Wales and Australian Capital Territory (6201.1) - issued quarterly

Labour Force, Victoria (6202.2) — issued quarterly

Labour Force, Queensland (6201.3) — issued quarterly

South Australian Economic Indicators (1307.4) — issued monthly

Tasmanian Statistical Indicators (1303.6) — issued monthly

Wage and Salary Earners, Australia (6248.0) — issued quarterly

Labour Statistics, Australia (6101.0)

Australia's Long-term Unemployed — A Statistical Profile (6255.0)

Information Paper: Questionnaires Used in the Labour Force Survey (6232.0)

Information Paper: Labour Force Survey Sample Design (6269.0)

Information Paper: Regional Labour Force Statistics (6262.0)

Labour Force Status and Other Characteristics of Families, Australia (6224.0) — issued annually

Revised Labour Force Survey Estimates: January 1984 to January 1989 (6276.0)

Information Paper: Measuring Employment and Unemployment (6279.0)

A Guide to Interpreting Time Series - Monitoring "Trends" An Overview (1348.0)

Labour Force Survey: Introduction of ANZSIC for Industry data (Replacement publication) (6259.0)

Directory of Labour Market and Social Survey Data (Choosing data from the ABS Household Survey Program) (1135.0).

58 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 Release Advice (1105.0) which lists publications to be released in the next few days. The Catalogue and Release Advice are available from any ABS office.

UNPUBLISHED STATISTICS

59 The ABS can also make available information which is not published. This information is available on a number of media such as floppy disk, microfiche and customised reports. In general, a charge is made for providing unpublished information. Inquiries should be made to Rosemary White on Canberra 02 6252 6525 or any ABS office.

ROUNDING

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

SYMBOLS AND OTHER **USAGES**

subject to sampling variability too high for most practical uses. See paragraph 7 of the Technical Notes

not available n.a. not applicable

not elsewhere classified n.e.c.

revised

TECHNICAL NOTES

A new sample for the Labour Force Survey has been phased in over the period September 1997 to April 1998. For information about the sample design see Information Paper: Labour Force Survey Sample Design (6269.0).

ESTIMATION PROCEDURE

The labour force estimates are derived from the population survey by use of a complex ratio estimation procedure, which ensures that the survey estimates conform to an independently estimated distribution of the population by age and sex, rather than to the age and sex distribution within the sample itself.

RELIABILITY OF THE **ESTIMATES**

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. Since the estimates in this publication are based on information obtained from occupants of a sample of dwellings they, and the movements derived from them, are subject to sampling variability; that is, they may differ from the estimates that would have been produced if all dwellings had been included in the surveys. One measure of the likely difference is given by the standard error, which indicates the extent to which an estimate might have varied by chance because only a sample of dwellings was included. There are about two chances in three that a sample estimate will differ by less than one standard error from the estimate that would have been obtained if all dwellings had been included, and about nineteen chances in twenty that the difference will be less than two standard errors. Another measure of sampling variability is the relative standard error which is obtained by expressing the standard error as a percentage of the estimate to which it refers. The relative standard error is a useful measure in that it provides an immediate indication of the percentage errors likely to have occurred due to sampling, and thus avoids the need to refer also to the size of the estimate.

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 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. It is not possible to quantify non-sampling error, but every effort is made to reduce it to a minimum by careful design of questionnaires, intensive training and supervision of interviewers and efficient operating procedures. For the examples on pages 63 and 64 it is assumed to be zero. In practice, the potential for non-sampling error adds to the uncertainty of the estimates caused by sampling variability.

Space does not allow for the separate indication of the standard errors of all estimates in this publication. Standard errors of estimates for the latest month and of estimates of movements since the previous month are shown in table 1. Standard errors of other estimates and other monthly movements should be determined by using tables A and B.

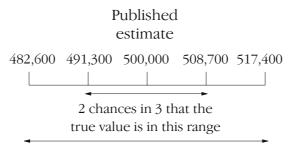
The size of the standard error increases with the level of the estimate, so that the larger the estimate the larger is the standard error. However, it should be noted that the larger the sample estimate the smaller will be the standard error in percentage terms. Thus, larger sample estimates will be relatively more reliable than smaller estimates.

As the standard errors in table A show, the smaller the estimate the higher is the relative standard error. Very small estimates are subject to such high standard errors (relative to the size of the estimate) as to detract seriously from their value for most reasonable uses. In the tables in this publication, only estimates with relative standard errors of 25% 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 (e.g. *3.4) to indicate they are subject to high standard errors and should be used with caution.

The movement in the level of an estimate is also subject to sampling variability. The standard error of the movement depends on the levels of the estimates from which the movement is obtained rather than the size of the movement. An indication of the magnitude of standard errors of monthly movements is given in table B. The estimates of standard error of monthly movements apply only to estimates of movements between two consecutive months. Movements between corresponding months of consecutive quarters (quarterly movements), corresponding months of consecutive years (annual movements) and other non-consecutive months, will generally be subject to somewhat greater sampling variability than is indicated in table B. Standard errors of quarterly movements can be obtained by multiplying the figures in table A by 1.04. Standard errors of all six monthly movements can be obtained by multiplying the figures in table A by 1.28. When using table A or table B to calculate standard errors of movements, refer to the larger of the two estimates from which the movement is derived.

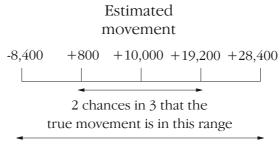
Examples of the calculation and use of standard errors are given below:

■ Consider an estimate for Australia of 500,000 employed persons aged 15–19. By referring to table A, in the row for an estimate of 500,000 and the column for Australia, a standard error of 8,700 is obtained. There are about two chances in three that the true value (the number that would have been obtained if the whole population had been included in the survey) is within the range 491,300 to 508,700. There are about nineteen chances in twenty that the true value is in the range 482,600 to 517,400.



19 chances in 20 that the true value is in this range

• Consider estimates for females employed part time in Australia of 1,390,000 in one month and 1,400,000 in the next month. This represents an upward movement of 10,000. By referring to table B for the larger estimate of 1,400,000, a movement standard error of 9,200 is obtained (after applying linear interpolation and rounding). Therefore, there are about two chances in three that the true movement is in the range +800 to +19,200 and about nineteen chances in twenty that the true movement is in the range -8,400 to +28,400.



19 chances in 20 that the true movement is in this range

The relative standard errors of estimates of aggregate bours worked, average bours worked, average duration of unemployment, and median duration of unemployment are obtained by first finding the relative standard error of the estimate of the total number of persons contributing to the estimate (see table A) and then multiplying the figure so obtained by the following relevant factors:

- aggregate hours worked: 1.4;
- average hours worked: 0.9;
- average duration of unemployment: 1.5; and
- median duration of unemployment: 1.7.

The levels at which these and other labour force estimates have a relative standard error of 25% are shown in table C.

The following is an example of the calculation of standard errors where the use of a factor is required.

Consider a median duration of unemployment for Australia of 30 weeks, with an estimate of 1,000,000 persons unemployed. Table A gives the standard error as 11,350 which is 1.1% as a *relative standard error*. The factor of 1.7 (see paragraph 10) is applied to the relative standard error of 1.1% to obtain 1.9%. Therefore the *standard error* for the median duration of unemployment is 1.9% of 30 weeks, i.e. about half of one week. So there are two chances in three that the median duration of unemployment is between 29.5 and 30.5 weeks, and about nineteen chances in twenty that it is between 29 and 31 weeks.

Proportions and percentages (for example, unemployment rates) formed from the ratio of two estimates are also subject to sampling error. The size of the error depends on the accuracy of both the numerator and denominator. The formula for the relative standard error (RSE) of a proportion or percentage is given below:

$$RSE(x/y) = \sqrt{[RSE(x)]^2 - [RSE(y)]^2}$$

Standard errors contained in tables A and B are designed to provide an average standard error applicable for all monthly Labour Force Survey estimates. Analysis of the standard errors applicable to particular survey estimates has shown that the standard errors of estimates of employment are generally 5% lower than those shown in tables A and B, while standard errors for estimates of unemployment and persons not in the labour force are both approximately 4% higher than those shown in the tables.

A STANDARD ERRORS OF ESTIMATES FROM SEPTEMBER 1997(a)

| 01 (| NSW | Vic. | Qld | SA | WA | Tas. | NT | ACT | Aust. | |
|------------------|--------|--------|--------|-------|-------|-------|-------|-------|--------|------|
| Size of estimate | no. | no. | no. | no. | no. | no. | no. | no. | no. | % |
| 100 | | | | | | 100 | 100 | 130 | | |
| 200 | | | | 210 | 210 | 140 | 130 | 160 | 140 | 70.0 |
| 300 | 220 | 230 | 310 | 250 | 260 | 160 | 150 | 180 | 180 | 60.0 |
| 500 | 320 | 320 | 390 | 310 | 330 | 200 | 190 | 210 | 270 | 54.0 |
| 700 | 400 | 390 | 460 | 360 | 380 | 230 | 220 | 240 | 340 | 48.6 |
| 1 000 | 520 | 490 | 540 | 410 | 450 | 270 | 250 | 270 | 440 | 44.0 |
| 1 500 | 670 | 620 | 650 | 490 | 540 | 320 | 290 | 310 | 570 | 38.0 |
| 2 000 | 800 | 740 | 740 | 550 | 610 | 360 | 330 | 340 | 700 | 35.0 |
| 2 500 | 900 | 850 | 800 | 600 | 650 | 400 | 350 | 350 | 800 | 32.0 |
| 3 000 | 1 000 | 900 | 900 | 650 | 700 | 400 | 400 | 400 | 900 | 30.0 |
| 3 500 | 1 100 | 1 000 | 950 | 700 | 750 | 450 | 400 | 400 | 950 | 27.1 |
| 4 000 | 1 200 | 1 050 | 1 000 | 750 | 800 | 450 | 450 | 450 | 1 050 | 26.3 |
| 5 000 | 1 350 | 1 200 | 1 100 | 800 | 900 | 500 | 450 | 500 | 1 200 | 24.0 |
| 7 000 | 1 600 | 1 400 | 1 300 | 900 | 1 050 | 600 | 550 | 550 | 1 450 | 20.7 |
| 10 000 | 1 900 | 1 650 | 1 500 | 1 050 | 1 200 | 700 | 600 | 600 | 1 700 | 17.0 |
| 15 000 | 2 300 | 1 950 | 1 800 | 1 250 | 1 400 | 800 | 700 | 750 | 2 100 | 14.0 |
| 20 000 | 2 600 | 2 200 | 2 050 | 1 400 | 1 550 | 900 | 800 | 800 | 2 450 | 12.3 |
| 30 000 | 3 100 | 2 600 | 2 400 | 1 650 | 1 850 | 1 050 | 900 | 950 | 2 950 | 9.8 |
| 40 000 | 3 450 | 2 900 | 2 750 | 1 850 | 2 050 | 1 150 | 1 000 | 1 100 | 3 300 | 8.3 |
| 50 000 | 3 700 | 3 100 | 3 000 | 2 050 | 2 200 | 1 250 | 1 100 | 1 200 | 3 650 | 7.3 |
| 100 000 | 4 600 | 3 900 | 4 000 | 2 700 | 2 850 | 1 600 | 1 400 | 1 650 | 4 750 | 4.8 |
| 150 000 | 5 250 | 4 550 | 4 700 | 3 200 | 3 300 | 1 900 | 1 600 | 1 950 | 5 500 | 3.7 |
| 200 000 | 5 750 | 5 100 | 5 300 | 3 550 | 3 650 | 2 100 | 1 800 | 2 250 | 6 150 | 3.1 |
| 300 000 | 6 700 | 6 050 | 6 250 | 4 200 | 4 150 | 2 450 | | 2 700 | 7 150 | 2.4 |
| 500 000 | 8 350 | 7 550 | 7 650 | 5 100 | 4 950 | 2 900 | | | 8 700 | 1.7 |
| 1 000 000 | 11 650 | 10 600 | 10 000 | 6 700 | 6 150 | | | | 11 350 | 1.1 |
| 2 000 000 | 17 150 | 15 400 | 13 050 | 8 750 | 7 600 | | | | 15 000 | 0.8 |
| 5 000 000 | 30 750 | 26 500 | 18 400 | | | | | | 23 000 | 0.5 |
| 0 000 000 | | | | | | | | | 40 350 | 0.4 |
| | | | | | | | | | | |

| 5 000 000 12 920 10 970 10 930 | Size of | | | | | | | | | |
|--|-----------|--------|--------|--------|-------|-------|-------|-------|-------|--------|
| 200 490 400 380 210 270 130 110 130 300 490 400 380 240 300 150 130 140 500 580 480 450 280 360 180 160 170 700 650 530 500 320 400 200 180 190 1 000 730 600 570 360 450 220 210 210 1 500 840 690 660 420 520 260 240 240 2 000 920 760 730 460 570 280 270 270 2 500 1 000 820 780 500 610 310 300 290 3 000 1 060 880 840 530 650 330 320 310 4 000 1 170 970 920 590 720 360 <th></th> <th>NSW</th> <th>Vic.</th> <th>Qld</th> <th>SA</th> <th>WA</th> <th></th> <th></th> <th></th> <th>Aust.</th> | | NSW | Vic. | Qld | SA | WA | | | | Aust. |
| 300 | | | | | | | | 90 | 100 | 310 |
| 500 580 480 450 280 360 180 160 170 700 650 530 500 320 400 200 180 190 1 000 730 600 570 360 450 220 210 210 1 500 840 690 660 420 520 260 240 240 2 000 920 760 730 460 570 280 270 270 2 500 1 000 820 780 500 610 310 300 290 3 000 1 060 880 840 530 650 330 320 310 4 000 1 170 970 920 590 720 360 360 340 5 000 1 260 1 040 1 000 630 770 390 390 360 7 000 1 410 1 170 1 120 710 860 | | | | | 210 | | | | | 400 |
| 700 650 530 500 320 400 200 180 190 1 000 730 600 570 360 450 220 210 210 1 500 840 690 660 420 520 260 240 240 2 000 920 760 730 460 570 280 270 270 2 500 1 000 820 780 500 610 310 300 290 3 000 1 060 880 840 530 650 330 320 310 4 000 1 170 970 920 590 720 360 360 340 5 000 1 260 1 040 1 000 630 770 390 390 360 7 000 1 410 1 170 1 120 710 860 440 440 440 10 000 1 590 1 320 1 270 810 970 | | | | | 240 | | | 130 | 140 | 460 |
| 1 000 730 600 570 360 450 220 210 210 1 500 840 690 660 420 520 260 240 240 2 000 920 760 730 460 570 280 270 270 2 500 1 000 820 780 500 610 310 300 290 3 000 1 060 880 840 530 650 330 320 310 4 000 1 170 970 920 590 720 360 360 340 5 000 1 260 1 040 1 000 630 770 390 390 360 7 000 1 410 1 170 1 120 710 860 440 440 400 10 000 1 590 1 320 1 270 810 970 500 500 450 15 000 1 820 1 520 1 460 930 1 110 570 590 520 20 000 2 010 1 670 < | | | | | 280 | 360 | | 160 | 170 | 550 |
| 1 500 840 690 660 420 520 260 240 240 2 000 920 760 730 460 570 280 270 270 2 500 1 000 820 780 500 610 310 300 290 3 000 1 060 880 840 530 650 330 320 310 4 000 1 170 970 920 590 720 360 360 340 5 000 1 260 1 040 1 000 630 770 390 390 360 7 000 1 410 1 170 1 120 710 860 440 440 400 10 000 1 590 1 320 1 270 810 970 500 500 450 15 000 1 820 1 520 1 460 930 1 110 570 590 520 20 000 2 010 1 670 1 610 1 030 1 220 630 660 570 30 000 2 740 2 290 </td <td>700</td> <td>650</td> <td>530</td> <td>500</td> <td>320</td> <td>400</td> <td>200</td> <td>180</td> <td>190</td> <td>630</td> | 700 | 650 | 530 | 500 | 320 | 400 | 200 | 180 | 190 | 630 |
| 2 000 920 760 730 460 570 280 270 270 2 500 1 000 820 780 500 610 310 300 290 3 000 1 060 880 840 530 650 330 320 310 4 000 1 170 970 920 590 720 360 360 340 5 000 1 260 1 040 1 000 630 770 390 390 360 7 000 1 410 1 170 1 120 710 860 440 440 400 10 000 1 590 1 320 1 270 810 970 500 500 450 15 000 1 820 1 520 1 460 930 1 110 570 590 520 20 000 2 010 1 670 1 610 1 030 1 220 630 660 570 30 000 2 740 2 290 2 220 1 420 1 650 870 930 760 70 000 3 060 | 1 000 | 730 | 600 | 570 | 360 | 450 | 220 | 210 | 210 | 710 |
| 2 500 1 000 820 780 500 610 310 300 290 3 000 1 060 880 840 530 650 330 320 310 4 000 1 170 970 920 590 720 360 360 340 5 000 1 260 1 040 1 000 630 770 390 390 360 7 000 1 410 1 170 1 120 710 860 440 440 400 10 000 1 590 1 320 1 270 810 970 500 500 450 15 000 1 820 1 520 1 460 930 1 110 570 590 520 20 000 2 010 1 670 1 610 1 030 1 220 630 660 570 30 000 2 300 1 920 1 860 1 190 1 390 730 770 650 50 000 2 740 2 290 2 220 1 420 1 650 870 930 760 100 000 3 460 | 1 500 | 840 | 690 | 660 | 420 | 520 | 260 | 240 | 240 | 820 |
| 3 000 1 060 880 840 530 650 330 320 310 4 000 1 170 970 920 590 720 360 360 340 5 000 1 260 1 040 1 000 630 770 390 390 360 7 000 1 410 1 170 1 120 710 860 440 440 400 10 000 1 590 1 320 1 270 810 970 500 500 450 15 000 1 820 1 520 1 460 930 1 110 570 590 520 20 000 2 000 2 010 1 670 1 610 1 030 1 220 630 660 570 30 000 2 740 2 290 2 220 1 420 1 650 870 930 760 70 000 3 060 2 560 2 490 1 600 1 840 980 1 060 850 100 000 3 960 3 320 3 240 2 080 2 360 1 270 1 410 1 090 | 2 000 | 920 | 760 | 730 | 460 | 570 | 280 | 270 | 270 | 910 |
| 4 000 1 170 970 920 590 720 360 360 340 5 000 1 260 1 040 1 000 630 770 390 390 360 7 000 1 410 1 170 1 120 710 860 440 440 400 10 000 1 590 1 320 1 270 810 970 500 500 450 15 000 1 820 1 520 1 460 930 1 110 570 590 520 20 000 2 010 1 670 1 610 1 030 1 220 630 660 570 30 000 2 300 1 920 1 860 1 190 1 390 730 770 650 50 000 2 740 2 290 2 220 1 420 1 650 870 930 760 70 000 3 060 2 560 2 490 1 600 1 840 980 1 060 850 100 000 3 460 2 890 2 820 1 810 2 070 1 100 1 210 960 150 | 2 500 | 1 000 | 820 | 780 | 500 | 610 | 310 | 300 | 290 | 980 |
| 5 000 1 260 1 040 1 000 630 770 390 390 360 7 000 1 410 1 170 1 120 710 860 440 440 400 10 000 1 590 1 320 1 270 810 970 500 500 450 15 000 1 820 1 520 1 460 930 1 110 570 590 520 20 000 2 010 1 670 1 610 1 030 1 220 630 660 570 30 000 2 300 1 920 1 860 1 190 1 390 730 770 650 50 000 2 740 2 290 2 220 1 420 1 650 870 930 760 70 000 3 060 2 560 2 490 1 600 1 840 980 1 060 850 100 000 3 460 2 890 2 820 1 810 2 070 1 100 1 210 960 150 000 3 960 3 320 3 240 2 080 2 360 1 270 1 410 1 090 <t< td=""><td>3 000</td><td>1 060</td><td>880</td><td>840</td><td>530</td><td>650</td><td>330</td><td>320</td><td>310</td><td>1 050</td></t<> | 3 000 | 1 060 | 880 | 840 | 530 | 650 | 330 | 320 | 310 | 1 050 |
| 7 000 1 410 1 170 1 120 710 860 440 440 400 10 000 1 590 1 320 1 270 810 970 500 500 450 15 000 1 820 1 520 1 460 930 1 110 570 590 520 20 000 2 010 1 670 1 610 1 030 1 220 630 660 570 30 000 2 300 1 920 1 860 1 190 1 390 730 770 650 50 000 2 740 2 290 2 220 1 420 1 650 870 930 760 70 000 3 060 2 560 2 490 1 600 1 840 980 1 060 850 100 000 3 460 2 890 2 820 1 810 2 070 1 100 1 210 960 150 000 3 960 3 320 3 240 2 080 2 360 1 270 1 410 1 090 200 000 4 370 3 670 3 580 2 300 2 600 1 400 1 580 1 200 | 4 000 | 1 170 | 970 | 920 | 590 | 720 | 360 | 360 | 340 | 1 160 |
| 10 000 1 590 1 320 1 270 810 970 500 500 450 15 000 1 820 1 520 1 460 930 1 110 570 590 520 20 000 2 010 1 670 1 610 1 030 1 220 630 660 570 30 000 2 300 1 920 1 860 1 190 1 390 730 770 650 50 000 2 740 2 290 2 220 1 420 1 650 870 930 760 70 000 3 060 2 560 2 490 1 600 1 840 980 1 060 850 100 000 3 460 2 890 2 820 1 810 2 070 1 100 1 210 960 150 000 3 960 3 320 3 240 2 080 2 360 1 270 1 410 1 090 200 000 4 370 3 580 2 300 2 600 1 400 1 580 1 200 300 000 5 950 5 010 4 920 3 180 3 520 1 930 1 000 000 7 | 5 000 | 1 260 | 1 040 | 1 000 | 630 | 770 | 390 | 390 | 360 | 1 260 |
| 15 000 1 820 1 520 1 460 930 1 110 570 590 520 20 000 2 010 1 670 1 610 1 030 1 220 630 660 570 30 000 2 300 1 920 1 860 1 190 1 390 730 770 650 50 000 2 740 2 290 2 220 1 420 1 650 870 930 760 70 000 3 060 2 560 2 490 1 600 1 840 980 1 060 850 100 000 3 460 2 890 2 820 1 810 2 070 1 100 1 210 960 150 000 3 960 3 320 3 240 2 080 2 360 1 270 1 410 1 090 200 000 4 370 3 670 3 580 2 300 2 600 1 400 1 580 1 200 300 000 5 950 5 010 4 920 3 180 3 520 1 930 1 000 000 7 510 6 340 6 260 4 050 4 420 2 000 000 9 490 8 030 <td>7 000</td> <td>1 410</td> <td>1 170</td> <td>1 120</td> <td>710</td> <td>860</td> <td>440</td> <td>440</td> <td>400</td> <td>1 420</td> | 7 000 | 1 410 | 1 170 | 1 120 | 710 | 860 | 440 | 440 | 400 | 1 420 |
| 20 000 2 010 1 670 1 610 1 030 1 220 630 660 570 30 000 2 300 1 920 1 860 1 190 1 390 730 770 650 50 000 2 740 2 290 2 220 1 420 1 650 870 930 760 70 000 3 060 2 560 2 490 1 600 1 840 980 1 060 850 100 000 3 460 2 890 2 820 1 810 2 070 1 100 1 210 960 150 000 3 960 3 320 3 240 2 080 2 360 1 270 1 410 1 090 200 000 4 370 3 670 3 580 2 300 2 600 1 400 1 580 1 200 300 000 5 000 4 210 4 120 2 660 2 970 1 610 1 370 500 000 7 510 6 340 6 260 4 050 4 420 2 000 000 9 490 8 030 7 960 5 160 5 550 5 000 000 12 920 10 970 10 930 <td>10 000</td> <td>1 590</td> <td>1 320</td> <td>1 270</td> <td>810</td> <td>970</td> <td>500</td> <td>500</td> <td>450</td> <td>1 610</td> | 10 000 | 1 590 | 1 320 | 1 270 | 810 | 970 | 500 | 500 | 450 | 1 610 |
| 30 000 2 300 1 920 1 860 1 190 1 390 730 770 650 50 000 2 740 2 290 2 220 1 420 1 650 870 930 760 70 000 3 060 2 560 2 490 1 600 1 840 980 1 060 850 100 000 3 460 2 890 2 820 1 810 2 070 1 100 1 210 960 150 000 3 960 3 320 3 240 2 080 2 360 1 270 1 410 1 090 200 000 4 370 3 670 3 580 2 300 2 600 1 400 1 580 1 200 300 000 5 000 4 210 4 120 2 660 2 970 1 610 1 370 500 000 5 950 5 010 4 920 3 180 3 520 1 930 1 000 000 7 510 6 340 6 260 4 050 4 420 2 000 000 9 490 8 030 7 960 5 160 5 550 5 000 000 12 920 10 970 10 930 | 15 000 | 1 820 | 1 520 | 1 460 | 930 | 1 110 | 570 | 590 | 520 | 1 860 |
| 50 000 2 740 2 290 2 220 1 420 1 650 870 930 760 70 000 3 060 2 560 2 490 1 600 1 840 980 1 060 850 100 000 3 460 2 890 2 820 1 810 2 070 1 100 1 210 960 150 000 3 960 3 320 3 240 2 080 2 360 1 270 1 410 1 090 200 000 4 370 3 670 3 580 2 300 2 600 1 400 1 580 1 200 300 000 5 000 4 210 4 120 2 660 2 970 1 610 1 370 500 000 5 950 5 010 4 920 3 180 3 520 1 930 1 000 000 7 510 6 340 6 260 4 050 4 420 2 000 000 9 490 8 030 7 960 5 160 5 550 5 000 000 12 920 10 970 10 930 | 20 000 | 2 010 | 1 670 | 1 610 | 1 030 | 1 220 | 630 | 660 | 570 | 2 060 |
| 70 000 3 060 2 560 2 490 1 600 1 840 980 1 060 850 100 000 3 460 2 890 2 820 1 810 2 070 1 100 1 210 960 150 000 3 960 3 320 3 240 2 080 2 360 1 270 1 410 1 090 200 000 4 370 3 670 3 580 2 300 2 600 1 400 1 580 1 200 300 000 5 000 4 210 4 120 2 660 2 970 1 610 1 370 500 000 5 950 5 010 4 920 3 180 3 520 1 930 1 000 000 7 510 6 340 6 260 4 050 4 420 2 000 000 9 490 8 030 7 960 5 160 5 550 5 000 000 12 920 10 970 10 930 | 30 000 | 2 300 | 1 920 | 1 860 | 1 190 | 1 390 | 730 | 770 | 650 | 2 380 |
| 100 000 3 460 2 890 2 820 1 810 2 070 1 100 1 210 960 150 000 3 960 3 320 3 240 2 080 2 360 1 270 1 410 1 090 200 000 4 370 3 670 3 580 2 300 2 600 1 400 1 580 1 200 300 000 5 000 4 210 4 120 2 660 2 970 1 610 1 370 500 000 5 950 5 010 4 920 3 180 3 520 1 930 1 000 000 7 510 6 340 6 260 4 050 4 420 2 000 000 9 490 8 030 7 960 5 160 5 550 5 000 000 12 920 10 970 10 930 | 50 000 | 2 740 | 2 290 | 2 220 | 1 420 | 1 650 | 870 | 930 | 760 | 2 850 |
| 150 000 3 960 3 320 3 240 2 080 2 360 1 270 1 410 1 090 200 000 4 370 3 670 3 580 2 300 2 600 1 400 1 580 1 200 300 000 5 000 4 210 4 120 2 660 2 970 1 610 1 370 500 000 5 950 5 010 4 920 3 180 3 520 1 930 1 000 000 7 510 6 340 6 260 4 050 4 420 2 000 000 9 490 8 030 7 960 5 160 5 550 5 000 000 12 920 10 970 10 930 | 70 000 | 3 060 | 2 560 | 2 490 | 1 600 | 1 840 | 980 | 1 060 | 850 | 3 210 |
| 200 000 4 370 3 670 3 580 2 300 2 600 1 400 1 580 1 200 300 000 5 000 4 210 4 120 2 660 2 970 1 610 1 370 500 000 5 950 5 010 4 920 3 180 3 520 1 930 1 000 000 7 510 6 340 6 260 4 050 4 420 2 000 000 9 490 8 030 7 960 5 160 5 550 5 000 000 12 920 10 970 10 930 | 100 000 | 3 460 | 2 890 | 2 820 | 1 810 | 2 070 | 1 100 | 1 210 | 960 | 3 650 |
| 300 000 5 000 4 210 4 120 2 660 2 970 1 610 1 370 500 000 5 950 5 010 4 920 3 180 3 520 1 930 1 000 000 7 510 6 340 6 260 4 050 4 420 2 000 000 9 490 8 030 7 960 5 160 5 550 5 000 000 12 920 10 970 10 930 | 150 000 | 3 960 | 3 320 | 3 240 | 2 080 | 2 360 | 1 270 | 1 410 | 1 090 | 4 210 |
| 500 000 5 950 5 010 4 920 3 180 3 520 1 930 1 000 000 7 510 6 340 6 260 4 050 4 420 2 000 000 9 490 8 030 7 960 5 160 5 550 5 000 000 12 920 10 970 10 930 | 200 000 | 4 370 | 3 670 | 3 580 | 2 300 | 2 600 | 1 400 | 1 580 | 1 200 | 4 670 |
| 500 000 5 950 5 010 4 920 3 180 3 520 1 930 1 000 000 7 510 6 340 6 260 4 050 4 420 2 000 000 9 490 8 030 7 960 5 160 5 550 5 000 000 12 920 10 970 10 930 | 300 000 | 5 000 | 4 210 | 4 120 | 2 660 | 2 970 | 1 610 | | 1 370 | 5 390 |
| 2 000 000 9 490 8 030 7 960 5 160 5 550 5 000 000 12 920 10 970 10 930 | 500 000 | | 5 010 | 4 920 | 3 180 | 3 520 | 1 930 | | | 6 470 |
| 5 000 000 12 920 10 970 10 930 | 1 000 000 | 7 510 | 6 340 | 6 260 | 4 050 | 4 420 | | | | 8 270 |
| 5 000 000 12 920 10 970 10 930 | 2 000 000 | 9 490 | 8 030 | 7 960 | 5 160 | 5 550 | | | | 10 580 |
| | 5 000 000 | 12 920 | 10 970 | 10 930 | | | | | | 14 660 |
| 0 000 000 | 000 000 | | | | | | | | | 18 750 |

 $\underline{\mbox{(a)}}$ For standard errors for earlier periods, see previous issues of this publication.

${f C}$ LEVELS AT WHICH LABOUR FORCE ESTIMATES HAVE A RELATIVE STANDARD ERROR OF 25%(a) FROM SEPTEMBER 1997(b)

| | NSW | Vic. | Qld | SA | WA | Tas. | NT | ACT | Aust. |
|--------------------------------|------------|--------|--------|-------|-------|-------|-------|-------|--------|
| Estimates classified by | | | | | | | | | |
| Aggregate hours worked | 10 600 | 8 200 | 7 200 | 4 000 | 4 800 | 1 800 | 1 500 | 1 800 | 8 700 |
| Average hours worked | 4 600 | 3 800 | 3 700 | 2 000 | 2 400 | 800 | 700 | 1 000 | 3 500 |
| Average duration of unemployme | ent 10 400 | 9 600 | 7 300 | 4 100 | 5 000 | 1 800 | 1 100 | 1 900 | 10 400 |
| Median duration of unemployme | nt 16 800 | 12 700 | 10 800 | 6 000 | 7 200 | 2 800 | 2 500 | 2 600 | 14 300 |
| All other estimates | 5 900 | 4 500 | 4 100 | 2 400 | 2 800 | 1 100 | 1 000 | 1 100 | 4 400 |

⁽a) See Technical Notes, page 62. (b) For standard errors for earlier periods, see previous issues of this publication.

GLOSSARY

Actively looking for work

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

Aggregate hours worked

The total number of hours a group of employed persons has actually worked during the reference week, not necessarily hours paid for.

Attending school

Persons aged 15-19 who, during the reference week, were enrolled full time at secondary or high schools.

Attending tertiary educational institution full time

Persons aged 15-24 who, during the reference week, were enrolled full time at a TAFE college, university, or other tertiary educational institution.

Average duration of unemployment For a group of unemployed persons, the aggregate duration of unemployment divided by the number of persons in the group.

Average family size

For any group of families, the total number of family members divided by the number of families in the group.

Average hours worked

Aggregate hours worked by a group divided by the number of persons in that group.

Birthplace

From April 1991, classified according to the Australian Standard Classification of Countries for Social Statistics (ASCCSS) (1269.0).

Contributing family worker

A person who works without pay, in an economic enterprise operated by a relative. (This category was formerly entitled unpaid family helper).

Couple families

Families in which there are two married persons and these persons are husband and wife.

Dependants

All family members under 15 years of age; all family members aged 15-19 attending school or aged 15-24 attending a tertiary educational institution full time (except those classified as husbands, wives or lone parents).

Dependent student

In couple or one-parent families, sons or daughters aged 15-19 attending school or aged 15-24 attending a tertiary educational institution full time (except those classified as husbands, wives or lone parents).

Duration of unemployment

The period from the time a person began looking for work or was stood down, to the end of the reference week. Thus the survey measures current (and continuing) periods of unemployment rather than completed spells. For persons who may have begun looking for work while still employed, the duration of unemployment is defined as the period from the time the person last worked full time for two weeks or more to the end of the reference week.

Employed

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

- worked for one hour or more for pay, profit, commission or payment in kind in a job or business, or on a farm (comprising employees, employers and own account workers); or
- worked for one hour or more without pay in a family business or on a farm (i.e. contributing family workers); or

- were employees who had a job but were not at work and were: 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
- were employers, own account workers or contributing family workers who had a job, business or farm, but were not at work.

Employee

An employee is a person who works for a public or private employer and receives remuneration in wages, salary, a retainer fee by their employer while working on a commission basis, tips, piece-rates or payment in kind, or a person who operates his or her own incorporated enterprise with or without hiring employees.

Employer

An employer is a person who operates his or her own unincorporated economic enterprise or engages independently in a profession or trade, and hires one or more employees.

Employment/population ratio

For any group, the number of employed persons expressed as a percentage of the civilian population aged 15 and over in the same group.

Family

Two or more related persons (*relationship* includes relationships by blood, marriage or adoption) usually resident in the same household at the time of the survey. A family comprises a married couple or a family head as defined, together with any persons having any of the following relationships to them:

- sons or daughters of any age, if not married and with no children of their own present;
- other relatives if not accompanied by a spouse, sons or daughters, or parents of their own; or
- any children under 15 years of age who do not have a parent present.

Family head

Any person without a spouse present:

- with a son or daughter aged under 15 present; or
- without a son or daughter aged under 15 present, but with a son or daughter aged 15 or over present (provided that the son or daughter has no spouse, son or daughter of his/her own present); or

Where a family has no person falling into either of these categories, the family head is generally defined to be the eldest person in the family.

No family head is determined for a couple family.

Former workers

Unemployed persons who have previously worked full time for two weeks or more but not in the past two years.

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.

Household

A group of one or more persons in a private dwelling who consider themselves to be separate from other persons (if any) in the dwelling, and who make regular provision to take meals separately from other persons, i.e. at different times or in different rooms. Lodgers who receive accommodation but not meals are treated as separate households. Boarders who receive both accommodation and meals are not treated as separate households. A household may consist of any number of families and non-family members.

Industry From August 1994, classified according to the Australian and New Zealand Standard Industrial Classification (ANZSIC) 1993 (1292.0).

> Unemployed persons who have worked full time for two weeks or more in the past two years and *left that job voluntarily*, that is, because of unsatisfactory work arrangements/pay/hours; the job was seasonal, temporary or a holiday job and they left that job to return to studies; their last job was running their own business and they closed down or sold that business for reasons other than financial difficulties; or any

> Unemployed persons who have worked full time for two weeks or more in the past two years and left that job involuntarily, that is, were laid off or retrenched from that job; left that job because of their own ill-health or injury; the job was seasonal, temporary or a holiday job and they did not leave that job to return to studies; or their last job was running their own business and the business closed down because of financial difficulties.

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

> 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.

Lone parent The head of a one-parent family.

other reasons.

A person who is the sole member of a household.

Long-term unemployed Persons unemployed for a period of 52 weeks or more.

Main English speaking The United Kingdom, Ireland, South Africa, Canada, the United States of America and New Zealand. countries

> Persons are classified as married (husband and wife) if they are reported as being married (including de facto) and their spouse was a usual resident of the household at the time of the survey. The not-married category comprises persons who have never married, or are separated, widowed or divorced, as well as those who, although reported as being married, did not have a spouse who usually lived in the household.

> The duration which divides unemployed persons into two equal groups, one comprising persons whose duration of unemployment is above the median and the other, persons whose duration is below it.

In couple or one parent families, sons or daughters aged 15 and over, other than those classified as dependent students, husbands, wives or sole parents.

A person who is not related to any other member of the household in which they are living.

Persons who were not in the categories employed or unemployed, as defined. They include persons who were keeping house (unpaid), retired, voluntarily inactive, permanently unable to work, persons in institutions (hospitals, gaols, sanatoriums, etc.), trainee teachers,

Job losers

Job leavers

Labour force status

Lone person

Marital status

Median duration of unemployment

Non-dependent child

Non-family member

Not in the labour force

members of contemplative religious orders, and persons whose only activity during the reference week was jury service or unpaid voluntary work for a charitable organisation.

Occupation

From August 1996, classified according to the Australian Standard Classification of Occupations, Second Edition 1996 (Cat. no. 1220.0). See Information Paper: ASCO - Australian Standard Classification of Occupations (1221.0).

One-parent families

Families in which there is a family head together with at least one son or daughter of his/her own.

Other families

Families which are not couple families or one-parent families, as defined. They include families in which there is no parent, for example a family head living with a brother or sister.

Own-account worker

A person who operates his or her own unincorporated economic enterprise or engages independently in a profession or trade, and hires no employees (this category was formerly entitled self employed).

Participation rate

For any group, the labour force expressed as a percentage of the civilian population aged 15 and over in the same group. Participation rates for persons classified by birthplace are calculated using population estimates which exclude those in institutions. Participation rates for persons classified by school or tertiary educational institution attendance are calculated using population estimates which include those in institutions.

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 paragraphs 30 and 31 of the Explanatory Notes for more detail.

State capital cities

The areas determining the six State capital cities are the Statistical Divisions for those capital cities defined in the Statistical Geography: Volume 1 - Australian Standard Geographical Classification (ASGC) (1216.0).

Status in employment

Employed persons classified by whether they were employers, own account workers, employees, or contributing family workers.

Trend series

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

Unemployed

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

- had actively looked for full-time or part-time work at any time in the four weeks up to the end of the reference week and:
- were available for work in the reference week, or would have been available except for temporary illness (i.e. lasting for less than four weeks to the end of the reference week); or
- 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
- 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 Unemployed persons looking for full-time work who had never worked full time for two weeks or more. full-time job **Unemployed looking for first** Unemployed persons who had never worked full time for two weeks or more. **Unemployed looking for** Unemployed persons who actively looked for full-time work or were to resume a full-time job from which they had been stood down. full-time work **Unemployed looking for** 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 part-time work down. **Unemployed persons** Unemployed persons who had worked full time for two weeks or more in the last two years are classified according to the industry and classified by industry and occupation of their most recent full-time job. occupation **Unemployment rate** For any group, the number of unemployed persons expressed as a percentage of the labour force in the same group.

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RRP \$22.00

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